

## CORRECTIONS OFFICER

RETIREMENT PLAN



# APENSIONTRUSTFUND <br> of the State of Arizona 

NINETEENTH

COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30,2005

This report was prepared by the staff of the CORP 3010 East Camelback Road, Suite 200 Phoenix, Arizona 85016 (602) 255-5575

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## INTRODUCTORY SECTION

NINETEENTH COMPREHENSIVE ANNUAL FINANCIAL REPORT FORTHEFISCAL YEARENDED JUNE 30,2005

Fund Managers' Report
Letter of Transmittal Certificate of Achievement for Excellence in Financial Reporting The Retirement Board and Administrative Organization

Organizational Chart

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

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Interim Administrator

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Interim Assistant Administrator

October 5, 2005

The Honorable Janet Napolitano<br>Governor of the State of Arizona<br>State Capitol<br>Phoenix, Arizona 85007<br>Dear Governor Napolitano:

The Fund Manager of the Public Safety Personnel Retirement System (PSPRS) respectfully submits the Nineteenth Comprehensive Annual Financial Report for the Corrections Officer Retirement Plan (CORP) for the fiscal year ended June 30, 2005, in accordance with the provisions of A.R.S. Section 38-883.

As of June $30^{\text {th }}$, we must report that, despite the fact that the CORP has earned above market returns over the past two years and even though it remains a well-funded Plan relative to other public retirement systems, its financial status has declined since June 30, 2001. At that point in time, the CORP funding ratio was $140.0 \%$; at June 30,2004 , the ratio had declined to $104.8 \%$. Now, as of June 30,2005 , the funding ratio is at $96.4 \%$. Of course, as the Plan has moved from a position of asset surplus to one of asset deficiency, the required employer contribution rate has increased (See below for further discussion). Nevertheless, the CORP remains very well funded and the projected employer FY'07 rate remains less than the employee rate, which is set by statute at $8.5 \%$.

To understand fully the change in the CORP financial status, some historical perspective is needed. During the 1990's, the CORP annually generated investment returns well in excess of the Plan's actuarially assumed rate of $9 \%$. As a result, throughout most of the decade and through FY' 04 , the Plan was more than $100 \%$ funded. Since excess assets (just like unfunded liabilities) are expressed as a level percent of payroll and amortized over a rolling twenty year period, those excess assets had the effect of keeping the required aggregate employer contribution rate abnormally low. For example, based on the CORP FY'01 results, the computed aggregate employer contribution was only $1.71 \%(2.14 \%$ when the statutory minimum rate per employer was factored in). However, the employer "normal cost" (i.e., the employer share of the cost, expressed as a level percent of payroll, of the addition to liability that resulted from the covered participant group's service credit accruing during FY'01) for that year was $5.79 \%$. The amortization of the excess assets that year had the effect of reducing the employer normal cost required contribution by $4.08 \%$ of payroll.

Now, primarily as a result of the 2001 and 2002 financial market contractions and the gradual reduction in the CORP rate of return assumption (See below for further discussion), the funding ratio/employer contribution requirement situation has reversed. Given that the Plan now has an unfunded liability, that liability (again expressed as a level percent of payroll and amortized over a twenty year rolling period) must be added to employer normal cost. This inflates the required employer contribution rate somewhat. Based on the CORP FY'05 results, the FY'07 aggregate employer contribution rate, which totals $7.01 \%$ ( $7.06 \%$ when the statutory minimum rate per employer is factored in), consists of the employer normal cost of $6.53 \%$ and the additional $0.48 \%$ that is necessary to amortize the Plan's unfunded liability over the twenty year period.

Unfortunately, even despite good investment performance these past two years, the near-term expectation is for further erosion in the funding ratio. In the absence of significant and financially beneficial developments or

October 5, 2005
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changes, the decline in the Plan's financial condition will continue. In part, this is because the effects of the financial market contractions that occurred during Plan fiscal years 2001 and 2002 are not yet fully reflected in the Plan's actuarial valuc of assets. Those asset values are determined annually based on a rolling seven year average.

Another factor contributing to the funding ratio erosion relates to our having to reflect actuarially the investment environment in which we are operating. Clearly, the current investment environment is not as positive or robust as that which prevailed throughout the last half of the 1990's. In recognition of that reality, we have had to gradually reduce our actuarially assumed rate of return in one quarter of one percent increments. For FY'05, the assumed rate was $8.75 \%$. During the current $\mathrm{FY}^{\prime} 06$, the rate is $8.50 \%$. We have been told by the System's actuary that every one-quarter of one percent reduction in the actuarial rate of return assumption results in a one and one-half percent increase in the employer contribution rate requirement. Although we shall likely pause to assess whether our latest assumption reasonably reflects the true rate of return experience of the Plan, it is possible that even further reductions in the assumed rate may be necessary in the future.

Still another factor that has the effect of suppressing the Plan's actuarial value of assets and its funding ratio is the way in which the CORP is statutorily required to pre-fund annual post-retirement benefit adjustments. Under current law, one-half of all System excess investment returns (i.e., investment returns in excess of $9.00 \%$ ) must be allocated to the Plan's Future Benefits Increase Reserve. As such, the assets in this Reserve ( $\$ 41.4$ million as of FY '05) and the earnings thereon are not included in the calculation of the Plan's actuarial value of assets, which, in turn, negatively impacts the Plan's funding ratio and, in tum, the aggregate employer contribution rate.

For FY'05, the CORP generated a $9.23 \%$ rate of return, well above the Plan's $8.75 \%$ actuarially assumed rate of return. However, because of the required allocation to the Future Benefits Increase Reserve, only one-half of the asset value added by the return in excess of $9 \%$ is includible in the asset base that is used in calculating the Plan's funding ratio.

Of course, as the CORP funding ratio has declined, the required employer contribution rate has increased. Based on the Plan's financial status at June 30, 2001, the aggregate employer contribution for FY'03 was $1.71 \%$ ( $2.14 \%$ when the statutory minimum rate per employer was factored in). At the end of Plan $\mathrm{FY}^{\prime} 04$ and based on the financial status of the CORP at that time, the FY'06 aggregate employer contribution was up to
$5.47 \%$ ( $5.52 \%$ with the statutory employer minimum rate). Now, based on the Plan's FY'05 results, the aggregate employer contribution rate projected for FY' 07 will be $7.01 \%(7.06 \%$ with the statutory employer minimum rate). In effect, the projected FY'07 employer rate will be $410 \%$ of what it was in $\mathrm{FY}{ }^{\prime} 03$. In addition, as the funding ratio declines further, the employer contribution rate will continue to rise.

At this juncture and in view of the projected FY' 07 employer contribution rate increase, we have directed the PSPRS' Administrator to work with the System's actuary to try to come up with a package of changes that could potentially reduce what will otherwise be the FY'07 employer rate. Some of these may be actuarial changes that can be implemented by the Fund Manager. Others, however, may require legislative changes, and, to the extent that is the case, we are committed to doing all we can to build a consensus in support of such changes on the part of legislative policymakers and the CORP constituency organizations. Of course, under no circumstances will we recommend or consent to any changes that might impair the Plan's fiscal stability.

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With respect to other developments within the CORP during FY'05, the following were the most significant. First, as was indicated above, the Plan's rate of return for the fiscal year was $9.23 \%$, a rate well above the Plan's $6.32 \%$ composite weighted market (i.e., the "benchmark") return. Indeed, on a long-term basis, the CORP has continued to perform very well. For example, over the fifteen year periods ending June $30^{\text {th }}$, the annual average return for the Plan was $8.86 \%$. This return compares favorably relative to the benchmark return of $8.61 \%$ for the same time period.

Second, with respect to expenses, benefits paid to retired members and their beneficiaries increased from $\$ 26.62$ million to $\$ 31.10$ million. Also, total administrative and investment-related expenses increased from $\$ 632.78$ thousand to $\$ 1.04$ million. In part, this comparatively large increase in expenses is the result of unforeseen litigation costs incurred by the Plan. But nevertheless, the CORP costs were only 13 basis points (i.e., . $13 \%$ ) relative to total assets under management, - a result that compares reasonably well with the expense ratios of other systems.

Third, since improved customer service continues to be an important priority for the System and since the number of members in the CORP and the other two plans the PSPRS administers continues to increase, we added a number of highly qualified staff and moved the PSPRS administrative offices to a larger and more secure facility. We also initiated a document-imaging project in order to have a secure and easily retrievable copy of all participant records. Additionally, we completed a governance and investment policy review that now provides the System with a written and comprehensive compilation of charters and policies governing all operations.

Finally, we completed a thorough two year national search process and selected James M. Hacking as the new PSPRS Administrator. Mr. Hacking officially joined the System on August 29, 2005. Prior to joining PSPRS, Mr. Hacking was the Executive Director of the State Universities Retirement System (SURS) of Illinois. He brings to PSPRS over twenty years of experience derived from his service as the chief executive officer of three other public retirement systems (including SURS). We envision a seamless transition under his direction.

Once we have completed our development and analysis of a package of potential changes that can provide significant relief in terms of FY'07 employer contribution rates, we shall make our recommendations in this regard known to your Office. We sincerely hope that these will meet with your approval and have your full support.

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

Respectfully submitted,


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

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Tracey D. Peterson, C.P.A., CFE
Interim Assistant Administrator

October 5, 2005

The Fund Manager
Public Safety Personnel Retirement System
State of Arizona
Phoenix, Arizona
Gentlemen:
There is presented, herewith, the Nineteenth Comprehensive Annual Financial Report of the operations and financial conditions of the Corrections Officer Retirement Plan, State of Arizona, for the fiscal year ended June 30, 2005. Incorporated in this report are the audited financial statements, Management's Discussion and Analysis and other financial data from the June 30, 2005 report of Barrows \& Schatza, P.L.C., Certified Public Accountants, and our auditors for the Plan. Also included are the Actuarial Certification Statement and the Actuarial Balance Sheet from the June 30, 2005 Actuarial Valuation prepared by the Plan's actuary, Rodwan Consulting Company.

This report has been organized into five sections: (1) the Introductory Section containing general information regarding the operations of the Corrections Officer Retirement Plan (CORP); (2) the Financial Section containing the Management's Discussion and Analysis report, the independent auditors' opinion, the financial statements and notes thereto, and required supplemental information regarding the funds administered by the CORP; (3) the Investment Section containing information pertaining to the internal management of the investments of the pension trust fund, including detailed lists of the investment transactions and portfolios of the Plan, along with investment performance; (4) the Actuarial Section containing actuarial information regarding the financial condition and financial position of the plan administered by the plan, including the retained actuary's opinion; and, (5) the Statistical Section containing statistical data pertaining to the plan's participants and benefits paid by the CORP and growth of the Plan.

## TRANSFER OF ASSETS

House Bill 2310 was passed by the 37th Legislature during the second regular session of 1986. This bill created the Corrections Officer Retirement Plan, provided for the transfer of assets into the new Plan, made the Fund Manager of the Public Safety Personnel Retirement System responsible for the investment and administration of the Plan and made all of its provisions effective July 1, 1986. The bill required the transfer of member account balances plus the matching employer account balances from the Arizona State Retirement System for all new members of the Plan. The bill did not require the transfer of unallocated investment earnings or employer contributions made on behalf of terminated employees and still on deposit in the Arizona State Retirement System. This caused the Plan to start at a distinct disadvantage (only $69 \%$ funded); but, through prudent investment over several years, this problem has been overcome, as the Plan is now $96.4 \%$ funded.

## FINANCIAL INFORMATION

The primary responsibility for the integrity and objectivity of the financial statements and related financial data rests with the management of the Plan. 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 Plan's policy to maintain a control-conscious environment through an effective system of accounting controls. These 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 plans should be related to the benefits to be derived. Management believes the Plan's controls provide this appropriate balance.

The Plan uses the accrual basis of accounting for both revenues and expenses. Contributions to the Plan 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 rolling twenty (20) year period.

## REVENUES

Revenues to the Plan are derived from three sources: member contributions, employer contributions, and investment income. As shown by the Schedule of Revenues by Source included in the Statistical Section later in this report, the Plan benefited from an investment gain this fiscal year that was further enhanced by member contributions and employer contributions. Please refer to the Statistical Section for a ten-year history of revenues and expenses.

## ADMINISTRATIVE AND INVESTMENT EXPENSES

The 2004/2005 Administrative and Investment Expenses of the Administrative Office totaled $\$ 1,042,604$ compared to $\$ 632,775$ for the prior year. Our administrative and investment expenses are approximately 13 basis points of the total assets managed. This is low compared with other retirement systems. A dedicated staff and constantly improving internal expertise has allowed management to keep costs low even though our membership and assets managed have increased substantially.

## INVESTMENTS

Management takes a moderately conservative approach to investing. The Plan invests primarily in bonds rated A or better and blue chip common stock. A detailed summary of the investment portfolio and all investment transactions is presented in the Investment Section. At year-end, the investment portfolio on a cost basis (to comply with state law) was made up of $5.54 \%$ U. S. Government Securities, $16.88 \%$ Corporate Bonds, $6.63 \%$ Corporate Notes, $5.00 \%$ Other Investments, $0.08 \%$ insured Money Market Funds and $65.87 \%$ Common Stocks. All investments are held in trust by the Arizona subsidiary of one of the largest banks in the world.

Even with this relatively conservative investment philosophy, the fixed income portfolio has outperformed the Lehman Government/Corporate Bond Index in eleven of the last eighteen years. The equity portfolio has also outperformed the applicable Index (NYSE until 98/99, S\&P 500 thereafter) in fourteen of the past eighteen years. The Plan's performance resulted in a net effective yield of $7.01 \%$ and a 15 -year total rate of return of $8.86 \%$. Graphs depicting the fund's performance and a schedule of commissions paid to investment professionals who provide services to CORP can be found in the Investment Section of this report.

## ECONOMIC OUTLOOK

The Fund Manager changed the averaging period for valuing assets from four years to seven years as of July 1 , 2004. Effective this same date, the Fund Manager also reduced the assumed earnings rate from $9.0 \%$ to $8.75 \%$, with subsequent annual reductions of one-quarter of one percent each year thereafter until the rate is reduced to $8.0 \%$. This action by the Fund Manager reflects the change in the investment environment that has occurred and the expectation that future rates of return will not be as robust as they were in the last half of the 1990's. Unfortunately, even despite good future investment performance, the near-term expectation is for
further erosion in the funding ratio and increases in employer contribution rates. A more detailed discussion of the economic outlook for CORP can be found in the Management Discussion and Analysis section of this report.

## ACTUARIAL AND FUNDING INFORMATION

Funding a retirement plan 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.

There is no single all-encompassing test to measure a retirement plan's funding progress and current status. A traditional measure is the ratio of assets to unfunded accumulated normal costs, often referred to as the "percent funded." The percent funded for the Plan at June 30, 2005, is $96.4 \%$.

The Plan is funded through a member contribution of $8.50 \%$ of gross payroll, an employer contribution set by an actuarial valuation expressed as a percent of gross payroll and a distribution of the net earnings of the Plan. While each employer has a different contribution rate, the average for the entire Plan for the 2005/2006 fiscal year would be $5.47 \%$ of gross payroll; however, employer contributions cannot fall below $2 \%$ as a result of 2000 legislation. Effective July 1, 2006, the employer contribution rate cannot fall below $5 \%$.

## POST RETIREMENT BENEFIT INCREASES

State law provides for an annual benefit increase for retirees or their survivors either 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 dependent upon the production of excess earnings on a portion of the Plan's assets and are limited to four percent of the average benefit being paid.

Below is a schedule of the increase in monthly benefits granted since this program began:
July 1, 1993-\$5.00
July 1, 1996-\$10.00
July 1, 1997-\$15.00
July 1, 1998 - \$25.00
July 1, 1999-\$32.41
July I, 2000-\$38.96
July 1, 2001-\$39.79
Cumulative total - $\$ 166.16$
July 1, 2002-4.0\%
July 1, 2003-4.0\%
July 1, 2004-4.0\%
July 1, 2005-4.0\%
July I, $2006-4.0 \%$
Effective July 1, 2002, benefit increases are limited to a maximum of $4 \%$ of the benefit being received on the preceding June 30 and contingent upon sufficient excess investment earnings for the fund. A benefit increase schedule showing how these amounts were calculated can be found in the Statistical Section.

## 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 CORP for its comprehensive annual financial report for the fiscal year ended June 30, 2004. This was the eleventh consecutive year that the Plan has archie ved 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 current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

## SUMMARY

This report is a product of the combined efforts of the CORP staff functioning under your leadership. It is intended to provide complete and reliable information that will facilitate the management decision process; and, serve as a means for determining compliance with our governance and investment policies and legal requirements. Copies of this report are provided to the Governor, State Auditor, Legislature and all our member groups. We hope all recipients of this report find it informative and useful.

I would like to take this opportunity to express my gratitude to you, the staff, the advisors, and other people who have worked so diligently to assure the continued successful operation of the plan. I am proud to have been a part of the plan's interim management team and I look forward to the Plan's continued success in the future.

Respectfully submitted,


James A. Nielsen
Interim Administrator

# Certificate of Achievement for Excellence in Financial Reporting 

Presented to

## Corrections Officer Retirement Plan, Arizona

For its Comprehensive Annual<br>Financial Report<br>for the Fiscal Year Ended

June 30, 2004
A Certificate of Achievement for Excellence in Financial
Reporting is presented by the Government Finance Officers
Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.


Executive Director

## THE RE TIREMENT BOARD AND ADMINISTRATIVE ORGANIZATION

|  | THE FUND MANAGER | Termf ${ }^{\text {xpices }}$ |
| :---: | :---: | :---: |
| Pat Cantelme | Chairman | Jamuary 2007 |
| Retired F Frefighter |  |  |
| City of Phoenix |  |  |
| CarterOlison | Member | January 2000 |
| Pinal County Attorney |  |  |
| Billy Shields | Member | Jamary 2007 |
| Rectired Firefighter |  |  |
| City of Phocin |  |  |
| Fritz Beesemyer | Nember | 1.amuary 2008 |
| Public Member |  |  |
| Brian Delfs | Member | January 2006 |
| Firefighter |  |  |
| City of Tucson |  |  |

## PROFESSIONAL ADVISORS

Standarde Poor's Securitics, inc.
Stratiord Advisory Group.
Cortex Applicd Research
Rodwan Consulting Company
Barrows so Schatza, P.L.C.
Lieberman, Dodge, Gerding, Kothe \& Anderson, Ltd.

| Investment Adviso <br> Fifuciary and Governance Consultant |
| :---: |
|  |  |
|  |
| Lecgal Couns |

ADMINISTRATIVE and INVESTMENT STAFF

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Tracey D. Peterson, CPA.CFE
Karen L. Lewis, CPA
Ryan Parham, JD
Jain Holt, CPA
Jared A. Smout, CPA
Martin Anderson, CFA
Tom Willard
Eileen Kelleher
Crail Nova
Bonnie Bohman
Donald B. Mineer
Shelliee Suber
LaDawn M. Snodgrass
Shery D. Saltsman
Deborah S.Invin
Lilian L. Leung
Kathleen A. Mattoon
Annette L. Jorgensen
Lari A Boylc
Paulthemmes
Staccy Alcott
Tony Jenkins
Jancte Trujitlo
Devin Delap
Mark Selfridge

Interim Administrator - Cl )
Interim Assistant Administrator Operations Director Global Strategic Analyst Finance Director Controller Investmient Analyst Manager of IT-Databasc \& Records Maxiager of Communications \& Nctwork Executive Assistant/-TR Manager

Manager of Benefit Services
DROP Coordinator/Special Projects Assistant Insurance Supenisor
Serior Active Member Seniecs Specialist
Senor, Active Member Senices. Specialist Senior Active Menber Services Specialist

Senior, Accounting Spccialist
Office Specialist
Senior Bencefits, Specialist
Receptionist
Insurance Specialist
Insurance Speciatist
Active Member Services Specialist
Bencfits Specialist
IT Specialist
Part-time|nvestment Analyst


## FINANCIAL SECTION

NINETEENTH<br>COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30, 2005

Independent Auditor's Report Management's Discussion and Analysis Statements of Plan Net Assets Statements of Changes in Plan Net Assets

Notes to Financial Statements (Includes Summary of Plan Provisions)

Schedule of Funding Progress Schedule of Employer Contributions Supporting Schedule of Changes In Fund Balance Reserves Supporting Schedule of Administrative and Investment Expenses Supporting Schedule of Payments to Consultants Supplemental Schedule of Cash Receipts and Cash Disbursements

## INDEPENDENT AUDITOR'S REPORT

## FUND MANAGER <br> STATE OF ARIZONA PUBLIC SAFETY <br> PERSONNEL RETIREMENT SYSTEM <br> PHOENIX, ARIZONA

We have audited the accompanying statements of plan net assets of the STATE OF ARIZONA CORRECTIONS OFFICER RETIREMENT PLAN as of June 30, 2005 and 2004, and the related statements of changes in plan net assets for the years then ended, appearing on pages 22 and 23, respectively. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

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

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial status of the STATE OF ARIZONA CORRECTIONS OFFICER RETIREMENT PLAN as of June 30, 2005 and 2004, and the results of its operations and the changes in fund balances for the years then ended in conformity with generally accepted accounting principles.

Our audit was made for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplementary information, Management's Discussion and Analysis, Schedule of Funding Progress and Schedule of Employer Contributions, are required by the Governmental Accounting Standards Board and are not a required part of the basic financial statements. Also, the accompanying additional information, contained on pages 41 to 43, are not required disclosures under Governmental Accounting Standards Board (GASB) statement No. 25 and are not a required part of the basic financial statements. The additional information schedules have been subjected to the auditing procedures applied in the audit of the basic financial statements and, in our opinion, are fairly presented in all material respects in relation to the basic financial statements taken as a whole.


September 22, 2005

# Financial Section <br> Required Supplemental Information <br> Management Discussion and 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 2005 are as follows:

- The Corrections Officer Retirement Plan (CORP) had a total rate of return of $9.23 \%$ this year. Our equity portfolio had a return of $9.15 \%$, which outperformed the stock index by over 270 basis points. Our fixed income portfolio had a return of $10.18 \%$, which outperformed the index by over 290 basis points.
- As of the close of the fiscal year 2005, the Future Benefit Increase Reserve was $\$ 41.4$ million. This will enable another $4 \%$ postretirement adjustment for qualifying retirees or their survivors for the twelfth consecutive year.
- Retirement benefits paid totaled $\$ 31.1$ million for the current year, compared to $\$ 26.6$ for the previous year. This represents a $17 \%$ increase from the prior year. The majority of this increase is the result of increased health insurance benefits and the cost of postretirement adjustments paid to the retirees or their survivors of the Plan.


## 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 privatesector 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.

> Financial Section

Management Discussion and Analysis

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.

## Other Supplemental Information

The Other Supplemental Information Section includes the Supporting Schedule of Changes in Fund Balance Reserves, Supporting Schedule of Payments to Consultants, and the Supplemental Schedule of Cash Receipts and Cash Disbursements. The total columns and information provided on these schedules carry forward to the applicable financial statement.

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

> Summary Comparative Statements of Plan Net Assets

|  | As of 6/30/2005 |  | $\begin{gathered} \text { As of } \\ 6 / 30 / 2004 \end{gathered}$ |  |  | Amount of Change | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cash | \$ | 544,274 | \$ | 4,039,828 |  | $(3,495,554)$ | -86.53\% |
| Receivables |  | 3,141,350 |  | 4,617.631 |  | (1,476,281) | -31.97\% |
| Investments |  | 785,706,299 |  | 710,577,775 |  | 75,128,524 | 10.57\% |
| Invested securities lending collateral |  | 183,435,997 |  | 145,653,630 |  | 37,782,367 | 25.94\% |
| Capital assets |  | 633,150 |  | - |  | 633,150 | 0.00\% |
| Total Assets |  | 973,461,070 |  | 864,888,864 |  | 108,572,206 | 12.55\% |
| Payables |  | 1,151,288 |  | - |  | 1,151,288 | 0.00\% |
| Securities lending collateral |  | 183,435,997 |  | 145,653,630 |  | 37,782,367 | 25.94\% |
| Total Liabilities |  | 184,587,285 |  | 145,653,630 |  | 38,933,655 | 26.73\% |
| Net Assets | \$ | 788,873,785 | \$ | 719,235,234 | \$ | 69,638,55 I | 9.68\% |

> Summary Comparative Statements of Plan Net Assets Analysis

The decrease in cash and receivables is attributable to normal fluctuations in investment income receivables during the year. For the year ended June 30, 2005, the month-end balance of investment income receivables ranged from a low of $\$ 3,052,782$ in November 2004 to a high of $\$ 7,886,923$ in July 2004 with an average receivable balance of \$4,910,363.

The increase in fair value of investments is primarily attributable to the favorable market conditions experienced during FY2004/05 as evidenced by the total investment return for the year of $9.23 \%$.

Detailed information regarding the Plan's investment portfolio is included in the investment section of this report.

The increase in security lending collateral is due to normal fluctuations in the lending program. The month end collateral balances ranged from a low of $\$ 149,413,175$ in August, 2004 to a high of $\$ 183,435,997$ in June 2005 with an average balance of $\$ 165,197,508$ for the year. The investment of the collateral fluctuated in a similar manner and benefited from the market gains as well.

Summary Comparative Statements of Changes in Plan Net Assets

|  |  | $\begin{gathered} \text { As of } \\ 6 / 30 / 2005 \end{gathered}$ |  | $\begin{gathered} \text { As of } \\ 6 / 30 / 2004 \end{gathered}$ |  | Amount of Change | Percentage Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Contributions | \$ | 50,881,628 | \$ | 45,892,914 | \$ | 4,988,714 | 10.87\% |
| Net Investment Income |  | 66,083,580 |  | 91.046,607 |  | $(24,963,027)$ | -27.42\% |
| Net Securities Lending activities |  | 193,504 |  | 253,863 |  | $(60,359)$ | -23.78\% |
| Service Transfers/Purchases |  | 2,267,921 |  | 1,459,965 |  | 807.956 | 55.34\% |
| Total additions |  | 119,426,633 |  | 138,653,349 |  | $(19,226,716)$ | -13.87\% |
| Pension Benefits |  | 28,697,101 |  | 24,299,172 |  | 4,397,929 | 18.10\% |
| Insurance Benefits |  | 2,400,849 |  | 2,324,447 |  | 76,402 | 3.29\% |
| Terminated Members Refunds |  | 16,652,638 |  | 14,053,002 |  | 2,599.636 | 18.50\% |
| Administrative Expenses |  | 922,183 |  | 541,070 |  | 381,113 | 70.44\% |
| Service Transfers |  | 1,115,311 |  | 1,138,940 |  | $(23,629)$ | -2.07\% |
| Total deductions |  | 49,788,082 |  | 42,356,631 |  | 4,397,929 | 10.38\% |
| Net increase (decrease) |  | 69,638,551 |  | 96,296,718 |  | $(26,658,167)$ | -27.68\% |
| Net assets beginning of year |  | 719,235,234 |  | 622,938,516 |  | 96,296,718 | 15.46\% |
| Net assets end of year | \$ | 788,873,785 | \$ | 719,235,234 | \$ | 69,638,551 | 9.68\% |

Summary Comparative Statements of Changes in Plan Net Assets Analysis

The increase in contributions received is primarily attributable to an increase in the contribution rate for the participating employer groups from an average of $3.95 \%$ to $4.07 \%$. Net service transfers also increased due to legislation that allows members to use qualified individual retirement accounts to purchase credited service.

Investment income decreased primarily as a result of profit taking in the previous year and high cash or cash equivalent positions at year end.

Security lending income decreased primarily due to lower interest rates.

Benefit payments increased due to changes in the number of members retiring, post-retirement adjustments, and health benefits. Detailed schedules of these changes can be found in the Actuarial Section of this report.

Administrative expenses increased primarily because of a move to a more secure administrative office building last year, our undergoing a governance review and our developing new policies and procedures. Additionally, increased staffing levels contributed to the increase in costs. We increased staff in order to maintain our current customer service levels and keep pace with growth in the system.

## Management Discussion and Analysis

## Trends in Revenues by Type (in 000's)



## Analysis of Trends in Revenues by Type

Revenues are derived from three sources: member contributions, employer contributions, and investment income. Member contribution rates are set by statute and are currently $8.50 \%$. Employer contribution rates are determined annually by actuarial valuations. The valuations encompasses the rate of investment earnings and the accumulation of substantial reserves to guarantee payment of promised benefits. When the plan was earning better than expected investment returns during the late 1980's and 1990's, the plan was able to provide benefits while maintaining low contribution rates. However, the contribution rates were historically low in comparison to the normal cost of the Plan.

But, the investment environment changed. As a result, the employer contribution rates are expected to increase into the future until they become more in line with the Plan's normal costs. Additionally, the increase in contribution rates is, in part, attributable to some previously lower than expected investment returns in prior years. Investment gains and losses are averaged over a sevenyear period to help stabilize the employer contribution rates from year to year. These previous investment losses have not yet been fully reflected in the Plan's actuarial value of assets.

## Management Discussion and Analysis

Trends in Expenses by Type (in 000's)


Analysis of Trends in Expenses by Type

The primary expenses of the Plan include the payment of pension benefits to members and beneficiaries, refunds of contributions to former members who terminated employment during the year and the cost of administering the Plan. We anticipate the trend of increasing expenses to continue in the future for a number of reasons. As the Plan matures, benefit payments would normally be expected to increase. In addition, growth of the Plan will tend to increase administrative costs. In order to continue to meet our customer service goals, we need to maintain and perhaps increase our current staffing levels and invest in new technology.

## Capital Assets

The Plan's investment in capital assets totaled $\$ 633,150$ (net of depreciation) for the current fiscal year. This investment in capital assets includes land, building and improvements. A more detailed schedule of the capital assets can be found in the Notes to the Financial Statements.

## Economic Factors, Employer Rates and Funding Levels

The Fund Manager, the five member governing board, changed the averaging period for valuing assets from four years to seven years as of July 1, 2004. Effective this same date, the Fund Manager also reduced the assumed earnings rate from $9.0 \%$ to $8.75 \%$, with subsequent annual reductions of one-quarter of one percent each year thereafter until the rate is reduced to $8.0 \%$. Effective Julyl, 2005, the assumed earnings rate will be $8.5 \%$, which is consistent with the previous reductions by the Fund Manager.

## Management Discussion and Analysis

## Economic Factors, Employer Rates and Funding Levels (continued)

This action by the Fund Manager reflects the change in the investment environment that has occurred and the expectation that future rates of return will not be as robust as they were in the last half of the 1990's. However, the Plan's actuary has indicated that every one quarter of one percent reduction in the actuarially assumed rate of return will result in a one and one-half percent increase in the employer contribution rate, on average.

As mentioned in the Fund Manager letter to the Governor, despite the fact that the CORP has earned above market returns over the past two years, its financial status has deteriorated markedly since June $30,2001$.

CORP has gone from a funding ratio of $140.0 \%$ on June 30, 2001 to a funding ratio of $96.4 \%$ based on the current valuation. Additionally, as the Plan has moved from a position of surplus assets to one of asset deficiency, the required aggregate employer contribution rate has increased. The employee rate, on the other hand is fixed by statute at $8.50 \%$.

As mentioned earlier in this section, the employer contribution rates have been historically low in comparison with the normal cost of the Plan. For example, based on the June 30, 2001 results, the computed aggregate contribution rate was only $1.71 \%$. However, the employer "normal cost" for that year was $5.79 \%$. The amortization of the excess assets that year had the effect of reducing the required employer normal cost contribution by $4.08 \%$ of payroll.

The situation has now reversed as a result of the 2001 and 2002 financial market contractions and the gradual reductions in the assumed earnings rate. The Plan now has an unfunded liability that must be amortized over a rolling twenty year period and must be added to the employer normal cost. The results of the current valuation consists of a computed aggregate employer contribution rate of $7.01 \%$.

The percentage is comprised of the employer normal cost of $6.53 \%$ and an additional $0.48 \%$ that is necessary to amortize the unfunded liability over the twenty year period.

Unfortunately, even despite good future investment performance, the near-term expectation is for further erosion in the funding ratio and increases in employer contribution rates.

At this juncture, management is working with the Plan's actuary to try to come up with a package of changes that could potentially reduce what will otherwise be the computed employer rates for fiscal year 2006/07. Some of these may be actuarial changes, but some may require legislative action. To the extent that is the case, we are committed to doing all we can to build a consensus in support of such changes on the part of legislative policymakers and the Plan's constituency organizations. Of course, under no circumstances will the Fund Manager recommend or consent to any changes that might impair the Plan's fiscal stability.

Once we have completed our development and analysis of a package of potential changes that could provide significant relief in terms of the fiscal year 2006/07 employer contribution rates, we will make those recommendations known to all interested parties.

## 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, Operations Director, 3010 E. Camelback Road, Suite 200, Phoenix, AZ 85016.

## STATEMENTS OF PLAN NET ASSETS

AS OF JUNE 30, 2005 AND 2004

|  | 2005 | 2004 |  |
| :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |
| Cash and Short Term Investments | \$ 544,274 | \$ | 4,039,828 |
| Receivables |  |  |  |
| Members' Contributions | 90,063 |  | 81,931 |
| Employers' Contributions | 48,173 |  | 39,660 |
| Interest and Dividends | 3,003,114 |  | 4,496,040 |
| Total Receivables | 3,141,350 |  | 4,617,631 |
| Investments at Fair Value (Note 2) |  |  |  |
| U.S. Government Securities | 40,643,291 |  | 26,595,917 |
| Corporate Bonds | 121,111,955 |  | 102,041,175 |
| Corporate Notes | 43,701,664 |  | 33,484,486 |
| Corporate Stocks | 547,296,117 |  | 508,338,463 |
| Other Investments | 32,953,272 |  | 40,117,734 |
| Total Investments | 785,706,299 |  | 710,577,775 |
| Collateral Held in Trust for Securities on Loan | 183,435,997 |  | 145,653,630 |
| Capital Assets |  |  |  |
| Land | 86,588 |  | - |
| Building | 525,081 |  | - |
| Furniture, Fixtures \& Equipment | 37,599 |  | - |
| Total Capital Assets | 649,268 |  | - |
| Accumulated Depreciation | $(16,118)$ |  | - |
| Net Capital Assets | 633,150 |  | - |
| Total Plan Assets | 973,461,070 |  | 864,888,864 |
| Administrative Expense Payable | 1,151,288 |  | - |
| Liability- Collateral Subject to |  |  |  |
| Return to Borrower | 183,435,997 |  | 145,653,630 |
| Total Plan Liabilities | 184,587,285 |  | 145,653,630 |
| Net Assets Held in Trust for Pension Benefits | \$ 788,873,785 |  | 719,235,234 |
| Net Asset Reserves |  |  |  |
| Refundable Members' Reserve | \$ 178,348,020 |  | 165,145,474 |
| Employers' Reserve | 569,110,673 |  | 508,177,135 |
| Future Benefit Increase Reserve | 41,415,092 |  | 45,912,625 |
| Total Net Asset Reserves | \$ 788,873,785 |  | 719,235,234 |

A schedule of funding progress is presented immediately following the notes to the financial statements. The accompanying notes are an integral part of these financial statements.

## STATEMENTS OF CHANGESINPLANNETASSETS

FOR THE YEARS ENDED JUNE 30, 2005 AND 2004

| Additions |  | 2005 |  |  | 2004 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Contributions |  |  |  |  |  |  |
| Members' Contributions (Notes 1 and 3) |  | \$ | 34,589,714 |  | \$ | 31,337,579 |
| Employers' Contributions (Notes 1 and 3) |  |  | 16,291,914 |  |  | 14,555,335 |
| Total Contributions |  |  | 50,881,628 |  |  | 45,892,914 |
| Net Appreciation (Depreciation) |  |  |  |  |  |  |
| in Fair Value of Investments (Note 2) |  |  | 43,805,545 |  |  | 73,959,535 |
| Interest |  |  | 14,590,169 |  |  | 12,458,979 |
| Dividends |  |  | 7,808,287 |  |  | 4,719,798 |
| Securities Lending Activities |  |  |  |  |  |  |
| Securities Lending Income | \$ 3,849,636 |  |  | \$ 2,017,527 |  |  |
| Borrower Rebates | $(3,563,094)$ |  |  | $(1,626,998)$ |  |  |
| Agents Share of Income | $(93,038)$ |  |  | $(136,666)$ |  |  |
| Net Securities Lending Income (Note 2) |  |  | 193,504 |  |  | 253,863 |
|  |  |  | 66,397,505 |  |  | 91,392,175 |
| Less Investment Expense |  |  | $(120,421)$ |  |  | $(91,705)$ |
| Net Investment Income |  |  | 66,277,084 |  |  | 91,300,470 |
| Amounts Transferred from Other State- |  |  |  |  |  |  |
| Sponsored Pension Plans and |  |  |  |  |  |  |
| Service Credits Purchased |  |  | 2,267,921 |  |  | 1,459,965 |
| Total Additions |  |  | 119,426,633 |  |  | 138,653,349 |
| Deductions |  |  |  |  |  |  |
| Pension and Insurance Benefits (Note 1) |  |  | 31,097,950 |  |  | 26,623,619 |
| Refunds to Terminated Members (Note 1) |  |  | 16,652,638 |  |  | 14,053,002 |
| Administrative Expenses |  |  | 922,183 |  |  | 541,070 |
| Amounts Transferred to Other State- |  |  |  |  |  |  |
| Sponsored Pension Plans |  |  | 1,115,311 |  |  | 1,138,940 |
| Total Deductions |  |  | 49,788,082 |  |  | 42,356,631 |
| Net Increase (Decrease) |  |  | 69,638,551 |  |  | 96,296,718 |
| Net Assets Held In Trust for Pension Benefits |  |  |  |  |  |  |
| Beginning of Year - July 1 |  |  | 719,235,234 |  |  | 622,938,516 |
| End of Year - June 30 |  | \$ | 788,873,785 |  | \$ | 719,235,234 |

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

## 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 an agent 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) and 19 Local Boards jointly administer 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.

