PENSION BOARD CONSULTANTS, INC. CONSULTING, ACTUARIAL & ADMINISTRATIVE SERVICES

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January 10, 2007

Board of Trustees Jacksonville Police and Fire Pension Fund One West Adams Street, Suite 100 Jacksonville, Florida 32202-3616

Actuarial Valuation as of October 1, 2006

Ladies and Gentlemen:

We are pleased to forward our report on the 2006 Actuarial Valuation of the Jacksonville Police and Fire Pension Fund. The recommended contribution level covers the three Plan Years beginning October 1, 2007.

This report should be considered as a single document, and figures extracted from it should not be used out of context.

It should be understood that the costs and actuarial present values presented in this report depend upon forecasts of future events, and that they, therefore, depend upon elements of subjective judgment. Due regard should thus be given to the reasonableness of alternative values and conclusions.

Statement by Actuary:

This actuarial valuation and/or cost determination was prepared and completed by me or under my direct supervision, and I acknowledge responsibility for the results. To the best of my knowledge, the results are complete and accurate, and in my opinion, the techniques and assumptions used are reasonable and meet the requirements and intent of Part VII, Chapter 112, Florida Statutes. There is no benefit or expense to be provided by the Plan and/or paid from the Plan's assets for which liabilities or current costs have not been established or otherwise taken into account in the valuation. All known events or trends that may require material increases in Plan costs or required contribution rates have been taken into account in the valuation.

Jarmon Welch, A.S.A. Date Enrollment Number PENSION BOARD CONSULTANTS, INC.

Actuarial Report for the Plan Year Beginning October 1, 2006

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Section I: Summary and Cost Analysis

Content of this Report

This report is divided into five sections.

Section I contains an informal commentary. It reconciles these 2006 results with the 2003 results.

Section II contains a formal statement of the actuarial position of the Plan.

Section III presents an analysis of the assets of the Plan and shows the investment performance.

Section IV presents the Plan's funded position and key statistics.

Section V presents GASB Statements No. 25 and 27 information required by the accountants.

Section VI contains additional information required by the State of Florida.

Background

The Governmental Accounting Standards Board requires that actuarial valuations be performed every several years (with annual updating of disclosure information). The prior actuarial valuation of the Jacksonville Police and Fire Pension Fund (hereafter called the "Plan") was performed as of October 1, 2003. The current review has been performed as of October 1, 2006. The valuation results were based on participant data as of July 1, 2006 provided by the City. Fund assets as of September 30, 2006, including \$12,177,690 accumulated in the two reserve accounts, were reported by the Plan Administrator. The Plan Administrator reported the ordinance in effect on October 1, 2006.

Minimum Required Contribution

This valuation calls for a 44.39% of payroll contribution from <u>all</u> sources to this Plan. The following table illustrates the expected contributions of non-City sources:

Expected Source	As a Percentage of Covered Payroll
Active Members	7.00%
DROP Members	0.23%
Expected Court Fines and Penalties	1.05%
State Chapter Funds Allocation	4.00%
TOTAL (non City)	12.28%

It should be noted State laws make the City responsible for funding any contribution shortfall. The current contribution rate of 28.97% of covered payroll by the City, in addition to amounts available in the City Budget Stabilization Account may be sufficient to fund the benefits and meet the State's requirements for the current year. However, the City should increase its contribution percentage by 3.14% (44.39%-12.28%-28.97%) for the fiscal year beginning October 1, 2007.

Accumulation of Funds in the Reserve Accounts

Pursuant to the Agreement between the City and the Police and Firefighters Pension Board, reserve accounts were set up to accumulate excess contributions as of January 1, 1992 and thereafter. This Agreement has since been amended and the reserve accounts combined. Two account balances have been derived in Table III-E of this report. The amount accumulated in the two accounts as of September 30, 2006 was \$12,177,690.

Minimum Required Contributions for the Four Plan Years Commencing October 1, 2006

These are derived, in detail, on the following TABLE I.

Effective for fiscal year end September 30, 2005, we have revised the cost projection method from a fixed percentage to a fixed dollar method identical to the one used by the General Employees Pension Plan. This change was primarily to reflect the impact of the large number of DROP retirees and the related large increase in new hire payroll.

Section I: Summary and Cost Analysis

Projection of Annual Required Contribution and Contribution Percentages

	Covered			Contributions as a Percentage of Participating Payro				g Payroll
Valuation <u>Date</u>	Valuation Payroll	Application Year Beginning	Annual Required Contribution (ARC)	Total	Employees*	Chapter	<u>City*</u>	Balance Due From Fines and CBSA**
10/01/2003	\$109,636,548	10/01/2004 10/01/2005	\$50,727,035 ¹ \$53,263,387 ²	42.30% 42.30%	7.00% 7.00%	4.00% 4.00%	18.55% 26.20%	12.75% 5.10%
		10/01/2006	\$55,926,556 ³	42.30%	7.00%	4.00%	28.97%	2.33%
10/01/2006	\$134,694,392	10/01/2007	\$65,389,407 ⁴	44.39%	7.00%	4.00%	28.97%	4.42%
		10/01/2008	\$68,658,8775	44.39%	7.00%	4.00%	28.97%	4.42%
		10/01/2009	\$72,091,821 ⁶	44.39%	7.00%	4.00%	28.97%	4.42%

Notes:

$$2. = (1) * 1.05$$

$$3. = (1) * 1.05^2$$

$$5. = (4) * 1.05$$

$$6. = (4) * 1.05^2$$

^{*} Employee and City contributions are based on pay during the year, not on covered valuation payroll as is the annual required contribution. Hence, the balance due column contains an adjustment for this.

^{**} Includes DROP contributions.

Reconciliation with 2003 Minimum Required Contribution

The following table compares the key employment and payroll statistics and the minimum required City contributions from the October 1, 2003 and October 1, 2006 actuarial valuations.

Comparison of Key Statistics and Minimum Required City Contributions

Valuation Date	October 1, 2003	October 1, 2006	Percent Change
Key Statistics			
Number of Active Participants (excluding DROP)	2,182	2,509	15.0%
Total Covered Valuation Payroll (no DROP)	\$109,636,548	\$134,694,392	22.9%
DROP Payroll	\$30,893,598	\$15,644,085	(49.4%)
Average Annual Pay	\$50,246	\$53,709	6.9%
Average Age	38.0	38.3	0.3 years
Minimum City Contribution(Beginning	of Year)		
Dollar Amount	\$28,720,971	\$43,244,774	50.6%
Percent of Covered Valuation Payroll	26.20%	32.11%	5.91%
Net Market Value of Assets*	\$699,645,873	\$827,337,661	18.25%
Unfunded Actuarial Accrued Liability	\$413,933,350	\$549,321,127	32.7%
		10	

^{*} Market Value less two reserve accounts. Reserve accounts balances are derived in TABLE III-D of this report.

Our 2003 actuarial report required a minimum contribution of 40.53% of payroll. This minimum required contribution has increased 3.86% (i.e., 44.39% - 40.53%) from October 1, 2003 to October 1, 2006 primarily due to the interaction of the following factors:

- 1. Based on actuarial value, the fund yielded 5.4% for the plan year ending September 30, 2004, 7.6% for the plan year ending September 30, 2005, and near our assumption for the plan year ending September 30, 2006 (after reflection of change in method). This is less than the assumed investment return of 8.5% per year. Over the three-year period, this increased costs approximately 0.8% of covered payroll.
- 2. An amendment was passed to improve the health supplement. This increased costs 1.77% of covered payroll.
- 3. An increase in costs of approximately 1.29% of covered payroll was attributable to deviations of other experience factors from expected. This includes salaries, terminations, deaths, disabilities, retirements, buybacks, expenses and DROP's.

Section II: Statement of Actuarial Position as of October 1, 2006

Introduction

1. Relationships:

The Board of Trustees has retained Pension Board Consultants, Inc., represented by Jarmon Welch as the actuary to prepare this report. For purposes of this statement, we deem our client to be the Trustees acting on behalf of participants.

2. Purpose:

The purpose of the Statement of Actuarial Position is

- (a) to determine the minimum required contribution level for the 2007 Plan Year recognizing the State's requirement of paying the Normal Actuarial Cost and of funding the Unfunded Actuarial Accrued Liability over an initial period of 30 years; and
- (b) to compare the current assets of the Plan to the current benefit obligations.

The purpose of the funding is to ensure that in the long term there are sufficient assets on hand to provide the Plan's benefits and, in the short term, to accumulate the assets in an orderly manner to provide protection of the accrued benefits.

3. Data:

This statement is based on participant data as of July 1, 2006, asset information as of September 30, 2006 and on the terms of the Plan as of October 1, 2006. Valuation pay is the annualized sum of reported rate of pay, upgrade pay and shift pay. All of this data has been reviewed for consistency with prior data and for general reasonableness.

Effective Dates:

The values and data in this statement have been determined as of October 1, 2006. Costs are applicable to the year beginning October 1, 2007.

