### CITY OF HOLLY HILL POLICE OFFICERS' RETIREMENT TRUST FUND

ACTUARIAL VALUATION AS OF OCTOBER 1, 2005

CONTRIBUTIONS APPLICABLE TO THE PLAN/ FISCAL YEAR ENDED SEPTEMBER 30, 2007

RECEIVED

FINANCE DEPARTMENT

### FOSTER & FOSTER, INC.

### Advarial and Employee Benefits Consulting

TELEPHONE (239) 433-5500

### 6290 CORPORATE COURT, C-201 FORT MYERS, FLORIDA 33919

FACSIMILE (239) 481-0634

January 27, 2007

Mr. Joseph Borelli, Chairman City of Holly Hill Police Officers' Pension Board 1065 Ridgewood Avenue Holly Hill, FL 32117

Re:

Holly Hill Police Officers' Retirement Trust Fund

Dear Joe:

We are pleased to present to the Board this report of the annual actuarial valuation of the City of Holly Hill Police Officers' Retirement Trust Fund. The valuation was performed to determine whether the assets and contributions are sufficient to provide the prescribed benefits and to develop the appropriate funding requirements for the applicable plan year.

The valuation has been conducted in accordance with generally accepted actuarial principles and practices, including the applicable Actuarial Standards of Practice as issued by the Actuarial Standards Board, and reflects laws and regulations issued to date pursuant to the provisions of Chapters 112, and 185, Florida Statutes, as well as applicable federal laws and regulations. In our opinion, the assumptions used in this valuation, as adopted by the Board of Trustees, represent reasonable expectations of anticipated plan experience.

In conducting the valuation, we have relied on personnel, plan design, and asset information supplied by the City of Holly Hill and the actuarial assumptions and methods described in the Actuarial Assumptions section of this report. While we cannot verify the accuracy of all this information, the supplied information was reviewed for consistency and reasonableness. As a result of this review, we have no reason to doubt the substantial accuracy of the information and believe that it has produced appropriate results. This information, along with any adjustments or modifications, is summarized in various sections of this report.

The undersigned is familiar with the immediate and long-term aspects of pension valuations, and meets the Qualification Standards of the American Academy of Actuaries necessary to render the actuarial opinions contained herein. All of the sections of this report are considered an integral part of the actuarial opinions.

Joe Borelli January 27, 2007 Page Two

To our knowledge, no associate of Foster & Foster, Inc. working on valuations of the program has any direct financial interest or indirect material interest in the City of Holly Hill, nor does anyone at Foster & Foster, Inc. act as a member of the Board of Trustees of the City of Holly Hill Police Officers' Retirement Trust Fund. Thus, there is no relationship existing that might affect our capacity to prepare and certify this actuarial report.

If there are any questions, concerns, or comments about any of the items contained in this report, please contact me at 239-433-5500.

Respectfully submitted,

Foster & Foster, Inc.

By:

Patrick T. Donlar

Enrolled Actuary #05-6595

PTD\nck

**Enclosures** 

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SECTION I

### SUMMARY OF REPORT

The regular annual actuarial valuation of the City of Holly Hill Police Officers' Retirement Trust Fund, performed as of October 1, 2005, has been completed and the results are presented in this Report. The contribution amounts set forth herein are applicable to the plan/fiscal year ended September 30, 2007.

The contribution requirements, compared with those developed in the March 31, 2006 Actuarial Impact Statement (Revised January 27, 2007), determined as of October 1, 2005, are as follows:

Valuation Date Applicable Plan/Fiscal Year End	10/1/04 <u>9/30/06</u>	10/1/05 <u>9/30/07</u>
Total Required Contribution % of Total Annual Payroll	\$391,386 39.4%	\$404,603 35.9%
Member Contributions (Est.)	49,719	56,401
Applicable State Contribution *	74,699	74,699
Balance from City % of Total Annual Payroll	266,968 26.8%	273,503 24.2%

<sup>\*</sup> State Contribution shown is the amount received by the City during the fiscal year ended September 30, 2006.