Each employer participating in the Plan has a fivemember Local Board. The chief elected official of the organization appoints three members and two members are elected by the active members of the eligible group. In general, each member serves a fixed four-year term. Each Local Board is responsible for determining eligibility for membership, service credits, eligibility for benefits, timing of benefit payments, and the amount of benefits for its eligible group of employees. The various governing bodies pay all costs associated with the administration of the Local Boards.

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 not reported as a component unit of any other organization. The Local Boards are reported as component units of their respective sponsoring organization.

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 and expenses of these plans are held and accounted for separately from those of the CORP. 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, 2005 and 2004, the number of participating local government employer groups was:

|  | $\underline{2005}$ | $\underline{2004}$ |
| :--- | ---: | ---: |
| Counties | 12 | 12 |
| Dispatchers | 5 | 5 |
| State Agencies | 2 | 2 |
| $\quad$ Total Employers | 19 | 19 |

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, 2005 and 2004, statewide CORP membership consisted of:

|  | $\underline{2005}$ | $\underline{2004}$ |
| :---: | :---: | :---: |
| Retirees | 1,733 | 1,536 |
| Terminated vested employees | 130 | 127 |
| Current employees |  |  |
| Vested | 2,534 | 2,381 |
| Non-vested | 9.218 | 9.202 |
| Total Members | 13,615 | 13,246 |

## Notes to the Financial Statements

CORP provides retirement benefits as well as death and disability benefits. A summary of benefit and plan provisions follows:

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.

Eligibility (A.R.S. §38-88।)
A. For a county, a county detention officer or a non-uniformed employee of a sheriff's department whose customary employment is at least forty hours per week and whose primary duties require direct inmate contact, if the county elects to join the Plan.
B. For the State Department of Corrections, correctional service officers, state correctional program officers and certain other designated positions within the department that are prescribed by statute and whose customary employment is for at least forty hours per week.
C. For the State Department of Juvenile Corrections, youth corrections officers, youth program officers and certain other designated positions within the department that are prescribed by statute and whose customary employment is for at least forty hours per week.
D. For a city or town, a city or town detention officer whose customary employment is for at least forty hours per week, if the city or town elects to join the Plan.
E. For an employer in the Public Safety Personnel Retirement System, full-time dispatchers whose customary employment is for at least forty hours per week, if the employer elects to join the Plan.

Contributions (A.R.S. §38-891) Each member shall contribute $8.5 \%$ of salary to the Plan on a pretax basis by payroll deduction.

Each employer shall contribute a level percent of salary as determined by actuarial valuation to ensure proper funding for the Plan but not less than $4 \%$ of salary. Beginning July I, 2006, the minimum
employer contribution rate will increase from $4 \%$ to 5\%.

Credited Service (A.R.S. §38-88I) 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.

Average Monthly Salary (A.R.S. §38-88।) One thirty-sixth ( $1 / 36$ ) of aggregate salary paid a member during the highest three consecutive years out of the last ten years of service.

Salary (A.R.S. §38-881) The base salary, base wages, shift differential pay and holiday pay paid to a member in a designated position for personal services rendered to a participating employer that is paid on a regular monthly, semimonthly or biweekly payroll basis. Beginning July 1, 2008, if the actuarial valuation of the CORP funding ratio of the accrued assets to accrued liabilities is at least $100 \%$, overtime pay shall be included in the definition of "salary".

## Normal Retirement Date (A.R.S. § 38-885.B)

Commences first day of month following completion of twenty years of service, except that for a full-time dispatcher, upon completion of twenty-five years of service, a member's sixty-second birthday and completion of ten years of service, or the month where the sum of the member's age and years of credited service equals eighty.

The amount of monthly normal pension is based on credited service and average monthly salary as follows:

For retirement with twenty years of credited service but less than twenty-five years of credited service, $50 \%$ of average monthly salary for the first twenty years of credited service, plus $2 \%$ of average monthly salary for each year of credited service between twenty and twenty-five. (A.R.S. §38885.C.II

## Notes to the Financial Statements

For retirement with less than twenty years of credited service, $2-1 / 2 \%$ of average monthly salary times the member's years of credited service. (A.R.S. §38-885.C.2)

For retirement with twenty-five or more years of credited service, $50 \%$ of average monthly salary for the first twenty years of credited service, plus 21/2\% of average monthly salary for each year of credited service above twenty years, up to a maximum of $80 \%$ of average monthly salary. (A.R.S. §38-885.C.1)

Accidental Disability Retirement (A.R.S. §38881.1) A physical or mental condition which totally and permanently prevents an employee from performing a reasonable range of duties within the employee's department, was incurred in the performance of the employee's duties and was the result of either physical contact with inmates, 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 or injury that existed or occurred before the member's date of membership in the Plan.

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

## Total And Permanent Disability Retirement

(A.R.S. §38-881.22) A physical or mental condition which totally and permanently prevents a member from engaging in any gainful employment, is the direct and proximate result of the member's performance of their duty as an employee 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 an accidental disability or a total and permanent disability on medical evidence and determination that such a disability exists. No credited service requirement. The monthly pension is fifty percent (50\%) of the member's average monthly salary. The Local Board may require periodic medical re-evaluations until the member reaches age 62. Accidental disability or a total and permanent disability pension terminates if the Local Board finds the retired member no longer meets the requirements for the disability pension. (A.R.S. §38-886)

## Survivor Pension

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; Four-fifths ( $80 \%$ ) of retired member's pension at time of death. Requires two years of marriage at time of death. Terminates on death of surviving spouse. (A.R.S. §38-887)

Surviving spouse of a non-retired member; $40 \%$ of deceased member's average monthly salary. Requires two years of marriage at time of death. Terminates on death of surviving spouse. For a member killed in the line of duty, the spouse's pension is $100 \%$ of deceased 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.

## Notes to the Financial Statements

Termination Refund (A.R.S. §38-884.C) Upon termination of employment, for any reason other than death or retirement, a member shall, within twenty days after filing an application with the Fund Manager, receive a lump-sum payment, equal to his accumulated contributions, as of the date of termination, less any benefits paid or any amounts owed to the Plan. A member forfeits all membership rights and credited service in the Plan upon receipt of refund of contributions. If the member has 5 or more years of credited service upon termination they shall receive an additional amount according to the schedule 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 CIA) 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.

## Reemployment And Repayment Of Contri-

 butions (A.R.S. $\S 38-884 . \mathrm{H}$ ) (Use Form CIB) 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. §38884.J) A retired member who becomes an employee in a designated position subsequent to retirement shall have the pension suspended during reemployment in a designated position and shall not make contributions to the Plan nor accrue credited service during such reemployment.

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, may elect one of the following options:

1. Leave service credits and contributions on account with the CORP.
2. Apply for a refund of accumulated member contributions (forfeiting all service credits and membership rights).
3. Transfer all service credits to the Arizona 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.

## Notes to the Financial Statements

Redemption Of Prior Service (A.R.S. §38-909 and $\S 38-884.1$ ) (Use Form COSS) Active members who previously contributed to the Plan but who refunded their contributions thereby forfeiting credited service under the Plan may redeem some or all of this credited service. The member must pay the actuarial present value of the increase of credited service resulting from the purchase of forfeited time in order to redeem this service (Use Form C2). Additionally, active members who had previous service in this state as an employee with an employer now covered by the plan or who had 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 by paying into the plan any amounts required under A.R.S. $\S 38-909 . \mathrm{B}$ if the prior service is not on account with any other retirement system.

## Purchase Of Prior Active Military Service

 (A.R.S. §38-907) (Use Form 18) A member may purchase up to four years of prior active military time even if the member will receive a military pension. The member must pay the actuarial present value of the increase of credited service resulting from this purchase.
## Transfer Between State Retirement Sys-

 tems (A.R.S. §38-92I and §38-922) (Use Form U2) Members of any of the four Arizona state retirement systems or plans who have credited service under another Arizona state retirement system or plan may transfer or redeem the credited service to their current Arizona state retirement system or plan by paying or transferring the full actuarial present value of the credited service into their current Arizona retirement system or plan with approval of the Fund Manager or retirement boards involved. 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 or plan.Cola Benefit Increases (A.R.S. §38-905) Effective July I of each year, each retired member or survivor of a retired member may be entitled to a permanent benefit increase in their base benefit.

The maximum amount of the increase is four percent ( $4 \%$ ) of the benefit being received on the preceding June 30 and is contingent upon sufficient excess investment earnings for the fund. To be eligible for the increase the member or survivor must be age 55 or older on July I of the current year and was receiving benefits on or before July 31 of the previous year. A member or survivor is also eligible if they were receiving benefits on or before July 31 of the two previous years regardless of age.

Health Insurance Premium Subsidy (A.R.S. $\S 38-906$ ) For CORP retirees or survivors who have elected group health and accident insurance coverage provided and administered by this state or another CORP employer, the CORP will pay up to the following amounts.:

Single coverage: $\$ 150.00$; Medicare eligible $\$ 100.00$
Family coverage: $\$ 260.00$; one Medicare eligible \$215.00; all Medicare eligible $\$ 170.00$

Until June 30, 2005, a retiree or survivor 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 coverage: $\$ 300.00$ after $\$ 125.00$ paid out-ofpocket; Medicare eligible $\$ 170.00$ after $\$ 100.00$ paid out-of-pocket.

Family coverage: $\$ 600.00$ after $\$ 425.00$ paid out-of-pocket; all Medicare eligible $\$ 350.00$ after $\$ 200.00$ paid out-of-pocket; one Medicare eligible $\$ 470.00$ after $\$ 400.00$ paid out-of-pocket.

## Notes to the Financial Statements

Effective July I, 2005 through June 30, 2007, only a Medicare eligible retiree or survivor who lives in a non-service area would receive 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 coverage Medicare eligible: $\$ 170.00$ after $\$ 100.00$ paid out-of -pocket

Family coverage Medicare eligible with one dependent Medicare eligible: $\$ 350.00$ after $\$ 200.00$ paid out-of-pocket

Family coverage member Medicare eligible; $\$ 470.00$ after $\$ 400.00$ paid out-of-pocket

State Taxation Of CORP Benefits (A.R.S. §38852 and $\S 43$-1022) Effective tax year commencing January 1, 1989, all CORP retirement benefits in excess of $\$ 2500$ annually will be subject to Arizona state tax.

## 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 $\$ 5,000$ 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 is allocated to each employer group based on the average relative fund size for each employer group for that year.

The Plan implemented Governmental Accounting Standards Board (GASB) Statement No. 40, Deposit and Investment Risk Disclosure, issued in March 2003. This pronouncement requires additional disclosures presented in these notes but has no impact on the plan's net assets. These disclosures address deposit and investment risks related to credit risk, concentration of credit risk, interest rate risk, and foreign currency risk. Additionally, Statement No. 40 requires disclosures of investments that have fair values that are highly sensitive to changes in interest rates.

The Plan had previously implemented Statement No. 25 of the Governmental Accounting Standards Board (GASB) for Fiscal Year End 1997. As such, the Plan reports assets on a Fair Value Basis. Certain cost information is provided for reference only and to comply with state law.

The Plan had previously implemented GASB Statement No. 34 for the Fiscal Year End 2002. The purpose of Statement No. 34 was to enhance the understandability and usefuiness of state and local government financial reports. To accomplish this, Statement No. 34 requires supplemental information titled Management's Discussion and Analysis (MDA), which precedes the basic financial statements. The MDA provides an analytical overview of the government's financial activities.

Other GASB Statements were required to be implemented in conjunction with GASB Statement No. 34. Therefore, the Plan has also implemented the following GASB Statements: Statement No. 37 - Basic Financial Statements - and MDA for State and Local Governments-Omnibus; and, Statement No. 38 - Certain Financial Statement Note Disclosures.

## Notes to the Financial Statements

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 $\$ 20,740,576$ for FYE 2005 and $\$ 6,040,343$ for FYE 2004.

## 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 $\$ 100,000$ 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 security to CORP on June 30, 2005, as collateral:

## $\$ 25,000,000$ FNMA Pool \#782910 Maturity Date 06/01/34.

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. 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, 2005:

|  | Reported Amount | Bank <br> Balance |
| :---: | :---: | :---: |
| Insured | - | 628,447 |
| Collateralized | 544,274 | 543,456 |
| Uninsured | - |  |
| Uncollateralized | - | - |
| Total Deposits | 544,274 | 1,171,903 |

## 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 cost. 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."

## Financial Section

## Notes to the Financial Statements

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:
I) That not more than seventy percent of the pension fund 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 pension fund shall be invested in securities issued by any one institution, agency or corporation, other than securities issued as direct obligations of and fully guaranteed by the United States Government.
3) That not more than five percent of the voting stock of any one corporation shall be owned.
4) That corporate stocks eligible for purchase shall be restricted to stocks that, except for bank stocks and insurance stocks, 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; or
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 ten percent of the pension fund shall be invested in foreign equity securities on these exchanges, based on the cost value of the stocks irrespective of capital appreciation. A.R.S. §38-848.D

The System's investment portfolio is in compliance with state law.

## Credit Risk

Credit Risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligation to the System. As of June 30, 2005, the Plan's fixed income assets that were not government guaranteed represented $95.77 \%$ 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 individuals 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 A3/A-. Fixed income securities must have a minimum quality rating of $\mathrm{Baa} 3 / \mathrm{BBB}-$ at the time purchased.

The portion of the bond portfolio in securities rated Baa3/BBB- through Baal/BBB+ must be $20 \%$ or less of the fair value of the fixed income portfolio.

## Notes to the Financial Statements

Included in the fixed income portfolio is cash equivalents or commercial paper.

Commercial Paper must have a minimum quality rating of $A-I / P-1$ 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 summarizes the Plan's fixed income portfolio exposure levels and credit qualities.

Average Credit Quality and Exposure Levels of Non-government Guaranteed Securities

| Fixed Income Security Type | Fair Value June 30, 2005 | \% of All Fixed Income Assets | Weighted Avg Credit | Dispersion Requiring Further Exposure |
| :---: | :---: | :---: | :---: | :---: |
| Corporate bonds | 107,613,226 | 45.14\% | A | See below |
| Mortgages | 800,000 | 0.34\% | AAA | None |
| Agencies | 30,569,731 | 12.82\% | AAA | None |
| CBO | 4,380,052 | 1.84\% | A | See below |
| CDO | 8,318,677 | 3.49\% | A | See below |
| Commercial Paper | 43,701,663 | 18.33\% | AIPI | See below |
| Directed Real Estate | 32,953,273 | 13.82\% | None | None |
| Total | 228,336,622 | 95.77\% |  |  |


| Ratings Dispersion Detail |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Corporate |  |  | Commercial |
| Credit Rating Level | Bonds | CBO | CDO | Paper |
| AAA | 8,300,764 |  |  |  |
| AA | 9,702,692 |  |  |  |
| A | 52,743,415 | 4,380,052 | 7,248,000 | 43,701,663 |
| BBB | 36,866,355 |  | 1,070,677 |  |
| BB |  |  |  |  |
| Not rated |  |  |  |  |
| Total | 107,613,226 | 4,380,052 | 8,318,677 | 43,701,663 |

Financial Section

## Notes to the Financial Statements

## 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 |  | Investment Maturities (in Years) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security Type | Fair Value | Less than I | 1-5 | 6-10 | 11-15 | 16-20 | More than 20 |
| Corporate bonds | 108,413,226 | 6,506,395 | 20,416,083 | 18,377,893 | 14,493,872 | 11,346,993 | 37,271,991 |
| Agencies | 40,643,291 |  |  | 6,935,736 | 16,208,291 | 8,823,849 | 8,675,414 |
| CBO | 4,380,052 |  |  |  | 840,751 |  | 3,539,301 |
| CDO | 8,318,677 |  |  | 3,750,000 |  |  | 4,568,677 |
| Commercial Paper | 43,701,663 | 43,701,663 |  |  |  |  |  |
| Total | 205,456,909 | 50,208,058 | 20,416,083 | 29,063,629 | 31,542,914 | 20,170,842 | 54,055,383 |

Callable Bonds by Security Type (including Government Guaranteed Securities)

| Fixed Income <br> Security Type | Fair Value <br> Iune 30, 2005 | \% of All Fixed <br> Income Assets |
| :--- | ---: | :---: |
| Corporate bonds | $34,147,712$ | $14.32 \%$ |
| Agencies | $9,482,208$ | $3.98 \%$ |
| CBO | $2,400,000$ | $1.01 \%$ |
| CDO | $1,070,677$ | $0.45 \%$ |
| Total | $47,100,597$ | $19.76 \%$ |

## Financial Section

## Notes to the Financial Statements

|nterest Rate Exposure by Security Type

| Interest Rate | Corporate <br> Bonds | CDO | CBO | Total | \% of All Fixed Income Assets |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Annual US LIBOR flat variable quarterly | 2,773,750 |  |  | 2,773,750 | 1.16\% |
| Quarterly US LIBOR + 80 bps variable quarterly | 2,102,919 |  |  | 2,102,919 | 0.88\% |
| Monthly US CPI YO + 118 variable monthly | 3,688,763 |  |  | 3,688,763 | 1.55\% |
| Monthly US CPI YO + 200 variable monthly | 647,745 |  |  | 647,745 | 0.27\% |
| Quarterly US LIBOR + 375 bps variable quarterly | 800,000 |  |  | 800,000 | 0.34\% |
| Quarterly US LIBOR + 230 bps variable quarterly |  | 1,070,677 |  | 1,070,677 | 0.45\% |
| Quarterly US LIBOR + 125 bps variable quarterly | 1,847,470 |  |  | 1,847,470 | 0.77\% |
| Monthly US CPI YO + 140 variable monthly | 1,110,709 |  |  | 1,110,709 | 0.47\% |
| Monthly US CPI YO + 150 variable monthly | 3,703,500 |  |  | 3,703,500 | 1.55\% |
| Monthly US CPI YO + 100 variable monthly | 936,244 |  |  | 936,244 | 0.39\% |
| Quarterly US LIBOR + 175 bps variable quarterly |  |  | 2,400,000 | 2,400,000 | 1.01\% |
| Quarterly US LIBOR + 27 bps variable quarterly | 4,403,476 |  |  | 4,403,476 | 1.85\% |
| Six month US LIBOR +125 bps variable semi-annually | 3,750,000 |  |  | 3,750,000 | 1.57\% |
| Total | 25,764,576 | 1,070,677 | 2,400,000 | 29,235,253 | 12.26\% |

## Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely impact the fair value of an investment. Because it has no international holdings, CORP does not have any foreign currency risk exposure.

## 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, 2005 and 2004 the fair value of securities on loan was $\$ 177,943,025$ (consisting of Stocks-\$128,476,447, Corporate Bonds$\$ 19,361,489$ and Treasuries and Agencies$\$ 30,105,09$ ) and $\$ 142,268,2816$ (consisting of Stocks-\$114,233,093, Corporate Bonds-\$5,490,944 and Treasuries and Agencies-\$22,544,779), respectively. 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.

## Financial Section

## Notes to the Financial Statements

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, 2005, the weighted average maturity was 20 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. Under this program, the Plan has not experienced any defaults or losses on these loans.

## |nvestments as of June 30, 2005

| Type of Investment | Investment at Cost | Investment at Fair Value* |
| :---: | :---: | :---: |
| Equities |  |  |
| Out on Loan | 107,023,063 | 128,476,447 |
| Not on securities loan | 327,505,014 | 418,819,670 |
| Total | 434,528,077 | 547,296, 117 |
| Treasury bonds |  |  |
| Out on Loan | 6,973,830 | 10,189,362 |
| Not on securities loan |  |  |
| Total | 6,973,830 | 10,189,362 |
| Government bonds |  |  |
| Out on Loan | 10,449,916 | 19,915,727 |
| Not on securities loan | 19,163,526 | 10,654,004 |
| Total | 29,613,442 | 30,569,731 |
| Corporates |  |  |
| Out on Loan | 17,837,925 | 19,361,489 |
| Not on securities loan | 93,482,442 | 101,750,466 |
| Total | I I I,320,367 | \| 21,111,955 |
| Total Investments |  |  |
| Out on Loan | 142,284,734 | 177,943,025 |
| Not on securities loan | 440,150,981 | 531,224,140 |
| Total | 582,435,715 | 709,167,165 |

*Fair values provided by the custodial bank for securities lending includes accrued interest.

## Notes to the Financial Statements

## 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, 2005 and 2004 was $\$ 16,118$ and $\$-0-$, respectively. A new office facility located at 3010 E . Camelback Road was purchased in June of 2004. The property consists of a two-story building, the bottom floor of which is fully leased.

The administrative staff of the Plan moved into the new office facility in July 2004 and occupies the second floor. The administrative staff previously occupied property located at 1020 E. Missouri. which was sold in September 2004.

The table below is a schedule of the capital asset account balances as of June 30, 2004, and June 30, 2005, and changes to those account balances during the year ended June 30, 2005.

> Schedule of Capital Asset Account Balances

| Capital Assets | Land | Building and <br> Improvements | Furniture, <br> Fixtures and <br> Equipment | Total Capital Assets |
| :---: | :---: | :---: | :---: | :---: |
| Balance June 30, 2004 | - | - | - | - |
| Additions | 86,588 | 525,081 | 37,599 | 649,268 |
| Delerions |  |  |  | - |
| Balance June 30, 2005 | 86,588 | 525,08 1 | 37,599 | 649,268 |

## Accumulated Depreciation

Balance June 30, 2004

| Additions | 12,977 | 3,141 | 16,118 |
| :--- | :--- | :--- | :--- |

Deletions
Balance June 30, 2005
Net capital assets June 30. 2005

| - | 12,977 | 3,141 | 16,118 |
| ---: | ---: | ---: | ---: |
| 86,588 | 512,104 | 34,458 | 633,150 |

## Notes to the Financial Statements

## NOTE 3 - 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 an entry age 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 rolling twenty (20) year period. Beginning with fiscal year 2005-2006, the employer contribution rate shall not be less than four per cent of compensation. Beginning July 1,2006 , the minimum employer contribution rate will increase from $4 \%$ to $5 \%$.

During the year ended June 30, 2005, contributions totaling $\$ 50,881,628$ ( $\$ 16,291,914$ employer and $\$ 34,589,714$ member) were made in accordance with contribution requirements determined by an actuarial valuation of the System as of June 30, 2003. The employer contributions consisted of approximately $\$ 22,976,803$ for normal cost less $(\$ 6,684,889)$ for amortization of the assets in excess of the actuarial accrued liability in aggregate. Employer contributions represented $4.07 \%$ of covered payroll. [5.74\% for normal costs and (1.67)\% for amortization of assets in excess of the actuarial accrued liability in aggregate.] Member contributions represented $8.50 \%$ of covered payroll and are attributable to normal costs.

During the year ended June 30, 2004, contributions totaling $\$ 46,717,913$ ( $\$ 14,555,335$ employer and $\$ 32,162,578$ member) were made in accordance with contribution requirements determined by an actuarial valuation of the System as of June 30, 2002. The employer contributions consisted of approximately $\$ 25,692,224$ for normal cost less ( $\$ 11,136.889$ ) for amortization of the assets in excess of the actuarial accrued liability in aggregate. Employer contributions represented $3.95 \%$ of covered payroll. [6.79\% for normal costs and (2.84)\% for amortization of assets in excess of the actuarial accrued liability in aggregate.] Member contribu-
tions represented $8.50 \%$ of covered payroll and are attributable to normal costs.

## NOTE 4 - 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 Elected Officials' Retirement Plan and the CORP. 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 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\%

## Notes to the Financial Statements

PSPRS administers the supplemental defined contribution plan through a third party administrator. All contributions are sent directly to the third party administrator from the participating employer groups.

## NOTE 5 - 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. 41-3006.02. The plans are scheduled to terminate on July I, 2006, pending the results of a sunset review by the legislature and the auditor general's office.

## NOTE 6 - 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.

## NOTE 7 - REQUIRED SCHEDULES

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

## REQUIRED SUPPLEMENTARYINFORMATION SCHEDULE OFFUNDINGPROGRESS

While not any one or two numeric indices can fully describe the financial condition of a retirement plan, the ratio of unfunded actuarial accrued liabilities to active member payroll is significant. The ratio of unfunded actuarial accrued liabilities to member payroll is a relative index of condition where inflation is present in both items. Observation of the ratio over a period of years gives an indication of funding achievement. The smaller the index, the stronger the plan's condition. Shown below is a Comparative Schedule ( $\$$ in thousands) since legislation was enacted in 1987, setting up a 40-year amortization schedule. Effective June 30,1997, Unfunded (Excess) Actuarial Accrued Liabilities are being amortized on a level percent method over a rolling twenty (20) year period.

| Actuarial <br> Valuation Date |  | Actuarial Value of Assets (a) ${ }^{2}$ |  | ctuarial ccrued ility (AAL) ntry Age (b) |  | funded <br> Excess) <br> AAL <br> UAAL) (b-a) | Funded Ratio (a/b) | Covered Payroll <br> (c) |  | UAAL as a Percentage of Covered Payroll ((b-a)/c)) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6-30-88 | \$ | 69,842 | \$ | 76,884 | \$ | 7,042 | 90.8\% | \$ | 117,234 | 6.0\% |
| $6-30-89{ }^{1}$ | \$ | 88,756 | \$ | 99,113 | \$ | 10,357 | 89.6\% | \$ | 134,520 | 7.7\% |
| $6-30-90^{1}$ | \$ | 108,973 | \$ | 122,578 | \$ | 13,605 | 88.9\% | \$ | 136,693 | 10.0\% |
| $6-30-91^{1}$ | \$ | 138,901 | \$ | 146,300 | \$ | 7,399 | 94.9\% | \$ | 153,351 | 4.8\% |
| 6-30-92 | \$ | 168,553 | \$ | 163,640 | \$ | $(4,913)$ | 103.0\% | \$ | 156,257 | -3.1\% |
| 6-30-93. | \$ | 198,692 | \$ | 184,299 | \$ | $(14,393)$ | 107.8\% | \$ | 166,831 | -8.6\% |
| 6-30-94 ${ }^{1}$ | \$ | 223,902 | \$ | 221,487 | \$ | $(2,415)$ | 101.1\% | \$ | 177,717 | -1.4\% |
| 6-30-95 | \$ | 265,006 | \$ | 254,189 | \$ | $(10,817)$ | 104.3\% | \$ | 198,603 | -5.4\% |
| 6-30-96 ${ }^{\text {. }}$ | \$ | 319,255 | \$ | 290,518 | \$ | $(28,737)$ | 109.9\% | \$ | 224,686 | -12.8\% |
| 6-30-97 ${ }^{1}$ | \$ | 393,904 | \$ | 355,590 | \$ | $(38,314)$ | 110.8\% | \$ | 249,203 | -15.4\% |
| 6-30-98 | \$ | 484,956 | \$ | 410,531 | \$ | $(74,425)$ | 118.1\% | \$ | 261,700 | -28.4\% |
| 6-30-99 | \$ | 592,152 | \$ | 443,676 | \$ | $(148,476)$ | 133.5\% | \$ | 305,478 | -48.6\% |
| 6-30-00 | \$ | 704,991 | \$ | 501,323 | \$ | $(203,668)$ | 140.6\% | \$ | 339,440 | -60.0\% |
| 6-30-01 | \$ | 776,177 | \$ | 554,387 | \$ | $(221,790)$ | 140.0\% | \$ | 339,783 | -65.3\% |
| 6-30-02 | \$ | 782,446 | \$ | 632,238 | \$ | $(150,208)$ | 123.8\% | \$ | 330,428 | -45.5\% |
| 6-30-03 | \$ | 758,579 | \$ | 709,298 | \$ | $(49,281)$ | 106.9\% | \$ | 358,161 | -13.8\% |
| 6-30-04 | \$ | 833,621 | \$ | 795,775 | \$ | $(37,846)$ | 104.8\% | \$ | 381,942 | -9.9\% |
| 6-30-05 | \$ | 872,981 | \$ | 906,025 | \$ | 33,044 | 96.4\% | \$ | 404,156 | 8.2\% |

* One-time cost-of-living adjustments for retired members and survivors, effective July 1 were included in this valuation. Future increases for retirees and their survivors are dependent upon excess earnings created by the Plan.

1. Reflects significant Plan amendments or assumption changes.
2. A smoothed market value of assets was used for the June 30,2004 valuation. This method spreads the difference between actual and expected investment return over seven years. Prior to the June 30, 2003 valuation (and after June 30, 1995), the difference was spread over four years.

AAL is calculated using the entry-age normal method. Significant assumptions used in determining AAL include: (a) a rate of return on the investment of present and future assets of $8.50 \%$ per year compounded annually; and (b) projected salary increases of $6.00 \%$ per year compounded annually, attributable to an assumed inflation rate of $5.00 \%$ and other across-theboard factors of $1.0 \%$; and (c) additional projected salary increases ranging from $0.0 \%$ to $3.0 \%$ per year, depending on age, attributable to seniority/merit.

# REQUIRED SUPPLEMENTARYINFORMATION SCHEDULEOF EMPLOYER CONTRIBUTIONS 

|  | Employer Contributions |  |
| :---: | :---: | :---: |
| Fiscal <br> Year Ended <br> June 30 | Annual <br> Required <br> Contributions | Percentage <br> Contributed |
| 1990 | $\$ 8,250,984$ | $100.00 \%$ |
| 1991 | $\$ 9,764,220$ | $100.00 \%$ |
| 1992 | $\$ 9,492,656$ | $100.00 \%$ |
| 1993 | $\$ 10,099,143$ | $100.00 \%$ |
| 1994 | $\$ 10,032,668$ | $100.00 \%$ |
| 1995 | $\$ 10,565,831$ | $100.00 \%$ |
| 1996 | $\$ 14,371,254$ | $100.00 \%$ |
| 1997 | $\$ 16,704,445$ | $100.00 \%$ |
| 1998 | $\$ 17,063,015$ | $100.00 \%$ |
| 1999 | $\$ 17,109,704$ | $100.00 \%$ |
| 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 | $\$ 16,291,914$ | $100.00 \%$ |

## SUPPORTING SCHEDULE OF CHANGESINFUND BALANCERESERVES

FOR THE YEARS ENDED JUNE 30, 2005 AND 2004

## Balance - June 30, 2003

| Refundable <br> Members' <br> Reserve | Employers' <br> Reserve | Future Benefit <br> Increase <br> Reserve |
| :---: | :---: | :---: |
| $\$ 152,453,715$ | $\$ 439,775,618$ | $\$ 30,709,183$ |


| Distribution of Revenues and Expenses |  |  |
| :--- | ---: | ---: |
| Members' Contributions | $31,337,579$ |  |
| Employers' Contributions |  | $14,555,335$ |
| Earnings (Loss) on Investments Net of Investment Expenses |  | $91,300,470$ |
| Pension and Insurance Benefits |  | $(26,623,619)$ |
| Refunds to Terminated Members | $(10,983,071)$ | $(3,069,932)$ |
| Administrative Expenses |  | $(541,070)$ |

## Distribution of Transfers

Excess Investment Earnings to be used for Future Benefit Increases (18,478,098) 18,478,098
Earnings (Loss) on Excess Investment Earnings Account Assets
$(4,536,053) \quad 4,536,053$
Amount Utilized by Benefit Increases Granted
$7,810,709 \quad(7,810,709)$
Net Transfers from (to) Other State-Sponsored Pension Plans and Purchase of Service Credits

577,993 (256,967)
Inter-System Transfers -- Member Account
Balances Transferred to Employers' Reserve due to Retirement
Balance - June 30, 2004

| $(8,240,742)$ | $8,240,742$ |  |  |
| :--- | ---: | ---: | ---: |
| $\$ 165,145,474$ | $\$ 508,177,135$ | $\$$ | $45,912,625$ |

## Distribution of Revenues and Expenses

Members' Contributions
$34,589,714$
Employers' Contributions
Earnings (Loss) on Investments Net of Investment Expenses
Pension and Insurance Benefits
16,291,914
66,277,084
Refunds to Terminated Members
(31,097,950)
Administrative Expenses
Distribution of Transfers
Excess Investment Earnings to be used for Future Benefit Increases

| $(810,817)$ | 810,817 |
| ---: | ---: |
| $(4,237,276)$ | $4,237,276$ |

Amount Utilized by Benefit Increases Granted
Net Transfers from (to) Other State-Sponsored Pension Plans and Purchase of Service Credits
Inter-System Transfers -- Member Account Balances Transferred to Employers' Reserve due to Retirement

Balance - June 30, 2005

| $(9,673,483)$ | $9,673,483$ |  |  |
| ---: | ---: | ---: | ---: |
| $\$ 178,348,020$ | $\$ 569,110,673$ | $\$$ | $41,415,092$ |

## SUPPORTING SCHEDULE OF ADMINISTRATIVE AND INVE STMENTEXPENSES SUPPORTING SCHEDULE OFPAYMENTSTOCONSULTANTS

FOR THE YEAR ENDED JUNE 30, 2005

|  | Administrative | Investment | Total |  |
| :--- | ---: | ---: | ---: | ---: |
| Accounting and Auditing Services | $\$$ | 5,250 | $\$$ | - |
| Actuarial Services | 18,500 | 5,250 |  |  |
| Computer Equipment | 19,481 | 1,149 | 18,500 |  |
| Contractual Services | 2,152 | 127 | 2,630 |  |
| DC ER Match | 15,337 | 4,641 | 19,978 |  |
| Depreciation Expense | 3,473 | 205 | 3,678 |  |
| Educational Expenses | 17,430 | 7,029 | 24,459 |  |
| Fund Manager Initiatives | 143,210 | 8,445 | 151,655 |  |
| Furniture and Equipment | 576 | 34 | 610 |  |
| Investment Expenses | - | 442 | 442 |  |
| Occupancy Expenses | 6,624 | 391 | 7,015 |  |
| Office Supplies | 7,509 | 443 | 7,952 |  |
| Payroll Taxes and Fringe Benefits | 102,062 | 15,470 | 117,532 |  |
| Postage Expenses | 18,372 | 1,083 | 19,455 |  |
| Printing, Publications and Subscriptions | 9,325 | 440 | 9,765 |  |
| Professional Services | 45,598 | 2,697 | 48,295 |  |
| Salaries and Wages | 499,251 | 77,351 | 576,602 |  |
| Telephone Expenses | 6,643 | 392 | 7,035 |  |
| Travel Expenses | 1,390 | 82 | 1,472 |  |

## Consultants

Fees Paid
Rodwan \& Nichols - Consulting Actuaries
22,525
Barrows \& Schatza, P.L.C. - Auditors
5,250
Cortex Applied Research Inc.
60,500
Stratford Advisory Group, Inc. 31,828
Mercer Consulting 18,745
Alliance Resource Consulting
10,205
Lieberman, Dodge, Gerding, Kothe \& Anderson, Ltd. - Legal Counsel
103,787
252,840

## SUPPLEMENTALSCHEDULEOF CASHRECEIPTSAND CASHDISBURSEMENTS

FOR THE YEARS ENDED JUNE 30, 2005 AND 2004

|  | 2005 |  | 2004 |  |
| :---: | :---: | :---: | :---: | :---: |
| RECEIPTS |  |  |  |  |
| Members' Contributions | \$ | 34,581,583 | \$ | 31,350,288 |
| Employers' Contributions |  | 16,283,402 |  | 14,541,416 |
| Interest |  | 16,138,259 |  | 12,435,288 |
| Dividends |  | 7,755,174 |  | 4,602,807 |
| Real Estate Income (Net) |  | 6,195 |  | - |
| Securities Lending Income |  | 191,453 |  | 261,513 |
| Amounts Transferred from Other State-Sponsored Pension Plans and Purchase of Service Credits |  | 2,267,921 |  | 1,459,965 |
| Due to Other Pension Plan |  | 1,151,288 |  | - |
| Maturities and Sales of |  |  |  |  |
| U.S. Government Securities |  | 7,037,077 |  | 21,915,192 |
| Corporate Bonds |  | 28,054,821 |  | 55,993,456 |
| Corporate Notes |  | 1,421,973,769 |  | 1,175,357,828 |
| Other Investments |  | 36,773,589 |  | 8,840,559 |
| Common Stock |  | 141,089,051 |  | 67,763,398 |
| Net Decrease in Money Market Fund |  | 3,504,681 |  | - |
| Total Receipts |  | 1,716,808,263 |  | 1,394,521,710 |
| DISBURSEMENTS |  |  |  |  |
| Pension Benefits |  | 31,097,950 |  | 26,623,619 |
| Refunds to Terminated Members |  | 16,652,638 |  | 14,053,002 |
| Investment and Administrative Expenses |  | 1,038,926 |  | 632,775 |
| Amounts Transferred to Other |  |  |  |  |
| State-Sponsored Pension Plans |  | 1,115,311 |  | 1,138,940 |
| Acquisitions of |  |  |  |  |
| U.S. Government Securities |  | 20,775,034 |  | - |
| Corporate Bonds |  | 41,988,608 |  | 40,170,359 |
| Corporate Notes |  | 1,432,190,947 |  | 1,168,209,065 |
| Other Investments |  | 27,505,938 |  | 10,799,061 |
| Common Stock |  | 143,784,515 |  | 130,396,533 |
| Real Estate Property |  | 649,269 |  |  |
| Net Increase in Money Market Fund |  | - |  | 2,498,356 |
| Total Disbursements |  | 1,716,799,136 |  | 1,394,521,710 |
| INCREASE IN CASH |  | 9,127 |  | - |
| BEGINNING CASH BALANCE - July 1 |  | - |  | - |
| ENDING CASH BALANCE - June 30 | \$ | 9,127 | \$ | - |

## INVESTMENT SECTION

NINETEENTH COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30,2005

Fund Objectives Investment Performance Data Supporting Schedule of Commissions Paid to Brokers Summary of Changes in Investment Portfolio

Detailed List of lnvestments Acquired Detailed List of Sales and Redemption of Investments Detailed List of |nvestments Owned

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    FLNNDOBJECTIVES
As adopted by the Fund Manager Motion 05-37-05
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- The objective of the Fund is to ensure the integrity of the Public Safety Personnel Retirement System 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:

1. Maintain a goal for the Fund's assets to be equal to the Fund's liabilities within any twenty-year period;
2. Annually adjust the employer contribution rates based on the recommendations made by the annual actuarial valuations;
3. 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;
4. 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;
5. Provide the opportunity for increased benefits for retirees as the legislature may from time to time enact through systematic growth of the investments of the 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:

1. Deriving a reasonable asset allocation model that attempts to fully achieve the primary investment objective, over the long term,
2. 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.
3. Regularly reviewing the status of investments,
4. 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 longterm investment returns.
- The time horizon for evaluating total fund investment performance shall be longterm.