5. Liquidity and Benefit Security:

The cash flow from contributions and earnings on fund assets are not sufficient to meet current liquidity needs. This needs to be recognized in the investment strategy. It is also expected that the current funding policy should result in increasing benefit security ratios. However, it should be noted that fluctuations in asset values or surges in pay levels could cause benefit security ratios to fluctuate in the short term.

Trends and Assumptions:

The costs in this report anticipate that the actuarial assumptions will reflect Plan experience in future years. Because the assumptions were selected as our best estimate of future experience, these cost projections represent the most likely course of future contributions. However, it should be noted that if Plan experience deviates from the actuarial assumptions, the resulting gains or losses would create decreases or increases in the Normal Actuarial Cost.

Section II: Statement of Actuarial Position as of October 1, 2006

Derivation of Minimum Required Contribution Levels

1.	Present Value of Future Benefits	
	a. Active Participants	
•	(i) Retirement	\$641,092,248
	(ii) Death	\$28,800,212
	(iii) Disability	\$56,836,749
	(iv) Withdrawal	\$6,488,308
	(v) Return of Contributions	\$1,529,233
	(vi) Total	\$734,746,750
	b. Inactive Participants	
	(i) Retirees and Beneficiaries	\$778,426,066
	(ii) Disableds	\$21,444,758
	(iii) Terminated Vested	\$5,867,094
	(iv) DROP Participants	\$167,814,598
	(iv) Total	\$973,552,516
	c. Total (a. + b.)	\$1,708,299,266
2.	Actuarial Value of Assets	
	a. Gross Actuarial Value	\$839,515,351
	b. Reserve Accounts	\$12,177,690
	c. Net Actuarial Value (a b.)	\$827,337,661
3.	Unfunded Actuarial Accrued Liability	\$549,321,127
4.	Present Value of Future Normal Costs	\$331,640,478
5.	Ratio of Present Value of Future	
	Salaries to Current Salaries	
	a. 1% of PV of Future Salaries	\$16,634,608
	b. Covered Payroll (no DROP)	\$134,694,392
	c. Ratio (a. / b.)	12.349889
	d. DROP Payroll	\$15,644,085
6.	Normal Actuarial Cost	
8.8	a. Dollar Amount (4. / 5.c.)	\$26,853,721
	b. As % of Covered Payroll	19.94%
	c. Normal Cost with Expense Load	\$27,553,721
	d. As % of Covered Payroll	20.46%
7.	Total Cost for the Year	
	a. UAAL Amortization Payment	\$32,232,793
	b. Total Cost (6.c. + 7.a.)	\$59,786,514
	c. As % of Covered Payroll	44.39%
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Section II: Statement of Actuarial Position as of October 1, 2006

A. Development of Unfunded Actuarial Accrued Liability

Fresh Start

1.	Entry Age Normal Actuarial Accrued Liability on 10/01/06	\$1,376,658,788
2.	Net Actuarial Value of Assets	\$827,337,661
	Unfunded Actuarial Accrued Liability on 10/01/06 (1 2.)	\$549,321,127

B. Minimum Required Amortization

		Minimum Required
<u>UAAL</u> as of 10/01/06	Remaining Period	Amortization Amount
\$549,321,127	23.5 years	\$32,232,793

NOTE: The UAAL is being amortized at 8.50% as a constant percentage of total payroll which is assumed to increase 5.25% per year. Thus the UAAL payment is assumed to increase 5.25% per year.

Section II: Statement of Actuarial Position as of October 1, 2006

Actuarial Methods

Actuarial Cost Method

Entry Age Actuarial Cost Method: Under this method, the excess of the Actuarial Present Value of Projected Benefits of the group included in the Actuarial Valuation, over the sum of the Actuarial Value of Assets plus the Unfunded Actuarial Accrued Liability, is allocated as a level amount over the earnings of the group as a whole, not as a sum of individual allocations. The portion of the excess Actuarial Present Value allocated to a valuation year is called the Normal Actuarial Cost. All ancillary benefits are funded under the same method as retirement benefits.

Asset Valuation Method

An actuarial value has been placed on all Fund assets. The actuarial value of assets has been set at the market value.

Changes Since the October 1, 2006 Valuation:

The asset valuation method was changed from a five year smoothing method to the market value of assets.

Section II: Statement of Actuarial Position as of October 1, 2006

Actuarial Assumptions

Mortality: Pre and Postretirement: 1983 Group Annuity Mortality Table; Post-Disablement - same table set forward 10 years.

Net Investment Yield: 8.50% compounded annually.

Withdrawal: No refunds are assumed. Annual rates consistent with the following representative figures.

<u>Age</u>	Rate	<u>Age</u>	Rate	Age	Rate
20	.040	28	.040	36	.010
24	.040	32	.020	40	.000

Disability: No recoveries are assumed. Rates consistent with the following representative figures:

Age	Rate	<u>Age</u>	Rate	<u>Age</u>	Rate
25	.00054	35	.00072	45	.00180
30	.00054	40	.00090	50	.00396

<u>Salary Scale</u>: 5.0% compounded annually applied to pay to allow for future salary increases reflecting inflation, productivity, and seniority.

COLA: 3.0% compounded annually.

Percent Married: Assume 75% of active employees married. Use tax reported status for inactives.

Retirement Ages: Rates consistent with the following representative figures

Age	Rate	Age	Rate	Age	Rate
40	.060	50	.060	60	.200
45	.060	55	.085	65	1.000

Expense Load: Expenses net of money manager fees are estimated to be \$700,000.

Amortization of Unfunded Actuarial Accrued Liability: Assumes payroll increases at 5.25% per annum throughout the entire amortization period.

Age Differences for Spouses with Unknown Ages: Females are assumed to be 3 years younger than males.

Changes Since the October 1, 2003 Valuation:

None.

Section II: Statement of Actuarial Position as of October 1, 2006

Plan Outline

Covered Group: All members of the Fire and Police Departments of the City not covered under

another retirement system, and in the following categories: Plan 05, Plan 06,

Plan 19 and Plan 41.

Inactive members of the 1915 Fire Pension Fund and the 1917 Police Pension

Fund.

Credited Service: All employment in the Fire/Police Department. Military Service may be

included. Service as a General Employee may be included.

Earnings Base: Average salary of last fifty-two pay periods, as defined by Ordinance 91-1017-

0605.

Retirement Date: Completion of a minimum of 20 years of Credited Service.

Retirement Benefits: 3% of Earnings Base for each of the first 20 years of Credited Service, plus 2%

for each of the next 10 years.

All categories have a minimum monthly benefit of \$400.

Health Subsidy: \$3 per month for each year of Credited Service with a minimum of \$30 per

month and a maximum of \$90 per month.

Form of Benefit: Payment is 75% continuation to spouse, plus \$200 per month to child until

earlier of attainment of age 18 (22 if in college) or marriage. Overall maximum

of 100%. Orphaned children receive 75% continuation until earlier of

attainment of age 18 (22 if in college) or marriage.

Disability Benefits: 60% of Earnings Base or Retirement Benefit, if greater; minimum of \$400 per

month. Form of benefit same as for active or retired employees.

Pre-Retirement

Spouse's benefit of 60% of projected retirement benefit, assuming participant Death Benefits: completed at least 20 years of Credited Service, plus \$200 monthly to each child

until earlier attainment of age 18 (22 if in college) or marriage. Overall

maximum of 100% of projected normal retirement benefit.

Minimum monthly benefit of \$300 per month.

Orphans receive benefit applicable to spouse without children until earlier of marriage or attainment of age 18 (22 if in college). Dependent father or mother

may be eligible if no spouse or children.

Otherwise, refund of 100% employee's contributions.

For future deaths among active members and retirees, including DROPS, if there is no surviving spouse, a disabled child 18 years or older receives half of the spouse's benefit for life. The Board will establish earnings and means criteria to qualify.

Termination of Service:

If terminated before 5 years of Credited Service, refund of employee contributions.

If terminated after 5 years of Credited Service, refund of employee contributions and no further benefit; or a benefit payable at normal retirement date, equal to Credited Service multiplied by 3.0% of earnings base. (2.5% until April 1, 2001)

No death or disability benefits during deferred period. Form of benefit same as for active employees. No minimum benefits.

Employee Contribution:

7% of earnings.

Non-Employee Contributions:

The City contributed 18.55% of budgeted earnings prior to October 1, 2005, 26.2% for Fiscal Year Ending September 30, 2006 and is currently contributing 28.97%. The Fund also receives proceeds from the Chapter monies. The City covers any shortfall.

Cost of Living Increases:

Annual increases in the Retirement Benefit of 3% per year.

Note:

Members of the 1915 Fire Pension Fund and the 1917 Police Pension Fund receive benefit payments from the Fund. These benefits are partially subsidized by the City. The Fund provides 36.603% of the total benefit for 1915 Fire members and 100% for 1917 Police members.