As can be seen, the Total Required Contribution has increased as a dollar amount, but has decreased when expressed as a percentage of Total Annual Payroll. The increase in the dollar amount is attributable to the 12.4% increase in payroll. The reduction as a percentage is the result of net favorable actuarial experience during the past 12 months. The primary components of favorable experience included average

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increases in pensionable earnings that were less than the assumed rate and larger than expected employee turnover. These gains were partially offset by the effect of a 5.5% investment return (Actuarial Asset basis) that was less than the 8.0% assumption.

The balance of this Report presents additional details of the actuarial valuation and the general operation of the Fund. The undersigned would be pleased to meet with the Board of Trustees in order to discuss the Report and any pending questions concerning its contents.

Respectfully submitted,

FOSTER & FOSTER, INC.

By: Alto A Douglas Lozen, MS

By: Donlan MAAA

### Plan Changes Since Prior Valuation

Ordinance 2742, adopted and effective October 11, 2005 provided for a reduction in the City For Member Contribution Rate from 8.0% of Salary to 0.0% of Salary and a reduction in the Member Contribution Rate from 11.2% of Salary to 5.0% of Salary. It also provided for automatic annual 2.0% cost of living adjustments for all Members who retire on or after October 1, 2006 (including disability retirees and beneficiaries, but not including those members who terminate prior to their Early or Normal Retirement Date and later draw vested benefits). The changes in annual funding requirements associated with this improvement are provided in the March 31, 2006 Actuarial Impact Statement (revised January 27, 2007).

### Actuarial Assumption/Method Changes Since Prior Valuation

There have been no changes in actuarial assumptions or methods since the prior valuation.

### Comparative Summary of Principal Valuation Results

	10/1/2005	10/1/2004
A. Participant Data		
Number Included Actives Service Retirees Beneficiaries Terminated Vested Disability Retirees	26 8 2 0 2	22 7 2 0 2
Total	38	33
Total Annual Payroll Payroll Under Assumed Ret. Age	\$1,075,136 1,075,136	\$956,694 956,694
Annual Rate of Payments to:		
Service Retirees Beneficiaries Terminated Vested Disability Retirees	260,607 33,810 0 20,698	238,297 33,810 0 20,698
B. Assets		
Actuarial Value Market Value	5,355,209 5,121,470	5,164,093 4,813,965
C. Liabilities		
Present Value of Benefits Active Members Retirement Benefits Disability Benefits Death Benefits Vested Benefits Refund of Contributions Service Retirees Beneficiaries Terminated Vested Disability Retirees Excess State Monies Reserve	5,611,171 95,975 63,889 234,341 94,917 2,693,120 170,897 0 183,288 0	5,074,709 68,015 51,068 225,183 86,276 2,494,725 190,330 0 187,495 0
Total	9,147,599	8,377,801

	10/1/2005	10/1/2004
C. Liabilities - (Continued)		
Present Value of Future Salaries	8,369,675	6,636,948
Present Value of Future Member Contributions	418,484	331,847
Normal Cost (Entry Age)	267,218	236,007
Present Value of Future Normal Costs (Entry Age)	2,073,249	1,616,314
Actuarial Accrued Liability	7,074,349	6,761,486
Unfunded Actuarial Accrued Liability (UAAL)	1,719,140	1,597,393
D. Actuarial Present Value of Accrued Benefits		
Vested Accrued Benefits Inactives Actives Member Contributions	3,047,305 1,769,430 830,343	2,872,549 1,764,465 772,122
Total	5,647,078	5,409,136
Non-vested Accrued Benefits	24,114	17,940
Total Present Value Accrued Benefits	5,671,192	5,427,076
Increase (Decrease) in Present Value of Accrued Benefits Attributable to: Plan Amendments Assumption Changes New Accrued Benefits Benefits Paid Interest Other	0 0 162,929 (339,403) 420,590 0	
Total:	244,116	