Standard \& Poor's Investment Advisory Services LLC

55 Water Street, 42 2nd Floor

September 1, 2005
The Fund Manager
Corrections Officer Retirement Plan
of the State of Arizona
3010 E Camelback Road Ste. 200
Phoenix, Arizona 85016

Dear Sirs:
The attached charts and tables depict the investment performance for the Corrections Officer Retirement Plan of the State of Arizona. The performance results shown are based entirely on data provided by the plan's staff and does not constitute an audit on Standard \& Poor's part. We note that Standard \& Poor's has assumed that all data that has been supplied by the staff is accurate and complete and that Standard \& Poor's has not taken steps to verify same. We also note that the performance was calculated under the assumption that cash inflows and outflows take place uniformly throughout each month.

The performance data include realized and unrealized capital gains and losses, as well as interest and dividend income earned by the fund. We believe these computations were performed in accordance with accepted CFA Institute procedures.

Based on the foregoing, during the past fiscal year, the stock portfolio outperformed the NYSE and S\&P 500 indices, while the bond portfolio outperformed the Lehman Government/Credit Index. The overall fund outperformed a custom benchmark, using bond and stock indices weighted in a fixed proportion. The overall fund has attained a rate of return over the past eighteen years (since inception) that compares favorably with this custom index.


David J. Braverman
Vice President


| FYE |  | Fair <br> Value | Contribution | Total <br> Return | Balanced <br> Index* |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $06-30-05$ | $\$$ | $786,241,446$ | $\$$ | $5,226,340$ | $9.23 \%$ | $6.32 \%$ |
| $06-30-04$ | $\$$ | $714,617,603$ | $\$$ | $4,770,301$ | $14.77 \%$ | $8.38 \%$ |
| $06-30-03$ | $\$$ | $618,455,126$ | $\$$ | $(4,167)$ | $6.15 \%$ | $6.18 \%$ |
| $06-30-02$ | $\$$ | $582,690,201$ | $\$$ | $3,569,034$ | $-14.73 \%$ | $-4.13 \%$ |
| $06-30-01$ | $\$$ | $679,572,838$ | $\$$ | $15,092,575$ | $-17.07 \%$ | $-1.07 \%$ |
| $06-30-00$ | $\$$ | $803,140,980$ | $\$$ | $20,812,944$ | $13.22 \%$ | $5.75 \%$ |
| $06-30-99$ | $\$$ | $689,508,750$ | $\$$ | $19,793,597$ | $17.60 \%$ | $11.94 \%$ |
| $06-30-98$ | $\$$ | $567,501,186$ | $\$$ | $22,020,935$ | $21.68 \%$ | $17.66 \%$ |
| $06-30-97$ | $\$$ | $446,443,126$ | $\$$ | $21,510,046$ | $22.74 \%$ | $17.87 \%$ |
| $06-30-96$ | $\$$ | $344,052,534$ | $\$$ | $17,224,177$ | $15.30 \%$ | $13.98 \%$ |
| $06-30-95$ | $\$$ | $282,566,544$ | $\$$ | $13,323,271$ | $17.11 \%$ | $16.30 \%$ |
| $06-30-94$ | $\$$ | $228,725,251$ | $\$$ | $12,344,638$ | $-0.70 \%$ | $0.25 \%$ |
| $06-30-93$ | $\$$ | $218,076,361$ | $\$$ | $14,234,677$ | $8.79 \%$ | $12.26 \%$ |
| $06-30-92$ | $\$$ | $186,696,553$ | $\$$ | $14,047,050$ | $15.67 \%$ | $12.12 \%$ |
| $06-30-91$ | $\$$ | $148,567,837$ | $\$$ | $18,448,295$ | $13.23 \%$ | $8.32 \%$ |
| $06-30-90$ | $\$$ | $113,343,482$ | $\$$ | $12,540,673$ | $11.24 \%$ | $9.21 \%$ |
| $06-30-89$ | $\$$ | $90,034,663$ | $\$$ | $11,245,876$ | $15.21 \%$ | $13.98 \%$ |
| $06-30-88$ | $\$$ | $67,462,178$ | $\$$ | $17,014,108$ | $3.40 \%$ | $1.19 \%$ |
| $06-30-87$ | $\$$ | $48,123,723$ |  |  |  |  |
|  |  |  | 1-year | $9.23 \%$ | $6.32 \%$ |  |
|  |  |  | 2-year | $11.97 \%$ | $7.35 \%$ |  |
|  |  |  | 3-year | $9.99 \%$ | $6.96 \%$ |  |
| Annualized Returns | 5-year | $-1.21 \%$ | $3.02 \%$ |  |  |  |
|  |  |  | 10 -year | $7.99 \%$ | $8.06 \%$ |  |
|  |  |  | 15-year | $8.86 \%$ | $8.61 \%$ |  |

*The Balanced Index is calculated using the following formula: $45 \%$ Stock Benchmark $+45 \%$ Lehman Government/Credit + 10\% 91 Day T-bill.

Our investment universe is the New York Stock Exchange (NYSE) prior to July 21, 1997. Prior to FYE June 30, 1998, the Fund's stock benchmark was the NYSE Composite. S\&P 500 is the stock benchmark for each FYE thereafter. The Lehman Government/Credit bond index includes more than 5,000 publicly traded bond issues of $\$ 25$ million or more rated Baa or better for a total market value of more than $\$ 2$ trillion.

Prior to 1990, the weightings in each asset class were calculated using the fiscal year-end market values. Since 1990, the asset class weightings have been calculated using the average weightings of the quarter's beginning and ending market values.
|nvestment Performance Data
Cumulative Return-Domestic Equities


"Our investment universe is the New York Stock Exchange (NYSE) prior to July 21, 1997. Prior to FYE June 30, 1998, the Fund's stock benchmark was the NYSE Composite. S\&P 500 is the stock benchmark for each FYE thereafter.
Prior to 1990, the weightings in each asset class were calculated using the fiscal year-end market values. Since 1990, the asset class weightings have been calculated using the average weightings of the quarter's beginning and ending market values.

# |nvestment Performance Data <br> Cumulative Return - Fixed Income 


*The Lehman Government/Credit bond index includes more than 5,000 publicly traded bond issues of $\$ 25$ million or more and rated Baa or better for a total market value of more than $\$ 2$ trillion.
Prior to 1990, the weightings in each asset class were calculated using the fiscal year-end market values. Since 1990, the asset class weightings have been calculated using the average weightings of the quarter's beginning and ending market values.
**The Fixed Income Portfolio is comprised of all Bonds, Notes, Other Investments and Money Market securities. The total return for the Fixed Income Portfolio can be broken down as follows: Government Bonds -- 8.79\%; Corporate Bonds -- 11.98\%; Directed Real Estate/Other -- 16.26\%; Cash -- 2.30\%

## SUPPORTING SCHEDULE OF COMMISSIONSPAIDTOBROKERS

FISCAL YEAR ENDED JUNE 30, 2005

| Broker | Number of Shares <br> Traded | Average <br> Commission | Commissions |  |
| :--- | :---: | :---: | ---: | ---: |
| BNY Brokerage | 188,000 | 0.050 | $\$$ | $9,400.00$ |
| Greenberg Financial Group | 961,340 | 0.047 | $\$$ | $45,472.00$ |
| Investors Capital Corporation | 283,500 | 0.050 | $\$$ | $14,100.00$ |
| ISI Group, Inc. | 654,842 | 0.049 | $\$$ | $32,072.10$ |
| Merrill Lynch | 613,300 | 0.048 | $\$$ | $29,248.00$ |
| Morgan Stanley Dean Witter | 665,400 | 0.050 | $\$$ | $33,270.00$ |
| Salomon Smith Barney--Phoenix | 468,250 | 0.050 | $\$$ | $23,412.50$ |
| Salomon Smith Barney--Scottsdale | 594,250 | 0.047 | $\$$ | $27,816.50$ |
| Samco Financial Services, Inc. | 744,366 | 0.049 | $\$$ | $36,458.30$ |
| Standard \& Poor's Securities | 905,635 | 0.050 | $\$$ | $45,001.75$ |
| U.S. Financial Investments Inc. | 546,810 | 0.050 | $\$$ | $27,340.50$ |
| UBS/Paine Webber | 780,350 | 0.048 | $\$$ | $37,611.50$ |
| Total Commissions | $7,406,043$ | $\mathbf{0 . 0 4 9}$ | $\$$ | $361,203.15$ |

The Plan typically pays $\$ .05$ per share traded plus SEC charges on sale transactions. Over the Counter stocks are typically traded net of commissions. The firms with an average commission of less than $\$ .05$ have traded Over the Counter net of commissions for the Plan.

The Plan participates in a soft dollar arrangement with the following brokers. The Plan directs transactions to these brokers in exchange for brokerage and research services.
(1) Standard \& Poor's Securities, Inc., the value of these services is approximately $\$ 96,250$
(2) ISI Group, Inc., the value of these services is approximately $\$ 52,500$
(3) Investors Capital Corporation, the value of these services is approximately $\$ 22,750$
(4) Merrill Lynch, the value of these services is approximately $\$ 7,350$
(5) UBS Paine Webber, the value of these services is approximately $\$ 10,850$

SUMMARY OF CHANGESININVESTMENTPORTFOLIO

| Description | Percent at Fair Value | FOR THE FISCAL YEAR ENDED JUNE 30, 2005 |  |  |  |  |  |  | Percent at Fair Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Balance June 30, 2004 |  | Acquisitions | Maturities and Sales | (Premium) Discount | Balance June 30, 2005 |  |  |
|  |  | Fair <br> Value | Book Value |  |  |  | Fair Value | Book Value |  |
| U.S. Treasury |  |  |  |  |  |  |  |  |  |
| Obligations | 1.3\% | 9,374,070.00 | 6,971,721.79 | - | - | 2,297,23 | 10,073,560,00 | 6,974,019.02 | 1.3\% |
| Federal Agency |  |  |  |  |  |  |  |  |  |
| Obligations | 2.4\% | 17,221,846.54 | 15,877,781.45 | 20,775,034.47 | 7,069,947.30 | 30,572.91 | 30,569,731.35 | 29,613,441.53 | 3.9\% |
| Total U.S. Government Securities | 3.7\% | 26,595,916.54 | 22,849,503.24 | 20,775,034.47 | 7,069,947.30 | 32,870.14 | 40,643,291.35 | 36,587,460.55 | 5.2\% |
| Corporate Bonds | 14.3\% | 102,041,174.98 | 94,679,925.83 | 41,988,607.92 | 25,284,115.24 | (64,051.29) | 121,111,955.22 | 111,320,367.22 | 15.4\% |
| Total Bond Portfolio | 18.0\% | 128,637,091.52 | 117,529,429.07 | 62,763,642.39 | 32,354,062.54 | $(31,181.15)$ | 161,755,246.57 | 147,907,827.77 | 20.6\% |
| Corporate Notes | 4.7\% | 33,484,486.11 | 33,484,486.11 | 1,432,190,946.79 | 1,421,973,769.46 |  | 43,701,663.44 | 43,701,663.44 | 5.6\% |
| Common Stock | 71.1\% | 508,338,462.93 | 415,906,766.62 | 143,784,514.56 | 125,163,204.51 |  | 547,296,116.59 | 434,528,076.67 | 69.5\% |
| Other Investments | 5.6\% | 40,117,734.25 | 40,117,734.25 | 27,505,937.98 | 34,670,399.65 |  | 32,953,272.58 | 32,953,272.58 | 4.2\% |
| Money Market Account | 0.6\% | 4,039,827.95 | 4,039,827.95 |  | 3,504,680.71 |  | 535,147.24 | 535,147.24 | 0.1\% |
| Total Portfolio | 100.0\% | 714,617,602.76 | 611,078,244.00 | 1,666,245,041.72 | 1,617,666,116.87 | $(31,181.15)$ | 786,241,446.42 | 659,625,987.70 | 100.0\% |

## INVESTMENTSACQUIRED <br> BONDS ACQUIRED

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 1 of 2

|  |  |  | Purchas Price |  |  | (Premium) Discount | Accrued Interest |  | Book Yield |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security | Coupon | Maturity |  | Par Value | Principal |  |  | Total Amount |  |

## FEDERAL AGENCY OBLIGATIONS

| FNMA 4.40 12/25/12 | 4.400 | 12/25/12 | 99.57812 | 1,457,172.87 | 1,451,025.42 | 6,147,45 | 4,808.67 | 1,455,834.09 | 4.42\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FNMA $4.4508 / 25 / 12$ | 4.450 | 08/25/12 | 99.53125 | 2,870,789.57 | 2,857,332.74 | 13,456.83 | 7,097.23 | 2,864,429.97 | 4.47\% |
| FNMA 5.00 11/15/12 | 5.000 | 11/15/12 | 100.00000 | 270,000.00 | 270,000.00 | - | 337.5 | 270,337.50 | 5.00\% |
| FNMA $5.0011 / 25 / 21$ | 5.000 | 11/25/21 | 99.21875 | 750,000.00 | 744,140.63 | 5,859.37 | 2,187.50 | 746,328.13 | 5.04\% |
| FNMA 5.00 12/30/10 (Reclass) | 5.000 | 12/30/10 | 100.00000 | 1,110,024.88 | 1,110,024.88 | - | - | 1,110,024.88 | 5.00\% |
| FNMA 6.00 05/24/19 | 6.000 | 05/24/19 | 99.93000 | 5,100,000.00 | 5,096,430.00 | 3,570.00 | 57,800.00 | 5,154,230.00 | 6.00\% |
| FNMA FNR 2003-42 EP | 4.000 | 11/25/22 | 97.78125 | 2,212,014.22 | 2,162,935.15 | 49,079.07 | 4,178.25 | 2,167,113,40 | 4.09\% |
| FNMA FNR 2005-27 AB | 5.500 | 02/25/34 | 100.37500 | 500,000.00 | 501,875.00 | $(1,875.00)$ | 2,138.89 | 504,013.89 | 5.48\% |
| FNMA FNR 2005-27 AC | 5.500 | 08/25/34 | 100.31250 | 1,037,000.00 | 1,040,240.63 | $(3,240.63)$ | 4,436.06 | 1,044,676.69 | 5.48\% |
| FNMA FNR 2005-45 BG | 4.500 | 06/25/25 | 96.09375 | 1,637,000.00 | 1,573,054.69 | 63,945.31 | 5,320.25 | 1,578,374.94 | 4.68\% |
| FREDDIE MAC 5.000 07/02/2018 (Reclass) | 5.000 | 07/02/18 | 90.26100 | 1,362,035.33 | 1,362,035.33 | - | - | 1,362,035.33 | 5.00\% |
| FREDDIE MAC 5.000 08/10/2012 | 5.000 | 08/10/12 | 100.00000 | 2,000,000.00 | 2,000,000.00 | - | 277.78 | 2,000,277.78 | 5.00\% |
| FREDDIE MAC 5.250 11/05/2012 | 5.250 | 11/05/12 | 100.99000 | 600,000.00 | 605,940.00 | $(5,940.00)$ | 2,187.50 | 608,127.50 | 5.20\% |

TOTAL FEDERAL AGENCY OBLIGATIONS

## CORPORATE BONDS

| AMERICAN AIRLINES | 7.858 | 10/01/11 | 101.00000 | 800,000.00 | 808,000.00 | (8,000.00) | 18,335.33 | 826,335.33 | 7.78\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BAYERISCHE LANDESBANK | 11.000 | 09/27/11 | 100.00000 | 1,400,000.00 | 1,400,000.00 | - | - | 1,400,000.00 | 11.00\% |
| BEAR STEARNS CO INC | 9.500 | 09/22/11 | 100.00000 | 1,400,000.00 | 1,400,000.00 | - | - | 1,400,000.00 | 9.50\% |
| CBO HOLDINGS SPIRIT 2004-3A | 6.500 | 06/01/19 | 99.00000 | 900,000.00 | 891,000.00 | 9,000.00 | - | 891,000.00 | 6.57\% |
| CONTINENTAL AIRLINES INC | 7.918 | 05/01/10 | 99.60000 | 2,000,000.00 | 1,992,000.00 | 8,000.00 | 36,070.89 | 2,028,070.89 | 7.95\% |
| DAIMLER CHRYSLER FLOATER | 3.890 | 09/26/05 | 100.25000 | 2,100,000.00 | 2,105,250.00 | $(5,250.00)$ | 8,622.83 | 2,113,872.83 | 3.88\% |
| FORD MOTOR CO | 6.625 | 10/01/28 | 76.00000 | 750,000.00 | 570,000.00 | 180,000.00 | 8,281.25 | 578,281.25 | 8.72\% |
| HARTFORD LIFE GLOBAL FDG TRUST | 4.450 | 03/15/10 | 99.25000 | 3,750,000.00 | 3,721,875.00 | 28,125.00 | - | 3,721,875.00 | 4.48\% |
| HUTCHISON WHAMPOA FINANCIAL | 7.450 | 08/01/17 | 110.51200 | 350,000.00 | 386,792.00 | $(36,792.00)$ | 9,126.25 | 395,918.25 | 6.74\% |
| JPM CAPITAL TRUST I | 7.540 | 01/15/27 | 107.35000 | 1,000,000.00 | 1,073,500.00 | $(73,500.00)$ | 27,437.22 | 1,100,937.22 | 7.02\% |
| LEHMAN BROS HDLGS FLOAT 05/14 | 4.970 | 05/12/14 | 100.00000 | 650,000.00 | 650,000.00 | - | 2,124.16 | 652,124.16 | 4.97\% |
| MMCAPS FUNDING I LTD/INC | 8.030 | 06/15/31 | 110.00000 | 335,782.16 | 369,360.38 | (33,578.22) | 4,044.50 | 373,404.88 | 7.30\% |
| MMCAPS FUNDING I LTD/INC | 8.030 | 06/15/31 | 114.47000 | 617,246.63 | 706,562.22 | $(89,315.59)$ | 5,782.57 | 712,344.79 | 7.01\% |
| MMCAPS FUNDING I LTD/INC | 8.030 | 06/15/31 | 114.47000 | 740,695.95 | 847,874.65 | (107,178.70) | 7,104.30 | 854,978.95 | 7.01\% |
| MMCAPS FUNDING I LTD/INC | 8.030 | 06/15/31 | 111.97000 | 1,185,113.52 | 1,326,971.61 | $(141,858.09)$ | 30,928.50 | 1,357,900.11 | 7.17\% |
| MORGAN STANLEY | 4.750 | 04/01/14 | 96.75000 | 1,900,000.00 | 1,838,250.00 | 61,750.00 | 5,264.58 | 1,843,514.58 | 4.91\% |
| NORTH STREET 2001-3A CTFS | 6.480 | 04/30/31 | 86.25000 | 800,000.00 | 690,000.00 | 110,000.00 | 4,608.00 | 694,608.00 | 7.51\% |
| PACIFIC SHORES CDO | 4.860 | 07/03/37 | 91.75000 | 1,077,248.37 | 988,375.38 | 88,872.99 | 6,253,43 | 994,628.81 | 5.30\% |

## INVESTMENTS ACQUIRED <br> BONDS ACQUIIRED

JULY 1, 2004 THROUGH JUNE 30, 2005

| Security | Coupon | Maturity | Purchase Price | Par Value | Principal | (Premium) Discount | Accrued Interest | Total Amount | Book Yield |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS (Continued) |  |  |  |  |  |  |  |  |  |
| PETROLIAM NASIONAL BERHD PETROL 144A | 7.625 | 10/15/26 | 112.75000 | 150,000.00 | 169,125.00 | $(19,125.00)$ | 3,717.19 | 172,842.19 | 6.76\% |
| PETROLIAM NASIONAL BERHD PETROL 144A | 7.625 | 10/15/26 | 112.75000 | 750,000.00 | 845,625.00 | (95,625.00) | 18,585.94 | 864,210.94 | 6.76\% |
| PREMAT ACA TRUST SERIES 1 | 4.230 | 03/11/10 | 100.00000 | 440,000.00 | 440,000.00 |  | 2,016.30 | 442,016.30 | 4.23\% |
| PREMAT ACA TRUST SERIES 1 | 4.230 | 03/11/10 | 100.00000 | 1,400,000.00 | 1,400,000.00 | - | 493.5 | 1,400,493.50 | 4.23\% |
| PRINCIPAL LIFE INC FDG FRN | 4.650 | 03/01/12 | 97.62500 | 1,135,810.00 | 1,108,834.51 | 26,975,49 | 4,051.57 | 1,112,886.08 | 4.76\% |
| PROTECTIVE LIFE CPI +150 | 4.150 | 05/10/10 | 100.00000 | 3,750,000.00 | 3,750,000,00 | - | - | 3,750,000.00 | 4.15\% |
| REG DIVERSIFIED FUNDING SR NOTES | 9.250 | 03/15/30 | 113.50000 | 2,062,450.76 | 2,340,881.61 | $(278,430.85)$ | 80,550.16 | 2,421,431.77 | 8.15\% |
| TOYOTA MTR CREDIT FLTR | 3.970 | 10/27/08 | 100.00000 | 950,000.00 | 950,000.00 | - | - | 950,000.00 | 3.97\% |
| TRAINER WORTHAM FIRST REP CBO | 4.360 | 04/10/37 | 62.12500 | 2,400,000.00 | 1,491,000.00 | 909,000.00 | 14,242.67 | 1,505,242.67 | 7.02\% |
| US CELLULAR CORP | 6.700 | 12/15/33 | 98.15400 | 600,000.00 | 588,924.00 | 11,076.00 | 8,486.67 | 597,410.67 | 6.83\% |
| WASHINGTON MUTUAL INC | 3.480 | 11/03/05 | 100.10960 | 4,400,000.00 | 4,404,822.40 | $(4,822.40)$ | 11,909.33 | 4,416,731.73 | 3.48\% |
| WESTINGHOUSE ELECTRIC | 7.875 | 09/01/23 | 117.42200 | 2,328,000.00 | 2,733,584.16 | $(405,584.16)$ | 74,859.75 | 2,808,443.91 | 6.71\% |
| TOTAL CORPORATE BONDS |  |  |  | 42,122,347.39 | 41,988,607.92 | 133,739.47 | 392,896.89 | 42,381,504.81 | 5.93\% |
| TOTAL BONDS ACQUIRED |  |  |  | 63,028,384.26 | 62,763,642.39 | 264,741.87 | 483,666.52 | 63,247,308.91 | 5.64\% |

# INVESTMENTSACQUIRED <br> SHORT TERMINVESTMENTSMATURED 

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 1 of 2

| Description | Cost | Amount of Interest | Maturity Value |
| :---: | :---: | :---: | :---: |
| AIR LIQUIDE US | 4,986,250.00 | 13,750.00 | 5,000,000.00 |
| ALCON CAPITAL CORPORATION | 4,994,666.67 | 5,333.33 | 5,000,000.00 |
| ALTAMIRA FUNDING | 4,995,177.78 | 4,822.22 | 5,000,000.00 |
| AMSTERDAM FUNDING CORP | 12,485,771.95 | 14,228.05 | 12,500,000.00 |
| ARCHER DANIELS MIDLAND | 1,703,858.00 | 142.00 | 1,704,000.00 |
| ASSET ONE SECURITIZATION | 26,472,856.54 | 26,782.35 | 26,499,638.89 |
| ATLANTIS ONE FUNDING | 6,240,729.17 | 9,270.83 | 6,250,000.00 |
| AUSTRA CORP | 6,490,627.36 | 9,372.64 | 6,500,000.00 |
| AUTOBAHN FUNDING CORP | 42,862,858.18 | 37,141.82 | 42,900,000.00 |
| BARTON CAPITAL CORP | 18,292,590.99 | 7,409.01 | 18,300,000.00 |
| BAVARIA UNIVERSAL FUNDING | 3,994,088.89 | 5,911.11 | 4,000,000.00 |
| BEETHOVEN FUNDING CORPORATION | 59,617,189.08 | 82,696.48 | 59,699,885.56 |
| BELLSOUTH CORPORATION | 12,391,433.39 | 8,503.36 | 12,399,936.75 |
| BNP PARIBAS | 5,992,500.00 | 7,500.00 | 6,000,000.00 |
| BRYANT PARK FUNDING LLC | 5,489,916.67 | 10,083.33 | 5,500,000.00 |
| CARGILL INC | 14,298,863.30 | 1,136.70 | 14,300,000.00 |
| CDC COMMERCIAL PAPER PROGRAM | 13,299,099.53 | 900.47 | 13,300,000.00 |
| CENTRICA PLC | 7,993,840.00 | 6,160.00 | 8,000,000.00 |
| CHARTA LLC | 12,373,476.83 | 26,523.17 | 12,400,000.00 |
| CHECK POINT CHARLIE INC | 5,490,598.06 | 9,401.94 | 5,500,000.00 |
| CLIPPER RECEIVABLES | 2,999,567.50 | 432.50 | 3,000,000.00 |
| CRC FUNDING LLC | 2,993,700.00 | 6,300.00 | 3,000,000.00 |
| EDISON ASSET SECURITIZATION | 4,999,826.39 | 173.61 | 5,000,000.00 |
| EXPORT DEVELOPMENT CORP | 15,496,462.92 | 3,537.08 | 15,500,000.00 |
| GALLEON CAPITAL | 44,496,539.72 | 3,460.28 | 44,500,000.00 |
| GIRO FUNDING (US) | 5,099,567.92 | 432.08 | 5,100,000.00 |
| GOTHAM FUNDING | 11,394,612.33 | 5,387.67 | 11,400,000.00 |
| GREYHAWK FUNDING LLC | 5,494,837.64 | 5,162.36 | 5,500,000.00 |
| HANNOVER FUNDING | 22,173,144.84 | 26,855.16 | 22,200,000.00 |
| INTESSA FUNDING | 22,093,665.67 | 6,334.33 | 22,100,000.00 |
| IXIS COMM PAPER | 999,916.39 | 83.61 | 1,000,000.00 |
| KFW INTERNATIONAL FINANCE | 4,996,443.06 | 3,556.94 | 5,000,000.00 |
| LEXINGTON PARKER CAPITAL CORP | 4,499,618.75 | 381.25 | 4,500,000.00 |
| LIBERTY STREET FUNDING | 27,214,847.78 | 35,152.22 | 27,250,000.00 |
| MARKET STREET FUNDING | 14,672,780.02 | 27,219.98 | 14,700,000.00 |
| MARSH \& MCLENNAN | 999,440.00 | 560.00 | 1,000,000.00 |
| MAXIMILIAN CAPITAL CORP | 8,387,475.67 | 12,524.33 | 8,400,000.00 |
| MCGRAW HILL COMPANY | 5,599,533.33 | 466.67 | 5,600,000.00 |
| MERRILL LYNCH \& CO, INC. | 33,374,453.89 | 25,364.78 | 33,399,818.67 |
| NATIONAL AUSTRALIA FUNDING | 16,989,115.00 | 10,885.00 | 17,000,000.00 |
| NEPTUNE FUNDING | 16,969,607.22 | 30,392.78 | 17,000,000.00 |
| NORDDEUTSCHE LANDESBANK | 36,860,025.29 | 39,974.71 | 36,900,000.00 |
| PARADIGM FUNDING | 49,053,620.73 | 46,379.27 | 49,100,000.00 |
| PEPSICO | 8,996,142.22 | 3,857.78 | 9,000,000.00 |
| PUBLIC SQUARE FUNDING II | 154,384,207.54 | 15,792.46 | 154,400,000.00 |
| REGENCY MARKETS NO. 1 | 34,841,152.34 | 57,235.16 | 34,898,387.50 |
| SAINT GERMAIN HOLDINGS LTD | 5,291,203.47 | 8,796.53 | 5,300,000.00 |
| SBC COMMUNICATIONS | 4,999,575.00 | 425.00 | 5,000,000.00 |
| STARBIRD FUNDING CORPORATION | 103,885,962.43 | 14,037.57 | 103,900,000.00 |

# INVESTMENTSACQUIRED SHORT TERMINVESTMENTSMATURED 

JULY 1, 2004 THROUGH JUNE 30, 2005

| Description | Cost | Amount of Interest | Maturity Value |
| :---: | :---: | :---: | :---: |
| STEAMBOAT FUNDING | 42,686,392.86 | 13,607.14 | 42,700,000.00 |
| SUNBELT FUNDING CORP | 1,995,566.67 | 4,433.33 | 2,000,000.00 |
| SWEDBANK | 5,586,642.44 | 13,357.56 | 5,600,000.00 |
| TASMAN FUNDING | 3,494,992.08 | 5,007.92 | 3,500,000.00 |
| TELSTRA CORP LIMITED | 4,697,249.19 | 2,750.81 | 4,700,000.00 |
| THREE CROWNS FUNDING | 20,154,971.59 | 45,028.41 | 20,200,000.00 |
| THUNDER BAY FUNDING | 6,396,328.89 | 3,671.11 | 6,400,000.00 |
| TOTAL CAPITAL SA | 33,992,405.17 | 7,594.83 | 34,000,000.00 |
| TRANSAMERICA ASSET FUNDING | 14,460,793.75 | 39,206.25 | 14,500,000.00 |
| TRIPLE A-1 FUNDING | 11,490,627.50 | 9,372.50 | 11,500,000.00 |
| UBS AMERICAS INC | 117,039,374.10 | 10,625.90 | 117,050,000.00 |
| UBS FINANCE (DELAWARE) | 80,938,451.64 | 61,548.36 | 81,000,000.00 |
| UNILEVER CAPITAL | 6,999,690.83 | 309.17 | 7,000,000.00 |
| UNITED HEALTHCARE | 3,095,947.78 | 4,052.22 | 3,100,000.00 |
| UNITED TECH CORP | 4,496,218.75 | 991.25 | 4,497,210.00 |
| USAA CAPITAL CORP | 5,998,770.00 | 1,230.00 | 6,000,000.00 |
| VICTORY REC CORP | 3,696,713.17 | 3,286.83 | 3,700,000.00 |
| WELLS FARGO \& COMPANY | 34,883,239.78 | 16,760.22 | 34,900,000.00 |
| WESTPAC TRUST NZ | 7,496,250.00 | 3,750.00 | 7,500,000.00 |
| WINDMILL FUNDING CORPORATION | 4,185,906.67 | 14,093.33 | 4,200,000.00 |
| WORLD OMNI VEHICLE LEASING | 49,970,619.29 | 29,380.71 | 50,000,000.00 |
| YORKSHIRE BUILDING SOCIETY | 4,999,011.11 | 988.89 | 5,000,000.00 |
| YORKTOWN CAPITAL LLC | 12,494,168.75 | 5,831.25 | 12,500,000.00 |
| TOTAL SHORT TERM INVESTMENTS MATURED | 1,421,973,769.46 | 975,107.91 | 1,422,948,877.37 |

# INVESTMENTSACQUIRED COMMON STOCK ACQUIRED 

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 1 of 3

| Company | No. Shares | Dividend Rate | Annual Income | Book <br> Yield | Average Cost | Book Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ABBOTT LABORATORIES | 4,400 | 1.10 | 4,840.00 | 2.42\% | 45.50 | 200,188.00 |
| ABERCROMBIE \& FITCH | 16,100 | 0.50 | 8,050.00 | 1.30\% | 38.40 | 618,228.00 |
| AETNA INC | 15,900 | 0.04 | 636.00 | 0.05\% | 83.31 | 1,324,623.00 |
| AFFILIATED COMPUTER SERVICES | 36,500 | - | - | 0.00\% | 56.87 | 2,075,636.73 |
| AIRGAS INC | 10,000 | 0.24 | 2,400.00 | 0.97\% | 24.80 | 247,950.84 |
| ALBERTO CULVER CO | 1,400 | 0.46 | 644.00 | 0.85\% | 54.18 | 75,852.00 |
| ALCAN INC | 20,000 | 0.60 | 12,000.00 | 1.50\% | 39.96 | 799,262.16 |
| ALCOA INC | 1,000 | 0.60 | 600.00 | 2.03\% | 29.53 | 29,530.00 |
| ALLSTATE CORPORATION | 4,500 | 1.28 | 5,760.00 | 2.44\% | 52.38 | 235,710.00 |
| ALPHARMA INC ' ${ }^{\text {' }}$ | 14,300 | - | - | 0.00\% | 18.27 | 261,243.05 |
| AMERICAN INT'L GROUP | 53,900 | 0.50 | 26,950.00 | 0.86\% | 57.99 | 3,125,574.19 |
| AMERICAN STANDARD COMPANY INC | 2,000 | 0.60 | 1,200.00 | 1.36\% | 44.18 | 88,360.00 |
| AMSOUTH BANCORPORATION | 900 | 1.00 | 900.00 | 3.90\% | 25.64 | 23,076.00 |
| ANHEUSER BUSCH COMPANY | 1,900 | 1.08 | 2,052.00 | 2.23\% | 48.43 | 92,017.00 |
| ANSYS INC. | 7,900 | - | - | 0.00\% | 31.46 | 248,499.40 |
| APACHE CORPORATION | 4,000 | 0.32 | 1,280.00 | 0.58\% | 55.14 | 220,560.00 |
| AUTOMATIC DATA PROCESSING | 26,600 | 0.62 | 16,492.00 | 1.44\% | 42.95 | 1,142,377.50 |
| AUTOZONE INC | 500 | - | - | 0.00\% | 94.29 | 47,145.00 |
| AVAYA INC | 50,000 | - | - | 0.00\% | 14.49 | 724,350.00 |
| BALL CORP | 18,000 | 0.40 | 7,200.00 | 0.94\% | 42.45 | 764,172.00 |
| BANK OF AMERICA CORPORATION | 34,100 | 2.00 | 68,200.00 | 4.48\% | 44.64 | 1,522,336.13 |
| BEAR STEARNS COMPANY | 52,900 | 1.00 | 52,900.00 | 1.11\% | 90.42 | 4,783,482.09 |
| BED BATH \& BEYOND | 88,700 | - | - | 0.00\% | 39.13 | 3,470,992.86 |
| BEST BUY CO INC | 107,900 | 0.32 | 34,528.00 | 0.62\% | 52.01 | 5,611,590.18 |
| BIOMET INC | 27,000 | 1.00 | 27,000.00 | 2.71\% | 36.91 | 996,579.48 |
| BJ SERVICES COMPANY | 1,400 | 0.20 | 280.00 | 0.44\% | 45.31 | 63,432.04 |
| BOEING CO. | 22,000 | 1.00 | 22,000.00 | 1.66\% | 60.39 | 1,328,571.20 |
| BROOKS AUTOMATION INC | 13,600 | - | - | 0.00\% | 17.45 | 237,290.08 |
| BURLINGTON NORTHERN SANTE FE | 69,600 | 0.80 | 55,680.00 | 1.77\% | 45.21 | 3,146,881.29 |
| CACI INTERNATIONAL | 3,800 | - | - | 0.00\% | 66.86 | 254,056.90 |
| CAREMARK RX INC | 16,800 | - | - | 0.00\% | 41.75 | 701,388.24 |
| CARPENTER TECHNOLOGY | 5,200 | - | - | 0.00\% | 47.24 | 245,642.81 |
| CEC ENTERTAINMENT | 8,000 | - | - | 0.00\% | 30.80 | 246,394.40 |
| CENTURY TELEPHONE INC | 45,200 | 0.24 | 10,848.00 | 0.70\% | 34.16 | 1,544,028.73 |
| CHEVRON CORP | 69,800 | 1.80 | 125,640.00 | 2.45\% | 73.50 | 5,130,284.10 |
| CINERGY CORP | 24,200 | 1.92 | 46,464.00 | 4.58\% | 41.91 | 1,014,286.17 |
| CISCO SYSTEMS | 46,300 | - | - | 0.00\% | 19.84 | 918,529.00 |
| CITIGROUP, INC. | 8,100 | 1.76 | 14,256.00 | 3.56\% | 49.44 | 400,498.02 |
| CNF INC | 53,000 | 0.40 | 21,200.00 | 0.83\% | 48.13 | 2,550,865.69 |
| COGNEX CORP | 8,600 | - | - | 0.00\% | 28.43 | 244,509.93 |
| COLGATE PALMOLIVE CO | 18,000 | 1.16 | 20,880.00 | 2.19\% | 52.90 | 952,126.20 |
| COLONIAL PROPERTY TRUST | 6,700 | 2.70 | 18,090.00 | 7.33\% | 36.83 | 246,731.52 |
| COMMERCE BANCORP, INC. | 900 | 0.44 | 396.00 | 0.76\% | 57.93 | 52,137.00 |
| COMMERCIAL METALS | 7,500 | - | - | 0.00\% | 26.95 | 202,098.48 |
| CONSTELLATION BRANDS | 2,600 | - | - | 0.00\% | 53.76 | 139,774.96 |
| CONSTELLATION ENERGY GROUP INC | 21,950 | 1.34 | 29,413.00 | 3.31\% | 40.54 | 889,788.50 |
| COOPER COMPANIES | 33,500 | 0.06 | 2,010.00 | 0.08\% | 77.60 | 2,599,650.30 |
| CORN PRODUCTS INTL INC | 8,200 | - | - | 0.00\% | 29.78 | 244,158.34 |
| COVANCE INC | 57,000 | - | - | 0.00\% | 43.00 | 2,451,112.44 |
| CULLEN/FROST BANKERS | 200 | 1.20 | 240.00 | 2.50\% | 48.08 | 9,616.00 |
| CVS CORP | 56,000 | 0.15 | 8,400.00 | 0.28\% | 53.20 | 2,979,283.07 |