Deferred Retirement Option Plan (DROP):

Effective 1/9/99 with the current following main provisions:

Minimum service at entry: 20 years. 5 year maximum DROP

Maximum service at entry: 31 years. 2 year maximum DROP

DROP investment yield: 8.4% annually.

Withdrawal from DROP and immediate retirement at member's sole option.

Members will contribute 2% of Earnings Base during the DROP period to cover the cost of administering the DROP provision.

TABLE II-E (Continued)

Percentage cost of living increases granted during DROP period. Bi-annual lump sum COLA not provided to DROP participants. DROP participants are not paid Health Insurance Subsidy until termination of employment.

Retirement Leave Account frozen upon DROP. It is deposited into the Fund by the City in equal annual installments during the DROP period, and credited with 8.4% annual interest.

Changes Since the October 1, 2003 Valuation:

The Health Subsidy was improved from \$3 per month to \$5 per month for each year of Credited Service with a minimum of \$25 per month and a maximum of \$150 per month. This benefit is now paid along with any applicable COLA.

Section III: Valuation of Assets

Introduction

This section summarizes the Pension Fund cash flow for the period 10/01/03 to 09/30/06, the distribution of the assets of the Fund as of September 30, 2006, the investment performance for the period 10/01/03 to 09/30/06, and the derivation of the combined account as of September 30, 2006.

TABLE III-A Summary of Cash Flow

TABLE III-B Calculation of Investment Performance

TABLE III-C Asset Distribution as of 9/30/06

TABLE III-D Reconciliation of Accounts

Section III: Valuation of Assets

Summary of Cash Flow 10/01/03 to 09/30/04

Market Value of Fund, BOY	\$704,068,620
Receipts During Year	
Contributions:	
Employee 1	\$9,910,678
City	\$22,097,656
	\$32,008,334
Other Additions:	
Chapter 175/185	\$6,654,638
Court Fines and Penalties	\$2,913,999
Miscellaneous	<u>\$45,952</u>
	\$9,614,589
Investment Income, Realized and	
Unrealized Gains	\$76,226,381
Parking and Rental Revenue	<u>\$690,871</u>
Total Receipts	\$118,540,175
Disbursements During Year	
Benefit Payments	\$51,414,403
Refunds	\$416,151
DROP Payments and RLA Interest Expenses ²	\$26,426,507
Money Manager Fees	\$3,486,322
Other Administrative Expenses	\$1,340,817
Parking and Rental Expenses	\$151,416
Total Disbursements	\$83,235,616
Market Value of Fund, EOY	\$739,373,179

Includes \$1,136,175 in buybacks and \$509,310 in DROP contributions.

Includes payments to DROP accounts, 8.4% interest on DROP account balances and 8.4% interest on RLA balances.

Section III: Valuation of Assets

Summary of Cash Flow 10/01/04 to 09/30/05

Market Value of Fund, BOY	\$739,373,179
Receipts During Year	
Contributions:	
Employee 1	\$10,539,230
City	\$25,850,929
	\$36,390,159
Other Additions:	
Chapter 175/185	\$7,186,521
Court Fines and Penalties	\$1,324,890
Other Governments	\$4,025,000
Miscellaneous	<u>\$55,067</u>
	\$12,591,478
Investment Income, Realized and	
Unrealized Gains	\$94,618,835
Parking and Rental Revenue	\$809,294
Total Receipts	\$144,409,766
Disbursements During Year	
Benefit Payments	\$59,032,642
Refunds	\$179,982
DROP Payments and RLA Interest Expenses ²	\$23,333,628
Money Manager Fees	
Wolley Mailager rees	\$3,670,575
Other Administrative Expenses	\$3,670,575 \$1,550,460
· value	5000 1500 1500
Other Administrative Expenses	\$1,550,460

Includes \$957,006 in buybacks and \$398,192 in DROP contributions.

Includes payments to DROP accounts, 8.4% interest on DROP account balances

Section III: Valuation of Assets

Summary of Cash Flow 10/01/05 to 09/30/06

Market Value of Fund, BOY from last reporting	\$795,367,451
Prior period adjustment	\$6,339
Market Value of Fund, BOY adjusted	\$795,373,790
Receipts During Year	
Contributions:	
Employee ¹	\$10,829,637
City ²	\$37,262,390 \$48,092,027
Other Additions:	v ,,
Chapter 175/185	\$7,673,592
Court Fines and Penalties	\$1,412,475
Other Governments	\$4,050,000
Miscellaneous	\$42,825
	\$13,178,892
Investment Income, Realized and	
Unrealized Gains	\$77,726,878
Parking and Rental Revenue	\$870,882
Total Receipts	\$139,868,679
Disbursements During Year	
Benefit Payments	\$65,317,769
Refunds	\$129,117
DROP Payments and RLA Interest Expenses 3	\$23,785,101
Money Manager Fees	\$4,294,070
Other Administrative Expenses	\$1,979,486
Parking and Rental Expenses	\$221,575
Total Disbursements	\$95,727,118
Market Value of Fund, EOY	\$839,515,351

Includes \$1,184,087 in buybacks and \$374,774 in DROP contributions.

² Includes \$2,550,400 in employer matching buybacks.

Includes payments to DROP accounts, 8.4% interest on DROP account balances and 8.4% interest on RLA balances.

Section III: Valuation of Assets

Calculation of Investment Performance

The average dollar weighted investment performance of the Fund was calculated for the period 10/01/03 to 09/30/04 based on Market Value and Actuarial Value.

	Market Value	Actuarial Value
(1) Asset Value, BOY	\$704,068,620	\$736,948,625
(2) Asset Value, EOY	\$739,373,179	\$746,914,785
(3) Contributions from all Sources	\$41,622,923	\$41,622,923
(4) Benefit Payments and Expenses ¹	\$70,651,706	\$70,651,706
(5) Income, Including Realized and Unrealized Gains (2) - (1) - (3) + (4)	\$64,333,342	\$38,994,943
(6) Yield for Period 2 x (5) / ((1) + (2) - (5))	9.33%	5.40%

Net of money manager fees of \$3,486,322, parking and rental expenses of \$151,416. Interest earned on RLA and DROP Liability Accounts (\$8,946,172 for PYE 09/30/04) is also deducted prior to computing the yield.

Section III: Valuation of Assets

Calculation of Investment Performance

The average dollar weighted investment performance of the Fund was calculated for the period 10/01/04 to 09/30/05 based on Market Value and Actuarial Value.

	Market Value	Actuarial Value
(1) Asset Value, BOY	\$739,373,179	\$746,914,785
(2) Asset Value, EOY	\$795,367,451	\$777,789,830
(3) Contributions from all Sources	\$48,981,637	\$48,981,637
(4) Benefit Payments and Expenses ¹	\$74,046,857	\$74,046,857
(5) Income, Including Realized and Unrealized Gains (2) - (1) - (3) + (4)	\$81,059,492	\$55,940,265
(6) Yield for Period 2 x (5) / ((1) + (2) - (5))	11.15%	7.62%

Net of money manager fees of \$3,670,575, parking and rental expenses of \$648,207. Interest earned on RLA and DROP Liability Accounts (\$10,049,855 for PYE 09/30/05) is also deducted prior to computing the yield.

Section III: Valuation of Assets

Calculation of Investment Performance

The average dollar weighted investment performance of the Fund was calculated for the period 10/01/05 to 09/30/06 based on Market Value.

		Market Value
(1) Asset Value, BOY adjusted	1.	\$795,373,790
(2) Asset Value, EOY		\$839,515,351
(3) Contributions from all Sources		\$61,270,919
(4) Benefit Payments and Expenses ¹		\$80,198,093
(5) Income, Including Realized and Unrealized Gains (2) - (1) - (3) + (4)		\$63,068,735
(6) Yield for Period 2 x (5) / ((1) + (2) - (5))		8.02%

Net of money manager fees of \$4,294,070, parking and rental expenses of \$221,575. Interest earned on RLA and DROP Liability Accounts (\$11,013,380 for PYE 09/30/06) is also deducted prior to computing the yield.

Section III: <u>Valuation of Assets</u> <u>Asset Distribution as of 09/30/06</u>

Type of Security	Market Value	% of Net Assets
Fixed Income	\$299,251,375	35.7%
Equities	\$575,985,798	68.6%
Cash and Equivalents	\$6,654,599	0.8%
Real Estate	\$89,297,312	10.6%
Accruals		
From City of Jacksonville	\$3,082,130	
Interest	\$2,762,033	
Dividends	\$670,563	
Other	<u>\$314</u>	0.8%
Total Cash and Investments	\$977,704,124	116.5%
Property, Plant and Equipment		
Furniture and equipment	\$571,502	
Accumualted depreciation	(\$484,648)	<0.1%
Total Assets	\$977,790,978	
Total Liabilities	\$138,275,627	(16.5%)
Net assets held for benefits	\$839,515,351	100.0%
Amount Accumulated		
in Reserve Accounts	\$12,177,690	
and the same of th	~,···,···	
Net assets used for costing	\$827,337,661	

NOTES:

- (1) The "Market Value" of the assets was reported by the City.
- (2) Total Liabilities refers primarily to DROP and RLA assets.