Valuation Date Applicable to Fiscal Year Ending	10/1/2005 <u>9/30/2007</u>	10/1/2004 9/30/2006
E. Pension Cost		
Normal Cost (with interest) % of Total Projected Payroll*	\$286,948 25.4	\$260,174 26.2
Administrative Expenses (with int.) % of Total Projected Payroll*	22,121 2.0	20,835 2.1
Payment Required to Amortize Unfunded Actuarial Accrued Liability over 30 years (as of 10/1/05) % of Total Projected Payroll*	96,497 8.6	110,377 11.1
Total Required Contribution % of Total Projected Payroll*	404,603 35.9	391,386 39.4
Expected Member Contributions % of Total Projected Payroll*	56,401 5.0	49,719 5.0
Expected City for Member Contr. % of Total Projected Payroll*	0 0.0	0 0.0
Expected City & State Contrib. % of Total Projected Payroll*	348,202 30.9	341,667 34.4
F. Past Contributions		
Plan Years Ending:	9/30/2005	
Total Required Contribution City and State Requirement	260,501 154,263	
Actual Contributions Made:		
Members City State Total	115,716 79,564 74,699 269,979	
G. Net Actuarial Gain (Loss)	71,738	

<sup>\*</sup> Contributions developed as of 10/1/05 are expressed as a percentage of projected annual payroll at 04/1/07 of \$1,128,027

H. Schedule Illustrating the Amortization of the Total Unfunded Actuarial Accrued Liability as of:

<u>Year</u>	Projected Unfunded Accrued Liability
2005	1,719,140
2006	1,759,620
2007	1,800,182
2012	2,000,437
2017	2,182,783
2027	1,426,115
2035	0

I. (i) 3 Year Comparison of Actual and Assumed Increases in Pensionable Earnings

		<u>Actual</u>	<u>Assumed</u>
Year Ended	9/30/2005	4.7%	6.0%
Year Ended	9/30/2004	13.2%	6.0%
Year Ended	9/30/2003	5.1%	6.0%

(ii) 3 Year Comparison of Investment Return on Actuarial Value

		<u>Actual</u>	Assumed
Year Ended	9/30/2005	5.5%	8.0%
Year Ended	9/30/2004	-0.5%	8.0%
Year Ended	9/30/2003	0.8%	8.0%

(iii) Average Annual Payroll Growth

(a) Payroll as of:	10/1/2005 10/1/1995	\$1,075,136 780,593
(b) Total Increase		37.7%
(c) Number of Years		10.00
(d) Average Annual Rate		3.25%

### Statement by Enrolled Actuary

This actuarial valuation 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 which may require a material increase in plan costs or required contribution rates have been taken into account in the valuation.

Patrick T. Donlan, EA, MAAA Enrolled Actuary #05-6595

A copy of this Report is to be furnished to the Division of Retirement within 60 days of receipt from the actuary at the following address:

Patricia Shoemaker Municipal Police and Fire Pension Trust Funds Division of Retirement Post Office Box 3010 Tallahassee, FL 32315-3010 Mr. Charles Slavin, Actuary Bureau of Local Retirement Systems Post Office Box 9000 Tallahassee, FL 32315-9000

### SECTION II VALUATION INFORMATION

### Reconciliation of Unfunded Actuarial Accrued Liabilities

(1) Unfunded Actuarial Accrued Liability as of October 1, 2004	1,597,393
(2) City and State Normal Cost Applicable for the year *	207,072
(3) Interest on (1) and (2)	144,357
(4) Sponsor Contributions to the System during the year ending September 30, 2005	154,263
(5) Interest on (4)	3,681
(6) Expected UAAL as of October 1, 2005 (1)+(2)+(3)-(4)-(5)	1,790,878
(7) Actual UAAL as of October 1, 2004	1,719,140
(8) Actuarial Gain (Loss): (6) - (7)	71,738

	Date Established	Years Remaining	10/1/2005 Amount	Amortization Amount
"A"	10/1/2002	27	974,907	60,963
"B"	10/1/2003	13	(412,390)	(40,960)
"C"	10/1/2004	29	1,228,361	74,118
"D"	10/1/2005	30	(71,738)	(4,259)
			1,719,140	89,862

<sup>\*</sup>Includes \$18,900 for administrative expenses.