## INVESTMENTSACQUIRED <br> COMMON STOCK ACQUIRED

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 2 of 3

| Company | No. Shares | Dividend Rate | Annual Income | Book Yield | Average Cost | Book Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D. R. HORTON | 1,700 | 0.36 | 612.00 | 0.80\% | 44.75 | 76,071.94 |
| DEAN FOODS | 2,400 | - | - | 0.00\% | 34.55 | 82,918.08 |
| DELL INC | 108,000 | - | - | 0.00\% | 39.41 | 4,256,798.87 |
| DEVON ENERGY CORPORATION | 52,400 | 0.30 | 15,720.00 | 0.50\% | 59.91 | 3,139,438.55 |
| DOMINION RESOURCES INC | 36,000 | - | - | 0.00\% | 75.44 | 2,715,900.00 |
| DOW CHEMICAL | 80,200 | 1.34 | 107,468.00 | 3.11\% | 43.10 | 3,456,985.34 |
| EDO CORPORATION | 10,300 | . | - | 0.00\% | 23.92 | 246,373.84 |
| EDUCATION MANAGEMENT | 19,300 | - | - | 0.00\% | 29.19 | 563,456.60 |
| ENERGEN CORP | 4,100 | 0.40 | 1,640.00 | 0.67\% | 59.59 | 244,310.80 |
| EXELON CORP | 23,000 | 1.60 | 36,800.00 | 3.44\% | 46.55 | 1,070,618.22 |
| EXXON MOBIL CORP | 8,200 | 1.16 | 9,512.00 | 2.08\% | 55.65 | 456,294.74 |
| FEDEX CORPORATION | 36,600 | 0.32 | 11,712.00 | 0.33\% | 95.98 | 3,512,823.44 |
| FISERV INC | 80,200 | - | - | 0.00\% | 36.06 | 2,891,843.35 |
| FLOWERS FOODS | 7,900 | - | - | 0.00\% | 30.99 | 244,839.25 |
| FMC CORP | 28,400 | - | - | 0.00\% | 47.91 | 1,360,671.37 |
| FORTUNE BRANDS, INC. | 17,900 | 1.44 | 25,776.00 | 1.92\% | 75.11 | 1,344,518.16 |
| FRANKLIN RESOURCES INC | 1,400 | 0.40 | 560.00 | 0.59\% | 68.04 | 95,255.02 |
| GAMESTOP CORP 'A' | 11,700 | - | - | 0.00\% | 21.12 | 247,159.60 |
| GANNETT COMPANY | 900 | 1.16 | 1,044.00 | 1.44\% | 80.33 | 72,297.00 |
| GENENTECH, INC. | 28,500 | - | . | 0.00\% | 50.51 | 1,439,625.48 |
| GENZYME CORPORATION | 1,800 | - | - | 0.00\% | 59.40 | 106,914.60 |
| GILEAD SCIENCES, INC | 3,300 | - | - | 0.00\% | 31.84 | 105,072.00 |
| GLOBALSANTAFE CORP | 2,400 | 0.60 | 1,440.00 | 1.70\% | 35.33 | 84,792.00 |
| GRAINGER (W W) INC | 36,000 | 0.96 | 34,560.00 | 1.55\% | 61.87 | 2,227,195.72 |
| GUITAR CENTER INC | 63,000 | - | - | 0.00\% | 51.73 | 3,259,267.60 |
| HAEMONETICS CORP. | 11,800 | - | - | 0.00\% | 37.40 | 441,303.28 |
| HARTFORD FINANCIAL SERV GROUP | 2,600 | 1.16 | 3,016.00 | 1.64\% | 70.77 | 184,002.00 |
| HILB, ROGAL \& HAMILTON | 7,100 | - | - | 0.00\% | 33.80 | 239,980.00 |
| HOME DEPOT | 3,900 | 0.40 | 1,560.00 | 0.95\% | 42.16 | 164,418.15 |
| HUMANA INC | 27,000 | - | - | 0.00\% | 33.49 | 904,150.05 |
| HYDRIL | 5,500 | - | - | 0.00\% | 44.96 | 247,267.50 |
| INGERSOLL-RAND 'A' | 58,300 | 1.00 | 58,300.00 | 1.34\% | 74.45 | 4,340,522.19 |
| INTERNATIONAL BUSINESS MACH. | 2,700 | 0.80 | 2,160.00 | 0.86\% | 92.97 | 251,010.09 |
| JACOBS ENGINEERING GROUP INC. | 1,600 | - | - | 0.00\% | 51.30 | 82,086.08 |
| JO-ANN STORES, INC | 8,000 | - | - | 0.00\% | 27.36 | 218,874.71 |
| JOHNSON \& JOHNSON CO | 44,200 | 1.32 | 58,344.00 | 2.25\% | 58.70 | 2,594,589.84 |
| JP MORGAN CHASE \& CO | 30,000 | 1.36 | 40,800.00 | 3.78\% | 35.97 | 1,079,217.00 |
| KAYDON CORP | 25,200 | - | - | 0.00\% | 31.54 | 794,808.53 |
| KEITHLEY INSTRUMENTS | 6,800 | - | - | 0.00\% | 17.82 | 121,154.82 |
| LANCE, INC | 16,000 | 0.64 | 10,240.00 | 4.19\% | 15.29 | 244,617.74 |
| LANDSTAR SYSTEMS, INC | 5,400 | 0.10 | 540.00 | 0.28\% | 36.18 | 195,372.00 |
| LEHMAN BROTHERS HOLDINGS | 53,400 | 0.80 | 42,720.00 | 0.95\% | 83.95 | 4,483,096.05 |
| LEXMARK INTERNATIONAL GROUP | 1,300 | - | - | 0.00\% | 84.97 | 110,465.03 |
| LINEAR TECHNOLOGY CORP | 25,000 | 0.40 | 10,000.00 | 1.02\% | 39.05 | 976,250.00 |
| MANITOWOC COMPANY INC. | 200 | 0.07 | 14.00 | 0.18\% | 38.49 | 7,698.00 |
| MAXIM INTEGRATED PRODUCTS INC | 18,000 | 0.40 | 7,200.00 | 0.91\% | 44.02 | 792,448.20 |
| MBNA CORP | 10,800 | 0.56 | 6,048.00 | 2.10\% | 26.69 | 288,252.00 |
| MCAFEE INC | 38,000 | . | - | 0.00\% | 28.44 | 1,080,773.20 |
| MICROSOFT CORPORATION | 12,800 | 0.32 | 4,096.00 | 1.22\% | 26.20 | 335,360.00 |
| MOHAWK INDUSTRIES | 300 | - | - | 0.00\% | 92.24 | 27,672.00 |
| MOODY'S CORPORATION | 1,800 | - | - | 0.00\% | 85.05 | 153,090.00 |

# INVESTMENTS ACQUIRED <br> COMMON STOCK ACQUIRED 

JULY 1, 2004 THROUGH JUNE 30, 2005
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| Company | No. Shares | Dividend Rate | Annual Income | Book <br> Yield | Average Cost | Book Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NABORS INDUSTRIES, LTD | 2,200 | - | - | 0.00\% | 51.80 | 113,952.08 |
| NATIONAL CITY CORP | 1,400 | 1.48 | 2,072.00 | 4.11\% | 36.03 | 50,442.00 |
| NAUTILUS GROUP INC | 13,250 | - | - | 0.00\% | 18.81 | 249,258.68 |
| NEXTEL COMMUNICATIONS | 1,500 | - | - | 0.00\% | 28.89 | 43,335.00 |
| NEXTEL PARTNERS ' ${ }^{\text {' }}$ | 105,900 | - | - | 0.00\% | 17.15 | 1,816,337.40 |
| OMNICOM GROUP | 1,600 | 0.90 | 1,440.00 | 1.05\% | 85.94 | 137,507.04 |
| ONEOK INC | 26,800 | 1.12 | 30,016.00 | 4.82\% | 23.22 | 622,277.24 |
| PACIFIC SUNWEAR OF CALIFORNIA | 55,750 | - | - | 0.00\% | 22.72 | 1,266,841.42 |
| PEPSICO INC. | 4,000 | 1.04 | 4,160.00 | 1.89\% | 55.10 | 220,406.00 |
| PFIZERINC. | 25,000 | 0.76 | 19,000.00 | 2.36\% | 32.27 | 806,742.81 |
| PHOTON DYNAMICS | 5,200 | - | - | 0.00\% | 19.72 | 102,561.50 |
| PLANTRONICS, INC. | 2,100 | 0.20 | 420.00 | 0.55\% | 36.63 | 76,919.01 |
| PROCTER \& GAMBLE COMPANY | 21,600 | 1.12 | 24,192.00 | 2.08\% | 53.88 | 1,163,741.20 |
| QUALCOMM INCORPORATED | 106,900 | 0.36 | 38,484.00 | 0.89\% | 40.45 | 4,323,673.28 |
| QUANEX CORP | 4,900 | 0.54 | 2,646.00 | 1.07\% | 50.33 | 246,635.13 |
| RALCORP HOLDINGS INC | 7,200 | - | - | 0.00\% | 34.30 | 246,929.01 |
| RESPIRONICS INC | 4,900 | - | - | 0.00\% | 46.17 | 226,221.40 |
| SCOTTS CO'A' | 100 | - | - | 0.00\% | 67.50 | 6,750.00 |
| SCP POOL CORPORATION | 6,900 | 0.09 | 621.00 | 0.28\% | 31.87 | 219,885.06 |
| SKYWEST INC | 15,300 | 0.12 | 1,836.00 | 0.75\% | 16.03 | 245,287.30 |
| SOUTH FINANCIAL GROUP | 7,700 | 0.64 | 4,928.00 | 2.01\% | 31.81 | 244,903.89 |
| SOVRAN SELF STORAGE | 6,200 | 2.42 | 15,004.00 | 5.69\% | 42.53 | 263,677.40 |
| SPECTRUM BRANDS INC. | 9,100 | - | - | 0.00\% | 27.98 | 254,572.68 |
| ST. JUDE MEDICAL | 7,000 | - | - | 0.00\% | 39.00 | 273,000.00 |
| STAPLES, INC. | 22,400 | 0.25 | 5,600.00 | 0.82\% | 30.37 | 680,232.40 |
| STEAK N SHAKE | 18,000 | - | - | 0.00\% | 18.97 | 341,495.76 |
| SYSCO CORPORATION | 20,000 | 0.60 | 12,000.00 | 1.78\% | 33.79 | 675,749.29 |
| T. ROWE PRICE GROUP INC | 2,500 | 0.92 | 2,300.00 | 1.55\% | 59.45 | 148,625.00 |
| UGI CORP | 6,300 | 0.68 | 4,284.00 | 1.72\% | 39.55 | 249,165.00 |
| UNITED NATURAL FOODS | 9,300 | - | - | 0.00\% | 26.71 | 248,444.75 |
| UNITED PARCEL SERVICE | 68,900 | 1.32 | 90,948.00 | 1.80\% | 73.20 | 5,043,313.67 |
| UTI WORLDWIDE INC | 13,000 | 0.60 | 7,800.00 | 0.86\% | 69.98 | 909,784.73 |
| VERITY, INC | 6,000 | - | - | 0.00\% | 11.75 | 70,513.20 |
| VERIZON COMMUNICATIONS | 53,800 | 1.62 | 87,156.00 | 4.29\% | 37.77 | 2,032,211.34 |
| WACHOVIA CORP | 36,900 | 1.84 | 67,896.00 | 3.50\% | 52.59 | 1,940,580.21 |
| WALGREEN COMPANY | 2,900 | 0.26 | 754.00 | 0.60\% | 43.54 | 126,274.99 |
| WAL-MART STORES | 5,900 | 0.60 | 3,540.00 | 1.13\% | 52.90 | 312,110.00 |
| WATTS WATER TECHNOLOGIES 'A' | 400 | 0.32 | 128.00 | 0.97\% | 32.93 | 13,172.00 |
| WELLPOINT INC | 39,000 | - | - | 0.00\% | 107.76 | 4,202,696.20 |
| WINNEBAGO INDUSTRIES INC | 26,100 | 0.36 | 9,396.00 | 1.01\% | 35.73 | 932,468.02 |
| ZIMMER HOLDINGS INC | 18,000 | - | - | 0.00\% | 80.75 | 1,453,430.42 |
| TOTAL COMMON STOCK ACQUIRED | 3,083,750 |  | 1,577,932.00 | 1.10\% |  | 143,784,514.56 |

INVESTMENTSACQUIRED
OTHERINVESTMENTSACQUIRED
JULY 1, 2004 THROUGH JUNE 30, 2005
Page 1 of 2

| Name | Coupon | Maturity | Book Cost |
| :---: | :---: | :---: | :---: |
| APEX CAPITAL FUND 1 |  |  |  |
| BUCKEYE | 11.000 |  | 36,676.99 |
| CIBOLA VISTA (ENGLE) | 11.000 |  | 33,339.87 |
| CIBOLA VISTA (LENNAR) | 11.000 |  | 52,989.66 |
| COPPER CREEK | 11.000 |  | 98,574.63 |
| CORTESSA | 11.000 |  | 51,952.02 |
| DOBBINS POINT | 11.000 |  | 42,993.95 |
| HIGHLAND GROVES | 11.000 |  | 60,689.87 |
| RIO PASEO | 11.000 |  | 93,314.25 |
| SORRENTO | 11.000 |  | 257,579.42 |
| TRES RIO | 11.000 |  | 78,258.61 |
| WESTPARK | 11.000 |  | 35,273.85 |
| TOTAL APEX CAPITAL FUND 1 ACQUIRED |  |  | 841,643.12 |
| BRIDGE FINANCIAL |  |  |  |
| BRIDGE FINANCIAL-GRAND INN (WRITE OFF BALANCE) | 12.500 | 09/25/00 | $(229,214.82)$ |
| BRIDGE FINANCIAL-GRAND INN NOTE | 10.000 | 09/10/05 | 102,900.00 |
| TOTAL BRIDGE FINANCIAL ACQUIRED |  |  | $(126,314.82)$ |
| DESERT TROON DEBT |  |  |  |
| BUZZARD/BURRELL FARMS | 9.000 |  | 1,173,060.00 |
| FAIRWAYS CORPORATE CENTER | 9.000 |  | 1,446,774.00 |
| PERIMITER CENTER | 9.000 |  | 1,902,964.00 |
| TRAILSIDE POINT | 9.000 |  | 67,776.80 |
| TOTAL DESERT TROON DEBT ACQUIRED |  |  | 4,590,574.80 |
| DESERT TROON EQUITY |  |  |  |
| BEST IN THE WEST |  |  | 2,875,712.00 |
| BUZZARD/BURRELL FARMS |  |  | 493,920.00 |
| DTRI,LLC - DESERT OASIS |  |  | 1,207,360.00 |
| DTRI,LLC - TRAILSIDE POINT |  |  | 102,076.80 |
| FAIRWAYS |  |  | 603,680.00 |
| HASSAYAMPA |  |  | 702,464.00 |
| LA MIRADA |  |  | 581,728.00 |
| PERIMETER (224K BLDG) |  |  | 878,080.00 |
| PROSPECT |  |  | 164,640.00 |
| SEVILLE OFFICE |  |  | 197,568.00 |
| SEVILLE RETAIL |  |  | 460,992.00 |
| TORREON |  |  | 702,464.00 |
| TOTAL DESERT TROON EQUITY ACQUIRED |  |  | 8,970,684.80 |
| DIVERSIFIED FUNDING GROUP |  |  |  |
| WORKING CAPITAL | 5.000 |  | 10,976.00 |
| TOTAL DIVERSIFIED FUNDING GROUP ACQUIRED |  |  | 10,976.00 |
| PIVOTAL DEBT |  |  |  |
| CIMARRON | 9.200 |  | 2,549,025.43 |
| COLORADO | 9.200 |  | 1,934,520.00 |
| COLORADO II | 9.200 |  | 912,380.00 |
| PROMONTORY | 9.200 |  | 2,587,321.19 |
| RED MOUNTAIN | 9.200 |  | 390,932.44 |
| SANDIA | 9.200 |  | 517,886.22 |
| WORKING CAPITAL | 9.200 |  | 6,515.54 |
| TOTAL PIVOTAL DEBT ACQUIRED |  |  | 8,898,580.82 |

INVESTMENTSACQUIRED
OTHERINVESTMENTSACQUIRED
JULY 1, 2004 THROUGH JUNE 30, 2005
Page 2 of 2

| Name | Coupon | Maturity | Book Cost |
| :---: | :---: | :---: | :---: |
| PIVOTAL EQUITY |  |  |  |
| COLORADO | 10.000 |  | 370.440 .00 |
| NXTV, LLC | 0.000 |  | 864,360.00 |
| PIVOTAL CIMARRON, LLC | 10.000 |  | 395,136.00 |
| PIVOTAL SANDIA, LLC | 10.000 |  | 432,180.00 |
| PIVOTAL SCOTTSDALE 123, LLC | 10.000 |  | 160,524.00 |
| TOTAL PIVOTAL EQUITY ACQUIRED |  |  | 2,222,640.00 |
| SBA LOANS |  |  |  |
| ASAYO HOLDING. LTD. | 9.500 | 07/01/10 | 1,207.15 |
| TOTAL SBA LOANS ACQUIRED |  |  | 1,207.15 |
| MISCELLANEOUS |  |  |  |
| DESERT TROON FINANCE, LLC | 10.000 | 08/27/05 | 327,283.74 |
| PIVOTAL DEBT FUND | 10.000 | 12/01/11 | 690,802.00 |
| PROSPECTOR EQUITY CAPITAL | 0.000 | 06/01/09 | 155,784.16 |
| VALLEY VENTURES III | 8.000 | 09/17/06 | 599,166.12 |
| WHISPERING CANYON | 13.000 |  | 322,910.09 |
| TOTAL MISCELLANEOUS ACQUIRED |  |  | 2,095,946.11 |
| TOTAL OTHER INVESTMENTS ACQUIRED |  |  | 27,505,937.98 |

# SALESANDREDEMPTIONOFINVESTMENTS <br> BONDS SOLD 

JULY 1, 2004 THROUGH JUNE 30, 2005

| Security | Coupon | Maturity | Par Value | Sale Price | Accrued Interest | Principal | Amortized Cost | Gain or (Loss) | Amount Due |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Security | Coupon | Maturity | Par Value | Sale Price |  | Principal |  |  | Amount Due |

## FEDERAL AGENCY OBLIGATIONS

Detailed information for the redemptions of Federal Agency Obligations are too lengthy to include in this report; therefore, only totals are given.

| TOTAL FEDERAL AGENCY OBLIGATIONS |  | 7,149,898.19 |  |  | 4,375.00 | 7,069,947.30 | 7,069,947.30 | - | 7,074,322.30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |
| ANTHEM INSURANCE COMPANY INC | 9.000 | 04/01/27 | 8,000,000.00 | 144.59400 | 144,000.00 | 11,567,520.00 | 8,482,884.77 | 3,084,635.23 | 11,711,520.00 |
| CBO HOLDINGS III LTD. | 7.000 | 02/10/38 | 12,667.44 | 104.30553 | . | 13,212.84 | 13,212.84 | - | 13,212.84 |
| CBO HOLDINGS SPIRIT 2004-3A | 6.500 | 06/01/19 | 59,249.08 | 99.03052 | - | 58,674.67 | 58,674.67 | - | 58,674.67 |
| CONTINENTAL AIRLINES INC | 7.256 | 03/15/20 | 41,256.63 | 95.12711 | - | 39,246.24 | 39,246.24 | - | 39,246.24 |
| EASTMAN HILL FUNDING LTD | 1.905 | 09/29/31 | 1,500,000.00 | 62.00000 | - | 930,000.00 | 812,070.59 | 117,929.41 | 930,000.00 |
| FORD MOTOR COMPANY | 9.500 | 09/15/11 | 310,000.00 | 98.25000 | 2,506.94 | 304,575.00 | 309,917.81 | (5,342.81) | 307,081.94 |
| FORD MOTOR CREDIT | 7.250 | 10/25/11 | 1,000,000.00 | 92.40000 | 34,034.72 | 924,000.00 | 1,012,355.22 | $(88,355.22)$ | 958,034.72 |
| FNMA (Reclassified) | 5.000 | 12/30/10 | 1,125,000.00 | 100.00000 | - | 1,125,000.00 | 1,125,000.00 | - | 1,125,000.00 |
| FREDDIE MAC (Reclassified) | 5.000 | 07/02/18 | 1,362,035.33 | 100.00000 | - | 1,362,035.33 | 1,362,035.33 | - | 1,362,035.33 |
| GMAC | 8.000 | 11/01/31 | 2,000,000.00 | 99.33700 | 70,933.34 | 1,986,740.00 | 2,000,000.00 | $(13,260.00)$ | 2,057,673.34 |
| GMAC | 6.875 | 08/28/12 | 3,000,000.00 | 86.37000 | 26,927.08 | 2,591,100.00 | 3,082,648.71 | $(491,548.71)$ | 2,618,027.08 |
| HUTCHISON WHAMPOA INTL LTD | 7.450 | 11/24/33 | 350,000.00 | 105.66900 | 941.60 | 369,841.50 | 328,796.12 | 41,045.38 | 370,783.10 |
| LIBERTY MUTUAL INSURANCE | 7.875 | 10/15/26 | 1,730,000.00 | 109.25000 | 48,818.44 | 1,890,025.00 | 1,637,806.22 | 252,218.78 | 1,938,843.44 |
| MMCAPS FUNDING I LTDIINC | 8.030 | 06/15/31 | 20,159.35 | 87.32112 | - | 17,603.37 | 17,603.37 | - | 17,603.37 |
| NORTHWEST AIR LINES INC | 7.041 | 04/01/22 | 148,326.94 | 98.43720 | - | 146,008.89 | 146,008.89 | - | 146,008.89 |
| NORTHWEST AIR LINES INC | 7.935 | 04/01/19 | 83,717.37 | 92.57453 | - | 77,500.96 | 77,500.96 | - | 77,500.96 |
| NORTHWEST AIRLINES 1999-2A | 7.575 | 03/01/19 | 53,204.92 | 96.09936 | - | 51,129.59 | 51,129.59 | - | 51,129.59 |
| OAKWOOD MORTGAGE INVESTORS INC | 5.190 | 09/15/19 | 2,501,803.39 | 88.90819 | 4,700.60 | 2,224,308.03 | 2,435,019.45 | (210,711.42) | 2,229,008.63 |
| REG DIVERSIFIED FUNDING SR NOTES | 9.250 | 03/15/30 | 22,339.44 | 86.52025 | - | 19,328.14 | 19,328.14 | - | 19,328.14 |
| SECURITY NATIONAL MORTGAGE LOAN | 7.870 | 08/25/30 | 362,920.50 | 100.00000 | - | 362,920.50 | 362,920.50 | - | 362,920.50 |
| SIGNATURE 6 LIMITED | 7.276 | 09/27/16 | 500,000.00 | 92.00000 | 1,819.00 | 460,000.00 | 454,482.36 | 5,517.64 | 461,819.00 |
| UNION CARBIDE CORP | 7.875 | 04/01/23 | 1,500,000.00 | 98.00000 | - | 1,470,000.00 | 1,455,473.46 | 14,526.54 | 1,470,000.00 |
| TOTAL CORPORATE BONDS |  |  | 25,682,680.39 |  | 334,681.72 | 27,990,770.06 | 25,284,115.24 | 2,706,654.82 | 28,325,451.78 |
| TOTAL BONDS SOLD |  |  | 32,832,578.58 |  | 339,056.72 | 35,060,717.36 | 32,354,062.54 | 2,706,654.82 | 35,399,774.08 |


| Company | Shares Sold | Sale <br> Price | Amount | Commission + SEC Fee | Net Amount | Book Cost | Gain (Loss) on Sale | \% Gain on Sale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ABERCROMBIE \& FITCH | 10,000 | 47.5606 | 475,605.72 | 511.14 | 475,094.58 | 312,777.92 | 162,316.66 | 51.90\% |
| ABM INDUSTRIES INC | 15,700 | 19.3513 | 303,816.08 | 792.12 | 303,023.96 | 290,418.82 | 12,605.14 | 4.34\% |
| ACCREDO HEALTH | 13,400 | 22.6516 | 303,530.92 | 677.11 | $302,853.81$ | 248,269.60 | 54,584.21 | 21.99\% |
| ADOBE SYSTEMS | 34,000 | 48.6848 | 1,655,283.20 | 1,738.75 | 1,653,544,45 | 1,166,271.14 | 487,273.31 | 41.78\% |
| ADVANCED ENERGY INDUSTRIES | 11,000 | 8.8032 | 96,835.20 | 332.27 | 96,502.93 | 244,750.00 | $(148,247.07)$ | -60.57\% |
| ALLTEL CORPORATION | 21,000 | 56.4682 | 1,185,831.57 | 1,089.02 | 1,184,742.55 | 1,200,249.03 | $(15,506.48)$ | -1.29\% |
| ALPHARMA INC 'A' | 14,300 | 15.8826 | 227,121.07 | 577.33 | 226,543.74 | 261,243.05 | (34,699.31) | -13.28\% |
| AMERICAN EXPRESS | 14,000 | 56.3531 | 788,943.40 | 718.47 | 788,224.93 | 495,680.89 | 292,544.04 | 59.02\% |
| AMERICAN INT'L GROUP | 22,000 | 56.9419 | 1,252,721.80 | 1,141.22 | 1,251,580.58 | 1,003,286.37 | 248,294.21 | 24.75\% |
| AMGEN | 8,000 | 58.6338 | 469,070.00 | 417.13 | 468,652.87 | 316,021.55 | 152,631.32 | 48.30\% |
| ANALOG DEVICES, INC. | 92,000 | 37.2896 | 3,430,640.82 | 4,687.28 | 3,425,953.54 | 6,509,107.84 | $(3,083,154.30)$ | -47.37\% |
| ANHEUSER BUSCH COMPANY | 25,000 | 47.2836 | 1,182,089.46 | 1,299.43 | 1,180,790.03 | 1,294,026.34 | (113,236.31) | -8.75\% |
| APACHE CORPORATION | 98,310 | 52.2857 | 5,140,211.20 | 5,063.40 | 5,135,147.80 | 2,315,251.34 | 2,819,896.46 | 121.80\% |
| APOLLO GROUP, INC. | 11,200 | 73.6340 | 824,700.80 | 579.30 | 824,121.50 | 741,910.28 | 82,211.22 | 11.08\% |
| ARGOSY GAMING CO | 9,200 | 39.8648 | 366,756.16 | 468.59 | 366,287.57 | 253,431.56 | 112,856.01 | 44.53\% |
| ATMI INC | 11,900 | 18.7600 | 223,243.80 | 600.24 | 222,643.56 | 253,809.15 | $(31,165.59)$ | -12.28\% |
| AVAYA INC | 50,000 | 8.3115 | 415,575.00 | 2,517.38 | 413,057.62 | 724,350.00 | $(311,292.38)$ | -42.98\% |
| BENCHMARK ELECTRONICS | 6,600 | 31.7745 | 209,711.49 | 338.78 | 209,372.71 | 253,347.60 | $(43,974.89)$ | -17.36\% |
| BLACK BOX CORPORATION | 5,900 | 42.5420 | 250,997.60 | 300.88 | 250,696.72 | 260,789.43 | (10,092.71) | -3.87\% |
| BOSTON SCIENTIFIC CORPORATION | 95,800 | 33.3215 | 3,192,199.70 | 4,864.70 | 3,187,335.00 | 2,075,204.77 | 1,112,130.23 | 53.59\% |
| BROOKS AUTOMATION INC | 13,600 | 14.8500 | 201,960.00 | 688.45 | 201,271.55 | 237,290.08 | $(36,018.53)$ | -15.18\% |
| CANADIAN NATIONAL RAILWAY | 29,000 | 58.8282 | 1,706,017.95 | 1,499.35 | 1,704,518.60 | 915,584.50 | 788,934.10 | 86.17\% |
| CARDINAL HEALTH INC. | 59,000 | 44.9941 | 2,654,653.60 | 3,012.13 | 2,651,641.47 | 3,470,954.87 | (819,313.40) | -23.60\% |
| CARPENTER TECHNOLOGY | 11,700 | 46.8791 | 548,484.92 | 597.85 | 547,887.07 | 465,589.87 | 82,297.20 | 17.68\% |
| CATERPILLAR INC | 18,000 | 95.9578 | 1,727,240.40 | 956.83 | 1,726,283.57 | 1,507,879.93 | 218,403.64 | 0.00\% |
| C-COR.net | 22,500 | 7.4112 | 166,751.30 | 1,128.92 | 165,622.38 | 249,647.41 | $(84,025.03)$ | -33.66\% |
| CEC ENTERTAINMENT | 8,000 | 35.3394 | 282,715.20 | 406.62 | 282,308.58 | 246,394.40 | 35,914.18 | 14.58\% |
| CHELSEA PROPERTY GROUP | 32,600 | 66.6548 | 2,172,947.97 | 1,605.88 | 2,171,342.09 | 1,099,770.08 | 1,071,572.01 | 97.44\% |
| CHOICEPOINT INCORPORATED | 84,266 | 39.2991 | 3,311,579.35 | 4,322.28 | 3,307,257.07 | 3,286,066.80 | 21,190.27 | 0.64\% |
| CISCO SYSTEMS | 45,000 | 19.7600 | 889,200.00 | 2,270.82 | 886,929.18 | 447,153.34 | 439,775.84 | 98.35\% |
| COGNEX CORP | 8,600 | 24.9121 | 214,244.48 | 349.02 | 213,895.46 | 244,509.93 | $(30,614.47)$ | -12.52\% |
| COLONIAL PROPERTY TRUST | 6,900 | 39.1481 | 270,121.89 | 351.33 | 269,770.56 | 249,332.19 | 20,438.37 | 8.20\% |
| COMCAST CORP-SPECIAL CL A | 164,267 | 28.9583 | 4,756,901.15 | 8,332.61 | 4,748,568.54 | 5,355,485.76 | (606,917.22) | -11.33\% |
| COMMERCIAL METALS | 7,500 | 37.5425 | 281,569.10 | 384.27 | 281,184.83 | 202,098.48 | 79,086.35 | 39.13\% |
| COMMONWEALTH TELE ENTERPRISES | 6,400 | 44.5357 | 285,028.31 | 326.68 | 284,701.63 | 252,800.00 | 31,901.63 | 12.62\% |
| COMPUTER ASSOCIATES INTL. INC | 240 | 27.7600 | 6,662.40 | 0.22 | 6,662.18 | - | 6,662.18 | 100.00\% |
| CONSTELLATION BRANDS | 38,100 | 34.1660 | 1,301,725.44 | 1,959.43 | 1,299,766.01 | 755,895.68 | 543,870.33 | 71.95\% |
| CORINTHIAN COLLEGES, INC | 226,200 | 13.3919 | 3,029,245.55 | 10,493.95 | 3,018,751.60 | $5,422,791.25$ | (2,404,039.65) | -44.33\% |

JULY 1, 2004 THROUGH JUNE 30, 2005
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| Company | Shares Sold | Sale <br> Price | Amount | Commission + SEC Fee | Net Amount | Book Cost | Gain (Loss) on Sale | \% Gain on Sale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CORN PRODUCTS INTL INC | 8,200 | 22.4128 | 183,784.71 | 417.69 | 183,367.02 | 244,158.34 | (60,791.32) | -24.90\% |
| CUNO INC | 4,100 | 53.2430 | 218,296.30 | 210.11 | 218,086.19 | 135,066.00 | 83,020.19 | 61.47\% |
| D. R. HORTON | 72,000 | 28.7587 | 2,070,623.23 | 3,648.49 | 2,066,974.74 | 1,801,853.72 | 265,121.02 | 14.71\% |
| D. R. HORTON (Stock Split) | 0 | 0.0000 | - | - | - | - | 0.01 | 100.00\% |
| DIAMOND OFFSHORE DRILLING | 79,000 | 34.0504 | 2,689,984.42 | 4,012.98 | 2,685,971.44 | 1,843,821.91 | 842,149.53 | 45.67\% |
| DOMINION RESOURCES INC | 36,000 | 70.7087 | 2,545,511.99 | 1,906.44 | 2,543,605.55 | 2,715,900.00 | $(172,294.45)$ | -6.34\% |
| DSP GROUP | 9,000 | 19.1938 | 172,744.20 | 454.05 | 172,290.15 | 244,366.91 | (72,076.76) | -29.50\% |
| E.l. du PONT de NEMOURS AND CO | 38,000 | 49.4639 | 1,879,628.50 | 1,975.11 | 1,877,653.39 | 1,498,628.00 | 379,025.39 | 25.29\% |
| EASTMAN KODAK COMPANY | 47,700 | 32.4659 | 1,548,622.54 | 2,435.99 | 1,546,186.55 | 1,403,202.92 | 142,983.63 | 10.19\% |
| EDO CORPORATION | 10,300 | 27.8106 | 286,448.94 | 524.44 | 285,924.50 | 246,373.84 | 39,550.66 | 16.05\% |
| EGL INC | 10,500 | 24.3595 | 255,774.75 | 533.42 | 255,241.33 | 246,750.00 | 8,491.33 | 3.44\% |
| ELECTRONICS BOUTIQUE HLDGS CORP | 62,700 | 38.4813 | 2,412,775.19 | 3,214.47 | 2,409,560.72 | 2,271,863.52 | 137,697.20 | 6.06\% |
| EMC CORP | 17,000 | 10.5831 | 179,912.70 | 854.21 | 179,058.49 | 159,931.87 | 19,126.62 | 11.96\% |
| ENRON CORP CLASS ACTION PROCEEDS | 0 | 0.0000 | - | - | - | - | 770.20 | 100.00\% |
| EXPRESS SCRIPTS | 85,800 | 75.9492 | 6,516,445.15 | 4,511.72 | 6,511,933,43 | 1,881,112.26 | 4,630,821.17 | 246.17\% |
| FAIR ISAAC \& CO | 52,800 | 25.3888 | 1,340,529.49 | 2,671.38 | 1,337,858.11 | 1,885,167.58 | (547,309.47) | -29.03\% |
| FEI COMPANY | 9,200 | 20.6528 | 190,006.02 | 467.96 | 189,538.06 | 251,978.16 | $(62,440,10)$ | -24.78\% |
| FLEXTRONICS INTERNATIONAL | 88,000 | 11.6900 | 1,028,720.45 | 3,204.08 | 1,025,516.37 | 1,218,496.37 | (192,980.00) | -15.84\% |
| FLOWERS FOODS | 7,900 | 28.8033 | 227,546.45 | 404.31 | 227,142.14 | 244,839.25 | $(17,697.11)$ | -7.23\% |
| FORWARD AIR CORPORATION | 8,100 | 36.7787 | 297,907.48 | 411.99 | 297,495.49 | 246,629.66 | 50,865.83 | 20.62\% |
| GAMESTOP CORP 'A' | 11,700 | 25.8276 | 302,182.38 | 597.65 | 301,584.73 | 247,159.60 | 54,425.13 | 22.02\% |
| GENERAL MOTORS CORPORATION | 34,900 | 31.7554 | 1,108,262.60 | 1,781.47 | 1,106,481.13 | 1,337,920.43 | $(231,439.30)$ | -17.30\% |
| HAEMONETICS CORP. | 11,800 | 40.1932 | 474,279.39 | 605.52 | 473,673.87 | 441,303.28 | 32,370.59 | 7.34\% |
| HARMAN INTERNATIONAL INDUSTRIES | 3,200 | 103.3820 | 330,822.40 | 167.75 | 330,654.65 | 254,230.40 | 76,424.25 | 30.06\% |
| HELIX TECHNOLOGY | 10,400 | 14.4667 | 150,453.68 | 523.53 | 149,930.15 | 126,409.19 | 23,520.96 | 18.61\% |
| HIBBETT SPORTING GOODS | 3,800 | 18.6096 | 70,716.66 | 191.67 | 70,524.99 | 99,034.60 | $(28,509.61)$ | -28.79\% |
| HILB, ROGAL \& HAMILTON | 7,100 | 32.9571 | 233,995,09 | 360.49 | 233,634.60 | 239,980.00 | $(6,345.40)$ | -2.64\% |
| HONEYWELL INTERNATIONAL INC | 50,600 | 38.6945 | 1,957,942.00 | 2,594.44 | 1,955,347.56 | 1,324,931.54 | 630,416.02 | 47.58\% |
| HYDRIL | 8,800 | 40.9568 | 360,420.00 | 448.45 | 359,971.55 | 246,081.96 | 113,889.59 | 46.28\% |
| IAC / INTERACTIVECORP | 96,800 | 23.1389 | 2,239,849,44 | 4,898.91 | 2,234,950.53 | 3,420,215.50 | (1,185,264.97) | -34.65\% |
| INTEGRA LIFESCIENCES HOLDINGS | 9,300 | 31.6943 | 294,756.82 | 477.34 | 294,279.48 | 270,713.58 | 23,565.90 | 8.71\% |
| INTEL CORPORATION | 74,000 | 21.6548 | 1,602,453.34 | 3,737.52 | 1,598,715.82 | 2,187,246.67 | $(588,530.85)$ | -26.91\% |
| INTERNATIONAL PAPER COMPANY | 36,200 | 36.5815 | 1,324,251.16 | 1,853.58 | 1,322,397.58 | 1,371,057.46 | $(48,659.88)$ | -3.55\% |
| INTRADO INC | 11,400 | 10.1550 | 115,767.00 | 572.71 | 115,194.29 | 251,069.48 | (135,875, 19) | -54.12\% |
| JABIL CIRCUIT | 30,900 | 19.8380 | 612,992.77 | 1,559.36 | 611,433.41 | 644,367.33 | (32,933.92) | -5.11\% |
| KAYDON CORP | 38,700 | 27.0386 | 1,046,393.82 | 1,978.74 | 1,044,415.08 | 1,049,275.38 | ( $4,860.30$ ) | -0.46\% |
| KEITHLEY INSTRUMENTS | 6,800 | 14.0515 | 95,550,49 | 344.02 | 95,206.47 | 121,154,82 | $(25,948.35)$ | -21.42\% |
| KINDER MORGAN, INC. | 35,200 | 64.5593 | 2,272,488.58 | 1,813.20 | 2,270,675.38 | 1,904,291.13 | 366,384.25 | 19.24\% |
| KULICKE \& SOFFA INDUSTRIES | 16,000 | 5.2916 | 84,665.60 | 801.99 | 83,863.61 | 249,280.00 | (165,416.39) | -66.36\% |