Section III: Valuation of Assets

Reconciliation of Accounts October 1, 2003 through September 30, 2006

A. Enhanced Benefit Account (EBA)

Account Value, 10/01/03	\$4,136,846
Additions	
Chapter Funds Allocation (received 8/31/04)	\$485,893
(0.41% * \$118,510,432)	5,996,0-100-100-100 € -0.001127-0.5
Uncommitted Chapter Funds (received 8/31/04)	\$1,428,328
(residual > 4.41% * \$118,510,432)	Section 2. Section 11 Section 2017
Interest (9.33% per annum) ¹	\$400,054
Total Additions	\$2,314,275
	00000 00 00 00 00 00 00 00 00 00 00 00
Subtractions	
Bi-ennial COLA (paid 12/19/03)	\$648,135
Interest ²	\$46,922
Total Subtractions	\$695,057
Account Value, 09/30/04	\$5,756,064
Additions	
Chapter Funds Allocation (received 8/23/05)	\$534,608
(0.41% * \$130,392,283)	•
Uncommitted Chapter Funds (received 8/23/05)	\$1,436,222
(residual > 4.41% * \$130,392,283)	
Interest (11.15% per annum) ³	\$663,611
Total Additions	\$2,634,441
Account Value, 09/30/05	\$8,390,505

Notes

- 1. Market rate of return from 10/01/03 to 09/30/04. (0.0933*\$4,136,846)+[(1+0.0933)^(30/365)-1]*(\$485,893+\$1,428,328)
- 2. Market rate of return from 10/01/03 to 09/30/04.

[(1+0.0933)^(286/365)-1]*(\$648,135)

3. Market rate of return from 10/01/04 to 09/30/05. (0.1115*\$5,756,064)+[(1+0.1115)^(38/365)-1]*(\$534,608+\$1,436,222)

Section III: Valuation of Assets

Reconciliation of Accounts October 1, 2003 through September 30, 2006

A. Enhanced Benefit Account (EBA)

Account Value, 10/01/05	\$8,390,505
Additions	
Chapter Funds Allocation (received 8/16/06)	\$552,247
(0.41% * \$134,694,392)	
Uncommitted Chapter Funds (received 8/16/06)	\$1,733,569
(residual > 4.41% * \$134,694,392)	
Interest (8.02% per annum) ¹	\$694,763
Total Additions	\$2,980,579
Subtractions	
Annual Retiree Bonus (paid 12/2/05)	\$1,315,757
Interest ²	\$86,724
Total Subtractions	\$1,402,481
Account Value, 09/30/06	\$9,968,603

Notes

- 1. Market rate of return from 10/01/05 to 09/30/06. (0.0802*\$8,390,505)+[(1+0.0802)^(45/365)-1]*(\$552,247+\$1,733,569)
- 2. Market rate of return from 10/01/05 to 09/30/06. [(1+0.0802)^(302/365)-1]*(\$1,315,757)

Section III: Valuation of Assets

Reconciliation of Accounts October 1, 2003 through September 30, 2006

B. City Budget Stabilization Account (CBSA)

Account Value, 10/01/03	\$285,901
Additions Interest (9.33% per annum) ¹ Transfer from Base Benefit Fund as of 9/30/04 Total Additions	\$26,675 <u>\$13,691,554</u> \$13,718,229
Subtractions Payment to Base Benefits Fund as of 9/30/04 ³ Total Subtractions	\$800,510 \$800,510
Account Value, 09/30/04	\$13,203,620
Additions Contributions ⁴ Chapter Funds deposit (8/23/05) Interest (11.15% per annum) ⁵ Total Additions	\$36,758,043 \$7,186,521 <u>\$3,546,848</u> \$47,491,412
Subtractions Required Payment for FYE 9/30/05 Transfer of Chapter Funds to EBA on 8/23/053 ⁶ Payment for retroactive piece of health amendment as of 9/30/05 Interest (11.15% per annum) ⁸ Total Subtractions	\$50,727,035 \$1,970,830 \$1,002,564 \$2,775,121 \$56,475,550
Account Value, 09/30/05	\$4,219,482

Notes

- Market rate of return from 10/01/03 to 09/30/04.
 [(0.0933)*\$285,901]
- 2. Transfer from Base Benefit Fund to recognize one-year delay in valuation results.
- 3. ((1.085)^(0.5))*\$768,514
- 4. From City, Members and Court Fines. (\$25,850,929+\$9,184,032+\$398,192+\$1,324,890)
- 5. Market rate of return from 10/01/04 to 09/30/05. [(0.1115)*\$13,203,620]+[(1+0.1115)^(0.5)-1]*\$36,758,043 +[(1+0.1115)^(38/365)-1]*\$7,186,521
- 6. (0.41%*\$130,392,284)+(residual > 4.41%*\$130,392,284)
- State required payment of retroactive portion (for plan year 10/1/03-9/40/04) of Ordinance 2003-1338.
- 8. [(1+0.1115)^(0.5)-1]*\$50,727,035]+[(1+0.1115)^(38/365)-1]*(\$534,608+\$1,436,222)

Section III: Valuation of Assets

Reconciliation of Accounts October 1, 2003 through September 30, 2006

B. City Budget Stabilization Account (CBSA)

Account Value, 10/01/05	\$4,219,482
Additions	
Contributions ¹	\$45,770,015
Chapter Funds deposit (8/16/06)	\$7,673,592
Interest (8.02% per annum) ²	\$2,211,719
Total Additions	\$55,655,326
Subtractions	
Required Payment for FYE 9/30/06	\$53,263,387
Transfer of Chapter Funds to EBA on 8/16/06 ³	\$2,285,816
Interest (8.02% per annum) ⁴	\$2,116,518
Total Subtractions	\$57,665,721
Account Value, 09/30/06	\$2,209,087

Notes

- 1. From City, Members and Court Fines. (No employee or employer buybacks included.) (\$34,711,990+\$9,645,550+\$1,412,475)
- 2. Market rate of return from 10/01/05 to 09/30/06. [(0.0802)*\$4,219,482]+[(1+0.0802)^(0.5)-1]*\$45,770,015 +[(1+0.0802)^(45/365)-1]*\$7,673,592
- 3. (0.41%*\$134,694,392)+(residual > 4.41%*\$134,694,392)
- 4. [(1+0.0802)^(0.5)-1]*\$53,263,387]+[(1+0.0802)^(45/365)-1]*(\$552,247+\$1,733,569)

Section III: Valuation of Assets

Reconciliation of Accounts October 1, 2003 through September 30, 2006

C. Base Benefits Fund (BBF)

Actuarial Value of Assets, 09/30/04	\$746,914,785
Enhanced Benefit Account City Budget Stabilization Account Total Accounts	\$5,756,064 <u>\$13,203,620</u> \$18,959,684
Account Value, 09/30/04	\$727,955,101
Actuarial Value of Assets, 09/30/05	\$777,789,830
Enhanced Benefit Account	\$8,390,505
City Budget Stabilization Account	\$4,219,482
Total Accounts	\$12,609,987
Account Value, 09/30/05	\$765,179,843
Actuarial Value of Assets, 09/30/06	\$839,515,351
Enhanced Benefit Account	\$9,968,603
City Budget Stabilization Account	\$2,209,087
Total Accounts	\$12,177,690
Account Value, 09/30/06	\$827,337,661

Section IV: Funded Position and Key Statistics

Introduction

A comparison of assets and the actuarial present value of accumulated benefits are shown on the following table.

A breakdown of the data by participant group, reconciliation of participants by status, and age and service distributions of active participants are also shown in this section.

TABLE IV-A Present Value of Accumulated Benefits Based on Current Pay

TABLE IV-B Key Statistics

TABLE IV-C Reconciliation of Number of Participants by Status

TABLE IV-D Active Age and Service Distribution as of October 1, 2006

TABLE IV-A

JACKSONVILLE POLICE AND FIRE PENSION FUND

Section IV: Funded Position and Key Statistics

Present Value of Accumulated Benefits Based on Current Pay (FASB 35)

	04/01/00	10/01/01	10/01/03	10/01/06
Actuarial Present Value of Benefits for Inactive Members	\$646,274,455	\$724,057,747	\$828,239,240	\$973,552,516
2. Actuarial Present Value of Accumulated Benefits of Active Members (Based on Current Pay)	\$184,351,135	\$182,988,203	\$198,210,786	\$258,153,228
3. Total Actuarial Present Value of Accumulated Benefits (1.) + (2.)	\$830,625,590	\$907,045,950	\$1,026,450,026	\$1,231,705,744
4. Market Value of Assets*	\$809,091,787	\$703,252,537	\$699,645,873	\$827,337,661
5. Funded Position (4.) / (3.)	97.4%	77.5%	68.2%	67.2%
6. Excess of Actuarial Present Value of Accumulated Benefits over Assets (3.) - (4.)	\$21,533,803	\$203,793,413	\$326,804,153	\$404,368,083

^{*}Market Value of Assets is reported net of the reserve accounts.