### ACTUARIAL ASSUMPTIONS AND FUNDING METHODS

Assun	nptig	ons

Mortality Rate 1983 GAM Table - Sex Distinct.

Interest Rate 8% per year compounded annually, net of in-

vestment related expenses.

Retirement Age Earlier of age 55 and 10 years of service, or

the completion of 20 years of service, regardless of age. Also, any member who has reached Normal Retirement is assumed to continue employment for one additional year.

Early Retirement Commencing with eligibility for Early Retire-

ment Age (age 50 with 10 years of Service), members are assumed to retire with an immediate subsidized benefit at the rate of 5% per

year.

Disability Rate See table below (1201).

Termination Rate See table below (1302).

Salary Increases 6.0% per year until the assumed retirement

age; see table below. Projected salary at retirement is increased 20% to account for non-

regular compensation.

Payroll Increase Up to 5.0% per year (3.25% for 10/1/05 Val).

Cost of Living Adjustments 2.0% per year for all retirees (including disabil-

ity retirees & beneficiaries of retirees).

Administrative Expenses \$20,600 annually.

<u>Age</u>	% Terminating During the Year	% Becoming Disabled <u>During the Year</u>	Current Salary as % of Salary at age 50
20	6.0%	0.03%	17.4%
30	5.0	0.04	31.2
40	2.6	0.07	55.8
50	0.8	0.18	100.0

### **Funding Method**

Entry Age Normal Actuarial Cost Method

### **VALUATION NOTES**

Total Annual Payroll is the projected annual rate of pay for the year following the valuation date of all covered members.

<u>Present Value of Benefits</u> is the single sum value on the valuation date of all future benefits to be paid to current Members, Retirees, Beneficiaries, Disability Retirees and Vested Terminations.

Normal (Current Year's) Cost is the current year's cost for benefits yet to be funded.

Unfunded Actuarial Accrued Liability (UAAL) is a liability which arises when a pension plan is initially established or improved and such establishment or improvement is applicable to all years of past service. Under the Entry Age Normal Actuarial Cost Method, there is also a new UAAL created each year equal to the actuarial gain or loss for that year.

<u>Total Required Contribution</u> is equal to the Normal Cost plus an amount sufficient to amortize the Unfunded Accrued Liability over no more than 30 years. The required amount is adjusted for interest according to the timing of contributions during the year.

Entry Age Normal Actuarial Cost Method is the method used to determine required contributions under the Plan. The use of this method involves the systematic funding of the Normal Cost (described above) and the Unfunded Actuarial Accrued (Past Service) Liability.

### PARTIAL HISTORY OF PREMIUM TAX REFUNDS

Received During <u>Fiscal Year</u>	<u>Amount</u>	Increase from Previous Year
1984	24,982.17	%
1985	26,920.47	7.8%
1986	32,117.88	19.3%
1987	39,150.60	21.9%
1988	39,450.32	0.8%
1989	39,967.33	1.3%
1990	41,108.50	2.9%
1991	42,016.95	2.2%
1992	40,235.97	-4.2%
1993	42,044.77	4.5%
1994	43,894.29	4.4%
1995	48,205.39	9.8%
1996	47,682.87	-1.1%
1997	51,189.90	7.4%
1998	51,838.81	1.3%
1999	48,759.83	-5.9%
2000	45,177.19	-7.3%
2001	45,612.78	1.0%
2002	51,038.21	11.9%
2003	60,740.83	19.0%
2004	71,624.61	17.9%
2005	74,699.30	4.3%