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 3 of 4

| Company | Shares Sold | Sale <br> Price | Amount | Commission + SEC Fee | Net Amount | Book Cost | $\begin{gathered} \text { Gain (Loss) } \\ \text { on Sale } \end{gathered}$ | \% Gain on Sale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LENNAR CORP Class A | 56,000 | 43.5568 | 2,439,180.90 | 2,857.09 | 2,436,323.81 | 1,632,376.24 | 803,947.57 | 49.25\% |
| MERCK \& CO. | 28,500 | 31.9965 | 911,900.25 | 1,455.01 | 910,445.24 | 1,352,664.15 | $(442,218.91)$ | -32.69\% |
| METLIFE INC. | 26,400 | 34.5161 | 911,224.26 | 1,341.33 | 909,882.93 | 757,441.60 | 152,441.33 | 20.13\% |
| MOODY'S CORPORATION | 65,000 | 83.9527 | 5,456,928.11 | 3,429.57 | 5,453,498.54 | 2,458,919.82 | 2,994,578.72 | 121.78\% |
| MYLAN LABORATORIES | 39,700 | 16.3953 | 650,895.02 | 2,005.29 | 648,889.73 | 888,897.16 | (240,007.43) | -27.00\% |
| NAUTILUS GROUP INC | 13,250 | 21.7231 | 287,831.08 | 669.24 | 287,161.84 | 249,258.68 | 37,903.16 | 15.21\% |
| NBTY INC | 26,000 | 21.0933 | 548,425.87 | 1,312.85 | 547,113.02 | 693,719.54 | (146,606.52) | -21.13\% |
| NEXTEL PARTNERS ' A ' | 24,000 | 25.6330 | 615,191.12 | 1,225.72 | 613,965.40 | 411,634.54 | 202,330.86 | 49.15\% |
| NOBLE CORPORATION | 23,300 | 38.2864 | 892,073.12 | 1,185.88 | 890,887.24 | 1,041,527.23 | $(150,639.99)$ | -14.46\% |
| P.F. CHANG'S CHINA BISTRO | 28,000 | 56.1830 | 1,573,124.36 | 1,445.96 | 1,571,678.40 | 753,630.49 | 818,047.91 | 108.55\% |
| PACTIV CORPORATION | 32,500 | 21.6530 | 703,721.90 | 1,654.45 | 702,067.45 | 522,940.80 | 179,126.65 | 34.25\% |
| PANERA BREAD 'A' | 6,000 | 54.8056 | 328,833.49 | 310.84 | 328,522,65 | 256,291.20 | 72,231.45 | 28.18\% |
| PAXAR CORP | 17,500 | 17.7634 | 310,860.10 | 888.01 | 309,972.09 | 243,250.00 | 66,722.09 | 27.43\% |
| PFIZER INC. | 55,000 | 27.0789 | 1,489,340.00 | 2,784.87 | 1,486,555.13 | 1,617,282.74 | (130,727.61) | -8.08\% |
| PHOTON DYNAMICS | 11,200 | 21.4984 | 240,782.24 | 565.64 | 240,216.60 | 359,401.55 | (119,184.95) | -33.16\% |
| PLANTRONICS, INC. | 29,000 | 41.1665 | 1,193,829.51 | 1,477.97 | 1,192,351.54 | 778,951.25 | 413,400.29 | 53.07\% |
| PRAXAIR INC | 14,000 | 41.6042 | 582,458.90 | 719.17 | 581,739.73 | 491,370.32 | 90,369.41 | 18.39\% |
| QUIKSILVER, INC | 35,000 | 22.2678 | 779,372.87 | 1,768.25 | 777,604.62 | 595,448.56 | 182,156.06 | 30.59\% |
| RARE HOSPITALITY INTERNATIONAL | 10,000 | 27.0940 | 270,940.00 | 506.35 | 270,433.65 | 253,913.25 | 16,520.40 | 6.51\% |
| REGIS CORPORATION | 26,700 | 41.7075 | 1,113,589.65 | 1,361.07 | 1,112,228.58 | 851,008.47 | 261,220.11 | 30.70\% |
| RELIANCE STEEL \& ALUMINUM | 16,300 | 37.5800 | 612,554.00 | 829.34 | 611,724.66 | 253,201.72 | 358,522.94 | 141.60\% |
| RENAL CARE GROUP | 7,800 | 32.6578 | 254,730.84 | 395.97 | 254,334.87 | 243,950.53 | 10,384.34 | 4.26\% |
| RYAN'S RESTAURANT GROUP INC | 16,300 | 13.8728 | 226,126.70 | 820.31 | 225,306.39 | 255,570.13 | $(30,263.74)$ | -11.84\% |
| SANMINA CORP. | 185,100 | 5.3122 | 983,282.32 | 4,807.73 | 978,474.59 | 4,760,743.28 | (3,782,268.69) | -79.45\% |
| SBC COMMUNICATIONS INC. | 61,700 | 23.5226 | 1,451,346.72 | 3,137.29 | 1,448,209.43 | 1,367,765.75 | 80,443.68 | 5.88\% |
| SCHOLASTIC CORPORATION | 48,000 | 28.9652 | 1,390,328.93 | 2,432.56 | 1,387,896.37 | 1,378,273.65 | 9,622.72 | 0.70\% |
| SCP POOL CORPORATION | 44,825 | 31.9904 | 1,433,969.12 | 2,296.41 | 1,431,672.71 | 564,589.75 | 867,082.96 | 153.58\% |
| SMITH, A O CORP | 5,200 | 23.2701 | 121,004.52 | 262.84 | 120,741.68 | 152,390.94 | $(31,649.26)$ | -20.77\% |
| SMURFIT-STONE CONTAINER CORP | 42,800 | 13.8410 | 592,395.25 | 1,805.27 | 590,589.98 | 641,964.32 | (51,374.34) | -8.00\% |
| STEEL DYNAMICS | 21,100 | 30.5552 | 644,715.29 | 1,070.11 | 643,645.18 | 256,330.73 | 387,314.45 | 151.10\% |
| STEWART \& STEVENSON SERVICES | 10,700 | 15.5643 | 166,538.05 | 538.91 | 165,999.14 | 180,662.41 | (14,663.27) | -8.12\% |
| SYMANTEC CORPORATION | 255,200 | 32.6707 | 8,337,552.29 | 12,990.67 | 8,324,561.62 | 2,238,710.79 | 6,085,850.83 | 271.85\% |
| T. ROWE PRICE GROUP INC | 13,000 | 61.3126 | 797,063.43 | 683.34 | 796,380.09 | $522,488.50$ | 273,891.59 | 52.42\% |
| TETRA TECH, INC | 13,700 | 12.8674 | 176,283.30 | 689.14 | 175,594.16 | 244,380.60 | $(68,786.44)$ | -28.15\% |
| TEXAS INSTRUMENTS | 62,000 | 21.1651 | 1,312,236.20 | 3,130.72 | 1,309,105.48 | 1,525,381.24 | (216,275.76) | -14.18\% |
| THE CHILDREN'S PLACE | 10,500 | 21.6544 | 227,371.20 | 530.33 | 226,840.87 | 250,408.38 | $(23,567.51)$ | -9.41\% |
| TRACTOR SUPPLY CO. | 5,900 | 38.7792 | 228,797.28 | 300.36 | 228,496.92 | 245,126.65 | (16,629.73) | -6.78\% |
| TYCO INTERNATIONAL LTD. | 29,500 | 32.4370 | 956,890.41 | 1,504.77 | 955,385.64 | 987,475.23 | $(32,089.59)$ | -3.25\% |
| TYSON FOODS, INC. | 44,500 | 21.0022 | 934,598.46 | 2,246.89 | 932,351.57 | $523,479.78$ | 408,871.79 | 78.11\% |

## SALESAND REDEMPTION OFINVESTMENTS COMMONSTOCKSOLD

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 4 of 4

| Company | Shares Sold | Sale <br> Price | Amount | Commission + SEC Fee | Net Amount | Book Cost | $\begin{aligned} & \text { Gain (Loss) } \\ & \text { on Sale } \end{aligned}$ | \% Gain on Sale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UNITEDHEALTH GROUP INC | 45,535 | 78.7711 | 3,586,840.67 | 2,360.70 | 3,584,479.97 | 2,373,694.37 | 1,210,785.60 | 51.01\% |
| PROCEEDS FROM UNH/OHP MERGER | 0 | 0.0000 | - | - | - |  | 1,076,922.00 | 100.00\% |
| UNITEDHEALTH GROUP INC (Frac Shrs) | 0 | 0.0000 | - | - | - | - | 39.21 | 100.00\% |
| VIACOM INC. | 83,500 | 34.4471 | 2,876,332.98 | 4,242.34 | 2,872,090.64 | 3,698,928.70 | (826,838.06) | -22.35\% |
| VISHAY INTERTECHNOLOGY INC | 64,000 | 13.3961 | 857,349,04 | 2,966.18 | 854,382.86 | 1,696,832.41 | (842,449,55) | -49.65\% |
| VODAFONE GROUP | 25,000 | 26.0125 | 650,312.36 | 1,271.40 | 649,040.96 | 516,900.06 | 132,140.90 | 25.56\% |
| VORNADO REALTY TRUST | 49,000 | 62.1583 | 3,045,758.57 | 2,521.31 | 3,043,237.26 | 2,096,745.34 | 946,491.92 | 45.14\% |
| WAL-MART STORES | 16,000 | 46.9029 | 750,446.80 | 830.82 | 749,615.98 | 867,078.97 | $(117,462.99)$ | -13.55\% |
| WILLIAMS COMPANIES, INC. | 58,000 | 13.0873 | 759,061.80 | 2,337.77 | 756,724.03 | 1,378,237.69 | $(621,513.66)$ | -45.09\% |
| WINTRUST FINANCIAL | 5,700 | 52.1510 | 297,260.70 | 291.96 | 296,968.74 | 272,677.05 | 24,291.69 | 8.91\% |
| YELLOW ROADWAY CORPORATION | 9,900 | 48.3029 | 478,198.71 | 514.99 | 477,683.72 | 255,119.04 | 222,564.68 | 87.24\% |
| ZALE CORP | 9,400 | 26.3670 | 247,849.80 | 475.80 | 247,374.00 | 248,865.00 | (1,491.00) | -0.60\% |
| TOTAL COMMON STOCK SOLD | 4,322,293 |  | 140,223,138.22 | 211,819.15 | 140,011,319.07 | 125,163,204,51 | 15,925,845.98 | $12.72 \%$ |

# SALES ANDREDEMPTION OFINVESTMENTS OTHERINVESTMENTS SOLD 

JULY 1, 2004 THROUGH JUNE 30, 2005
Page 1 of 2

| Name | Coupon | Maturity | Book Cost | Capital Gains (Loss) |
| :---: | :---: | :---: | :---: | :---: |
| APEX CAPITAL FUND 1 |  |  |  |  |
| ARROYO VERDE | 11.000 |  | 52,960.62 | 11,292.52 |
| BELL WEST | 11.000 |  | 35,003.98 | 45,860.60 |
| CAMPO VERDE | 11.000 |  | 29,473.03 | - |
| CIBOLA VISTA (ENGLE) | 11.000 |  | 2,317.72 | - |
| COPPER CREEK | 11.000 |  | 15,248.96 | - |
| CORTESSA | 11.000 |  | 29.64 | - |
| DOBBINS POINT | 11.000 |  | 42,993.95 | 35,626.59 |
| ESTRELLA MOUNTAIN RANCH | 11.000 |  | - | 12,337.23 |
| HIGHLAND GROVES | 11.000 |  | 2,559.06 | - |
| MERITAGE - VERRADO | 11.000 |  | 55,319.73 | - |
| RIO PASEO | 11.000 |  | 8,690.52 | - |
| SANTAN VISTA | 11.000 |  | 96,237.25 | - |
| VISTA DORADA | 11.000 |  | 44,950.81 | - |
| TOTAL APEX CAPITAL FUND 1 SOLD |  |  | 385,785.27 | 105,116.94 |
| BRIDGE FINANCIAL LOANS |  |  |  |  |
| GRAND INN | 12.500 | 09/25/00 | 154,887.97 | (240,875.24) |
| GRAND INN NOTE | 10.000 | 09/10/05 | 1,372.00 | , |
| TOTAL BRIDGE FINANCIAL SOLD |  |  | 156,259.97 | $(240,875.24)$ |
| DESERT TROON EQUITY |  |  |  |  |
| BEST IN THE WEST |  |  | 2,875,712.00 | 159,700.80 |
| BUZZARD/BURRELL FARMS |  |  | 493,920.00 | 582,323.72 |
| DTR1,LLC-DESERT TROON |  |  | 4,389,726.28 | - |
| DTR1,LLC-DESERT OASIS |  |  | 1,207,360.00 | - |
| DTR1,LLC-SEA PORT |  |  | 2,908,193.66 | (735,392.00) |
| PROSPECT |  |  | 164,640.00 | $(735,392.00)$ |
| TOREEON GC |  |  | - | 6,860.00 |
| TOTAL DESERT TROON EQUITY SOLD |  |  | 12,039,551.94 | 13,492.52 |
| DESERT TROON DEBT |  |  |  |  |
| BUZZARD/BURRELL FARMS |  |  | 1,173,060.00 | - |
| TOTAL DESERT TROON DEBT SOLD |  |  | 1,173,060.00 | - |
| DIVERSIFIED FUNDING GROUP |  |  |  |  |
| TIERRA DEL RIO (TDR), LLC | 13.000 | 10/22/05 | 3,259,371.77 | - |
| TOTAL DIVERSIFIED FUNDING GROUP SOLD |  |  | 3,259,371.77 | - |
| PIVOTAL EQUITY |  |  |  |  |
| CENTURY PLAZA HOTEL (CPH1,LLC) |  |  | 1,509,200.00 | - |
| PIVOTAL 650, L.L.C. |  |  | 1,592,647.56 | 110,745.65 |
| PIVOTAL PROMONTORY |  |  |  | 1,995,263.79 |
| TOTAL PIVOTAL EQUITY SOLD |  |  | 3,101,847.56 | 2,106,009.44 |

# SALESANDREDEMPTIONOFINVESTMENTS <br> OTHERINVESTMENTS SOLD 

JULY 1, 2004 THROUGH JUNE 30, 2005

| Name | Coupon | Maturity | Book Cost | Capital <br> Gains (Loss) |
| :---: | :---: | :---: | :---: | :---: |
| PIVOTAL DEBT FUND |  |  |  |  |
| CIMARRON | 9.200 |  | 1,506,730.40 | - |
| COLORADO | 9.200 |  | 1,413,160.00 | - |
| PROMONTORY | 9.200 |  | 2,587,321.19 | - |
| SANDIA | 9.200 |  | 61,740.00 | - |
| TOTAL PIVOTAL DEBT FUND SOLD |  |  | 5,568,951.59 | - |
| SBA LOANS |  |  |  |  |
| ASAYO HOLDING, LTD | 9.500 | 07/01/10 | 56,522.21 | 7,051.28 |
| EQUITY PARTNERSHIP | 9.250 | 05/01/16 | 6,644.31 | - |
| NIARKOS | 10.000 | 05/01/14 | 3,972.11 | - |
| TOTAL SBA SOLD |  |  | 67,138.63 | 7,051.28 |
| MISCELLANEOUS |  |  |  |  |
| DESERT TROON FINANCE, LLC | 10.000 | 08/27/05 | 3,543,981.97 | - |
| PIVOTAL DEBT FUND | 10.000 | 12/01/11 | 5,133,607.02 | - |
| PIVOTAL SIMON HOTEL | 10.000 | 05/14/03 | - | 9,494.24 |
| TALLEY PROPERTIES | 12.000 | 12/01/01 | - | 102,900.00 |
| WHISPERING CANYON | 13.000 |  | 240,843.93 | - |
| TOTAL MISCELLANEOUS SOLD |  |  | 8,918,432.92 | 112,394.24 |
| TOTAL OTHER INVESTMENTS SOLD |  |  | 34,670,399.65 | 2,103,189.18 |

JUNE 30, 2005

| Par Value | Security | Coupon | Maturity | Book Cost | $\begin{aligned} & \text { Book } \\ & \text { Price } \end{aligned}$ | Current Price | Current Value | Gain or (Loss) | Annual Income | Book <br> Yield | YTM |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


| U.S. TREASURY OBLIGATIONS |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,000,000.00 | U.S. TREASURY BOND | 7.500 | 11/15/2016 | 972,723.02 | 97.27230 | 131.06600 | 1,310,660.00 | 337,936.98 | 75,000.00 | 7.71 | 4.09 | 8.12 |
| 2,000,000.00 | U.S. TREASURY BOND | 8.125 | 08/15/2019 | 2,001,296.00 | 100.06480 | 141.70300 | 2,834,060.00 | 832,764.00 | 162,500.00 | 8.12 | 4.16 | 8.60 |
| 3,000,000.00 | U.S. TREASURY BOND | 9.125 | 05/15/2018 | 3,000,000.00 | 100.00000 | 149.59800 | 4,487,940.00 | 1,487,940.00 | 273,750.00 | 9.13 | 4.15 | 7.87 |
| 1,000,000.00 | U.S. TREASURY BOND | 8.000 | 11/15/2021 | 1,000,000.00 | 100.00000 | 144.09000 | 1,440,900.00 | 440,900.00 | 80,000.00 | 8.00 | 4.25 | 9.44 |
| 7,000,000.00 | TOTAL U.S. TREASURY OBLIGATIONS |  |  | 6,974,019.02 |  |  | 10,073,560.00 | 3,099,540.98 | 591,250.00 | 8.48 | 4.16 | 8.34 |
| FEDERAL AGENCY OBLIGATIONS |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,351,575.84 | FNMA 4.40 12/25/12 | 4.400 | 12/25/2012 | 1,346,160.66 | 99.59934 | 98.65630 | 1,333,414.72 | (12,745.94) | 59,469.34 | 4.42 | 4.61 | 6.37 |
| 2,734,985.03 | FNMA 4.45 08/25/12 | 4.450 | 08/25/2012 | 2,722,732.09 | 99.55199 | 99.57810 | 2,723,446.13 | 714.04 | 121,706.83 | 4.47 | 4.52 | 6.12 |
| 270,000.00 | FNMA 5.00 11/15/12 | 5.000 | 11/15/2012 | 270,000.00 | 100.00000 | 100.15600 | 270,421.20 | 421.20 | 13,500.00 | 5.00 | 4.98 | 6.15 |
| 750,000.00 | FNMA 5.00 11/25/21 | 5.000 | 11/25/2021 | 744,355.38 | 99.24738 | 99.61800 | 747,135.00 | 2,779.62 | 37,500.00 | 5.04 | 5.03 | 11.28 |
| 5,100,000.00 | FNMA 6.00 05/24/19 | 6.000 | 05/24/2019 | 5,099,869.30 | 99.99744 | 100.31300 | 5,115,963.00 | 16,093.70 | 306,000.00 | 6.00 | 5.97 | 9.66 |
| 2,168,775.41 | FNMA FNR 2003-42 EP | 4.000 | 11/25/2022 | 2,122,017.28 | 97.84403 | 98.11900 | 2,127,980.74 | 5,963.46 | 86,751.02 | 4.09 | 4.15 | 12.81 |
| 500,000.00 | FNMA FNR 2005-27 AB | 5.500 | 02/25/2034 | 501,872.56 | 100.37451 | 99.86000 | 499,300.00 | (2,572.56) | 27,500.00 | 5.48 | 5.51 | 14.41 |
| 1,037,000.00 | FNMA FNR 2005-27 AC | 5.500 | 08/25/2034 | 1,040,236.42 | 100.31209 | 100.72000 | 1,044,466.40 | 4,229.98 | 57,035.00 | 5.48 | 5.45 | 14.52 |
| 1,578,208.62 | FNMA FNR 2005-45 BG | 4.500 | 06/25/2025 | 1,517,526.90 | 96.15503 | 95.89300 | 1,513,391.59 | (4,135.31) | 71,019.39 | 4.68 | 4.82 | 13.71 |
| 2,000,000.00 | FREDDIE MAC | 5.000 | 08/10/2012 | 2,000,000.00 | 100.00000 | 100.13200 | 2,002,640.00 | 2,640.00 | 100,000.00 | 5.00 | 4.98 | 5.99 |
| 600,000.00 | FREDDIE MAC | 5.250 | 11/05/2012 | 604,858.85 | 100.80981 | 100.96900 | 605,814.00 | 955.15 | 31,500.00 | 5.21 | 5.09 | 6.00 |
| 1,500,000.00 | FREDDIE MAC | 5.000 | 07/02/2018 | 1,371,882.24 | 91.45882 | 99.15800 | 1,487,370.00 | 115,487.76 | 75,000.00 | 5.47 | 5.09 | 10.62 |
| 130,821.84 | GNMA Pool \#173878 | 9.000 | 08/15/2016 | 129,431.86 | 98.93750 | 108.98600 | 142,577.49 | 13,145.63 | 11,773.97 | 9.10 | 3.18 | 4.76 |
| 65,101.07 | GNMA Pool \#174481 | 9.000 | 07/15/2016 | 63,046.32 | 96.84375 | 108.98600 | 70,951.05 | 7,904.73 | 5,859.10 | 9.29 | 3.18 | 4.83 |
| 166,336.40 | GNMA Pool \#176431 | 9.000 | 08/15/2016 | 161,034.41 | 96.81249 | 108.98600 | 181,283.39 | 20,248.98 | 14,970.28 | 9.30 | 3.18 | 4.86 |
| 5,137.51 | GNMA Pool \#190095 | 9.000 | 12/15/2016 | 4,875.83 | 94.90648 | 108.98600 | 5,599.17 | 723.34 | 462.38 | 9.48 | 3.18 | 5.08 |
| 51,846.16 | GNMA Pool \#202505 | 9.000 | 10/15/2019 | 50,695.82 | 97.78124 | 109.66000 | 56,854.50 | 6,158.68 | 4,666.15 | 9.20 | 3.18 | 5.84 |
| 49,888.19 | GNMA Pool \#217956 | 10.000 | 11/15/2017 | 49,328.80 | 98.87871 | 112.72600 | 56,236.96 | 6,908.16 | 4,988.82 | 10.11 | 8.87 | 5.06 |
| 64,746.45 | GNMA Pool \#226529 | 9.000 | 06/15/2018 | 59,586.97 | 92.03125 | 109.45400 | 70,867.58 | 11,280.61 | 5,827.18 | 9.78 | 3.18 | 5.77 |
| 3,190.58 | GNMA Pool \#232237 | 9.000 | 01/15/2020 | 3,105.84 | 97.34406 | 109.85800 | 3,505.11 | 399.27 | 287.15 | 9.25 | 3.18 | 5.95 |
| 38,317.38 | GNMA Pool \#234937 | 9.000 | 03/15/2018 | 35,395.69 | 92.37503 | 109.45400 | 41,939.91 | 6,544.22 | 3,448.56 | 9.74 | 3.18 | 5.66 |
| 88,370.15 | GNMA Pool \#238600 | 10.000 | 11/15/2017 | 87,790.23 | 99.34376 | 112.72600 | 99,616.14 | 11,825.91 | 8,837.02 | 10.07 | 8.87 | 5.04 |
| 13,775.99 | GNMA Pool \#238840 | 9.000 | 05/15/2018 | 12,768.61 | 92.68742 | 109.45400 | 15,078.37 | 2,309.76 | 1,239.84 | 9.71 | 3.18 | 5.70 |
| 16,652.82 | GNMA Pool \#248951 | 9.000 | 05/15/2018 | 15,736.92 | 94.50003 | 109.45400 | 18,227.18 | 2,490.26 | 1,498.75 | 9.52 | 3.18 | 5.59 |
| 6,417.51 | GNMA Pool \#252056 | 9.000 | 06/15/2018 | 6,237.03 | 97.18769 | 109.45400 | 7,024.22 | 787.19 | 577.58 | 9.26 | 3.18 | 5.46 |
| 28,394.31 | GNMA Pool \#256195 | 9.000 | 08/15/2018 | 26,868.12 | 94.62501 | 109.45400 | 31,078.71 | 4,210.59 | 2,555.49 | 9.51 | 3.18 | 5.66 |
| 59,871.32 | GNMA Pool \#285597 | 9.000 | 03/15/2020 | 57,139.68 | 95.43748 | 109.85800 | 65,773.43 | 8,633.75 | 5,388.42 | 9.43 | 3.18 | 6.12 |
| 12,166.62 | GNiMA Pool \#285803 | 9.000 | 03/15/2020 | 11,622.93 | 95.53130 | 109.85800 | 13,366.01 | 1,743.08 | 1,095.00 | 9.42 | 3.18 | 6.11 |
| 28,159.20 | GNMA Pool \#298952 | 9.000 | 04/15/2021 | 28,159.20 | 100.00000 | 110.01700 | 30,979.91 | 2,820.71 | 2,534.33 | 9.00 | 3.18 | 6.15 |
| 10,634.13 | GNMA Pool \#303324 | 9.000 | 04/15/2021 | 10,634.13 | 100.00000 | 110.01700 | 11,699.35 | 1,065.22 | 957.07 | 9.00 | 3.18 | 6.15 |
| 13,204.78 | GNMA Pool \#304625 | 9.000 | 03/15/2021 | 13,200.64 | 99.96865 | 110.01700 | 14,527.50 | 1,326.86 | 1,188.43 | 9.00 | 3.18 | 6.12 |
| 31,915.17 | GNMA Pool \#305187 | 9.000 | 06/15/2021 | 31,905.18 | 99.96870 | 110.01700 | 35,112.11 | 3,206.93 | 2,872.37 | 9.00 | 3.18 | 6.19 |
| 103,985.15 | GNMA Pool \#330725 | 8.000 | 07/15/2022 | 103,302.74 | 99.34374 | 108.25000 | 112,563.92 | 9,261.18 | 8,318.81 | 8.05 | 3.90 | 6.75 |
| 531,557.18 | GNMA Pool \#375887 | 7.000 | 05/15/2024 | 497,338.18 | 93.56250 | 106.34400 | 565,279.17 | 67,940.99 | 37,209.00 | 7.48 | 3.68 | 7.99 |
| 148,114.42 | GNMA Pool \#377589 | 7.500 | 08/15/2025 | 147,697.86 | 99.71876 | 107.49900 | 159,221.52 | 11,523.66 | 11,108.58 | 7.52 | 3.77 | 7.70 |

## INVESTMENTSOWNED <br> BONDPORTFOLIO

JUNE 30, 2005

| Par Value | Security | Coupon | Maturity | Book Cost | Book Price | Current Price | Current Value | Gain or (Loss) | Annual Income | Book <br> Yield | YTM | Dur. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 263,289.65 | GNMA Pool \#386038 | 7.000 | 06/15/2024 | 247,122.02 | 93.85938 | 106.34400 | 279,992.75 | 32,870.73 | 18,430.28 | 7.46 | 3.68 | 7.99 |
| 126,106.55 | GNMA Pool \#389845 | 8.000 | 09/15/2024 | 123,860.28 | 98.21875 | 108.20900 | 136,458.64 | 12,598.36 | 10,088.52 | 8.15 | 3.90 | 7.43 |
| 232,018.57 | GNMA Pool \#398831 | 8.000 | 08/15/2026 | 231,654.29 | 99.84300 | 108.20400 | 251,053.37 | 19,399.08 | 18,561.49 | 8.01 | 3.90 | 7.79 |
| 121,796.83 | GNMA Pool \#403979 | 8.500 | 10/15/2024 | 119,720.78 | 98.29548 | 110.30000 | 134,341.90 | 14,621.12 | 10,352.73 | 8.65 | 4.38 | 7.31 |
| 181,904.92 | GNMA Pool \#421711 | 7.500 | 04/15/2026 | 181,677.54 | 99.87500 | 107.41700 | 195,396.81 | 13,719.27 | 13,642.87 | 7.51 | 3.77 | 7.87 |
| 86,024.28 | GNMA Pool \#427556 | 7.500 | 03/15/2026 | 85,768.90 | 99.70313 | 107.41700 | 92,404.70 | 6,635.80 | 6,451,82 | 7.52 | 3.77 | 7.86 |
| 377,629.27 | GNMA Pool \#432701 | 8.000 | 06/15/2026 | 377,629.27 | 100.00000 | 108.20400 | 408,609.98 | 30,980.71 | 30,210.34 | 8.00 | 3.90 | 7.74 |
| 221,169.76 | GNMA Pool \#434101 | 7.000 | 12/15/2028 | 216,815.48 | 98.03125 | 106.02500 | 234,495.24 | 17,679.76 | 15,481.88 | 7.14 | 3.68 | 8.89 |
| 254,084.03 | GNMA Pool \#434237 | 6.000 | 03/15/2029 | 235,305.64 | 92.60938 | 103.34700 | 262,588.22 | 27,282.58 | 15,245.04 | 6.48 | 4.65 | 9.93 |
| 22,720.90 | GNMA Pool \#439645 | 8.000 | 09/15/2026 | 22,705.78 | 99.93345 | 108.20400 | 24,584.92 | 1,879.14 | 1,817.67 | 8.01 | 3.90 | 7.81 |
| 39,747.66 | GNMA Pool \#441619 | 7.500 | 11/15/2029 | 39,591.91 | 99.60815 | 107.20900 | 42,613.07 | 3,021.16 | 2,981.07 | 7.53 | 3.77 | 8.76 |
| 142,712.78 | GNMA Pool \#458918 | 7.000 | 08/15/2028 | 140,123.87 | 98.18593 | 106.02500 | 151,311.23 | 11,187.36 | 9,989.89 | 7.13 | 3.68 | 8.79 |
| 210,350.69 | GNMA Pool \#475872 | 7.000 | 07/15/2028 | 208,641.59 | 99.18750 | 106.02500 | 223,024.32 | 14,382.73 | 14,724.55 | 7.06 | 3.68 | 8.68 |
| 641,693.69 | GNMA Pool \#499876 | 7.000 | 06/15/2029 | 638,284.70 | 99.46875 | 105.96000 | 679,938.63 | 41,653.93 | 44,918.56 | 7.04 | 3.68 | 8.89 |
| 692,191.07 | GNMA Pool \#499905 | 7.000 | 05/15/2029 | 687,215.92 | 99.28125 | 105.96000 | 733,445,66 | 46,229.74 | 48,453.37 | 7.05 | 3.68 | 8.88 |
| 404,532.28 | GNMA Pool \#499907 | 7.000 | 05/15/2029 | 387,779.18 | 95.85865 | 105.96000 | 428,642.40 | 40,863.22 | 28,317.26 | 7.30 | 3.68 | 9.20 |
| 213,523.70 | GNMA Pool \#507496 | 7.000 | 06/15/2029 | 206,984.54 | 96.93750 | 105.96000 | 226,249.71 | 19,265.17 | 14,946.66 | 7.22 | 3.68 | 9.12 |
| 59,544,60 | GNMA Pool \#510958 | 7.000 | 05/15/2029 | 59,116.63 | 99.28126 | 105.96000 | 63,093.46 | 3,976.83 | 4,168,12 | 7.05 | 3.68 | 8.88 |
| 33,472.53 | GNMA Pool \#512888 | 7.000 | 07/15/2029 | 32,447.45 | 96.93755 | 105.96000 | 35,467.49 | 3,020.04 | 2,343.08 | 7.22 | 3.68 | 9.14 |
| 93,495.10 | GNMA Pool \#513367 | 7.000 | 08/15/2029 | 89,519.82 | 95.74814 | 105.96000 | 99,067.41 | 9,547,59 | 6,544.66 | 7.31 | 3.68 | 9.27 |
| 346,634.00 | GNMA Pool \#530611 | 6.500 | 05/15/2031 | 346,336.11 | 99.91406 | 104.56200 | 362,447.44 | 16,111.33 | 22,531.21 | 6.51 | 3.92 | 9.54 |
| 481,707,22 | GNMA Pool \#530631 | 6.500 | 06/15/2031 | 479,562.16 | 99.55470 | 104.56200 | 503,682.70 | 24,120.54 | 31,310.97 | 6.53 | 3.92 | 9.59 |
| 252,676.39 | GNMA Pool \#539629 | 6.500 | 04/15/2031 | 251,728.85 | 99.62500 | 104.56200 | 264,203.49 | 12,474.64 | 16,423.97 | 6.52 | 3.92 | 9.55 |
| 102,146.50 | GNMA Pool \#548963 | 6.500 | 03/15/2031 | 101,891.13 | 99.75000 | 104.56200 | 106,806.42 | 4,915.29 | 6,639.52 | 6.52 | 3.92 | 9.51 |
| 185,392.20 | GNMA Pool \#549915 | 6.500 | 05/15/2031 | 184,696.98 | 99.62500 | 104.56200 | 193,849.79 | 9,152.81 | 12,050.49 | 6.52 | 3.92 | 9.57 |
| 1,674,096.30 | GNMA Pool \#552514 | 6.500 | 04/15/2032 | 1,668,341.60 | 99.65625 | 104.55000 | 1,750,267.68 | 81,926.08 | 108,816.26 | 6.52 | 3.92 | 9.79 |
| 355,342.43 | GNMA Pool \#560189 | 6.500 | 04/15/2031 | 354,454.08 | 99.75000 | 104.56200 | 371,553.15 | 17,099.07 | 23,097.26 | 6.52 | 3.92 | 9.54 |
| 560,258.76 | GNMA Pool \# 780076 | 8.000 | 02/15/2025 | 550,014.77 | 98.17156 | 108.21100 | 606,261.61 | 56,246.84 | 44,820.70 | 8.15 | 3.90 | 7.54 |
| 282,292.22 | GNMA Pool \#780220 | 7.500 | 08/15/2025 | 282,196.71 | 99.96617 | 107.65800 | 303,910.16 | 21,713.45 | 21,171.92 | 7.50 | 3.77 | 7.68 |
|  | TOTAL FEDERAL AGENCY OBLIGATIONS |  | 11/15/2028 | 113,838.88 | 97.93872 | 106.04700 | 123,263.52 | 9,424.64 | 8,136.44 | 7.15 | 3.68 | 8.88 |
| 30,033,938.91 | TOTAL FEDERAL AGENCY OBLIGATIONS |  |  | 29,613,441.53 | 98.59993 |  | 30,569,731.35 | 956,289.82 | 1,737,314,46 | 5.87 | 4.65 | 9.23 |
| CORPORATE BONDS |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,200,000.00 | AMERICAN AIRLINES | 7.858 | 10/01/2011 | 4,198,454.61 | 99.96321 | 105.62200 | 4,436,124.00 | 237,669.39 | 330,036.00 | 7.86 | 6.77 | 5.21 |
| 994,000.00 | AT\&T BROADBAND CORP | 9.455 | 11/15/2022 | 1,011,383.09 | 101.74880 | 141.46300 | 1,406,142.22 | 394,759.13 | 93,982.70 | 9.29 | 5.68 | 8.72 |
| 1,000,000.00 | BANC ONE CORP | 8.000 | 04/29/2027 | 1,022,147.09 | 102.21471 | 132.84400 | 1,328,440.00 | 306,292.91 | 80,000.00 | 7.83 | 5.43 | 10.45 |
| 4,000,000,00 | BAYER HYPO-VEREINSBANK | 8.741 | 06/30/2031 | 3,388,185.98 | 84.70465 | 136.69800 | 5,467,920.00 | 2,079,734.02 | 349,640.00 | 10.32 | 5.95 | 12.57 |
| 1,400,000.00 | BAYERISCHE LANDESBANK | 11.000 | 09/27/2011 | 1,400,000.00 | 100.00000 | 98.12500 | 1,373,750.00 | $(26,250.00)$ | 154,000.00 | 11.00 | 11.43 | 4.50 |
| 1,400,000.00 | BEAR STEARNS COINC | 9.500 | 09/22/2011 | 1,400,000.00 | 100.00000 | 100.00000 | 1,400,000.00 | - | 133,000.00 | 9.50 | 9.50 | 4.69 |
| 2,500,000.00 | BOEING CORPORATION | 8.750 | 08/15/2021 | 3,029,330.79 | 121.17323 | 139.21400 | 3,480,350.00 | 451,019,21 | 218,750.00 | 7.22 | 5.13 | 7.34 |
| 1,139,300.68 | CBO HOLDINGS III LTD. | 7.000 | 02/10/2038 | 1,201,444.32 | 105.45454 | 100.00000 | 1,139,300.68 | $(62,143.64)$ | 79,751.05 | 6.64 | 7.00 | 12.52 |
| 840,750.92 | CBO HOLDINGS SPIRIT 2004-3A | 6.500 | 06/01/2019 | 833,171.06 | 99.09844 | 100.00000 | 840,750.92 | 7,579.86 | 54,648.81 | 6.56 | 6.50 | 9.48 |
| 1,201,000.00 | CONTINENTAL AIRLINES INC | 6.320 | 11/01/2008 | 1,211,450.43 | 100.87014 | 100.16800 | 1,203,017.68 | $(8,432.75)$ | 75,903.20 | 6.27 | 6.27 | 3.17 |