As of September 30, 2006 the amount accumulated in the two accounts was \$12,177,690.

Section IV: Funded Position and Key Statistics

Key Statistics

		V	aluation Date		
Class of Participant	10/01/02	10/01/03	10/01/04	10/01/05	10/01/06
Continuing Actives					
(excluding DROP)	1,894	2,034	2,094	2,258	2,384
Pay Increase %	6.3%*	5.8%	6.0%	9.1%	5.2%
Active	****				
Number	2,068	2,182	2,347	2,450	2,509
Average Age	37.8	38.0	37.9	38.0	38.3
Average Annual Pay	\$49,177	\$50,246	\$50,494	\$53,221	\$53,709
Average Service	10.2	10.2	9.9	9.9	10.1
Retired					
Number	993	1,030	1,215	1,288	1,376
Average Age	64.0	64.3	63.7	63.9	63.9
Average Annual Benefit	\$31,960	\$33,811	\$37,434	\$40,796	\$42,718
Disabled					
Number	69	68	67	67	66
Average Age	55.9	56.8	57.2	57.9	58.1
Average Annual Benefit	\$22,454	\$22,888	\$23,708	\$25,643	\$26,714
Surviving Spouses					
Number	353	358	359	353	345
Average Age	72.8	72.9	72.8	73.4	73.0
Average Annual Benefit	\$13,905	\$14,936	\$15,935	\$17,886	\$19,331
Children					
Number	34	34	29	22	23
Average Age	17.3	17.4	16.8	15.8	15.6
Average Annual Benefit	\$3,633	\$3,373	\$3,673	\$3,601	\$3,662
Terminated Vested					
Number	17	22	29	35	37
Average Age	42.6	41.8	41.5	41.4	42.0
Average Annual Benefit	\$12,759	\$13,720	\$15,089	\$15,516	\$15,067
DROP					
Number	509	482	320	281	221
Average Age	54.0	54.5	52.7	52.5	51.9
Average Annual Benefit	\$44,378	\$45,041	\$44,824	\$46,645	\$48,959

^{*} This value has been adjusted to reflect payroll increases granted retrospectively to 10/01/2001.

Section IV: Funded Position and Key Statistics

Reconciliation of Number of Participants by Status

			Vested		Surviving		
N. 1 07/01/02	<u>Actives</u>	Retirees	<u>Terminations</u>	<u>Disabilities</u>	Spouses	<u>Children</u>	<u>DROP</u>
Number on 07/01/03 Used for 10/01/03							
Valuation	2,182	1,030	22	68	358	34	482
New Entrants	245						
Rescinded DROP	3						(3)
Went to Part-time	(2)						
Transfers from General Plan	5						
Transfers to General Plan							
Non-Vested/Refunded Terminations	(19)						
Vested Terminations	(7)		7				
Retirees	(2)	215					(213)
Disabilities	(1)			1			
Deaths with no Survivors		(9)	(1)	(2)	(23)		
Payments Stopped (Age 18 or Remarried)						(7)	
Deaths with Survivors	(2)	(21)					
New Beneficiaries					23	2	
Former Beneficiaries/ Children Reinstated					1		
New DROP Retirees	(54)						54
Data Corrections	(1)		1.				
Number on 07/01/04 Used for 10/01/04 Reporting	2,347	1,215	29	67	359	29	320

Section IV: Funded Position and Key Statistics

Reconciliation of Number of Participants by Status

Number on 07/01/04	Actives	Retirees	Vested Terminations		Surviving Spouses	Children	DROP
Used for 10/01/04 Reporting	2,347	1,215	29	67	359	29	320
New Entrants	192						
Rescinded DROP							
Went to Part-time							
Transfers from General Plan							
Transfers to General Plan							
Non-Vested/Refunded Terminations	(18)						
Vested Terminations	(7)		7				
Retirees	(1)	89	(2)				(86)
Disabilities	(1)			1.			
Deaths with no Survivors		(7)			(20)		(1)
Payments Stopped (Age 18 or Remarried)						(10)	
Deaths with Survivors		(9)		(1)			(1)
New Beneficiaries					12	2	
Former Beneficiaries/ Children Reinstated					2	1	
New DROP Retirees	(49)						49
Data Corrections	(13)		1				
Number on 07/01/05 Used for 10/01/05 Reporting	2,450	1,288	35	67	353	22	281

Section IV: Funded Position and Key Statistics

Reconciliation of Number of Participants by Status

	W		Vested		Surviving		220
Number on 07/01/05	<u>Actives</u>	Retirees	Terminations	Disabilities	Spouses	Children	<u>DROP</u>
Used for 10/01/05 Reporting	2,450	1,288	35	67	353	22	281
New Entrants	119						
Rescinded DROP	1						(1)
Rehired	3		(1)				
Transfers from General Plan	2						
Transfers to General Plan	(1)						
Non-Vested/Refunded Terminations	1						
Vested Terminations	(6)		6				
Retirees	(3)	114	(3)				(108)
Disabilities	(1)			1			
Deaths with no Survivors		(8)		(1)	(28)		
Payments Stopped (Age 18 or Remarried)						(5)	
Deaths with Survivors	(1)	(17)		(1)			(2)
New Beneficiaries					19	6	
Former Beneficiaries/ Children Reinstated					1		
New DROP Retirees	(50)	(1)					51
Data Corrections	(4)						
Number on 07/01/06 Used for 10/01/06 Valuation	2,509	1,376	37	66	345	23	221

TABLE IV-D

JACKSONVILLE POLICE AND FIRE PENSION FUND

Section IV: Funded Position and Key Statistics

Active Age and Service Distribution as of October 1, 2006

ANNUAL EARNINGS BY AGE GROUPS (FIREFIGHTERS ONLY)

	1	A L	E	F	E M A	L E		A L	L
	NUMBER	TOTAL	AVERAGE	NUMBER	TOTAL	AVERAGE	NUMBER	TOTAL	AVERAGE
AGE	OF	ANNUAL	ANNUAL	OF	ANNUAL	ANNUAL	OF	ANNUAL	ANNUAL
GROUP	PEOPLE	BARNINGS	BARNINGS	PEOPLE	EARNINGS	EARNINGS	PEOPLE	EARNINGS	EARNINGS
0-19	0	0	0	0	0	0	0	0	0
20-24	53	1950746	36807	1	48545	48545	54	1999291	37024
25-29	128	5293901	41359	9	378730	42081	137	5672631	41406
30-34	171	8008476	46833	7	303263	43323	178	8311738	46695
35-39	258	14552364	56405	12	565074	47089	270	15117438	55991
40-44	193	11582138	60011	14	822615	58758	207	12404752	59926
45-49	130	8358653	64297	4	213222	53306	134	8571875	63969
50-54	53	3485773	65769	3	181161	60387	56	3666934	65481
55-59	11	628181	57107	1	66629	66629	12	694810	57901
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0	0
75-79	0	0	0	0	0	0	0	0	0
80-84	0	0	0	0	0	0	0	0	0
85+	0	0	0	0	0	0	0	0	0
TOTAL	997	53860232	54022	51	2579239	50573	1048	56439470	53854

ANNUAL EARNINGS BY SERVICE GROUPS (FIREFIGHTERS ONLY)

	1	4 A	L E	F	E	M	A	L	E		Α	L	L
	NUMBER	TOTA	L AVERAGE	NUMBER		TOT	AL	A'	VERAGE	NUMBER	TOT	AL	AVERAGE
SERVICE	OF	ANNUA	L ANNUAL	OF		ANNU	AL	A	NNUAL	OF	ANNU	AL	ANNUAL
GROUP	PEOPLE	BARNIN	GS EARNINGS	PEOPLE	1	EARNI	NGS	EA	RNINGS	PEOPLE	EARNI	NGS	BARNINGS
0	21	6826	20 32506	3		100	332		33444	24	782	952	32623
1	95	34102	06 35897	5		181	269		36254	100	3591	475	35915
2	125	49231	93 39386	7		288	853		41265	132	5212	046	39485
3	86	38143	79 44353	5		243	396		48679	91	4057	775	44591
4	56	27605	16 49295	4		186	458		46615	60	2946	974	49116
0-4	383	155909	14 40707	24		1000	308		41679	407	16591	222	40765
5-9	176	97443	01 55365	11		589	283		53571	187	10333	584	55260
10-14	121	74255	94 61369	3		192	420		64140	124	7618	015	61436
15-19	252	165390	96 65631	11		663	254		60296	263	17202	350	65408
20-24	47	31642	37 67324	2		133	973		66987	49	3298	211	67310
25-29	16	12420	55 77628	0			0		0	16	1242	055	77628
30-34	2	1540	33 77017	0			0		0	2	154	033	77017
35-39	0		0 0	0			0		0	0		0	0
40+	0		0 0	0			0		0	0		0	0
TOTAL	997	538602	32 54022	51		2579	239		50573	1048	56439	470	53854