### EXCESS STATE MONIES RESERVE

	Actual <u>StateContribution</u>	Applicable <u>"Frozen" Amount</u>	Excess State Monies Reserve	
1998	\$51,838.81	\$51,838.81	\$0.00	
1999	48,759.83	51,838.81	0.00	
2000	45,177.19	107,245.81	0.00	
2001	45,612.78	108,155.81	0.00	
2002	51,038.21	108,155.81	0.00	
2003	60,740.83	108,155.81	0.00	
2004	71,624.61	108,155.81	0.00	
2005	74,699.30	108,155.81	0.00	
	Total State Monies	Reserve	\$0.00	

SECTION III
TRUST FUND

### BALANCE SHEET September 30, 2005

ASSETS	COST VALUE	MARKET VALUE
Cash and Cash Equivalents: Money Market Cash	216,668.61 18,720.47	216,668.61 18,720.47
Total Cash and Equivalents	235,389.08	235,389.08
Receivable: City Contributions Accrued Income	6,592.00 29,350.90	6,592.00 29,350.90
Total Receivable	35,942.90	35,942.90
Investments: U.S. Treasury Federal Agency Guaranteed Securities Corporate Bonds Equities	604,741.88 316,434.70 890,028.75 2,728,264.29	596,117.06 313,998.80 891,733.50 3,072,892.78
Total Investments	4,539,469.62	4,874,742.14
TOTAL ASSETS	4,810,801.60	5,146,074.12
LIABILITIES AND NET ASSETS		
Liabilities: Payable: Unpaid Investment Expenses Prepaid City Contribution	8,118.00 16,486.00	8,118.00 16,486.00
Total Liabilities	24,604.00	24,604.00
Net Assets: Active and Retired Members' Equity DROP Plan Benefits	4,786,197.60 0.00	5,121,470.12 0.00
Total Net Assets	4,786,197.60	5,121,470.12
TOTAL LIABILITIES AND NET ASSETS	4,810,801.60	5,146,074.12

### CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS September 30, 2005 Market Value Basis

### INCOME

Contributions: Member City State	115,716.00 79,564.00 74,699.30	200 070 20
Total Contributions		269,979.30
Earnings from Investments Interest & Dividends Net Realized Gain (Loss) Unrealized Gain (Loss)	137,377.00 299,748.00 17,748.00	
Total Earnings and Investment Gains		454,873.00
EXPENS	SES	
Administrative Expenses: Investment Related* Other	57,428.00 20,516.25	
Total Expenses		77,944.25
Distributions to Members: Benefit Payments Return of Contributions	305,132.01 34,270.61	
Total Distributions		339,402.62
DROP Account Net Change		0.00
Change in Net Assets for the Year		307,505.43
Net Assets Beginning of the Year		4,813,964.69
		5,121,470.12
Net Assets End of the Year	nduioon/	
*Investment Related expenses include investment a custodial and performance monitoring fees.	auvisory,	

### ACTUARIAL ASSET VALUATION September 30, 2005

Actuarial Assets for funding purposes are developed by increasing the Actuarial Assets used in the most recent actuarial valuation of the Fund by the average annual market value rate of return (net of investment related expenses) for the past four years, but are limited to 120% of Market Value, if less.