## INVESTMENTSOWNED <br> BOND PORTFOLIO

JUNE 30, 2005

| Par Value | Security | Coupon | Maturity | Book Cost | Book <br> Price | Current Price | Current Value | $\begin{aligned} & \text { Gain or } \\ & \text { (Loss) } \end{aligned}$ | Annual Income | Book Yield | YTM | Dur. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,443,000.00 | CONTINENTAL AIRLINES INC | 7.918 | 05/01/2010 | 4,491,138.33 | 101.08346 | 102.18600 | 4,540,123.98 | 48,985.65 | 351,796.74 | 7.83 | 7.39 | 4.18 |
| 952,000.00 | CONTINENTAL AIRLINES INC | 6.503 | 06/15/2011 | 951,297.49 | 99.92621 | 98.72800 | 939,890.56 | $(11,406.93)$ | 61,908.56 | 6.51 | 6.76 | 5.07 |
| 551,080.64 | CONTINENTAL AIRLINES INC | 7.256 | 03/15/2020 | 575,558.77 | 104.44184 | 100.79700 | 555,472.75 | $(20,086.02)$ | 39,986.41 | 6.95 | 7.17 | 8.81 |
| 1,500,000.00 | COUNTRYWIDE CAPITAL I | 8.000 | 12/15/2026 | 1,500,000.00 | 100.00000 | 103.69700 | 1,555,455.00 | 55,455.00 | 120,000.00 | 8.00 | 7.65 | 10.59 |
| 2,100,000.00 | DAIMLER CHRYSLER FLOATER | 3.890 | 09/26/2005 | 2,103,194.06 | 100.15210 | 100.13900 | 2,102,919.00 | (275.06) | 81,690.00 | 3.88 | 0.00 | 0.00 |
| 2,000,000.00 | FIRST EMPIRE CAPITAL TRUST I | 8.234 | 02/01/2027 | 2,131,678.20 | 106.58391 | 108.06000 | 2,161,200.00 | 29,521.80 | 164,680.00 | 7.73 | 7.48 | 9.77 |
| 3,000,000.00 | FIRST HAWAIIAN CAP. TRUST | 8.343 | 07/01/2027 | 3,139,649.67 | 104.65499 | 109.43400 | 3,283,020.00 | 143,370.33 | 250,290.00 | 7.97 | 7.46 | 9.96 |
| 1,000,000.00 | FORD HOLDINGS INC | 9.375 | 03/01/2020 | 1,103,006.50 | 110.30065 | 96.93000 | 969,300.00 | $(133,706.50)$ | 93,750.00 | 8.50 | 9.78 | 7.44 |
| 750,000.00 | FORD MOTOR CO | 6.625 | 10/01/2028 | 570,633.58 | 76.08448 | 78.44500 | 588,337.50 | 17,703.92 | 49,687.50 | 8.71 | 8.81 | 16.07 |
| 690,000.00 | FORD MOTOR COMPANY | 9.500 | 09/15/2011 | 689,824.14 | 99.97451 | 101.41200 | 699,742.80 | 9,918.66 | 65,550.00 | 9.50 | 9.19 | 4.71 |
| 1,000,000.00 | GM NOVA SCOTIA | 6.850 | 10/15/2008 | 1,026,394.25 | 102.63943 | 94.26100 | 942,610.00 | (83,784.25) | 68,500.00 | 6.67 | 8.79 | 3.09 |
| 2,000,000.00 | GMAC | 6.875 | 08/28/2012 | 2,053,521.25 | 102.67606 | 91.54200 | 1,830,840.00 | (222,681.25) | 137,500.00 | 6.70 | 8.50 | 5.52 |
| 1,000,000.00 | GOLDMAN SACHS GROUP INC. | 8.000 | 03/01/2013 | 998,019.62 | 99.80196 | 119.97200 | 1,199,720.00 | 201,700.38 | 80,000.00 | 8.02 | 4.80 | 5.79 |
| 3,750,000.00 | HARTFORD LIFE GLBL FDG TRUST | 4.450 | 03/15/2010 | 3,723,538.47 | 99,29436 | 98.36700 | 3,688,762.50 | $(34,775.97)$ | 166,875.00 | 4.48 | 4.84 | 4.25 |
| 1,000,000.00 | HUNTINGTON BANKS SUB NTS | 6.600 | 06/15/2018 | 932,517.99 | 93.25180 | 112.00200 | 1,120,020.00 | 187,502.01 | 66,000.00 | 7.08 | 5.31 | 9.57 |
| 4,100,000.00 | HUTCHISON WHAMPOA FIN. | 7.450 | 08/01/2017 | 4,384,725.50 | 106.94452 | 118.06000 | 4,840,460.00 | 455,734.50 | 305,450.00 | 6.97 | 5.39 | 7.61 |
| 500,000.00 | HUTCHISON WHAMPOA INTL LTD | 7.450 | 11/24/2033 | 470,315.46 | 94.06309 | 117.65900 | 588,295.00 | 117,979.54 | 37,250.00 | 7.92 | 6.13 | 12.96 |
| 1,000,000.00 | JPM CAPITAL TRUST I | 7.540 | 01/15/2027 | 1,073,165.23 | 107.31652 | 107.73300 | 1,077,330.00 | 4,164.77 | 75,400.00 | 7.03 | 6.85 | 10.21 |
| 4,000,000.00 | JPM CAPITAL TRUST II | 7.950 | 02/01/2027 | 4,142,734.75 | 103.56837 | 108.63900 | 4,345,560.00 | 202,825.25 | $318,000.00$ | 7.68 | 7.16 | 10.27 |
| 650,000.00 | LMAN BROS HDLGS FLOAT 05/14 | 4.970 | 05/12/2014 | 650,000.00 | 100.00000 | 99.65300 | 647,744.50 | (2,255.50) | 32,305.00 | 4.97 | 5.02 | 7.11 |
| 2,000,000.00 | LMAN BROTHERS HOLDINGS INC | 8.800 | 03/01/2015 | 2,143,175.07 | 107.15875 | 130.38500 | 2,607,700.00 | 464,524.93 | 176,000.00 | 8.21 | 4.78 | 6.19 |
| 400,000.00 | LIBERTY MUTUAL INSURANCE | 7.875 | 10/15/2026 | 379,561.41 | 94.89035 | 118.70000 | 474,800.00 | 95,238.59 | 31,500,00 | 8.30 | 6.28 | 11.27 |
| 2,858,678.91 | MMCAPS FUNDING I LTD/INC | 8.030 | 06/15/2031 | 3,205,991.68 | 112.14942 | 120.21800 | 3,436,646.61 | 230,654.93 | 229,551.92 | 7.16 | 6.42 | 10.06 |
| 1,900,000.00 | MORGAN STANLEY | 4.750 | 04/01/2014 | 1,839,573.48 | 96.81966 | 98.51700 | 1,871,823.00 | 32,249.52 | 90,250.00 | 4.91 | 4.96 | 7.67 |
| 800,000.00 | NORTH STREET 2001-3A CTFS | 6.480 | 04/30/2031 | 691,370.25 | 86.42128 | 100.00000 | 800,000.00 | 108,629.75 | 51,840.00 | 7.50 | 6.48 | 0.00 |
| 2,340,784.08 | NORTHWEST AIR LINES INC | 7.935 | 04/01/2019 | 2,507,599.97 | 107.12650 | 109.11400 | 2,554,123.14 | 46,523.17 | 185,741.22 | 7.41 | 6.91 | 8.12 |
| 2,089,920.17 | NORTHWEST AIR LINES INC | 7.041 | 04/01/2022 | 2,058,797.72 | 98.51083 | 95.45900 | 1,995,016.90 | $(63,780.82)$ | 147,151.28 | 7.15 | 7.52 | 10.32 |
| 1,678,787.56 | NORTHWEST AIRLINES 1999-2A | 7.575 | 03/01/2019 | 1,739,336.71 | 103.60672 | 100.91500 | 1,694,148.47 | (45,188.24) | 127,168.16 | 7.31 | 7.47 | 8.38 |
| 2,700,000.00 | NORTHWEST AIRLINES INC | 6.841 | 04/01/2011 | 2,690,461.80 | 99.64673 | 96.83200 | 2,614,464.00 | (75,997.80) | 184,707.00 | 6.87 | 7.51 | 5.04 |
| 1,077,248.37 | PACIFIC SHORES CDO | 4.860 | 07/03/2037 | 989,873.31 | 91.88905 | 99.39000 | 1,070,677.15 | 80,803.84 | 52,354.27 | 5.29 | 4.90 | 0.00 |
| 900,000.00 | PETROLIAM NASIONAL BERHD | 7.625 | 10/15/2026 | 1,010,173.60 | 112.24151 | 127.19800 | 1,144,782.00 | 134,608.40 | 68,625,00 | 6.79 | 5.46 | 9.70 |
| 3,000,000,00 | PREFERRED CPO | 8.946 | 07/26/2030 | 3,125,743.64 | 104.19145 | 116.60000 | 3,498,000.00 | $372,256.36$ | 268,380.00 | 8.59 | 7.47 | 9.95 |
| 1,840,000.00 | PREMAT ACA TRUST SERIES 1 | 4.230 | 03/11/2010 | 1,840,000.00 | 100.00000 | 100.40600 | 1,847,470.40 | 7,470,40 | 77,832.00 | 4.23 | 4.14 | 0.00 |
| 1,135,810.00 | PRINCIPAL LIFE INC FDG FRN | 4.650 | 03/01/2012 | 1,109,837.15 | 97.71328 | 97.79000 | 1,110,708.60 | 871.45 | 52,815.17 | 4.76 | 5.05 | 5.82 |
| 3,750,000.00 | PROTECTIVE LIFE CPI+150 | 4.150 | 05/10/2010 | 3,750,000.00 | 100.00000 | 98.76000 | 3,703,500.00 | $(46,500.00)$ | 155,625.00 | 4.15 | 4.44 | 4.32 |
| 2,040,111.32 | REG DIVERS. FNDG SR NOTES | 9.250 | 03/15/2030 | 2,283,706.75 | 111.94030 | 123.23100 | 2,514,049.58 | 230,342.83 | 188,710,30 | 8.26 | 7.22 | 9.00 |
| 1,000,000.00 | SECURITY BENEFIT | 8.750 | 05/15/2016 | 1,076,657.83 | 107.66578 | 119.97400 | 1,199,740.00 | 123,082.17 | 87,500.00 | 8.13 | 6.22 | 6.76 |
| 2,000,000.00 | SECURITY MUTUAL LIFE NY | 9.375 | 12/15/2016 | 2,156,727.57 | 107.83638 | 138.01740 | 2,760,348.00 | 603,620.43 | 187,500.00 | 8.69 | 4.99 | 6.74 |
| 950,000.00 | TOYOTA MTR CREDIT FLTR | 3.970 | 10/27/2008 | 950,000,00 | 100.00000 | 98.55200 | 936,244.00 | (13,756.00) | 37,715.00 | 3.97 | 4.45 | 3.05 |
| 2,400,000.00 | TRAINER WORTHAM | 4.360 | 04/10/2037 | 1,504,541.86 | 62.68924 | 100.00000 | 2,400,000.00 | 895,458.14 | 104,640.00 | 6.95 | 4.36 | 0.00 |
| 2,000,000.00 | UNION CENTRAL LIFE | 8.200 | 11/01/2026 | 2,019,231.16 | 100.96156 | 118.55400 | 2,371,080.00 | 351,848.84 | 164,000.00 | 8.12 | 6.58 | 10.34 |
| 600,000.00 | US CELLULAR CORP | 6.700 | 12/15/2033 | 589,237.73 | 98.20629 | 106.37400 | 638,244.00 | 49,006.27 | 40,200.00 | 6.82 | 6.22 | 13.31 |
| 2,000,000.00 | USF\&G CAPITAL II, SERIES B | 8.470 | 01/10/2027 | 2,166,031.99 | 108.30160 | 108.95800 | 2,179,160.00 | 13,128.01 | 169,400.00 | 7.82 | 7.62 | 9.45 |

## INVESTMENTS OWNED

BONDPORTFOLIO
JUNE 30, 2005
Page 4 of 4

| Par Value | Security | Coupon | Maturity | Book Cost | Book <br> Price | Current Price | Current Value | Gain or (Loss) | Annual Income | Book <br> Yield | YTM | Dur. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4,400,000.00 | WASHINGTON MUTUAL INC | 3.480 | 11/03/2005 | 4,403,864.10 | 100.08782 | 100.07900 | 4,403,476.00 | (388.10) | 153,120.00 | 3.48 | 0.00 | 0.00 |
| 2,328,000.00 | WESTINGHOUSE ELECTRIC | 7.875 | 09/01/2023 | 2,713,927.25 | 116.57763 | 118.45100 | 2,757,539.28 | 43,612.03 | 183,330.00 | 6.76 | 6.16 | 8.50 |
| 1,500,000.00 | WYETH | 6.450 | 02/01/2024 | 1,433,836.44 | 95.58910 | 113.86300 | 1,707,945.00 | 274,108.56 | 96,750.00 | 6.75 | 5.27 | 11.57 |
| 3,750,000.00 | ZAIS INVESTMENT GRADE LTD | 2.481 | 12/10/2015 | 2,499,312.76 | 66.64834 | 100.00000 | 3,750,000.00 | 1,250,687.24 | 93,022.50 | 3.72 | 2.48 | 13.97 |
| 3,000,000.00 | ZURICH CAPITAL TRUST I | 8.376 | 06/01/2037 | 3,035,315.36 | 101.17718 | 110.58900 | 3,317,670.00 | 282,354.64 | 251,280.00 | 8.28 | 7.50 | 11.40 |
| 111,100,472.65 | TOTAL CORPORATE BONDS |  |  | 111,320,367.22 | 100.19792 |  | 121,111,955.22 | 9,791,588.00 | 7,793,039.79 | 7.00 | 5.97 | 7.14 |
| 148,134,411.56 | BOND PORTFOLIO TOTALS |  |  | 147,907,827.77 | 99.84704 |  | 161,755,246.57 | 13,847,418.80 | 10,121,604.25 | 6.84 | 5.61 | 7.62 |

## INVESTMENTSOWNED

CORPORATENOTES

JUNE 30, 2005

| Date Acquired | Description | Interest Rate | Maturity Date | Cost | Amount of Interest | Maturity Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/30/2005 | TRANSAMERICA ASSET FUNDING | 3.390 | 07/01/2005 | 3,999,623.33 | 376.67 | 4,000,000.00 |
| 06/08/2005 | STARBIRD FUNDING CORPORATION | 3.100 | 07/08/2005 | 5,984,500.00 | 15,500.00 | 6,000,000.00 |
| 06/28/2005 | BEETHOVEN FUNDING CORPORATION | 3.300 | 07/12/2005 | 2,297.048.33 | 2,951.67 | 2,300,000.00 |
| 06/30/2005 | WPS RESOURCES CORPORATION | 3.270 | 07/12/2005 | 4,195,422.00 | 4,578.00 | 4,200,000.00 |
| 06/30/2005 | PARADIGM FUNDING | 3.290 | 07/14/2005 | 1,897,569.06 | 2,430.94 | 1,900,000.00 |
| 06/14/2005 | WORLD OMNI VEHICLE LEASING | 3.170 | 07/18/2005 | 7,078,743.39 | 21,256.61 | 7,100,000.00 |
| 06/09/2005 | MARKET STREET FUNDING | 3.130 | 07/19/2005 | 3,188,871.11 | 11,128.89 | $3,200,000.00$ |
| 06/21/2005 | BTM CAPITAL CORP | 3.240 | 07/19/2005 | 6,782,864.00 | 17,136.00 | 6,800,000.00 |
| 06/20/2005 | GIRO MULTI-FUNDING US CORP | 3.240 | 07/20/2005 | 4,787,040.00 | 12,960.00 | 4,800,000.00 |
| 06/20/2005 | THAMES ASSET GLOBAL SECURITIES | 3.220 | 07/22/2005 | 3,489,982.22 | 10,017.78 | $3,500,000.00$ |
|  | TOTAL CORPORATE NOTES |  |  | 43,701,663.44 | 98,336.56 | 43,800,000.00 |

JUNE 30, 2005
Page 1 of 5

| Shares | Description | Div <br> Rate | Book Cost per Share | Book Cost | Market Price | Market Value | Annual Income | Gain or (Loss) Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 161,500 | ABBOTT LABORATORIES | 1.10 | 28.547 | 4,610,408.20 | 49.010 | 7,915,115.00 | 177,650.00 | 3,304,706.80 |
| 41,300 | ABERCROMBIE \& FITCH | 0.50 | 31.917 | 1,318,186.22 | 68.700 | 2,837,310,00 | 20,650.00 | 1,519,123.78 |
| 84,400 | ADOBE SYSTEMS | 0.05 | 17.151 | 1,447,548.30 | 28.610 | 2,414,684.00 | 4,220.00 | 967,135.70 |
| 67,800 | AETNA INC | 0.04 | 40.973 | 2,777,934.00 | 82.820 | 5,615,196.00 | 2,712.00 | 2,837,262.00 |
| 55,500 | AFFILIATED COMPUTER SERVICES | - | 54.080 | 3,001,436.43 | 51.100 | 2,836,050.00 | - | $(165,386.43)$ |
| 10,000 | AIRGAS INC | 0.24 | 24.795 | 247,950.84 | 24.670 | 246,700.00 | 2,400.00 | $(1,250.84)$ |
| 53,300 | ALBERTO CULVER CO | 0.46 | 36.908 | 1,967,212.55 | 43.330 | 2,309,489.00 | 24,518.00 | 342,276.45 |
| 20,000 | ALCAN INC | 0.60 | 39.963 | 799,262.16 | 30.000 | 600,000.00 | 12,000.00 | $(199,262.16)$ |
| 38,800 | ALCOA INC | 0.60 | 19.200 | 744,955.24 | 26.130 | 1,013,844.00 | 23,280.00 | 268,888.76 |
| 168,500 | ALLSTATE CORPORATION | 1.28 | 31.867 | 5,369,651.11 | 59.750 | 10,067,875.00 | 215,680.00 | 4,698,223.89 |
| 111,300 | ALLTEL CORPORATION | 1.52 | 57.155 | 6,361,319.82 | 62.280 | 6,931,764.00 | 169,176.00 | 570,444.18 |
| 32,600 | AMBAC FINANCIAL GROUP INC | 0.50 | 57.171 | 1,863,778.12 | 69.760 | 2,274,176.00 | 16,300.00 | 410,397.88 |
| 111,100 | AMERICA WEST AIRLINES | - | 14.206 | 1,578,286.62 | 6.000 | 666,600.00 | - | (911,686.62) |
| 86,500 | AMERICAN EXPRESS | 0.48 | 35.406 | 3,062,599.77 | 53.230 | 4,604,395.00 | 41,520.00 | 1,541,795.23 |
| 111,400 | AMERICAN INT'L GROUP | 0.50 | 47.251 | 5,263,783.13 | 58.100 | 6,472,340.00 | 55,700.00 | 1,208,556.87 |
| 75,500 | AMERICAN STANDARD COMPANY INC | 0.60 | 26.157 | 1,974,851.75 | 41.920 | 3,164,960.00 | 45,300.00 | 1,190,108.25 |
| 179,700 | AMGEN | - | 39.503 | 7,098,634.02 | 60.460 | 10,864,662.00 | - | 3,766,027.98 |
| 34,000 | AMSOUTH BANCORPORATION | 1.00 | 21.734 | 738,965.22 | 26.000 | 884,000.00 | 34,000.00 | 145,034.78 |
| 32,100 | ANALOG DEVICES, INC. | 0.40 | 70.751 | 2,271,112.62 | 37.310 | 1,197,651.00 | 12,840.00 | $(1,073,461.62)$ |
| 43,900 | ANHEUSER BUSCH COMPANY | 0.98 | 51.761 | 2,272,310.26 | 45.750 | 2,008,425.00 | 43,022.00 | (263,885.26) |
| 7,900 | ANSYS INC. | - | 31.456 | 248,499.40 | 35.640 | 281,556.00 | - | 33,056.60 |
| 112,500 | APACHE CORPORATION | 0.32 | 24.108 | 2,712,101.91 | 64.600 | 7,267,500.00 | 36,000.00 | 4,555,398.09 |
| 30,500 | APOLLO GROUP, INC. | - | 66.242 | 2,020,380.68 | 78.220 | 2,385,710,00 | - | 365,329.32 |
| 76,400 | AT\&T CORP | 0.95 | 18.253 | 1,394,558.04 | 19.040 | 1,454,656.00 | 72,580.00 | 60,097.96 |
| 85,600 | AUTOMATIC DATA PROCESSING | 0.62 | 39.743 | 3,402,038.90 | 41.970 | 3,592,632.00 | 53,072.00 | 190,593.10 |
| 16,800 | AUTOZONE INC | - | 87.794 | 1,474,944.20 | 92.460 | 1,553,328.00 | - | 78,383.80 |
| 18,000 | BALL CORP | 0.40 | 42.454 | 764,172.00 | 35.960 | 647,280.00 | 7,200.00 | (116,892.00) |
| 180,900 | BANK OF AMERICA CORPORATION | 2.00 | 37.819 | 6,841,536.91 | 45.610 | 8,250,849.00 | 361,800.00 | 1,409,312.09 |
| 52,900 | BEAR STEARNS COMPANY | 1.00 | 90.425 | 4,783,482.09 | 103.940 | 5,498,426.00 | 52,900.00 | 714,943.91 |
| 88,700 | BED BATH \& BEYOND | - | 39.132 | 3,470,992.86 | 41.780 | 3,705,886.00 | - | 234,893.14 |
| 107,900 | BEST BUY CO INC | 0.44 | 52.007 | 5,611,590.18 | 68.550 | 7,396,545.00 | 47,476.00 | 1,784,954.82 |
| 27,000 | BIOMET INC | 1.00 | 36.910 | 996,579.48 | 34.630 | 935,010.00 | 27,000.00 | $(61,569.48)$ |
| 51,300 | BJ SERVICES COMPANY | 0.32 | 38.277 | 1,963,598.05 | 52.480 | 2,692,224.00 | 16,416.00 | 728,625.95 |
| 52,800 | BOEING CO. | 1.00 | 46.487 | 2,454,490.77 | 66.000 | 3,484,800.00 | 52,800.00 | 1,030,309.23 |
| 69,600 | BURLINGTON NORTHERN SANTE FE | 0.68 | 45.214 | 3,146,881.29 | 47.080 | 3,276,768.00 | 47,328.00 | 129,886.71 |
| 3,800 | CACI INTERNATIONAL | - | 66.857 | 254,056.90 | 63.160 | 240,008.00 | - | $(14,048.90)$ |
| 53,500 | CANADIAN NATIONAL RAILWAY | 0.03 | 31.572 | 1,689,095.54 | 57.650 | 3,084,275.00 | 1,605.00 | 1,395,179.46 |
| 8,800 | CAPITAL AUTOMOTIVE REIT | 1.75 | 28.919 | 254,484.40 | 38.160 | 335,808.00 | 15,400.00 | 81,323,60 |

INVESTMENTS OWNED
COMMON STOCK PORTFOLIO

JUNE 30, 2005

| Shares | Description | Div <br> Rate | Book Cost per Share | Book Cost | Market Price | Market Value | Annual Income | Gain or (Loss) Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 16,800 | CAREMARK RXINC | - | 41.749 | 701,388.24 | 44.520 | 747,936.00 | - | 46,547.76 |
| 45,200 | CENTURY TELEPHONE INC | 0.24 | 34.160 | 1,544,028.73 | 34.630 | 1,565,276.00 | 10,848.00 | 21,247.27 |
| 5,500 | CEPHALON INC | - | 46.260 | 254,430.00 | 39.800 | 218,900.00 | - | $(35,530.00)$ |
| 103,800 | CHEVRON CORP | 1.80 | 49.425 | 5,130,284.10 | 55.920 | 5,804,496.00 | 186,840.00 | 674,211.90 |
| 24,200 | CINERGY CORP | 1.92 | 41.913 | 1,014,286.17 | 44.820 | 1,084,644.00 | 46,464.00 | 70,357.83 |
| 382,600 | CISCO SYSTEMS | - | 10.153 | 3,884,333.61 | 19.080 | 7,300,008.00 | - | 3,415,674.39 |
| 299,233 | CITIGROUP, INC. | 1.76 | 40.917 | 12,243,775.99 | 46.230 | 13,833,541.59 | 526,650.08 | 1,589,765.60 |
| 11,800 | CLARCOR INC | 0.26 | 21.519 | 253,928.42 | 29.250 | $345,150.00$ | 3,068.00 | 91,221.58 |
| 53,000 | CNF INC | 0.40 | 48.130 | 2,550,865.69 | 44.900 | 2,379,700.00 | 21,200.00 | $(171,165.69)$ |
| 65,300 | COCA-COLA CO | 1.12 | 49.870 | 3,256,498.00 | 41.750 | 2,726,275.00 | 73,136.00 | (530,223.00) |
| 8,400 | COHERENT, INC. | - | 29.984 | 251,863.06 | 36.010 | 302,484.00 | - | 50,620.94 |
| 18,000 | COLGATE PALMOLIVE CO | 1.16 | 52.896 | 952,126.20 | 49.910 | 898,380.00 | 20,880.00 | $(53,746.20)$ |
| 6,700 | COLONIAL PROPERTY TRUST | 2.70 | 36.826 | 246,731.52 | 44.000 | 294,800.00 | 18,090.00 | 48,068.48 |
| 114,000 | COMCAST CORP-SPECIAL CL A | - | 32.602 | 3,716,664.81 | 29.950 | 3,414,300.00 | - | $(302,364.81)$ |
| 67,000 | COMMERCE BANCORP, INC. | 0.44 | 21.690 | 1,453,254.30 | 30.310 | 2,030,770.00 | 29,480.00 | 577,515.70 |
| 141,400 | CONSTELLATION BRANDS | - | 15.748 | 2,226,742.68 | 29.500 | 4,171,300.00 | - | 1,944,557.32 |
| 53,550 | CONSTELLATION ENERGY GROUP INC | 1.34 | 42.379 | 2,269,400.00 | 57.690 | 3,089,299,50 | 71,757.00 | 819,899.50 |
| 38,050 | COOPER COMPANIES | 0.06 | 74.724 | 2,843,228.45 | 60.860 | 2,315,723.00 | 2,283.00 | $(527,505.45)$ |
| 57,000 | COVANCE INC | - | 43.002 | 2,451,112.44 | 44.870 | 2,557,590.00 | - | 106,477.56 |
| 8,300 | CULLEN/FROST BANKERS | 1.20 | 31.145 | 258,502.83 | 47.650 | 395,495.00 | 9,960.00 | 136,992.17 |
| 112,000 | CVS CORP | 0.29 | 26.601 | 2,979,283.07 | 29.070 | 3,255,840.00 | 32,480.00 | 276,556,93 |
| 85,200 | D. R. HORTON | 0.36 | 19.163 | 1,632,673.35 | 37.610 | 3,204,372.00 | 30,672.00 | 1,571,698.65 |
| 88,000 | DEAN FOODS | - | 29.617 | 2,606,302.20 | 35.240 | 3,101,120.00 | - | 494,817.80 |
| 108,000 | DELL INC | - | 39.415 | 4,256,798.87 | 39.460 | 4,261,680.00 | - | 4,881.13 |
| 77,400 | DEVON ENERGY CORPORATION | 0.30 | 40.561 | 3,139,438.55 | 50.680 | 3,922,632.00 | 23,220.00 | 783,193.45 |
| 80,200 | DOW CHEMICAL | 1.34 | 43.105 | 3,456,985.34 | 44.530 | 3,571,306.00 | 107,468.00 | 114,320.66 |
| 19,300 | EDUCATION MANAGEMENT | - | 29.195 | $563,456.60$ | 33.730 | 650,989.00 | - | 87,532.40 |
| 111,000 | EMC CORP | - | 9.408 | 1,044,261.02 | 13.710 | 1,521,810.00 | - | 477,548.98 |
| 8,200 | ENERGEN CORP | 0.80 | 29.794 | 244,310.80 | 35.050 | 287,490.00 | 6,560.00 | 43,099.20 |
| 23,000 | EXELON CORP | 1.60 | 46.549 | 1,070,618.22 | 51.330 | 1,180,590.00 | 36,800.00 | 109,971.78 |
| 112,000 | EXPRESS SCRIPTS | - | 10.962 | 1,227,765.58 | 49.980 | 5,597,760.00 | - | 4,369,994,42 |
| 305,200 | EXXON MOBIL CORP | 1.16 | 38.030 | 11,606,636,69 | 57.470 | 17,539,844,00 | 354,032.00 | 5,933,207.31 |
| 69,200 | FEDEX CORPORATION | 0.32 | 73.955 | 5,117,686.57 | 81.010 | 5,605,892.00 | 22,144.00 | 488,205.43 |
| 80,200 | FISERV INC | . | 36.058 | 2,891,843.35 | 42.890 | 3,439,778.00 | - | 547,934.65 |
| 279,500 | FLEXTRONICS INTERNATIONAL | - | 13.847 | 3,870,110.66 | 13.210 | 3,692,195.00 | - | (177,915.66) |
| 28,400 | FMC CORP | - | 47.911 | 1,360,671.37 | 56.140 | 1,594,376.00 | - | 233,704,63 |
| 68,800 | FORTUNE BRANDS, INC. | 1.32 | 62.488 | 4,299,139.55 | 88.800 | 6,109,440,00 | 90,816.00 | 1,810,300.45 |
| 52,400 | FRANKLIN RESOURCES INC | 0.40 | 51.833 | 2,716,032.87 | 76.980 | 4,033,752.00 | 20,960.00 | 1,317,719.13 |

INVESTMENTSOWNED COMMONSTOCK PORTFOLIO

JUNE 30, 2005

| Shares | Description | Div <br> Rate | Book Cost per Share | Book Cost | Market Price | Market Value | Annual Income | Gain or (Loss) Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35,100 | GANNETT COMPANY | 1.08 | 73.777 | 2,589,586.66 | 71.130 | 2,496,663,00 | 37,908.00 | $(92,923.66)$ |
| 54,700 | GENENTECH, INC. | - | 37.289 | 2,039,687.10 | 80.280 | 4,391,316.00 | - | 2,351,628.90 |
| 67,000 | GENZYME CORPORATION | - | 57.416 | 3,846,890.40 | 60.090 | 4,026,030.00 | - | 179,139.60 |
| 123,500 | GILEAD SCIENCES, INC | - | 18.037 | 2,227,562.20 | 43.990 | 5,432,765.00 | - | 3,205,202.80 |
| 89,100 | GLOBALSANTAFE CORP | 0.60 | 34.347 | 3,060,343.89 | 40.800 | 3,635,280.00 | 53,460.00 | 574,936.11 |
| 36,000 | GRAINGER (W W ) INC | 0.96 | 61.867 | 2,227,195.72 | 54.790 | 1,972,440.00 | 34,560.00 | (254,755.72) |
| 69,600 | GUITAR CENTER INC | - | 50.445 | 3,510,950.02 | 58.370 | 4,062,552.00 | - | 551,601.98 |
| 95,000 | HARTFORD FINANCIAL SERVICES GROUP | 1.16 | 51.931 | 4,933,416.99 | 74.780 | 7,104,100.00 | 110,200.00 | 2,170,683.01 |
| 16,400 | HOLOGIC INC | - | 15.404 | 252,624.40 | 39.750 | 651,900.00 | - | 399,275.60 |
| 143,400 | HOME DEPOT | 0.40 | 14.105 | 2,022,614.21 | 38.900 | 5,578,260.00 | 57,360.00 | 3,555,645.79 |
| 8,100 | HUDSON UNITED BANCORP | 1.48 | 31.095 | 251,871.60 | 36.100 | 292,410.00 | 11,988.00 | 40,538.40 |
| 27,000 | HUMANA INC | - | 33.487 | 904,150.05 | 39.740 | 1,072,980.00 | - | 168,829.95 |
| 5,500 | HYDRIL | - | 44.958 | 247,267.50 | 54.350 | 298,925.00 | - | 51,657.50 |
| 58,300 | INGERSOLL-RAND 'A' | 1.00 | 74.452 | 4,340,522.19 | 71.350 | 4,159,705.00 | 58,300.00 | $(180,817.19)$ |
| 212,200 | INTEL CORPORATION | 0.32 | 29.557 | 6,272,077.61 | 26.020 | 5,521,444.00 | 67,904.00 | (750,633.61) |
| 100,500 | INTERNATIONAL BUSINESS MACH. | 0.80 | 53.347 | 5,361,332.62 | 74.200 | 7,457,100.00 | 80,400.00 | 2,095,767.38 |
| 95,600 | JABIL CIRCUIT | - | 20.853 | 1,993,576.59 | 30.730 | 2,937,788.00 | - | 944,211.41 |
| 59,600 | JACOBS ENGINEERING GROUP INC. | - | 33.754 | 2,011,716.08 | 56.260 | 3,353,096.00 | - | 1,341,379.92 |
| 8,000 | JO-ANN STORES, INC | - | 27.359 | 218,874.71 | 26.390 | 211,120.00 | - | (7,754.71) |
| 156,400 | JOHNSON \& JOHNSON CO | 1.32 | 56.558 | 8,845,613.94 | 65.000 | 10,166,000.00 | 206,448.00 | 1,320,386.06 |
| 78,900 | JP MORGAN CHASE \& CO | 1.36 | 30.655 | 2,418,683.76 | 35.320 | 2,786,748,00 | 107,304.00 | 368,064.24 |
| 16,000 | LANCE, INC | 0.64 | 15.289 | 244,617.74 | 17.210 | 275,360.00 | 10,240.00 | 30,742.26 |
| 201,000 | LANDSTAR SYSTEMS, INC | - | 13.612 | 2,735,929.20 | 30.180 | 6,066,180.00 | - | 3,330,250.80 |
| 53,400 | LEHMAN BROTHERS HOLDINGS | 0.80 | 83.953 | 4,483,096.05 | 99.280 | 5,301,552.00 | 42,720.00 | 818,455.95 |
| 68,700 | LENNAR CORP Class A | 0.55 | 29.150 | 2,002,575.84 | 63.450 | 4,359,015.00 | 37,785.00 | 2,356,439.16 |
| 49,200 | LEXMARK INTERNATIONAL GROUP | - | 73.306 | 3,606,636.30 | 64.830 | 3,189,636.00 | - | (417,000.30) |
| 25,000 | LINEAR TECHNOLOGY CORP | 0.40 | 39.050 | 976,250.00 | 36.690 | 917,250.00 | 10,000.00 | (59,000.00) |
| 6,800 | MANITOWOC COMPANY INC. | 0.07 | 20.057 | 136,384.14 | 41.020 | 278,936.00 | 476.00 | 142,551.86 |
| 18,000 | MAXIM INTEGRATED PRODUCTS INC | 0.40 | 44.025 | 792,448.20 | 38.220 | 687,960,00 | 7,200.00 | (104,488.20) |
| 400,900 | MBNA CORP | 0.56 | 13.434 | 5,385,666.06 | 26.160 | 10,487,544.00 | 224,504.00 | 5,101,877.94 |
| 38,000 | MCAFEE INC | - | 28.441 | 1,080,773.20 | 26.180 | 994,840.00 | - | $(85,933.20)$ |
| 25,500 | MEDTRONIC, INC. | 0.39 | 47.969 | 1,223,200.00 | 51.790 | 1,320,645.00 | 9,945.00 | 97,445.00 |
| 65,200 | MICROCHIP TECHNOLOGY INC. | 0.38 | 26.457 | 1,725,006.74 | 29.620 | 1,931,224.00 | 24,776.00 | 206,217.26 |
| 473,700 | MICROSOFT CORPORATION | 0.32 | 35.760 | 16,939,256.26 | 24.840 | 11,766,708.00 | 151,584.00 | $(5,172,548.26)$ |
| 10,500 | MOHAWK INDUSTRIES | - | 71.786 | 753,748.46 | 82.500 | 866,250.00 | - | 112,501.54 |
| 81,700 | NABORS INDUSTRIES, LTD | - | 54.161 | 4,424,989.51 | 60.620 | 4,952,654.00 | - | 527,664.49 |
| 51,300 | NATIONAL CITY CORP | 1.48 | 32.252 | 1,654,522.00 | 34.120 | 1,750,356.00 | 75,924.00 | 95,834.00 |
| 55,500 | NEXTEL COMMUNICATIONS | - | 24.864 | 1,379,929.38 | 32.310 | 1,793,205.00 | - | 413,275.62 |