Section IV: Funded Position and Key Statistics

Active Age and Service Distribution as of October 1, 2006

SERVICE GROUPS BY AGE GROUPS (FIREFIGHTERS ONLY)

AGE GROUP	0-4	5-9	S R 10-14	R V I 15-19	C E 20-24	G R O 25-29	U P 30-34	35-39	40+	TOTAL
0.1.001										
				M	A L	K			S=0	
0-19	0	0	0	0	0	0	0	0	0	0
20-24	53	0	0	0	0	0	0	0	0	53
25-29	115	13	0	0	0	0	0	0	0	128
30-34	121	44	5	1	0	0	0	0	0	171
35-39	62	74	55	67	0	0	0	0	0	258
40-44	28	33	38	88	6	0	0	0	0	193
45-49	4	11	18	68	20	9	0	0	0	130
50-54	0	1	4	21	19	7	1	0	0	53
55-59	0	0	1	7	2	0	1	0	0	11
60-64	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0	0	0
75-79	0	0	0	0	0	0	0	0	0	0
80-84	0	0	0	0	0	0	0	0	0	0
85+	0	0	0	0	0	0	0	0	0	0
TOTAL	383	176	121	252	47	16	2	0	0	997
				F E	M A	L B				
0-19	0	0	0	0	0	0	0	0	0	0
20-24	1	0	0	0	0	0	0	0	0	1
25-29	9	0	0	0	0	0	0	0	0	9
30-34	5	2	0	0	0	0	0	0	0	7
35-39	7	2	0	3	0	0	0	0	0	12
40-44	1	6	2	4	1	0	0	0	0	14
45-49	1	1	1	1	0	0	0	0	0	4
50-54	0	0	0	3	0	0	0	0	0	3
55-59	0	0	0	0	1	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0	0	0
75-79	0	0	0	0	0	0	0	0	0	0
80-84	0	0	0	0	0	0	0	0	0	0
85+	0	0	0	0	0	0	0	0	0	0
TOTAL	24	11	3	11	2	0	0	0	0	51

Section IV: Funded Position and Key Statistics

Active Age and Service Distribution as of October 1, 2006

ANNUAL EARNINGS BY AGE GROUPS (POLICE ONLY)

	1	M A	L	E	F	E	M	A	L	E		A	L	L	
	NUMBER	TOTA	\L	AVERAGE	NUMBER		TOT	\L	AV	BRAGE	NUMBER	TC	TAL	AVERAGE	
AGE	OF	ANNU	\L	ANNUAL	OF		ANNU	AL.	AN	NUAL	OF	ANN	IUAL	ANNUAL	
GROUP	PEOPLE	EARNI	IGS	EARNINGS	PEOPLE		EARNI	1GS	EAR	NINGS	PEOPLE	EARN	INGS	EARNINGS	
0-19	0		0	0	0			0		0	0		0	0	
20-24	17	6073	159	35727	2		73	319		36910	19	68	1178	35851	
25-29	96	38773	174	40387	28		1130	583		40378	124	500	7757	40385	
30-34	238	113099	33	47521	47		2191	71		46627	285	1350	1404	47373	
35-39	371	204343	195	55079	70		3703	568		52910	441	2413	8063	54735	
40-44	298	170755	579	57301	51		2930	546		57464	349	2000	6225	57324	
45-49	160	100036	11	62523	13		788	763		60674	173	1079	2374	62384	
50-54	50	30164	143	60329	3		174	361		58120	53	319	0804	60204	
55-59	13	7618	355	58604	0			0		0	13	76	1855	58604	
60-64	3	1752	263	58421	0			0		0	3	17	5263	58421	
65-69	1	617	145	61745	0			0		0	1	6	1745	61745	
70-74	0		0	0	0			0		0	0		0	0	
75-79	0		0	0	0			0		0	0		0	0	
80-84	0		0	0	0			0		0	0		0	0	
85+	0		0	0	0			0		0	0		0	0	
TOTAL	1247	673233	157	53988	214		10993	10		51371	1461	7831	6667	53605	

ANNUAL BARNINGS BY SERVICE GROUPS (POLICE ONLY)

	1	M A L	E	F	E	M	A	L	E		A	L	L
	NUMBER	TOTAL	AVERAGE	NUMBER	_	TO		A	VERAGE	NUMBER	TOT	AL	AVERAGE
SERVICE	OF	ANNUAL	ANNUAL	OF		ANNI			NNUAL	OF	ANNU		ANNUAL
GROUP	PEOPLE	BARNING	BARNINGS	PEOPLE		EARN	INGS	EA	RNINGS	PROPLE	EARNI	NGS	EARNINGS
0	84	292422	7 34812	11		376	272		34207	95	3300		34742
1	0)	0 0	2		75	030		37515	2	75	030	37515
2	123	496023	40327	27		1092	569		40466	150	6052		40352
3	67	286812	42808	17		711	856		41874	84	3579		42619
4	50	223686	44737	9		53,000	741		43638	59	2629		44570
0-4	324	1298944	40091	66		2648			40128	390	15637		40097
5-9	225	11793593	52416	60		3126	1084		52135	285	14921	677	52357
10-14	327	1867702	5 57116	47		2650	907		56402	374	21327	700	57027
15-19	297	1853227	62398	35		2122	462		60642	332	20654	734	62213
20-24	46	300578	65343	5		379	014		75803	51	3384	794	66369
25-29	27	224261	7 83060	1		64	375		64375	28	2306	992	82393
30-34	1	82620	82620	0			0		0	1	82	620	82620
35-39	0) 0	0			0		0	0		0	0
40+	0		0	0			0		0	ō		0	0
TOTAL	1247	6732335	53988	214		10993	310		51371	1461	78316	667	53605

Section IV: Funded Position and Key Statistics

Active Age and Service Distribution as of October 1, 2006

SERVICE GROUPS BY AGE GROUPS (POLICE ONLY)

AGE			SE	R V I	CE	GRO	U P			
GROUP	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	TOTAL
				М	A L	E	72	_	2	-
0-19	0	0	0	0	0	0	0	0	0	0
20-24	17	0	0	0	0	0	0	0	0	17
25-29	89	7	0	0	0	0	0	0	0	96
30-34	106	79	53	0	0	0	0	0	0	238
35-39	54	83	168	65	1	0	0	0	0	371
40-44	46	36	67	128	19	2	0	0	0	298
45-49	9	15	24	72	19	21	0	0	0	160
50-54	3	4	11	23	4	4	1	0	0	50
55-59	0	0	4	6	3	0	0	0	0	13
60-64	0	1	0	2	0	0	0	0	0	3
65-69	0	0	0	1	0	0	0	0	0	1
70-74	0	0	0	0	0	0	0	0	0	0
75-79	0	0	0	0	0	0	0	0	0	0
80-84	0	0	0	0	0	0	0	0	0	0
85+	0	0	0	0	0	0	0	0	0	0
TOTAL	324	225	327	297	46	27	1	0	0	1247
				F E	M A	L R				
0-19	0	0	0	0	0	0	0	0	0	0
20-24	2	0	0	0	0	0	0	0	0	2
25-29	26	2	0	0	0	0	0	0	0	28
30-34	23	18	6	0	0	0	0	0	0	47
35-39	11	28	25	6	0	0	0	0	0	70
40-44	3	11	10	25	2	0	0	0	0	51
45-49	1	1	4	3	3	1	0	0	0	13
50-54	0	0	2	1	0	0	0	0	0	3
55-59	0	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0
70-74	0	0	0	0	0	0	0	0	0	0
75-79	o	0	ō	0	o o	0	o	0	0	0
80-84	0	o	o	ō	0	o	o	ő	o	0
85+	0	o	0	ő	0	ō	0	0	o	0
TOTAL	66	60	47	35	5	1	ō	o	o	214
					_	•	3	-		

Section IV: Funded Position and Key Statistics

Active Age and Service Distribution as of October 1, 2006

ANNUAL EARNINGS BY AGE GROUPS (ALL)