Details of the derivation are set forth as follows:

Plan Year End	Rate of Return*	
9/30/02	-7.17%	
9/30/03	13.58%	
9/30/04	8.41%	
9/30/05	8.33%	
Annualized Rate of Return for prior four (4) years:	5.49%	
(A) 10/01/04 Actuarial Assets:	\$5,164,093.33	
(I) Net Investment Income:		
<ol> <li>Interest and Dividends</li> <li>Realized Gains (Losses)</li> <li>Change in Actuarial Value</li> <li>Investment Related Expens</li> <li>Total</li> </ol>	137,377.00 299,748.00 (98,641.58) (57,428.00) 281,055.42	
(B) 10/01/05 Actuarial Assets:	\$5,355,209.18	
Actuarial Asset Rate of Return = 2I/(A+B-I):	5.49%	
10/01/05 Limited Actuarial As (Lesser of Actuarial As	\$5,355,209.18 e)	

<sup>\*</sup>Market Value Basis, net of investment related expenses

### CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS September 30, 2005 Actuarial Asset Basis

### INCOME

Contributions: Member City State	115,716.00 79,564.00 74,699.30	
Total Contributions		269,979.30
Earnings from Investments Interest & Dividends Net Realized Gain (Loss) Change in Actuarial Value	137,377.00 299,748.00 (98,641.58)	
Total Earnings and Investment Gains		338,483.42
EXPEN	ISES	
Administrative Expenses: Investment Related* Other	57,428.00 20,516.25	
Total Administrative Expenses		77,944.25
Distributions to Members: Benefit Payments Return of Contributions	305,132.01 34,270.61	
Total Distributions		339,402.62
DROP Account Net Change		0.00
		191,115.85
Change in Net Assets for the Year		5,164,093.33
Net Assets Beginning of the Year		5,355,209.18
Net Assets End of the Year**		5,000,==0.1
the street Rolated expenses include investment	advisory,	

<sup>\*</sup>Investment Related expenses include investment advisory, custodial and performance monitoring fees.

\*\*Net Assets may be limited for actuarial consideration

SECTION IV

MEMBER STATISTICS

### ELIGIBILTY FOR RETIREMENT

Members are eligible for Normal Retirement based upon the following criteria:

 Attained Age 55 with 10 Years of Credited Service or 2) 20 Years of Credited Service regardless of Age

Members are eligible for Early Retirement based upon the following criteria:

1) Attained Age 50 with 10 Years of Credited Service

As of the date of this valuation, the following list of Members are eligible for:

Normal Retirement	Early Retirement
- Holling House	Dorolli I
Barker, M. D. Dees, M. W.	Borelli, J. Milstead, R. W.
Patton, J. A.	

### STATISTICAL DATA

### (Averages are salary weighted)

	10/1/2002	10/1/2003	10/1/2004	10/1/2005
Active Members				
Number	25	24	22	26
Average Current Age	38.5	39.7	40.9	40.8
Average Age at Employment	29.7	30.3	30.6	31.5
Average Past Service	8.8	9.4	10.3	9.4
Average Annual Salary	\$36,733	\$37,286	\$42,640	\$41,351

### AGE AND SERVICE DISTRIBUTION

### PAST SERVICE

AGE	0	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30+	Total
15 - 19	0	0	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0	0	0
25 - 29	4	1	0	0	0	0	0	0	0	0	0	5
30 - 34	2	0	1	1	1	0	0	0	0	0	0	5
35 - 39	1	2	0	0	1	1	1	0	0	0	0	6
40 - 44	0	1	0	0	0	2	0	1	0	0	0	4
45 - 49	0	0	0	0	0	0	0	0	1	0	0	1
50 - 54	0	0	0	0	0	0	0	1	0	0	0	1
55 - 59	1	0	0	0	0	0	0	2	1	0	0	4
60 - 64	0	0	0	0	0	0	0	0	0	0	0	0
65+	0	0	0	0	0	0	0	0	0	0	0	0
Total	8	4	1	1	2	3	1	4	2	0	0	26

### VALUATION PARTICIPANT RECONCILIATION

### 1. Active lives

a. Number in prior valuation	10/1/04 ר	22
b. Terminations	with deferred	0
i. Vested (partial or full) venefits	With defenred	_
ii. Non-vested or full lump	sum distribution	4
received		
c. Deaths	51	0
i. Beneficiary receiving b	enerits	0
ii. No future benefits paya	able	Ö
d. Disabled		1
e. Retired		,
f. Voluntary withdrawal		17
g. Continuing participants		
h. New entrants		9
i Total active life participal	nts in valuation	26