INVESTMENTS OWNED
COMMONSTOCKPORTFOLO

JUNE 30, 2005
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| Shares | Description | Div <br> Rate | Book Cost per Share | Book Cost | Market $\qquad$ | Market Value | Annual Income | Gain or (Loss) Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 81,900 | NEXTEL PARTNERS 'A' | - | 17.151 | 1,404,702.86 | 25.170 | 2,061,423.00 | - | 656,720.14 |
| 136,000 | NOKIA CORPORATION | 0.36 | 15.953 | 2,169,640,48 | 16.640 | 2,263,040.00 | 48,960.00 | 93,399.52 |
| 60,200 | OMNICOM GROUP | 0.90 | 82.014 | 4,937,256.91 | 79,860 | 4,807,572.00 | 54,180.00 | (129,684,91) |
| 26,800 | ONEOK INC | 1.12 | 23.219 | 622,277.24 | 32.650 | 875,020.00 | 30,016.00 | 252,742.76 |
| 53,500 | P.F. CHANG'S CHINA BISTRO | . | 26.915 | 1,439,972,53 | 58.980 | 3,155,430.00 | - | 1,715,457.47 |
| 74,500 | PACIFIC SUNWEAR OF CALIFORNIA | - | 20.421 | 1,521,347.67 | 22.990 | 1,712,755.00 | - | 191,407.33 |
| 149,500 | PEPSICO INC. | 1.04 | 47.179 | 7,053,196.36 | 53.930 | 8,062,535.00 | 155,480.00 | 1,009,338.64 |
| 244,150 | PFIZERINC. | 0.76 | 29.405 | 7,179,265.13 | 27.580 | 6,733,657.00 | 185,554.00 | $(445,608.13)$ |
| 78,200 | PLANTRONICS, INC. | 0.20 | 27.123 | 2,120,994.53 | 36.360 | 2,843,352.00 | 15,640.00 | 722,357.47 |
| 45,600 | PRAXAIR INC | 0.72 | 35.098 | 1,600,463.33 | 46.600 | 2,124,960.00 | 32,832.00 | 524,496.67 |
| 170,000 | PROCTER \& GAMBLE COMPANY | 1.12 | 46.690 | 7,937,289, 16 | 52.750 | 8,967,500.00 | 190,400.00 | 1,030,210.84 |
| 106,900 | QUALCOMM INCORPORATED | 0.36 | 40.446 | 4,323,673.28 | 33.010 | 3,528,769.00 | 38,484.00 | (794,904.28) |
| 4,900 | QUANEX CORP | 0.54 | 50.334 | 246,635.13 | 53.010 | 259,749,00 | 2,646.00 | 13,113.87 |
| 84,400 | QUIKSILVER, INC | - | 8.506 | 717,940.84 | 15.980 | 1,348,712.00 | . | 630,771.16 |
| 7,200 | RALCORP HOLDINGS INC | - | 34.296 | 246,929.01 | 41.150 | 296,280.00 | - | 49,350.99 |
| 8,500 | RESMED INC | - | 30.084 | 255,716.68 | 65.990 | 560,915.00 | - | 305,198.32 |
| 7,600 | RESPIRONICS INC | - | 32.471 | 246,781.40 | 36.110 | 274,436.00 | - | 27,654.60 |
| 36,700 | SCHOLASTIC CORPORATION | - | 28.714 | 1,053,805.08 | 38.550 | 1,414,785.00 | - | 360,979.92 |
| 4,900 | SCOTTS CO'A ${ }^{\prime}$ | - | 53.345 | 261,390.00 | 71.210 | 348,929.00 | - | 87,539.00 |
| 211,000 | SCP POOL CORPORATION | 0.09 | 12.595 | 2,657,633.92 | 35.090 | 7,403,990.00 | 18,990.00 | 4,746,356.08 |
| 34,500 | SEALED AIR | - | 51.162 | 1,765,072.36 | 49.790 | 1,717,755.00 | - | $(47,317.36)$ |
| 111,100 | SEI INVESTMENTS COMPANY | 0.22 | 39.153 | 4,349,945.30 | 37.350 | 4,149,585.00 | 24,442.00 | (200,360.30) |
| 57,000 | SEMPRA ENERGY | 1.16 | 32.338 | 1,843,279.52 | 41.310 | 2,354,670.00 | 66,120.00 | 511,390,48 |
| 15,300 | SKYWEST INC | 0.12 | 16.032 | 245,287.30 | 18.180 | 278,154.00 | 1,836.00 | 32,866.70 |
| 7,700 | SOUTH FINANCIAL GROUP | 0.64 | 31.806 | 244,903.89 | 28.420 | 218,834.00 | 4,928.00 | $(26,069.89)$ |
| 6,200 | SOVRAN SELF STORAGE | 2.42 | 42.529 | 263,677.40 | 45.460 | 281,852.00 | 15,004.00 | 18,174.60 |
| 9,100 | SPECTRUM BRANDS INC. | - | 27.975 | 254,572.68 | 33.000 | 300,300.00 | - | 45,727.32 |
| 259,800 | ST. JUDE MEDICAL | - | 20.825 | 5,410,255.59 | 43.610 | 11,329,878.00 | - | 5,919,622.41 |
| 109,800 | STAPLES, INC. | 0.25 | 17.710 | 1,944,549,40 | 21.290 | 2,337,642.00 | 27,450.00 | 393,092.60 |
| 25,300 | STEAK N SHAKE | - | 18.562 | 469,610.76 | 18.620 | 471,086.00 | - | 1,475.24 |
| 199,400 | SYMANTEC CORPORATION | - | 6.375 | 1,271,067.56 | 21.740 | 4,334,956.00 | - | 3,063,888.44 |
| 116,700 | SYSCO CORPORATION | 0.60 | 30.029 | 3,504,334.77 | 36.190 | 4,223,373.00 | 70,020.00 | 719,038.23 |
| 78,200 | T. ROWE PRICE GROUP INC | 0.92 | 40.191 | 3,142,969.30 | 62.600 | 4,895,320.00 | 71,944.00 | 1,752,350.70 |
| 135,100 | TEXAS INSTRUMENTS | 0.10 | 24.603 | 3,323,854.91 | 28.070 | 3,792,257.00 | 13,510.00 | 468,402.09 |
| 17,600 | TREEHOUSE FOODS INC | - | 0.000 | - | 28.510 | 501,776.00 | - | 501,776.00 |
| 202,900 | TYCO INTERNATIONAL LTD. | 0.40 | 33.474 | 6,791,821.16 | 29.200 | 5,924,680.00 | 81,160.00 | $(867,141.16)$ |
| 12,600 | UGI CORP | 0.68 | 19.775 | 249,165.00 | 27.900 | 351,540.00 | 8,568.00 | 102,375.00 |
| 9,300 | UNITED NATURAL FOODS | - | 26.715 | 248,444.75 | 30.370 | 282,441.00 | - | 33,996.25 |

INVESTMENTS OWNED
COMMONSTOCKPORTFOLIO

JUNE 30, 2005
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| Shares | Description | Div <br> Rate | Book Cost per Share | Book Cost | Market Price | Market Value | Annual Income | Gain or (Loss) Amount |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 68,900 | UNITED PARCEL SERVICE | 1.32 | 73.198 | 5,043,313.67 | 69.160 | 4,765,124.00 | 90,948.00 | $(278,189.67)$ |
| 8,250 | URS CORP | - | 29.732 | 245,286.05 | 37.350 | 308,137.50 | - | 62,851.45 |
| 13,000 | UTI WORLDWIDE INC | 0.60 | 69.983 | 909,784.73 | 69.620 | 905,060.00 | 7,800.00 | $(4,724.73)$ |
| 6,000 | VERITY, INC | - | 11.752 | 70,513.20 | 8.770 | 52,620.00 | - | $(17,893.20)$ |
| 53,800 | VERIZON COMMUNICATIONS | 1.62 | 37.773 | 2,032,211.34 | 34.550 | 1,858,790.00 | 87,156.00 | $(173,421.34)$ |
| 77,800 | VISHAY INTERTECHNOLOGY INC | - | 26.513 | 2,062,711.93 | 11.870 | 923,486.00 | - | $(1,139,225.93)$ |
| 177,800 | VODAFONE GROUP | 0.79 | 20.676 | 3,676,193.25 | 24.320 | 4,324,096.00 | 140,462.00 | 647,902.75 |
| 67,100 | VORNADO REALTY TRUST | 3.04 | 42.791 | 2,871,257.42 | 80.400 | 5,394,840.00 | 203,984,00 | 2,523,582.58 |
| 71,900 | WACHOVIA CORP | 1.84 | 49.511 | 3,559,803,74 | 49.600 | 3,566,240.00 | 132,296.00 | 6,436.26 |
| 106,900 | WALGREEN COMPANY | 0.21 | 17.272 | 1,846,354.01 | 45.990 | 4,916,331.00 | 22,449.00 | 3,069,976.99 |
| 204,100 | WAL-MART STORES | 0.60 | 54.192 | 11,060,676.13 | 48.200 | 9,837,620.00 | 122,460.00 | (1,223,056.13) |
| 10,200 | WASTE CONNECTIONS | - | 24.770 | 252,654.62 | 37.290 | 380,358.00 | - | 127,703.38 |
| 16,000 | WATTS WATER TECHNOLOGIES 'A' | 0.32 | 16.789 | 268,630.75 | 33.490 | 535,840.00 | 5,120.00 | 267,209.25 |
| 10,300 | WEBEX COMMUNICATIONS | - | 24.378 | 251,094.43 | 26.410 | 272,023.00 | - | 20,928.57 |
| 78,000 | WELLPOINT INC | - | 53.881 | 4,202,696.20 | 69.640 | 5,431,920.00 | - | 1,229,223.80 |
| 63,400 | WILLIAMS COMPANIES, INC. | 0.20 | 23.763 | 1,506,556.37 | 19.000 | 1,204,600.00 | 12,680.00 | $(301,956.37)$ |
| 26,100 | WINNEBAGO INDUSTRIES INC | 0.28 | 35.727 | 932,468.02 | 32.750 | 854,775.00 | 7,308.00 | $(77,693.02)$ |
| 18,000 | ZIMMER HOLDINGS INC | - | 80.746 | 1,453,430.42 | 76.170 | 1,371,060.00 | - | (82,370.42) |
|  | TOTAL COMMON STOCK PORTFOLIO |  |  | 434,528,076.67 |  | 547,296,116.59 | 6,850,166.08 | 112,768,039.92 |

# INVESTMENTSOWNED OTHERINVESTMENTSPORTFOLIO 

JUNE 30, 2005
Page 1 of 2

| Security | Coupon | Maturity | Book Cost | Current Value | Gain or Loss | Annual Income | Book Yield |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| APEX CAPITAL FUND 1 |  |  |  |  |  |  |  |
| BUCKEYE | 11.000 |  | 36,676.99 | 36,676.99 | - | 4,034.47 | 11.0\% |
| CAMPO VERDE | 11.000 |  | 89,540.48 | 89,540.48 | - | 9,849.45 | 11.0\% |
| CIBOLA VISTA (ENGLE) | 11.000 |  | 31,022.15 | 31,022.15 | - | 3,412.44 | 11.0\% |
| CIBOLA VISTA (LENNAR) | 11.000 |  | 52,989.66 | 52,989.66 | - | 5,828.86 | 11.0\% |
| COPPER CREEK | 11.000 |  | 83,325.67 | 83,325.67 | - | 9,165.82 | 11.0\% |
| CORTESSA | 11.000 |  | 51,922.38 | 51,922.38 | - | 5,711.46 | 11.0\% |
| HIGHLAND GROVES | 11.000 |  | 58,130.81 | 58,130.81 | - | 6,394.39 | 11.0\% |
| MERITAGE-VERRADO | 11.000 |  | 1,138.89 | 1,138.89 | - | 125.28 | 11.0\% |
| RIO PASEO | 11.000 |  | 84,623.73 | 84,623.73 | - | 9,308.61 | 11.0\% |
| SORRENTO | 11.000 |  | 257,579.42 | 257,579.42 | - | 28,333.74 | 11.0\% |
| TRES RIOS | 11.000 |  | 78,258.61 | 78,258.61 | - | 8,608.45 | 11.0\% |
| WESTPARK | 11.000 |  | 35,273.85 | 35,273.85 | - | 3,880.12 | 11.0\% |
| TOTAL APEX CAPITAL FUND 1 |  |  | 860,482.64 | 860,482.64 | - | 94,653.09 | 11.0\% |
| BRIDGE FINANCIAL LOANS |  |  |  |  |  |  |  |


| GRAND INN - NOTE | 10.000 | $09 / 10 / 05$ | $101,528.00$ | $101,528.00$ | - | $10,152.80$ | $10.0 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| TOTAL BRIDGE FINANCIAL LOANS |  | $\mathbf{1 0 1 , 5 2 8 . 0 0}$ | $\mathbf{1 0 1 , 5 2 8 . 0 0}$ | - | $10,152.80$ | $\mathbf{1 0 . 0 \%}$ |  |
|  |  |  |  |  |  |  |  |
| DESERT TROON DEBT | 9.000 | $1,446,774.00$ | $1,446,774.00$ | - | $130,209.66$ | $9.0 \%$ |  |
| FAIRWAYS CORPORATE CENTER | 9.000 | $1,902,964.00$ | $1,902,964.00$ | - | $171,266.76$ | $9.0 \%$ |  |
| PERIMITER CENTER | 9.000 | $67,776.80$ | $67,776.80$ | - | $6,099.91$ | $9.0 \%$ |  |
| TRAILSIDE POINT |  | $\mathbf{3 , 4 1 7 , 5 1 4 . 8 0}$ | $\mathbf{3 , 4 1 7 , 5 1 4 . 8 0}$ | - | $\mathbf{3 0 7 , 5 7 6 . 3 3}$ | $\mathbf{9 . 0 \%}$ |  |

DIVERSIFIED FUNDING GROUP

| WORKING CAPITAL | 5.000 | $10,976.00$ | $10,976.00$ | 548.80 | $5.0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL DIVERSIFIED FUNDING GROUP | $10,976.00$ | $\mathbf{1 0 , 9 7 6 . 0 0}$ | - | 548.80 | $5.0 \%$ |

PIVOTAL DEBT FUND

| CIMARRON | 9.200 | 1,042,295.03 | 1,042,295.03 | - | 95,891.14 | 9.2\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COLORADO | 9.200 | 521,360.00 | 521,360.00 |  | 47,965.12 | 9.2\% |
| COLORADO II | 9.200 | 912,380.00 | 912,380.00 |  | 83,938.96 | 9.2\% |
| RED MOUNTAIN | 9.200 | 390,932.44 | 390,932.44 |  | 35,965.78 | 9.2\% |
| SANDIA | 9.200 | 456,146.22 | 456,146.22 |  | 41,965.45 | 9.2\% |
| WORKING CAPITAL | 9.200 | 6,515.54 | 6,515.54 | - | 599.43 | 9.2\% |
| TOTAL PIVOTAL DEBT FUND |  | 3,329,629.23 | 3,329,629.23 | - | 306,325.89 | 9.2\% |
| PIVOTAL EQUITY |  |  |  |  |  |  |
| COLORADO | 10.000 | 370,440.00 | 370,440.00 | - | 37,044.00 | 10.0\% |
| PIVOTAL CIMARRON, LLC | 10.000 | 757,990.83 | 757,990.83 | - | 75,799.08 | 10.0\% |
| PIVOTAL SANDIA, LLC | 10.000 | 432,180.00 | 432,180.00 | - | 43,218.00 | 10.0\% |
| PIVOTAL SCOTTSDALE 123, LLC | 10.000 | 543,126.03 | 543,126.03 | - | 54,312.60 | 10.0\% |
| TOTAL PIVOTAL EQUITY |  | 2,103,736.86 | 2,103,736.86 | - | 210,373.69 | 10.0\% |

# INVESTMENTSOWNED <br> OTHERINVESTMENTSPORTFOLIO 

JUNE 30, 2005
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| Security | Coupon | Maturity | Book Cost | Current Value | Gain or Loss | Annual Income | Book <br> Yield |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SBA LOANS |  |  |  |  |  |  |  |
| EQUITY PARTNERSHIP | 9.250 | 05/01/16 | 132,305.22 | 132,305.22 | - | 12,238.23 | 9.3\% |
| NIARKOS | 10.000 | 05/01/14 | 60,342.14 | 60,342.14 | - | 6,034.21 | 10.0\% |
| TOTAL SBA LOANS |  |  | 192,647.36 | 192,647.36 | - | 18,272.45 | 9.5\% |
| MISCELLANEOUS |  |  |  |  |  |  |  |
| PEBBLECREEK PROPERTIES | 10.000 | 04/01/05 | 9,145.26 | 9,145.26 | - | 914.53 | 10.0\% |
| WHISPERING CANYON | 13.000 |  | 82,066.16 | 82,066.16 |  | 10,668.60 | 13.0\% |
| TOTAL MISCELLANEOUS |  |  | 91,211.42 | 91,211.42 | - | 11,583.13 | 12.7\% |
| TOTAL BEFORE LLC |  |  | 10,107,726.31 | 10,107,726.31 | - | 959,486.17 | 9.5\% |
| LLC |  |  |  |  |  |  |  |
| CENTURY PLAZA HOTEL (CPH I,LLC) |  |  | 6,416,979.00 | 6,416,979.00 |  |  |  |
| DESERT TROON - FAIRWAYS |  |  | 603,680.00 | 603,680.00 |  |  |  |
| DESERT TROON - HASSAYAMPA |  |  | 175,616.00 | 175,616.00 |  |  |  |
| DESERT TROON - HASSAYAMPA |  |  | 526,848.00 | 526,848.00 |  |  |  |
| DESERT TROON - LA MIRADA |  |  | 581,728.00 | 581,728.00 |  |  |  |
| DESERT TROON - PERIMETER BLDG |  |  | 878,080.00 | 878,080.00 |  |  |  |
| DESERT TROON - SEVILLE OFFICE |  |  | 197,568.00 | 197,568.00 |  |  |  |
| DESERT TROON - SEVILLE RETAIL |  |  | 460,992.00 | 460,992.00 |  |  |  |
| DESERT TROON - TOREEON |  |  | 702,464.00 | 702,464.00 |  |  |  |
| DESERT TROON - TOREEON GC |  |  | 493,844.20 | 493,844.20 |  |  |  |
| DTR1, LLC - PERIMETER CENTER |  |  | 310,469.89 | 310,469.89 |  |  |  |
| DTR1, LLC - TRAILSIDE POINT |  |  | 102,076.80 | 102,076.80 |  |  |  |
| HARBOR BAY CAMPUS |  |  | 864,227.36 | 864,227.36 |  |  |  |
| NXTV, L.L.C. |  |  | 1,691,448.50 | 1,691,448.50 |  |  |  |
| PIVOTAL NEWS I, L.L.C. |  |  | 130,101.26 | 130,101.26 |  |  |  |
| PIVOTAL PROMONTORY |  |  | 4,691,519.97 | 4,691,519.97 |  |  |  |
| PIVOTAL SPA I, L.L.C. |  |  | 1,767,344.96 | 1,767,344.96 |  |  |  |
| PROSPECTOR EQUITY CAPITAL |  |  | 281,385.23 | 281,385.23 |  |  |  |
| VALLEY VENTURES III |  |  | 1,969,173.10 | 1,969,173.10 |  |  |  |
| TOTAL LLC |  |  | 22,845,546.27 | 22,845,546.27 |  |  |  |
| TOTAL OTHER INVESTMENTS POR |  |  | 32,953,272.58 | 32,953,272.58 |  |  |  |

# ACTUARIAL SECTION 

NINETEENTH COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE FISCAL YEAR ENDED JUNE 30,2005

Actuarial Certification Statement Aggregate Actuarial Balance Sheet, June 30, 2005 Summary of Valuation Methods and Assumptions Solvency Test Summary of Active Member Data Summary of Inactive Member Data Schedule of Retirants and Beneficiaries Schedule of Experience Gain / (Loss)

The Fund Manager
Arizona Corrections Officer Retirement Plan
3010 East Camelback Road, Suite 200
Phoenix, Arizona 85016-4416
Attention: James Hacking, Administrator
The purpose of the annual actuarial valuations of the Arizona Corrections Officer Retirement Plan is to determine the liabilities and funding requirements for the participating groups. We certify that the June 30, 2005 annual actuarial valuations were made in accordance with recognized actuarial methods.

Data for the annual valuations was furnished by the Administrator and was checked by us for internal completeness and year to year consistency, but was not otherwise audited. The actuary prepared all of the schedules in the Actuarial Section and the Schedule of Funding Progress in the Financial Section of the Comprehensive Annual Financial Report.

The actuarial assumptions were adopted by the Fund Manager based upon the recommendations of the actuary and the results of experience studies, the most recent of which covered the 5 year period ended June 30, 2003. The assumptions and methods conform to the parameters established in Governmental Accounting Standards Board Statement 25. Actuarial gains (losses) are amortized as level percents of payroll over 20 years.

The funding value of assets is a smoothed market value which spreads differences between the actual and assumed investment return over a seven year period.

On the basis of the June 30, 2005 valuation, it is our opinion that the liabilities of the Retirement Plan are being funded as incurred in accordance with sound actuarial principles.

Respectfully submitted,


Sandra W. Rodwan
Member, American Academy of Actuaries

## AGGREGATE ACTUARIAL BALANCE SHEET

JUNE 30, 2005

Actuarial Assets

| Accrued Assets |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Member Accumulated contributions | \$ | 178,352,894 | \$ | 914,396,008 |
| Employer and benefit payment reserves |  | 525,320,524 |  |  |
| Funding value adjustment |  | 210,722,590 |  |  |
| Total accrued assets* |  |  |  |  |
| Prospective assets (computed value) |  |  |  |  |
| Member contributions | \$ | 263,168,594 |  |  |
| Employer normal costs |  | 156,187,711 |  |  |
| Employer unfunded actuarial accrued liability |  | 33,044,123 |  |  |
| Total prospective assets |  |  |  | 452,400,428 |
| Total Actuarial Assets |  |  | \$ | 1,366,796,436 |

*Includes $\$ 41,415,092$ reserve for payment of ad-hoc pension increases. The net funding value of assets is $\$ 872,980,916$.

## Actuarial Present Values (Liability)

| Pensions in payment status |  |  |  |
| :---: | :---: | :---: | :---: |
| Service pensions \$ | 259,129,406 | \$ | 332,199,210 |
| Disability pensions | 14,539,540 |  |  |
| Survivor pensions | 35,537,752 |  |  |
| Health insurance | 22,992,512 |  |  |
| Total Benefit values |  |  |  |
| Prospective pension payments (future retirements) |  |  | 889,707,212 |
| Prospective health insurance payments (future retirements) |  |  | 46,497,735 |
| Prospective refunds of member contributions |  |  | 56,977,187 |
| Reserve for future pension increases |  |  | 41,415,092 |
| Total Actuarial Present Values (Liability) |  | \$ | 1,366,796,436 |

## Summary of Plan Provisions

See Note 1 in the Notes to the Financial Statements.

## Summary of Valuation Methods

Normal Cost. Normal cost and the allocation of actuarial present values between service rendered before and after the valuation date were determined using an individual entry age actuarial cost method having the following characteristics:
$\because$ The annual normal costs for each individual active member, payable from date of hire to date of retirement, are sufficient to accumulate the value of the member's benefit at the time of retirement;
$\therefore \quad$ Each annual normal cost is a constant percentage of the member's year-by-year projected covered pay.
Actuarial Accrued Liability. The actuarial accrued liability allocated to service rendered prior to the valuation date, including experience gains and losses, was computed using the assumptions summarized in this report. Accrued valuation assets were subtracted from the computed actuarial accrued liability. Any unfunded amount was amortized as level percent of payroll over an open period of 20 years. If accrued valuation assets exceed the actuarial accrued liability, the excess is amortized over an open period of 20 years and applied as a credit to reduce the normal cost which otherwise would be payable.

Active member payroll was assumed to increase $5.00 \%$ annually for the purpose of computing the amortization payment (credit) as a level percent of payroll.

## Summary of Valuation Assumptions

## Economic Assumptions

The rate of investment return (net of expenses) used was 8.50 percent a year, compounded annually. The assumption consists of $3.5 \%$ for assuming maturity and principal risks and $5.00 \%$ in recognition of inflation.

This assumption, adopted by the Fund Manager, as recommended by the Plan's actuary, is used to discount the value of future payments, and was first used for the June 30, 2005 annual valuation.

The rates of salary increase used are in accordance with the following table. The assumption is used to project current salaries to those upon which pension amounts will be based. This assumption, adopted by the Fund Manager, as recommended by the Plan's actuary, was first used for the June 30, 2005 annual valuation.

## Sample Annual Rates of Salary Increase

| Age | Across-the- <br> Board | Merit and <br> Longevity | Other | Total |
| :---: | :---: | :---: | :---: | :---: |
| 20 to 25 | $5.00 \%$ | $3.0 \%$ | $1.0 \%$ | $9.00 \%$ |
| 30 | 5.00 | 2.6 | 1.0 | 8.60 |
| 35 | 5.00 | 1.1 | 1.0 | 7.10 |
| 40 to 50 | 5.00 | 0.2 | 1.0 | 6.20 |
| 55 | 5.00 | 0.1 | 1.0 | 6.10 |
| 60 | 5.00 | - | 1.0 | 6.00 |
| 65 | 5.00 | - | 1.0 | 6.00 |

## Demographic Assumptions

* Non-Disability Mortality rates: 1971 Group Annuity Mortality Table Projected to 2000 (Male), female ages set back six years. (first used for June 30, 1999 valuation.)
* Disability Mortality Rates: 1971 Group Annuity Mortality Table Projected to 1984 (Male), female ages set back six years.

| Sample Ages | Single Life Retirement Values |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Non-Disability Table |  | Disability Table |  | Non-Disability Table |  | Disability Table |  |
|  | Present Value of $\$ 100$ Monthly For Life |  | Present Value of \$100 Monthly For Life |  | Future Life Expectancy (Years) |  | Future Life Expectancy (Years) |  |
|  | Men | Women | Men | Women | Men | Women | Men | Women |
| 20 | 14,452 | 14,549 | 14,428 | 14,531 | 56.90 | 62.76 | 56.03 | 61.88 |
| 25 | 14,332 | 14,471 | 14,300 | 14,448 | 52.02 | 57.87 | 51.16 | 57.00 |
| 30 | 14,162 | 14,360 | 14,120 | 14,329 | 47.16 | 53.00 | 46.32 | 52.13 |
| 35 | 13,923 | 14,201 | 13,865 | 14,161 | 42.33 | 48.13 | 41.50 | 47.28 |
| 40 | 13,588 | 13,977 | 13,510 | 13,923 | 37.54 | 43.30 | 36.73 | 42.46 |
| 45 | 13,130 | 13,664 | 13,028 | 13,591 | 32.84 | 38.50 | 32.06 | 37.68 |
| 50 | 12,549 | 13,232 | 12,420 | 13,135 | 28.32 | 33.77 | 27.57 | 32.98 |
| 55 | 11,829 | 12,675 | 11,674 | 12,552 | 24.02 | 29.21 | 23.33 | 28.45 |
| 60 | 10,930 | 11,986 | 10,572 | 11,836 | 19.94 | 24.86 | 19.32 | 24.16 |
| 65 | 9,835 | 11,127 | 9,643 | 10,952 | 16.12 | 20.74 | 15.59 | 20.10 |
| 70 | 8,601 | 10,069 | 8,412 | 9,878 | 12.73 | 16.86 | 12.30 | 16.31 |
| 75 | 7,338 | 8,853 | 7,172 | 8,661 | 9.86 | 13.36 | 9.54 | 12.92 |
| 80 | 6,043 | 7,597 | 5,909 | 7,425 | 7.44 | 10.40 | 7.22 | 10.06 |
| 85 | 4,917 | 6,293 | 4,826 | 6,152 | 5.61 | 7.87 | 5.48 | 7.63 |
| 90 | 3,964 | 5,126 | 3,915 | 5,026 | 4.24 | 5.93 | 4.18 | 5.79 |

Termination of Employment: Service-related rates for first five years of employment and age-related rates after first five years of employment. The sample rates are as follows:

| Sample Ages | Years of Service | Percent of Active Members |  |
| :---: | :---: | :---: | :---: |
|  |  | Separating Within the Year | Disabled Within the Year |
| All | 0 | 30.0\% |  |
|  | 1 | 25.0 |  |
|  | 2 | 20.0 |  |
|  | 3 | 15.0 |  |
|  | 4 | 12.0 |  |
| 25 | 5 and over | 7.0 | 0.08\% |
| 30 |  | 7.0 | 0.10 |
| 35 |  | 7.0 | 0.12 |
| 40 |  | 6.0 | 0.25 |
| 45 |  | 6.0 | 0.33 |
| 50 |  | 5.0 | 0.40 |
| 55 |  | 5.0 | 0.47 |
| 60 |  | 5.0 | 0.50 |

Rates first used for June 30, 1999 valuation

Retirement Rates: Age-related rates based on the following schedule:

## Percent of Active Members Retiring within Year <br> Following Attainment of Indicated Retirement Age

| Age | Percent of Active Members Retiring <br> During Next Year |
| :---: | :---: |
| 40 to 59 | $25 \%$ |
| 60 to 61 | 30 |
| 62 to 64 | 40 |
| 65 | 100 |

Active members are eligible to retire at any age with 20 ( 25 for dispatchers) years of service, at age 62 with 10 years of service or when the sum of age and service equals at least 80 .

These rates, adopted by the Fund Manager, as recommended by the Plan's actuary, were first used for the June 30, 1999 valuations.

## SOLVENCYTEST

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:

1. Active member contributions on deposit;
2. The liabilities for future benefits to present retired lives;
3. 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.

Aggregate Accrued Liabilities for

| Valuation Date |  |  |  |  |  |  |  |  | Portion of Accrued Liabilites Covered by Net Assets Available for Benefits |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) <br> Active <br> Member <br> Contributions |  | (2) <br> Retirants And <br> Beneficiaries |  | (3) <br> Active Members (Employer Financed Portion) |  | Valuation Assets Available for Benefits (2) |  |  |  |  |
|  |  |  | (1) | (2) |  |  | (3) |  |  |  |
| 6-30-87 | \$ | 21,780 |  |  | \$ | 982 |  |  | \$ | 46,170 | \$ | 47,550 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-88 | \$ | 29,173 | \$ | 3,062 |  | 44,649 | \$ | 69,842 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-89 ${ }^{1}$ | \$ | 33,509 | \$ | 5,473 | \$ | 60,131 | \$ | 88,756 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-90 ${ }^{1}$ | \$ | 38,021 | \$ | 7,177 | \$ | 77,380 | \$ | 108,973 | 100.0\% | 100.0\% | 96.4\% |
| 6-30-91 ${ }^{1}$ | \$ | 45,827 | \$ | 11,457 | \$ | 89,016 | \$ | 138,901 | 100.0\% | 100.0\% | 95.0\% |
| 6-30-92 | \$ | 51,610 | \$ | 16,527 | \$ | 95,503 | \$ | 168,553 | 100.0\% | 100.0\% | 98.7\% |
| 6-30-93 | \$ | 57,143 | \$ | 21,924 | \$ | 105,232 | \$ | 198,692 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-94 ${ }^{1}$ | \$ | 62,219 | \$ | 26,556 | \$ | 133,072 | \$ | 223,847 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-95 | \$ | 67,694 | \$ | 34,141 | \$ | 152,354 | \$ | 265,006 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-96 | \$ | 74,927 | \$ | 41,777 | \$ | 173,814 | \$ | 319,255 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-97 ${ }^{1}$ | \$ | 82,948 | \$ | 52,028 | \$ | 220,614 | \$ | 393,904 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-98 | \$ | 93,758 | \$ | 66,343 | \$ | 250,430 | \$ | 484,956 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-99 | \$ | 106,390 | \$ | 95,116 | \$ | 242,170 | \$ | 592,152 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-00 | \$ | 119,562 | \$ | 107,650 | \$ | 274,111 | \$ | 704,991 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-01 | \$ | 132,404 | \$ | 133,492 | \$ | 288,491 | \$ | 776,177 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-02 | \$ | 143,888 | \$ | 185,594 | \$ | 303,756 | \$ | 782,446 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-03 | \$ | 152,454 | \$ | 219,737 | \$ | 337,107 | \$ | 758,579 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-04 | \$ | 165,145 | \$ | 278,403 | \$ | 352,227 | \$ | 833,621 | 100.0\% | 100.0\% | 100.0\% |
| 6-30-05 | \$ | 178,353 | \$ | 332,199 | - | 395,473 | \$ | 872,981 | 100.0\% | 100.0\% | 91.6\% |

See notes on page 39 .