		M	A	L	E	F	E	M	A	L	E		A	L	L	
	NUMBER		TO	CAL	AVERAGE	NUMBER		TOTA	L	AV	ERAGE	NUMBER	T	DTAL	AVERAGE	ŝ
AGE	OF		ANNI	JAL	ANNUAL	OF		ANNU	L	AN	NUAL	OF	ANI	JAUN	ANNUAL	
GROUP	PEOPLE		EARN!	INGS	EARNINGS	PEOPLE		BARNII	rgs	EAR	NINGS	PEOPLE	BAR	NINGS	BARNINGS	š
0-19	0			0	0	0			0		0	0		0	0)
20-24	70		2558	3105	36544	3		122	64		40788	73	26	30470	36719	ř
25-29	224		9171	L074	40942	37		1509:	13		40792	261	106	88808	40921	ě
30-34	409		19318	3409	47233	54		2494	733		46199	463	218	L3142	47113	ĺ
35-39	629		34986	5759	55623	82		4268	741		52058	711	392	55501	55212	l
40-44	491		28657	7717	58366	65		37532	261		57742	556	324	10978	58293	ĺ
45-49	290		18362	2264	63318	17		10019	85		58940	307	193	54249	63076	j
50-54	103		6502	2217	63128	6		355	521		59254	109	68	57738	62915	í
55-59	24		1390	0036	57918	1		660	29		66629	25	14	56665	58267	ŀ
60-64	3		175	5263	58421	0			0		0	3	1	75263	58421	
65-69	1		61	L745	61745	0			0		0	1		51745	61745	i
70-74	0			0	0	0			0		0	0		0	0	i
75-79	0			0	0	0			0		0	0		0		ı
80-84	0			0	0	0			0		0	0		0	0	j
85+	0			0	0	0			0		0	0		0	0	į
TOTAL	2244	1	121183	3500	54003	265		13572	49		51217	2509	1347	6137	53709	1

ANNUAL EARNINGS BY SERVICE GROUPS (ALL)

		M	λ	L	E	P	E	M	A	L	E			A	L	L	
	NUMBER		TO	TAL	AVERAGE	NUMBER		TO	CAL	A ³	VERAGE	NUMBE	R	TO	TAL	AVERA	LGE
SERVICE	OF	3	ANNI	UAL	ANNUAL	OF		ANN	JAL	AI	NNUAL	OF		ANN	UAL	ANNUA	L
GROUP	PEOPLE	E	ARN:	INGS	EARNINGS	PEOPLE		EARN	INGS	EAL	RNINGS	PEOPL	E	EARN	INGS	EARNIN	IGS
0	105		3600	6847	34351	14		47	5604		34043	119		408	3451	343	115
1	95		3410	0206	35897	7		25	5299		36614	102		366	6506	359	146
2	248		9883	3426	39853	34		138	L422		40630	282		1126	4848	399	146
3	153		668:	2501	43676	22		95	5252		43421	175		763	7754	436	144
4	106		499	7382	47145	13		57	200		44554	119		557	6581	468	162
0-4	707	2	8580	0362	40425	90		364	3777		40542	797		3222	9139	404	138
5-9	401	2	1537	7894	53710	71		371	7367		52357	472		2525	5261	535	107
10-14	448	2	6102	2621	58265	50		284	3327		56867	498		2894	5948	581	24
15-19	549	3	507:	1368	63882	46		278	5716		60559	595		3785	7084	636	25
20-24	93		6170	0018	66344	7		51	2987		73284	100		668	3005	668	330
25-29	43		3484	4673	81039	1		6	1375		64375	44		354	9047	806	60
30-34	3		23	6653	78884	0			0		0	3		23	6653	788	184
35-39	0			0	0	0			0		0	0			0		0
40+	0			0	0	0			0		0	0			0		0
TOTAL	2244	12	1183	3588	54003	265		1357	2549		51217	2509	1	3475	6137	537	109

Section IV: Funded Position and Key Statistics

Active Age and Service Distribution as of October 1, 2006

SERVICE GROUPS BY AGE GROUPS (ALL)

AGE			SE	R V I	CE	G R O	UP			
GROUP	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+	TOTAL
				м	A L	E				
0-19	0	0	0	0	V 0	0	0	0	0	0
20-24	70	0	0	0	0	0	0	0	0	70
25-29	204	20	0	0	0	0	0	0	0	224
30-34	227	123	58	1	0	0	0	o	0	409
35-39	116	157	223	132	1	0	0	0	0	629
40-44	74	69	105	216	25	2	0	0	0	491
45-49	13	26	42	140	39	30	0	ő	0	290
50-54	3	5	15	44	23	11	2	0	0	103
55-59	0	0	5	13	5	0	í	0	0	24
60-64	0	1	0	2	0	o o	ō	ő	o	3
65-69	0	ō	0	î	0	0	o	0	0	1
70-74	0	o	0	ō	0	0	0	ő	0	0
75-79	0	o	0	0	0	0	0	0	0	0
80-84	0	0	0	0	0	0	0	0	0	0
85+	0	0	0	0	0	0	0	0	0	0
TOTAL	707	401	448	549	93	43	3	0	0	2244
IOIAD	707	401	770	249	33	43	3	U	U	2233
				P E	M A	L E				
0-19	0	0	0	0	0	0	0	0	0	0
20-24	3	0	0	0	0	0	0	0	0	3
25-29	35	2	0	0	0	0	0	0	0	37
30-34	28	20	6	0	0	0	0	0	0	54
35-39	18	30	25	9	0	0	0	o	0	82
40-44	4	17	12	29	3	0	D	0	0	65
45-49	2	2	5	4	3	1	0	0	0	17
50-54	0	0	2	4	0	0	0	ō	0	6
55-59	0	0	0	0	1	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0	0
70-74	0	0	0	. 0	0	0	0	0	0	0
75-79	0	0	0	0	0	0	0	0	0	0
80-84	0	0	0	0	0	0	0	0	ō	0
85+	0	0	0	0	0	0	0	0	0	0
TOTAL	90	71	50	46	7	1	0	0	0	265
						-		77.71		

Section V: Accounting for Pension Costs and Liabilities

Commencing after June 15, 1996, the reporting of pension plan information in the Plan's financial statements is governed by Governmental Accounting Standards Board Statement No. 25. Historical information required by this standard through September 30, 2006 is provided in this report.

The primary disclosures of actuarial information under GASB No. 25 are the Schedule of Funding Progress and the Schedule of Contributions. Asset information is displayed in the Statement of Plan Net Assets and the Statement of Changes in Plan Net Assets.

Commencing after June 15, 1997, the City's pension reporting in its financial statements is governed by GASB Statement No. 27.

Annual required contributions are determined in accordance with the parameters specified in GASB Statements No. 25 and No. 27.

GASB Statement No. 27 also requires measurement recognition, and displays standards for pension expenditures/expenses and related liabilities, assets, note disclosures, and if applicable, required supplementary information.

Information collected for this review and update consists of participant data as of July 1, 2006 (used for this September 30, 2006 reporting) and asset information as of September 30, 2006. The Plan Administrator provided the information.

Statement of Changes in Plan Net Assets as of September 30, 2005 and 2006

	2006	2005
Additions	2000	2003
*		
Contributions		
Employer	\$37,262,390	\$25,850,929
Employee	<u>\$10,829,637</u>	<u>\$10,539,230</u>
	\$48,092,027	\$36,390,159
Other Additions		
Chapter 175/185	\$7,673,592	\$7,186,521
Court fines and penalties	\$1,412,475	\$1,324,890
From other governments	\$4,050,000	\$4,025,000
Miscellaneous	\$42,825	<u>\$55,067</u>
	\$13,178,892	\$12,591,478
Investment income		
Parking and rental revenue	\$870,882	\$809,294
Investment income & realized gains	\$28,673,021	\$24,389,925
Market valuation adjustment	<u>\$49,053,857</u>	<u>\$70,228,910</u>
	\$78,597,760	\$95,428,129
Less investment expense	\$4,294,070	\$3,670,575
Less parking and rental expense	<u>\$221,575</u>	\$648,207
Net investment income	\$74,082,115	\$91,109,347
Total additions	\$135,353,034	\$140,090,984
<u>Deductions</u>		
Benefits	\$89,102,870	\$82,366,270
Refund of contributions	\$129,117	\$179,982
Administrative expense	\$1,979,486	\$1,550,460
Total deductions	\$91,211,473	\$84,096,712
Net increase	\$44,141,561	\$55,994,272
Net assets held in trust for		
pension benefits		
Beginning of year	\$795,373,790 *	\$739,373,179
End of year	\$839,515,351	\$795,367,451

^{*} Includes prior period adjustment of \$6,339.

Statement of Plan Net Assets as of September 30, 2005 and 2006

Assets	2006	2005
2 200 0 000		
Cash and short-term investments	\$6,654,599	\$24,904,848
Due from City of Jacksonville	\$3,082,130	\$161,847
Investments, at fair value		
Fixed Income Securities	\$299,251,375	\$282,485,073
Equities	\$575,985,798	\$551,121,447
Accrued Interest	\$2,762,033	\$2,579,877
Dividends receivable	\$670,563	\$570,380
Real Estate	\$89,297,312	\$61,900,341
Property, Plant and Equipment		
Furniture and equipment	\$571,502	\$568,705
Accumulated depreciation	(\$484,648)	(\$425,133)
Other receivables	\$314	\$1,680
Total assets	\$977,790,978	\$923,869,065
Liabilities		
Vouchers payable	\$215	\$709
Accounts payable	\$985,000	\$919,633
State sales tax payable	\$1,491	\$2,304
Accrued wages payable	\$6,539	\$4,226
Cusrtomer Deposits	\$1,744	\$0
Due to Individual DROP Accounts	\$135,852,208	\$125,219,580
Due to Individual Ret Leave Accounts	\$1,405,858	\$2,335,171
Current portion long term debt	\$6,772	\$5,997
Other long term liabilities	\$15,800	\$13,99 <u>4</u>
Total liabilities	\$138,275,627	\$128,501,614
Net assets held in trust for pension		
benefits (A schedule of funding		
progress is presented on page 43.)	\$839,515,351	\$795,367,451

Notes to Financial Statements, Plan Year Ended September 30, 2006

1. <u>Plan Description</u>: The Jacksonville Police and Fire Pension Fund is a single-employer defined benefit pension plan that covers all employees of the Fire and Police Department of the City in the following categories: Plan 05, Plan 06, Plan 19 and Plan 41.