### 2. Non-Active lives (including beneficiaries receiving benefits)

	Service Retirees, Vested Receiving Benefits	Receiving Death Benefits	Receiving Disability Benefits	Vested <u>Deferred</u>	<u>Total</u>
a. Number prior valuation	7	2	2	0	11
b. In	1	0	0	0	1
c. Out	0	0	0	0	0
d. Number current valuation	8	2	2	0	12

### SECTION V SUMMARY OF PLAN PROVISIONS

### SUMMARY OF CURRENT PLAN (Through Ordinance No. 2742)

Latest Amendment Date

October 11, 2005.

**Eligibility** 

Full-time employees who are classified as full-time sworn police officers shall participate in the System as a condition of employment.

Credited Service

Total years and fractional parts of years of continuous employment with the City as a Police Officer.

**Earnings** 

Total W-2 Earnings plus all tax deferred or tax exempt items of income. Additional 10.6% of Earnings included for calculating AFC if employed prior to 10/1/99.

Average Final Compensation (AFC)

Average Earnings for the highest 5 years during the 10 years immediately preceding retirement or termination.

Member Contributions

5.0% of Earnings.

Member Contributions by City

8.0% of Earnings prior to October 1, 2005; 0.0% thereafter. Members hired on or after 10/1/99 vest in these contributions 10% for each complete year of Credited Service to 100% after 10 years of Credited Service. Members hired before 10/1/99 are 100% vested in these contributions.

City and State Contributions

Remaining amount necessary to pay current costs and amortize past service cost if any, over 30 years.

Normal Retirement

Date

Earlier of Age 55 and 10 years of Credited Service or 20 years of Credited Service.

Benefit

3.0% of Average Final Compensation times Credited Service. Members retiring after 10/1/1999, receive \$150 per month, payable for life.

Form of Benefit

Ten Year Certain and Life Annuity (options available).

Early Retirement

Eligibility

Age 50 and 10 Years of Credited Service.

Benefit

Accrued benefit, reduced 3% per year.

Cost of Living Adjustment

Annual 2.0% increase for those Members who retire on or after October 1, 2006 (including disability retirees and beneficiaries, but not including those who terminate prior to reaching their Early or Normal Retirement Date and later begin drawing benefits).

Vesting

Schedule

10% per year of Credited Service to 100% after 10 years of Credited Service.

Benefit Amount

Member will receive the vested portion of his (her) accrued benefit payable at the otherwise Normal Retirement Date.

**Disability** 

Eligibility

Service Incurred: Covered from date of employment. Non-Service Incurred: 10 years of Credited Service.

Benefit

Benefit accrued to date of disability but not less than 42% of Average Final Compensation (Service Incurred), or 25% of Average Final Compensation (Non-Service Incurred).

Duration

Payable for life (with 120 months guaranteed) or until recovery (as determined by the Board). Options are available.

### **Death Benefits**

Pre-Retirement

Vested: Monthly accrued benefit payable to designated beneficiary for 10 years. Non-vested: Refund of accumulated contributions without interest.

Post-Retirement

Benefits payable to beneficiary in accordance with option selected at retirement.

### **Board of Trustees**

- a. Two Commission appointees,
- b. Two Members of the Department elected by the membership, and
- c. Fifth Member elected by other 4 and appointed by Commission.

### Deferred Retirement Option Plan

Eligibility

Eligibility for Normal Retirement.

Participation

Not to exceed 36 months.

Rate of Return

Actual net rate of investment return (total return net of brokerage commissions, management fees and transaction costs).

Form of Distribution

Lump sum at termination of employment.