## SUMMARY OF ACTIVEMEMBERDATA

Listed below is a summary of Active Members by age group, years of service and annual compensation. The summary points out that there were 11,752 members in the Plan as of June 30, 2005, compared to 11,583 for the prior year.

| Attained Age | Years of Service to Valuation Date |  |  |  |  |  |  | Totals |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | No. | Valuation Payroll |  |
|  | 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30 Plus |  |  |  |
| $<20$ | 41 |  |  |  |  |  |  | 41 | \$ | 1,259,846 |
| 20-24 | 997 | 3 |  |  |  |  |  | 1,000 | \$ | 29,080,942 |
| 25-29 | 1,481 | 268 |  |  |  |  |  | 1,749 | \$ | 53,712,431 |
| 30-34 | 1,135 | 646 | 119 | 1 |  |  |  | 1,901 | \$ | 62,306,626 |
| 35-39 | 854 | 456 | 297 | 80 | 1 |  |  | 1,688 | \$ | 57,846,264 |
| 40-44 | 633 | 382 | 269 | 231 | 30 |  |  | 1,545 | \$ | 55,362,706 |
| 45-49 | 532 | 344 | 210 | 185 | 75 | 8 |  | 1,354 | \$ | 49,756,320 |
| 50-54 | 372 | 270 | 160 | 164 | 68 | 21 | 3 | 1,058 | \$ | 39,756,143 |
| 55-59 | 293 | 196 | 155 | 153 | 70 | 11 | 1 | 879 | \$ | 34,226,596 |
| 60-69 | 137 | 162 | 86 | 87 | 33 | 4 | 3 | 512 | \$ | 19,848,444 |
| 70+ | 12 | 4 | 4 | 1 | 3 |  | 1 | 25 | \$ | 999,585 |
| Totals | 6,487 | 2,731 | 1,300 | 902 | 280 | 44 | 8 | 11,752 | \$ | 404,155,903 |

Listed below is a Comparative Schedule of the changes in active members since 6-30-87:
COMPARATIVE SCHEDULE

| Fiscal <br> Year <br> Ended | Employer <br> Units | Active <br> Members | Total <br> Payroll <br> (+000) | Age <br> (years) | Service <br> (years) | Pay | Increase in <br> Average Pay |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6-30-87$ | 11 | 4,936 | $\$ 102,910$ | 38.0 | 3.5 | $\$ 20,849$ |  |
| $6-30-88$ | 11 | 5,702 | $\$ 117,234$ | 37.6 | 3.4 | $\$ 20,560$ | $-1.4 \%$ |
| $6-30-89$ | 11 | 6,246 | $\$ 134,520$ | 37.4 | 4.0 | $\$ 21,537$ | $4.8 \%$ |
| $6-30-90$ | 11 | 6,478 | $\$ 136,693$ | 37.8 | 4.4 | $\$ 21,101$ | $-2.0 \%$ |
| $6-30-91$ | 11 | 6,867 | $\$ 153,351$ | 38.0 | 4.6 | $\$ 22,332$ | $5.8 \%$ |
| $6-30-92$ | 11 | 7,091 | $\$ 156,257$ | 38.1 | 5.0 | $\$ 22,036$ | $-1.3 \%$ |
| $6-30-93$ | 12 | 7,550 | $\$ 166,831$ | 38.2 | 5.2 | $\$ 22,097$ | $0.3 \%$ |
| $6-30-94$ | 12 | 7,828 | $\$ 177,717$ | 38.3 | 5.3 | $\$ 22,703$ | $2.7 \%$ |
| $6-30-95$ | 12 | 8,365 | $\$ 198,603$ | 38.2 | 5.3 | $\$ 23,742$ | $4.6 \%$ |
| $6-30-96$ | 12 | 8,945 | $\$ 224,686$ | 38.0 | 5.2 | $\$ 25,119$ | $5.8 \%$ |
| $6-30-97$ | 12 | 9,728 | $\$ 249,203$ | 38.1 | 5.3 | $\$ 25,617$ | $2.0 \%$ |
| $6-30-98$ | 12 | 9,571 | $\$ 261,700$ | 38.2 | 5.5 | $\$ 27,343$ | $6.7 \%$ |
| $6-30-99$ | 12 | 10,901 | $\$ 305,478$ | 37.8 | 5.2 | $\$ 28,023$ | $2.5 \%$ |
| $6-30-00$ | 12 | 11,290 | $\$ 339,440$ | 38.1 | 5.3 | $\$ 30,066$ | $7.3 \%$ |
| $6-30-01$ | 12 | 11,047 | $\$ 339,783$ | 38.1 | 6.6 | $\$ 30,758$ | $2.3 \%$ |
| $6-30-02$ | 12 | 10,464 | $\$ 330,428$ | 38.7 | 6.0 | $\$ 31,578$ | $2.7 \%$ |
| $6-30-03$ | 15 | 10,964 | $\$ 358,161$ | 38.8 | 6.0 | $\$ 32,667$ | $3.4 \%$ |
| $6-30-04$ | 16 | 11,583 | $\$ 381,942$ | 38.7 | 6.0 | $\$ 32,974$ | $0.9 \%$ |
| $6-30-05$ | 19 | 11,752 | $\$ 404,156$ | 39.6 | 6.0 | $\$ 34,390$ | $4.3 \%$ |

## SUMMARY OFINACTIVE MEMBERDATA SCHEDULE OFRE TIRANTS ANDBENEFICIARIES

INACTIVE MEMBERS

| Attained | Years of Service to Valuation Date |  |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Age | $\mathbf{0 - 4}$ | $\mathbf{5 - 9}$ | $\mathbf{1 0 - 1 4}$ | $\mathbf{1 5 - 1 9}$ | $\mathbf{2 0 +}$ | Totals |
| $<20$ | 3 |  |  |  |  | 3 |
| $20-29$ | 270 | 7 |  |  |  | 277 |
| $30-39$ | 192 | 40 | 9 | 1 |  | 242 |
| $40-44$ | 52 | 9 | 7 | 1 | 69 |  |
| $45-49$ | 50 | 5 | 10 | 5 | 1 | 71 |
| $50-54$ | 55 | 10 | 13 | 6 | 1 | 85 |
| $55-59$ | 31 | 9 | 18 | 11 | 2 | 71 |
| $60-69$ | 23 | 10 | 14 | 6 | 1 | 54 |
| $70+$ | 2 |  |  |  | 2 |  |
| Totals | 678 | $\mathbf{9 0}$ | 71 | 30 | 5 | $\mathbf{8 7 4}$ |

RETIRANTS AND BENEFICIARIES

| Valuation Date | Number Removed From Roles | Number Added to Roles | Totals | Annual Allowances Removed From Roles* | Annual Allowances Added to Roles* | Annual Pensions | Percent Increase | Average Pension |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/30/92 | 2 | 70 | 226 |  |  | \$ 1,631,420 | 41.5\% | \$17,606 |
| 06/30/93 | 5 | 74 | 295 |  |  | \$ 2,203,198 | 35.0\% | \$19,182 |
| 06/30/94 | 4 | 65 | 356 |  |  | \$ 2,710,269 | 23.0\% | \$20,707 |
| 06/30/95 | 8 | 87 | 435 |  |  | \$ 3,456,705 | 27.5\% | \$21,608 |
| 06/30/96 | 12 | 81 | 504 |  |  | \$ 4,274,602 | 23.7\% | \$22,541 |
| 06/30/97 | 12 | 106 | 598 |  |  | \$ 5,305,705 | 24.1\% | \$23,508 |
| 06/30/98 | 15 | 125 | 708 |  |  | \$ 6,884,614 | 29.8\% | \$24,584 |
| 06/30/99 | 21 | 138 | 825 |  |  | \$ 9,642,797 | 40.1\% | \$26,211 |
| 06/30/00 | 25 | 125 | 925 |  |  | \$ 11,042,151 | 14.5\% | \$11,937 |
| 06/30/01 | 40 | 155 | 1,040 |  |  | \$ 13,446,069 | 21.8\% | \$12,929 |
| 06/30/02 | 30 | 208 | 1,218 |  |  | \$ 17,660,064 | 31.3\% | \$14,499 |
| 06/30/03 | 32 | 177 | 1,363 |  |  | \$ 21,653,042 | 22.6\% | \$15,886 |
| 06/30/04 | 32 | 205 | 1,536 | \$ 435,860 | \$ 5,033,961 | \$26,261,143 | 21.3\% | \$17,097 |
| 06/30/05 | 61 | 258 | 1,733 | \$ 3,761,718 | \$ 8,829,800 | \$ 31,329,225 | 19.3\% | \$18,078 |

*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.

## SCHEDULEOFEXPERIENCEGAIN(LOSS)

## YEAR ENDED JUNE 30, 2005

## DERIVATION

| (1) UAAL* at start of year | $\$$ | $(37,846,132)$ |
| :--- | ---: | ---: |
| (2) Normal cost for year | $59,402,954$ |  |
| (3) Funding Method Contribution | $51,952,396$ |  |
| (4) Interest accrued on (1), (2) and (3) |  | $(2,985,575)$ |
| (5) Expected UAAL before changes |  |  |
| [(1)+(2)-(3)+(4)] |  |  |
| (6) Effect of assumption changes*** |  |  |
| (7) Effect of cost method changes |  | $25,725,258$ |
| (8) Expected UAAL after changes | None |  |
| (9) Actual UAAL |  | $(7,655,891)$ |
| (10) Gain/(Loss) (8)-(9) |  | $33,044,123$ |
| (11) As \% of AAL** at beginning of year | $\$$ | $(40,700,014)$ |
|  |  | $5.2 \%$ |

[^0]
# STATISTICAL SECTION 

NINE TEFNTH COMPREHENSIVE ANNUAL FINANCIALREPORT FORTHE FISCAL YEARENDED<br>JUNE 30, 200

$$
\begin{array}{r}
\text { Schedule of Revenues by Source and Expenses by Type } \\
\text { Schedule of Benefit Expenses by Type } \\
\text { Summary of Retired Member and Survivor Data } \\
\text { Summary of Benefit Increases } \\
\text { Participating Employers }
\end{array}
$$

Schedule of Changes in Employer Reserves - Year Ended June 30, 2005, and Unfunded Accrued Normal Costs at June 30, 2004

Schedule of Changes in Refundable Member Reserves Fiscal Year Ended June 30, 2005

Earnings Distribution, Fiscal Year Ended June 30, 2005 Summary of Growth of the Plan

## SCHEDULEOFREVENUESBY SOURCE ANDEXPENSESBYTYPE

| REVENUES |  | Employer |  | Net Investment Income | Amounts Transferred From Other Plans | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FYE | Member ** Contributions | Contributions* | \% of Annual Covered Payroll |  |  |  |
| 1996 | \$14,456,281 | \$14,371,254 | 6.66\% | \$44,235,782 | \$133,429 | \$73,196,746 |
|  | 20\% | 20\% |  | 60\% | 0\% | 100\% |
| 1997 | \$16,052,492 | \$16,704,445 | 6.93\% | \$80,841,733 | \$848,211 | \$114,446,881 |
|  | 14\% | 15\% |  | 71\% | 1\% | 100\% |
| 1998 | \$21,647,490 | \$17,063,015 | 6.63\% | \$99,003,314 | \$201,065 | \$137,914,884 |
|  | 16\% | 12\% |  | 72\% | 0\% | 100\% |
| 1999 | \$24,700,676 | \$17,109,704 | 5.98\% | \$102,169,586 | \$260,835 | \$144,240,801 |
|  | 17\% | 12\% |  | 71\% | 0\% | 100\% |
| 2000 | \$27,865,952 | \$16,876,163 | 5.14\% | \$92,772,177 | \$369,529 | \$137,883,821 |
|  | 20\% | 12\% |  | 67\% | 0\% | 100\% |
| 2001 | \$28,672,878 | \$14,927,396 | 1.88\% | $(\$ 138,559,756)$ | \$440,476 | $(\$ 94,519,006)$ |
|  | -30\% | -16\% |  | 147\% | 0\% | 100\% |
| 2002 | \$29,016,497 | \$7,101,112 | 1.15\% | (\$100,518,025) | \$1,841,334 | (\$62,559,082) |
|  | -46\% | -11\% |  | 161\% | -3\% | 100\% |
| 2003 | \$29,567,080 | \$7,397,595 | 1.71\% | \$35,698,266 | \$3,953,159 | \$76,616,100 |
|  | 39\% | 10\% |  | 47\% | 5\% | 100\% |
| 2004 | \$31,337,779 | \$14,555,335 | 3.95\% | \$91,300,470 | \$1,459,765 | \$138,653,349 |
|  | 23\% | 10\% |  | 66\% | 2\% | 100\% |
| 2005 | \$34,589,714 | \$16,291,914 | 4.07\% | \$66,277,084 | \$2,267,921 | \$119,426,633 |
|  | 29\% | 14\% |  | 55\% | $3 \%$ | 100\% |


| EXPENSES |  | Administrative <br> Expenses | Refunds | Amounts <br> Transferred <br> To Other Plans | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FYE | Benefits | Ren |  |  |  |
| 1996 | $\$ 4,312,487$ | $\$ 281,224$ | $\$ 5,979,772$ | $\$ 212,138$ | $\$ 10,785,621$ |
|  | $40 \%$ | $3 \%$ | $55 \%$ | $1 \%$ | $100 \%$ |
| 1997 | $\$ 5,280,996$ | $\$ 292,893$ | $\$ 6,918,704$ | $\$ 249,068$ | $\$ 12,741,661$ |
|  | $41 \%$ | $2 \%$ | $54 \%$ | $1 \%$ | $100 \%$ |
| 1998 | $\$ 6,883,596$ | $\$ 329,550$ | $\$ 8,416,350$ | $\$ 661,309$ | $\$ 16,290,805$ |
|  | $42 \%$ | $2 \%$ | $52 \%$ | $3 \%$ | $100 \%$ |
| 1999 | $\$ 8,917,450$ | $\$ 348,302$ | $\$ 9,043,573$ | $\$ 561,501$ | $\$ 18,870,826$ |
|  | $47 \%$ | $2 \%$ | $48 \%$ | $2 \%$ | $100 \%$ |
| 2000 | $\$ 10,777,009$ | $\$ 344,542$ | $\$ 14,385,327$ | $\$ 842,413$ | $\$ 26,349,291$ |
|  | $41 \%$ | $1 \%$ | $55 \%$ | $2 \%$ | $100 \%$ |
| 2001 | $\$ 13,433,499$ | $\$ 365,742$ | $\$ 14,609,539$ | $\$ 1,645,651$ | $\$ 30,054,431$ |
|  | $45 \%$ | $1 \%$ | $49 \%$ | $4 \%$ | $100 \%$ |
| 2002 | $\$ 17,576,451$ | $\$ 397,110$ | $\$ 14,271,104$ | $\$ 2,060,223$ | $\$ 34,304,888$ |
|  | $51 \%$ | $1 \%$ | $42 \%$ | $6 \%$ | $100 \%$ |
| 2003 | $\$ 22,506,792$ | $\$ 427,150$ | $\$ 16,022,697$ | $\$ 1,049,418$ | $\$ 40,006,057$ |
|  | $56 \%$ | $1 \%$ | $40 \%$ | $3 \%$ | $100 \%$ |
| 2004 | $\$ 26,623,619$ | $\$ 541,070$ | $\$ 14,053,002$ | $\$ 1,138,940$ | $\$ 42,356,631$ |
|  | $63 \%$ | $1 \%$ | $33 \%$ | $3 \%$ | $100 \%$ |
| 2005 | $\$ 31,097,950$ | $\$ 922,183$ | $\$ 16,652,638$ | $\$ 1,115,311$ | $\$ 49,788,082$ |
|  | $62 \%$ | $2 \%$ | $33 \%$ | $2 \%$ | $100 \%$ |

NOTE: *Contributions were made in accordance with actuarially determined contribution requirements.
**The member contribution rate is $6.65 \%$ of covered payroll, $8.5 \%$ after $7 / 21 / 98$.

## SCHEDULEOFBENEFITEXPENSESBYTYPE

| Fiscal Year | Normal Benefits | Disability Benefits | Survivor Benefits | Insurance Benefits | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1988 | \$158,461 | \$4,382 | \$65,620 | - | \$228,463 |
|  | 69\% | 2\% | 29\% |  | 100\% |
| 1989 | \$314,249 | \$19,611 | \$132,143 | - | \$466,003 |
|  | 68\% | 4\% | 28\% |  | 100\% |
| 1990 | \$455,345 | \$31,387 | \$210,017 | - | \$696,749 |
|  | 65\% | 5\% | 30\% |  | 100\% |
| 1991 | \$685,114 | \$44,941 | \$347,457 | \$62,366 | \$1,139,878 |
|  | 60\% | 4\% | 31\% | 5\% | 100\% |
| 1992 | \$1,031,785 | \$55,783 | \$479,846 | \$125,620 | \$1,693,034 |
|  | 61\% | 3\% | 28\% | 8\% | 100\% |
| 1993 | \$1,390,554 | \$77,305 | \$661,349 | \$162,844 | \$2,292,052 |
|  | 61\% | 3\% | 29\% | 7\% | 100\% |
| 1994 | \$1,727,201 | \$165,818 | \$745,568 | \$196,011 | \$2,834,598 |
|  | 61\% | 6\% | 26\% | 7\% | 100\% |
| 1995 | \$2,182,356 | \$220,204 | \$747,598 | \$239,950 | \$3,390,108 |
|  | 64\% | 7\% | 22\% | 7\% | 100\% |
| 1996 | \$2,831,205 | \$273,769 | \$915,429 | \$292,084 | \$4,312,487 |
|  | 66\% | 6\% | 21\% | 7\% | 100\% |
| 1997 | \$3,561,512 | \$353,098 | \$1,014,073 | \$352,313 | \$5,280,996 |
|  | 67\% | 7\% | 19\% | 7\% | 100\% |
| 1998 | \$4,713,170 | \$481,804 | \$1,223,055 | \$465,567 | $\$ 6,883,596$ |
|  | $68 \%$ | 7\% | $18 \%$ | $7 \%$ | $100 \%$ |
| 1999 | \$5,957,350 | \$614,275 | \$1,801,580 | \$544,245 | \$8,917,450 |
|  | 67\% | 7\% | 20\% | 6\% | 100\% |
| 2000 | \$7,416,745 | \$706,266 | \$2,013,181 | \$640,817 | \$10,777,009 |
|  | 69\% | 6\% | 19\% | 6\% | 100\% |
| 2001 | \$9,266,426 | \$849,350 | \$2,587,972 | \$729,751 | \$13,433,499 |
|  | 69\% | 6\% | 19\% | 6\% | 100\% |
| 2002 | \$12,301,106 | \$986,621 | \$2,494,885 | \$1,793,839 | \$17,576,451 |
|  | 70\% | 6\% | 14\% | 10\% | 100\% |
| 2003 | \$15,678,608 | \$1,045,433 | \$3,469,345 | \$2,313,406 | \$22,506,792 |
|  | 70\% | 6\% | 14\% | 10\% | 100\% |
| 2004 | \$19,442,835 | \$1,178,761 | \$3,677,576 | \$2,324,447 | \$26,623,619 |
|  | 73\% | 4\% | 14\% | 9\% | 100\% |
| 2005 | \$23,519,992 | \$1,305,434 | \$3,871,675 | \$2,400,849 | \$31,097,950 |
|  | 76\% | 4\% | 12\% | 8\% | 100\% |

## SUMMARY OF RETIRED MEMBERAND SURVIVORDATA

The following summary presents an analysis of the benefit changes that have taken place during the past 17 years. The number of retired members and the amount of annual pensions has increased at compounded annual rates of $13.4 \%$ and $23.2 \%$ over the last five years.

COMPARATIVE SCHEDULE

| Year Ended June 30 | Retired |  |  |  | Annual Pensions | Average Pension | Ratio of Active to Retired |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Normal | Disability | Survivors | Totals |  |  |  |
| 1988 | 34 |  | 14 | 48 | \$325,835 | \$6,788 | 118.8 to 1 |
| 1989 | 61 |  | 24 | 85 | \$571,541 | \$6,724 | 73.5 to 1 |
| 1990 | 78 | 4 | 33 | 115 | \$765,738 | \$6,659 | 56.3 to 1 |
| 1991 | 111 | 5 | 42 | 158 | \$1,152,673 | \$7,295 | 43.5 to 1 |
| 1992 | 163 | 5 | 58 | 226 | \$1,631,420 | \$7,219 | 31.4 to 1 |
| 1993 | 214 | 9 | 72 | 295 | \$2,203,198 | \$7,468 | 25.6 to 1 |
| 1994 | 255 | 17 | 84 | 356 | \$2,710,269 | \$7,613 | 22.0 to 1 |
| 1995 | 312 | 23 | 100 | 435 | \$3,456,750 | \$7,947 | 19.2 to 1 |
| 1996 | 365 | 24 | 115 | 504 | \$4,274,602 | \$8,481 | 17.7 to 1 |
| 1997 | 430 | 32 | 136 | 598 | \$5,305,705 | \$8,872 | 16.3 to 1 |
| 1998 | 516 | 42 | 150 | 708 | \$6,884,614 | \$9,724 | 13.5 to 1 |
| 1999 | 599 | 49 | 177 | 825 | \$9,642,797 | \$11,688 | 13.2 to 1 |
| 2000 | 672 | 55 | 198 | 925 | \$11,042,151 | \$11,937 | 12.2 to 1 |
| 2001 | 748 | 64 | 228 | 1,040 | \$13,446,069 | \$12,929 | 10.6 to 1 |
| 2002 | 903 | 68 | 247 | 1,218 | \$17,660,064 | \$14,499 | 8.6 to 1 |
| 2003 | 1,029 | 70 | 264 | 1,363 | \$21,653,042 | \$15,886 | 8.1 to 1 |
| 2004 | 1,138 | 107 | 291 | 1,536 | \$26,261,143 | \$17,097 | 7.5 to 1 |
| 2005 | 1,339 | 80 | 314 | 1,733 | \$31,329,225 | \$18,078 | 6.8 to 1 |

Set forth below is a summary of pensions being paid to retired members and survivors:
SUMMARY OF RETIRED MEMBERS AND SURVIVORS - JUNE 30, 2005

| Pensions Being Paid | Number | Annual <br> Pensions |  | Average <br> Pensions |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Retired Members - Service Pensions | 1,339 | $\$$ | $26,072,704$ | $\$$ | 19,472 |
| - Disability Pensions | 80 | $\$$ | $1,364,396$ | $\$$ | 17,055 |
|  | Totals | $\mathbf{1 , 4 1 9}$ | $\$$ | $\mathbf{2 7 , 4 3 7 , 1 0 0}$ | $\$$ |


|  | Average <br> Age | Average <br> Service (yrs) | Average Age at <br> Retirement (yrs) |
| :--- | :---: | :---: | :---: |
| Normal retired members | 63.6 | 18.1 | 58.3 |
| Disability retired members | 51.8 | 9.7 | 45.0 |
| Spouse beneficiaries | 60.6 | 10.4 | 51.1 |

## SUIMMARY OF BENEFITINCREASES

State law provides for an annual benefit increase for retirees or their survivors who are over age fifty-five on the effective day of the increase and for disability retirees regardless of age. These increases are dependent upon the production of excess earnings on part of the assets of the Fund and are limited to four percent of the average benefit being paid to retirees and their survivors. The following schedule summarizes the statutorily-designed process of calculating the monthly benefit increases effective each July 1st.

BENEFIT INCREASE SCHEDULE

| Fiscal Year Ended | Excess <br> Yield per <br> Statute Excess <br> Earnings <br> Assets ${ }^{2}$  | Excess <br> Earnings |  | Monthly <br> Benefit <br> Increase <br> Fundable | Maximum per Statutory $4 \% \text { Cap }^{3}$ | Lesser of Two Increase Awarded |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/30/91 | 0.50\% \$ 11,456,784 | \$ | 57,284 |  |  |  |
|  | Amount available: 7-1-92 increase Investment earnings on balance Amount utilized: 7-1-92 increase |  | $\begin{array}{r} 57,284 \\ 5,322 \end{array}$ | None | \$24.64 | None |
| 06/30/92 | 0.29\% \$ 16,527,313 | \$ | 47,929 |  |  |  |
|  | Amount available: 7-1-93 increase Investment earnings on balance Amount utilized: 7-1-93 increase |  | $\begin{gathered} 110,535 \\ 9,992 \\ (93,840) \end{gathered}$ | \$5.00 | \$24.06 | \$5.00 |
| 06/30/93 | 0.04\% \$ 21,923,868 | \$ | 8,770 |  |  |  |
|  | Amount available: 7-1-94 increase Investment earnings on balance Amount utilized: 7-1-94 increase |  | $\begin{array}{r} 35,457 \\ 2,177 \end{array}$ | None | \$24.89 | None |
| 06/30/94 | 0.00\% \$ 26,556,396 | \$ | - |  |  |  |
|  | Amount available: 7-1-95 increase Investment earnings on balance Amount utilized: 7-1-95 increase |  | $\begin{array}{r} 37,634 \\ 3,880 \end{array}$ | None | \$25.38 | None |
| 06/30/95 | 1.31\% \$ 34,140,660 | \$ | 447,241 |  |  |  |
|  | Amount available: 7-1-96 increase Investment earnings on balance Amount utilized: 7-1-96 increase |  | $\begin{gathered} 488,755 \\ 53,519 \\ (397,082) \end{gathered}$ | \$10.00 | \$26.49 | \$10.00 |
| 06/30/96 | 1.95\% \$ 38,930,508 | \$ | 759,145 |  |  |  |
|  | Amount available: 7-1-97 increase Investment earnings on balance Amount utilized: 7-1-97 increase |  | 904,337 100,562 $(674,496)$ | \$15.00 | \$28.27 | \$15.00 |
| 06/30/97 | 2.12\% \$ 48,380,789 | \$ | 1,025,673 |  |  |  |
|  | Amount available: 7-1-98 increase Investment earnings on balance Amount utilized: 7-1-98 increase Amount Transferred by HB 2496 |  | $\begin{array}{r} 1,356,076 \\ 296,303 \\ (1,391,471) \\ 7,310,486 \end{array}$ | \$25.00 | \$78.36 | \$25.00 |
| 06/30/98 | 12.85\% \$ 61,782,309 | \$ | 7,939,027 |  |  |  |
|  | Amount available: 7-1-99 increase Investment earnings on balance Amount utilized: 7-1-99 increase |  | $\begin{array}{r} 15,510,421 \\ 2,729,834 \\ (2,369,795) \end{array}$ | \$125.00 | \$32.41 | \$32.41 |

## BENEFIT INCREASE SCHEDULE



1. Net effective yield less actuarial yield per statute of $9 \%$. Beginning $06 / 30 / 98$, total return less actuarial yield per statute of $9 \%$.
2. Amount equal to retired reserves until $6-30-98$ when the assets to be used was changed to one-half of the average net total assets as published in the annual report.
3. Effective $7 / 1 / 02$, Benefit increases are limited to a maximum of $4 \%$ of the benefit being received on the preceding June 30 and is contingent upon sufficient excess investment earnings for the fund.

## PARTICIPATINGEMPLOYERS

APACHE COUNTY COCHISE COUNTY COCONINO COUNTY DEPARTMENT OF CORRECTIONS DEPARTMENT OF JUVENILE CORRECTIONS GILA COUNTY GILA COUNTY DISPATCHERS MARICOPA COUNTY MOHAVE COUNTY NAVAJO COUNTY PIMA COUNTY PINAL COUNTY PINAL COUNTY DISPATCHERS SANTA CRUZ COUNTY<br>TOWN OF MARANA DISPATCHERS TOWN OF ORO VALLEY DISPATCHERS TOWN OF WICKENBURG DISPATCHERS YAVAPAI COUNTY YUMA COUNTY

# SCHEDULEOF CHANGESINEMPLOYERRESERVES-YEARENDED JUNE 30,2005 AND UNFUNDED ACCRUED NORMALCOSTS AT JUNE 30, 2004 

| $\begin{aligned} & \text { Sys } \\ & \text { No. } \end{aligned}$ | Systerm | $\begin{gathered} \text { Balance } \\ \text { June } 30,2004 \\ \text { (at cost) } \\ \hline \end{gathered}$ | Reserve <br> Transfers | Contributions Received | Pension <br> Payment | Enhanced Refunds | Distribution of Earnings (at cost) | Balance June 30, 2005 (at cost) | Unfunded <br> Accrued <br> Normal Costs <br> at June 30, 2004 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 500 | Dept. of Corrections | 317,987,061.03 | 7,135,431.19 | \$11,355,224.72 | (22,495,886.85) | $(3,316,206.39)$ | 29,880,411.63 | 340,546,035.33 | (26,594,224.00) |
| 501 | Dept. of Juvenile Corrections | 31,196,468.09 | 388,887.78 | \$1,398,914.97 | (2,178,664.22) | $(357,482.44)$ | 2,910,206.95 | 33,358,331,13 | (4,061,495.00) |
| 502 | Pinal County | 2,273,313.99 | 6,361.32 | \$215,845.59 | $(59,825.54)$ | (3,652.75) | 249,447.04 | 2,681,489.65 | 763,202.00 |
| 503 | Gila County | 23,327.37 | 375,807.82 | \$62,978.51 | 0.00 | 0.00 | 26,205.77 | 488,319.47 | 638,746.00 |
| 505 | Maricopa County | 61,125,494.56 | 860,983.68 | \$1,700,475.82 | $(4,039,854.03)$ | (179,026.77) | 5,590,606.74 | 65,058,680.00 | (5,865,549.00) |
| 510 | Yuma County | 4,839,185.97 | 75,554.72 | \$96,273.18 | $(179,087.23)$ | $(22,002.81)$ | 434,669.56 | 5,244,593.39 | (2,270,325.00) |
| 515 | Pima County | 21,564,182.63 | 563,566.05 | \$781,943.15 | (1,465,082.01) | $(65,429.94)$ | 2,013,590.85 | 23,392,770.73 | 2,204,612.00 |
| 520 | Apache County | 521,089.38 | 0.00 | \$18,276.10 | $(38,150.08)$ | 0.00 | 47,555.38 | 548,770.78 | $(67,254.00)$ |
| 525 | Cochise County | 2,210,436.20 | 0.00 | \$65,820.86 | $(151,593.86)$ | (4,610.39) | 206,941.67 | 2,326,994.48 | $(408,097.00)$ |
| 530 | Coconino County | 1,121,167.89 | (12,442.15) | \$77,380.75 | $(15,170.88)$ | $(6,483.89)$ | 135,488.56 | 1,299,940.28 | $(668,419.00)$ |
| 535 | Mohave County | 2,255,392.73 | $(10,263.70)$ | \$39,230.45 | $(83,211.06)$ | (41,877.72) | 188,047.98 | 2,347,318.68 | (1,710,404.00) |
| 540 | Santa Cruz County | 738,879.80 | (14,876.02) | \$10,849.90 | $(18,941.28)$ | 0.00 | 63,360.12 | 779,272.52 | $(577,482.00)$ |
| 545 | Navajo County | 832,159.90 | (3,758.87) | \$21,515.37 | $(40,023.72)$ | 0.00 | 76,809.17 | 886,701.85 | (378,720.00) |
| 550 | Yavapai County | 3,408,070.64 | 102,183.39 | \$329,171.89 | $(332,459.08)$ | (11,766.34) | 351,513.91 | 3,846,714.41 | 116,702.00 |
| 555 | Pinal County-Dispatchers | 388,242.84 | 0.00 | \$18,209.98 | 0.00 | $(6,417.64)$ | 39,926.50 | 439,961.68 | (27,680.00) |
| 556 | Town of Oro Valley-Dispatchers | 37,846.63 | 0.00 | \$42,660.91 | 0.00 | $(4,145.77)$ | 33,843.98 | 110,205.75 | 185,794.00 |
| 557 | Town of Marana-Dispatchers | 14,690.66 | 0.00 | \$14,375.22 | 0.00 | 0.00 | 4,422.11 | 33,487.99 | 220,271.00 |
| 558 | Gila County-Dispatchers | 13,391.43 | 342,394.56 | \$32,426.68 | 0.00 | 0.00 | 20,631.56 | 408,844.23 | 654,190.00 |
| 559 | Town of Wickenburg Dispatchers | - | 91,538.57 | \$10,339,95 | 0.00 | 0.00 | 5,120.94 | 106,999.46 | 0.00 |
|  | TOTAL | 450,550,401.74 | 9,901,368.34 | 16,291,914.00 | (31,097,949.84) | (4,019,102.85) | 42,278,800.42 | 483,905,431.81 | (37,846,132.00) |

## SCHEDULEOF CHANGESINREFUNDABLEMEMBERRESERVES FISCALYEARENDED JUNE 30,2003

| Sys No. | System | Balance June 30, 2004 | Reserve <br> Transfers | Contributions Received | Withdrawn Members | Balance June 30, 2005 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 500 | Dept. of Corrections | 118,870,842.29 | $(7,199,811.84)$ | \$24,094,602.57 | (9,912,973.34) | 125,852,659.68 |
| 501 | Dept. of Juvenile Corrections | 11,305,320.14 | $(442,882.59)$ | \$2,339,588.05 | $(1,082,811.68)$ | 12,119,213.92 |
| 502 | Pinal County | 1,104,574.48 | 15,230.68 | \$358,917.53 | (21,100.40) | 1,457,622.29 |
| 503 | Gila County | 28,829.02 | 112,038.25 | \$114,002.62 | $(16,442.86)$ | 238,427.03 |
| 505 | Maricopa County | 19,926,431.89 | (883, 199.11) | \$4,547,112.47 | (721,944.77) | 22,868,400.48 |
| 510 | Yuma County | 1,442,093.37 | $(75,554.72)$ | \$409, 146.97 | $(161,621.78)$ | 1,614,063.84 |
| 515 | Pima County | 7,636,767.35 | (430,308.44) | \$1,331,877.75 | (275,055.04) | 8,263,281.62 |
| 520 | Apache County | 171,388.56 | 0.00 | \$46,929.60 | (21,818.70) | 196,499.46 |
| 525 | Cochise County | 781,777.05 | 23,471.00 | \$143,449.79 | $(12,237.98)$ | 936,459.86 |
| 530 | Coconino County | 778,259.94 | $(9,195.72)$ | \$200,530.61 | (78,046.13) | 891,548.70 |
| 535 | Mohave County | 516,014.17 | (11,317.82) | \$166,730.06 | $(100,904.93)$ | 570,521.48 |
| 540 | Santa Cruz County | 176,534.64 | 6,528.02 | \$46,110.76 | $(8,654.99)$ | 220,518.43 |
| 545 | Navajo County | 267,424.26 | $(4,395.13)$ | \$88,771.36 | $(15,680.68)$ | 336,119.81 |
| 550 | Yavapai County | 1,538,167.66 | $(95,504.39)$ | \$520,057.18 | $(140,347.29)$ | 1,822,373.16 |
| 555 | Pinal County-Dispatchers | 180,840.26 | 0.00 | \$47,671.98 | $(32,891.80)$ | 195,620.44 |
| 556 | Town of Oro Valley-Dispatchers | 382,273.58 | 93,061.00 | \$41,489.49 | $(28,885.06)$ | 487,939.01 |
| 557 | Town of Marana-Dispatchers | 27,098.10 | 0.00 | \$29,657.61 | 0.00 | 56,755.71 |
| 558 | Gila County-Dispatchers | 10,837.22 | 124,980.58 | \$46,145.60 | $(2,117.67)$ | 179,845.73 |
| 559 | Town of Wickenburg Dispatchers |  | 28,101.48 | \$16,922.23 | 0.00 | 45,023.71 |
|  | TOTAL | 165,145,473.98 | (8,748,758.75) | 34,589,714.23 | (12,633,535.10) | 178,352,894.36 |


| SYS  <br> $\#$ System | Employer <br> Reserve $06 / 30 / 04$ | Employer <br> Reserve <br> 06/30/05 | Member Reserve 06/30/04 | Member Reserve $06 / 30 / 05$ | Combined Reserves | Mean <br> Balance | Factor | Investment Earnings |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 500 Dept. of Corrections | 301,778,402.22 | 310,665,623.70 | 118,870,842.29 | 125,852,659.68 | 857, 167,527.89 | 428,583,763.95 | 70.6747\% | 29,880,411.63 |
| 501 Dept. of Juvenile Corrections | 29,611,295,43 | $30,448,124.18$ | 11,305,320.14 | 12,119,213.92 | 83,483,953.67 | 41,741,976.84 | 6.8834\% | 2,910,206.95 |
| 502 Pinal County | 2,161,549.05 | 2,432,042,61 | 1,104,574.48 | 1,457,622.29 | 7,155,788.43 | 3,577,894.22 | 0.5900\% | 249,447.04 |
| 503 Gila County | 22,384.84 | 462,113.70 | 28,829.02 | 238,427.03 | 751,754.59 | 375,877.30 | 0.0620\% | 26,205.77 |
| 505 Maricopa County | 58,112,614.55 | 59,468,073.26 | 19,926,431.89 | 22,868,400.48 | 160,375,520.18 | 80,187,760.09 | 13.2232\% | 5,590,606.74 |
| 510 Yuma County | 4,603,112.24 | 4,809,923.83 | 1,442,093.37 | 1,614,063.84 | 12,469,193.28 | 6,234,596.64 | 1.0281\% | 434,669.56 |
| 515 Pima County | 20,483,854.03 | 21,379,179.88 | 7,636,767.35 | 8,263,281.62 | 57,763,082.88 | 28,881,541.44 | 4.7626\% | 2,013,590.85 |
| 520 Apache County | 495,098.93 | 501,215.40 | 171,388.56 | 196,499.46 | 1,364,202.35 | 682,101.18 | 0.1125\% | 47,555.38 |
| 525 Cochise County | 2,098,164.01 | 2,120,052.81 | 781,777.05 | 936,459.86 | 5,936,453.73 | 2,968,226.87 | 0.4895\% | 206,941.67 |
| 530 Coconino County | 1,052,446.24 | 1,164,451.72 | 778,259.94 | 891,548.70 | 3,886,706.60 | 1,943,353.30 | 0.3205\% | 135,488.56 |
| 535 Mohave County | 2,148,651,40 | 2,159,270.70 | 516,014.17 | 570,521.48 | 5,394,457.75 | 2,697,228.88 | 0.4448\% | 188,047.98 |
| 540 Santa Cruz County | 704,621.09 | 715,912.40 | 176,534.64 | 220,518.43 | 1,817,586.56 | 908,793.28 | 0.1499\% | 63,360.12 |
| 545 Navajo County | 789,957.60 | 809,892.68 | 267,424.26 | 336,119.81 | 2,203,394.35 | 1,101,697.18 | 0.1817\% | 76,809.17 |
| 550 Yavapai County | 3,227,999.05 | 3,495,200.50 | 1,538,167.66 | 1,822,373.16 | 10,083,740.37 | 5,041,870.19 | 0.8314\% | 351,513.91 |
| 555 Pinal County Dispatchers | 368,859.81 | 400,035.18 | 180,840.26 | 195,620.44 | 1,145,355.69 | 572,677.85 | 0.0944\% | 39,926.50 |
| 556 Town of Oro Valley | 24,294.59 | 76,361.77 | 382,273.58 | 487,939.01 | 970,868.95 | 485,434.48 | 0.0800\% | 33,843.98 |
| 557 Town of Marana | 13,935.48 | 29,065.88 | 27,098.10 | 56,755.71 | 126,855.17 | 63,427.59 | 0.0105\% | 4,422.11 |
| 558 Gila County Dispatchers | 12,953.59 | 388,212.67 | 10,837.22 | 179,845.73 | 591,849.21 | 295,924.61 | 0.0488\% | 20,631.56 |
| 559 Town of Wickenburg Dispatchers | 0.00 | 101,878.52 | 0.00 | 45,023.71 | 146,902.23 | 73,451.12 | 0.0121\% | 5,120.94 |
| TOTAL | 427,710,194.15 | 441,626,631.39 | 165,145,473.98 | 178,352,894.36 | 1,212,835,193.88 | 606,417,596.94 | 100.00\% | 42,278,800.42 |

## SUMMARY OF GROWTH OF THE PLAN

Listed below is a table setting forth the growth of the Plan in some of the major areas since it was started July 1 , 1986.

| Fiscal <br> Year |  | Total <br> Assets <br> at Book | Realized <br> Earnings from <br> Investments | Assumed <br> Actuarial Yield | Net Effective <br> Yield | Average <br> Employer <br> Cost |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Assets |  |  |  |  |  |  |
| Transferred | $\$$ | $35,898,096$ |  |  |  |  |
| 1986-87 | $\$$ | $47,550,266$ | $\$$ | $2,591,092$ | $9.00 \%$ | $12.57 \%$ |

4. After changes in benefit provisions and assumptions
5. A detailed Schedule of Revenues by Source and Expenses by Type can be found in the Statistical Section.

[^0]:    * Unfunded actuarial accrued liability
    ** Actuarial accrued liability
    *** Estimated