At September 30, 2006, membership consisted of:

	Number
Retirees currently receiving benefits	1,442
DROP participants	221
Beneficiaries currently receiving benefits	368
Terminated members entitled to but not yet receiving benefits	37
Active plan members Vested Nonvested	1,712
Total	4,577

The Plan provides retirement, disability and death benefits to employees and their beneficiaries. A 3.0% annual cost of living increase is granted to pensioners and their beneficiaries.

- 2. <u>Summary of Significant Accounting Policies</u>: The Plan's financial statements are prepared using the accrual basis of accounting. Benefits payable under all circumstances retirement, death, disability, and termination of employment are included to the extent that they are deemed to have accrued as of September 30, 2006. Investments are reported at market value.
- 3. Contributions: Effective October 1, 2003, the City's contribution rate was 18.55% of active members' salaries. As of October 1, 2005, this contribution rate was increased to 26.2% and increased again as of October 1, 2006 to 28.97%. The active members are currently contributing 7.00% of salaries and DROP members 2.00%. The remaining contribution is comprised of court fines, most State contributions and transfers from the City Budget Stabilization Account. Investment costs of the Plan are financed through investment earnings. Other administrative costs are included in the annual required contribution amount.

Schedule of Funding Progress

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1
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Rederived as of 4/1/00.

The values published for GASB in January, 2002 were later revised with the release of the October 1, 2001 Actuarial Report.

These accounts were redefined by the Restated Agreement effective 4/1/00. As of 9/30/06, the value of the City Budget Stabilization Account was \$2,209,087 and the Enhanced Benefit Account was \$9,968,603. These amounts are not included in the Actuarial Value of Assets.

⁴ The Actuarial Value of Assets has been changed to equal Market Value.

Schedule of Contributions From All Sources

Plan Year Ending Sept. 30	Annual Required Contribution	City Cash <u>Contributions</u>	Alloted from <u>CBSA</u>	Court Fines	Premium-Tax <u>Refunds</u>	Total Employer Contributions	Total Member <u>Contributions</u>
1997	\$28,909,883						
1998	\$34,618,066						
1999	\$30,002,143						
2000	\$32,145,813	\$9,186,257	\$8,144,202	\$2,941,761	\$3,888,296	\$24,160,516	\$7,985,297
2001	\$26,874,610	\$9,058,080	\$3,169,774	\$3,033,021	\$3,847,951	\$19,108,826	\$7,765,784
2002	\$35,584,692	\$9,895,774	\$10,389,200	\$3,116,889	\$4,067,920	\$27,469,783	\$8,114,909
2003	\$36,310,748	\$9,734,277	\$10,881,681	\$3,040,897	\$4,385,461	\$28,042,316	\$8,268,432
2004	\$39,295,089	\$22,097,656	\$768,514	\$2,913,999	\$4,740,417	\$30,520,586	\$8,774,503
2005	\$50,727,035	\$25,850,929	\$8,753,301	\$1,324,890	\$5,215,691	\$41,144,811	\$9,582,224
2006	\$53,263,387	\$34,711,990	\$2,105,596	\$1,412,475	\$5,387,776	\$43,617,837	\$9,645,550
2007	\$55,926,556						

Notes: In all years shown, 100% of the ARC has been contributed thus producing a Net Pension Obligation of \$0 for all years. City Cash Contributions shown above do not include employer buyback contributions.

Total Member Contributions shown above include DROP contributions, but do not include employee buyback contributions.

Additional Actuarial Information, Plan Year Ended September 30, 2006

The information presented in the required supplementary schedules was determined as part of the actuarial valuations at the dates indicated. Additional information as of the latest actuarial valuation follows.

Valuation date	10/01/06
----------------	----------

Actuarial cost method Entry Age Normal

Amortization method Level percent closed

Remaining amortization period 23.5 years

Asset valuation method Market Value

Actuarial assumptions:

Net investment rate of return*

Projected salary increases*

*Includes inflation at

Cost-of-living adjustments

8.50%

3.50%

Section VI: State of Florida Chapter 60T Information

- A. Participant Data See Section IV, Tables IV-B, IV-C, and IV-D.
- B. Assets See Section III, Table III-C.
- C. <u>Liabilities</u>

	10/01/03	10/01/06
1. Present Value of Future Benefits		
Actives		
Retirement Benefits	\$511,768,906	\$641,092,248
Withdrawal Benefits	5,071,465	6,488,308
Death Benefits	23,018,101	28,800,212
Disability Benefits	45,070,084	56,836,749
Return of Contributions	1,157,084	1,529,233
Total	\$586,086,416	\$734,746,750
Terminated Vested	3,022,313	5,867,094
Retirees and Beneficiaries	484,672,056	778,426,066
Disableds	19,719,029	21,444,758
DROP Participants	320,825,842	167,814,598
Total Present Value of		
Future Benefits	\$1,414,325,656	\$1,708,299,266

- a. Development of Unfunded Actuarial Accrued Liability (UAAL)
 See Section II, Table II-B.
- b. Development of Minimum Required Amortization Payment. See Section II, Table II-B.

D. Actuarial Present Value of Accumulated Plan Benefits

See Section IV, Tables IV-A and Section V.

E.	Pension Cost	10/01/03	10/01/06
	Normal Actuarial Cost	\$22,026,003	\$27,553,721
	Minimum Payment to Amortize UAAL	\$22,413,756	\$32,232,793
	Expected Contributions From City		
	Dollar Amount	\$28,720,971	\$39,020,965
	% of Covered Payroll	26.20%	28.97%
	Expected Contributions From Active Employees		
	Dollar Amount	\$7,674,558	\$9,428,607
	% of Covered Payroll	7.00%	7.00%
	Expected Contributions From DROP Employees		
	Dollar Amount	\$617,872	\$312,882
	% of Covered Payroll	0.56%	0.23%
	Expected Contributions from Other Sources*		
	Dollar Amount	\$7,426,358	\$11,024,060
	% of Covered Payroll	6.77%	8.19%

^{*} These sources include most Chapter 175/185 monies, court fines and penalties, and transfers from the CBSA.

F. Past Contributions

Expected contributions for the Plan Year ending September 30, 2007 - See Section VI-E. Actual contributions for the Plan Year ending September 30, 2006 - See Section III, Table III-A.

G. Net Actuarial Gain (Loss)

	For period ending 09/30/06	1	J/A
H.	Present Value of	10/01/03	10/01/06
	Future Salaries	\$1,377,095,900	\$1,663,460,800
	Future City Contributions	\$360,799,126	\$481,904,594
	Future Active Employee Contributions	\$96,396,713	\$116,442,256
	Future DROP Employee Contributions	\$6,959,243	\$3,825,960
	Future Contributions from Other Sources	\$108,170,577	\$136,237,440

I. (i) Three Year Comparison of Actual and Assumed Salary Increases (Annualized)

Plan Year Ending	Actual	Assumed
09/30/04	6.0%	5.0%
09/30/05	9.1%	5.0%
09/30/06	5.2%	5.0%

(ii) Three Year Comparison of Investment Return (Market and Actuarial Values, Total Return Basis)

Plan Year Ending	Actuarial <u>Value</u>	Market <u>Value</u>	Assumed
09/30/04	5.40%	9.33%	8.50%
09/30/05	7.62%	11.15%	8.50%
09/30/06	8.02%	8.02%	8.50%

(iii) Average Annual Growth in Valuation Payroll

Plan Year	Covered Payroll
2002/03	\$109,636,548
2003/04	\$118,510,432
2004/05	\$130,392,283
2005/06	\$134,756,137
Total % Increase (over last 3 years)	22.91%
Annual % Increase (three year average)	7.12%

J. Benefits and Expenses of Plans not Explicitly or Implicitly Provided for in Valuation None.

K. <u>Trends Not Taken Into Account But Which Are Likely to Result in Future Cost Increases</u> None.

L. Statement by Enrolled Actuary

See Cover Letter.

M. Age/Service Distribution of Active Employees

See Section IV, Table IV-D.

N. Derivation of Costs on Current Plan and Current Assumptions

See Section II, Table II-A.