### **SECTION VI**

GOVERNMENTAL ACCOUNTING STANDARDS BOARD STATEMENTS NO. 25 & No. 27 INFORMATION

## DISCLOSURE INFORMATION PER STATEMENT NO. 25 OF THE GOVERNMENTAL ACCOUNTING STANDARDS BOARD

The schedule provided below has been prepared in accordance with the requirements of paragraph 37 of Statement No. 25 of the Governmental Accounting Standards Board.

### SCHEDULE OF FUNDING PROGRESS

UAAL as a % of Covered Payroll ((b-a)/c)	159.90% 108.43% 60.12% 100.66% 0.00%
Covered Payroll (c)	1,075,136 956,694 894,861 918,337 871,152
Funded Ratio (a/b)	75.70% 83.27% 90.73% 84.39% 100.00%
Unfunded AAL (UAAL) (b-a)	1,719,140 1,037,384 537,948 924,372
Actuarial Accrued Liability (AAL) - Entry Age (b)	7,074,349 6,201,477 5,805,326 5,922,253 4,610,473
Actuarial Value of Assets	5,355,209 5,164,093 5,267,378 4,997,881 4,610,473
Actuarial Valuation	10/01/05 10/01/04 10/01/03 10/01/02

The schedule provided below has been prepared in accordance with the requirements of paragraph 38 of Statement No. 25 of the Governmental Accounting Standards Board.

# SCHEDULE OF CONTRIBUTIONS FROM THE EMPLOYER AND OTHER CONTRIBUTING ENTITIES

Percentage Contributed	100.00% 113.21% 100.00% 100.00%
State Contribution	74,699 71,625 60,741 51,038 45,613
City Contribution	79,564 151,516 14,537 25,404
Annual Required Contribution	154,263 197,098 75,278 71,017 5,651
Year Ended September 30	2005 2004 2003 2002 2001

### DISCLOSURE INFORMATION PER STATEMENT NO. 27 OF THE GOVERNMENTAL ACCOUNTING STANDARDS BOARD

### ANNUAL PENSION COSTS AND RELATED INFORMATION

Contribution rates as of 9/30/05 City City for Members Plan Members	0.4% 8.0% 11.2%	(Changed to 0 10/1/05)	
Annual pension cost	79,564		
Contributions made	79,564		
Actuarial valuation date	10/1/03		
Actuarial cost method	Entry Age Normal		
Amortization method	Level Percent of Pay, Closed		
Remaining amortization period	30 Years (as of 10/1/03)		
Asset valuation method	4 Year Smooth		
Actuarial assumptions: Investment rate of return Projected salary increase* * Includes inflation at Post Retirement COLA	8.0% 6.0% 3.0% 0.0%		

### THREE YEAR TREND INFORMATION

Year Ending	Actuarially Determined Contribution (A)	Percentage of (A) Contributed	Net Pension <u>Obligation</u>
9/30/2005	79,564	100%	(25,757)
9/30/2004	125,473	121%	(26,043)
9/30/2003	14,537	100%	0

### DISCLOSURE INFORMATION PER STATEMENT NO. 27 OF THE GOVERNMENTAL ACCOUNTING STANDARDS BOARD

### DEVELOPMENT OF NET PENSION OBLIGATION (NPO)

This municipal Defined Benefit Plan has been subject to the minimum funding standards since the adoption of the "Florida Protection of Public Employee Retirement Benefits Act" (Part VII of Chapter 112, Florida Statutes) in 1980. Accordingly, the sponsor has funded the actuarially determined required contributions for all years from October 1, 1987, through the transition date, October 1, 1997. Thus, the NPO on October 1, 1997, is 0.

The development of the Net Pension Obligation to date is as follows:

	9/30/04	<u>9/30/05</u>
Actuarially Determined Contribution (A) Interest on NPO Adjustment to (A)		79,564 (2,083) 2,369
Annual Pension Cost Contributions Made		79,850 79,564
Increase in NPO NPO Beginning of Year		286 (26,043)
NPO End of Year	(26,043)	(25,757)