City of Atlanta Police Officers' Pension Fund

Actuarial Valuation Report as of January 1, 2008



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June 9, 2008

Board of Trustees City of Atlanta Police Officers' Pension Fund c/o Administrative Services, Inc. 2187 Northlake Parkway, Suite 106 Tucker, GA 30084

Ladies and Gentlemen:

This report presents the results of the actuarial valuation of the City of Atlanta Police Officers' Pension Fund as of January 1, 2008. The purpose of this report is to provide a summary of the funded status of the plan as of January 1, 2008, to determine the minimum required contribution for the 2009 plan year, and to determine the annual required contribution and accounting disclosures pursuant to Governmental Accounting Standard Nos. 25 and 27 (GASB 25/27).

Recommended Contribution

Currently, the plan receives contributions from the City of Atlanta and from employees. Employees contribute either 6% or 7% of base salary, depending on whether the employee has any beneficiaries who would be eligible for death benefits under the plan. The City contributes the amount that is actuarially determined as a level percentage of payroll, where the unfunded accrued liability is scheduled to be eliminated as of January 1, 2024 and payroll is assumed to increase at the rate of 4.00% per year. The contribution is based on the actuarial valuation results as of January 1 of the preceding plan year.

For the 2009 plan year, the minimum required contribution is 50.63% of payroll after taking into account expected employee contributions of 6.57% of payroll. This amount represents a decrease of 3.88% of payroll from the required contribution for the 2008 plan year.

The minimum required contribution decreases or increases due to experience gains and losses, respectively. The primary source of experience gains and losses is the investment return. As of December 31, 2007, an asset and income statement was not available from the plan's auditor. Therefore, we have based the December 31, 2007 on the best information that was available as of the date of this report.

During 2007, the market value of assets gained 3.13% as compared with an assumed return of 7.75%. However, rather than reflect the entire amount of the unrealized gains and losses immediately, the actuarial value of assets is based on a five-year phase-in of the unrealized

appreciation. On this basis, the actuarial value of assets gained 13.13% for the year, which was well above the assumed 7.75% return.

We will continue to monitor the assumptions used to determine the City's contribution and will make changes as necessary to reflect future expectations.

Contents of the Report

A summary of the results of the valuation is presented in Table I, while Table II provides a historical record of the City's contribution percentage. A detailed breakdown of the liabilities of the plan by type of benefit is presented in Table III. Information for the auditors can be found in Tables IV and V. Tables VI through VIII provide information about the fund's assets. In particular, Table VI provides a breakdown of the fund assets by investment type, and Tables VII and VIII provide a historical record of the growth, expenditures, and annual yields of the fund. Tables IX through XII provide a variety of useful information concerning the participant population. Finally, Table XIII provides a summary of the assumptions and methods used to complete the valuation and Table XIV provides a summary of the plan provisions.

Certification

To the best of our knowledge, this report fairly and accurately represents the liabilities of the plan as of January 1, 2008 based on the participant data and asset information provided by the City of Atlanta and the plan provisions and actuarial assumptions set forth herein. We believe that these assumptions are reasonable in the aggregate and represent our best estimate of anticipated experience. All calculations set forth herein conform to generally accepted actuarial principles and practices and comply with our current understanding of the requirements of the Georgia Code and the Governmental Accounting Standards Board.

Respectfully submitted,

Charl J. C

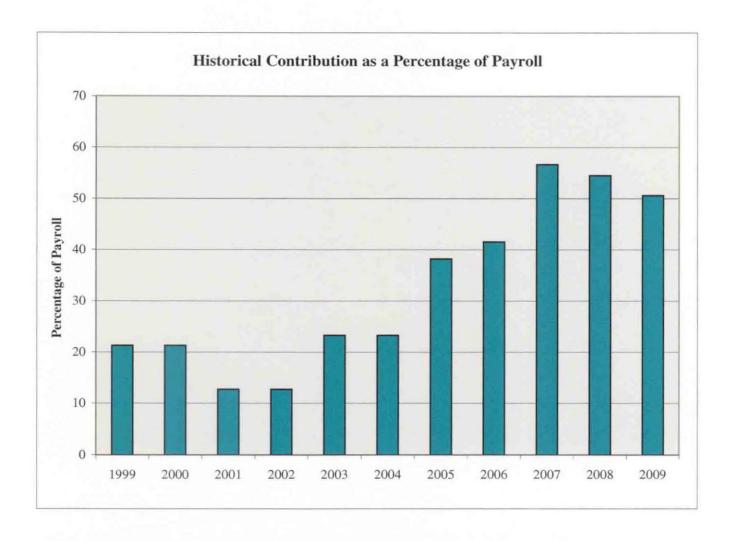
Charles T. Carr Consulting Actuary Enrolled Actuary No. 08-04927



	As of January 1, 2007	As of January 1, 2008
1. Number of Participants		
a. Active Participants		
i. Fully Vested	783	819
ii. Partially Vested	333	270
iii. Non-Vested	619	722
iv. Sub-total	1,735	1,811
b. Deferred Vested Participants	0	0
c. Retired Participants		
 Service Retirement 	853	912
ii. Disability Retirement	107	108
iii. Beneficiaries	244	252
iv. Sub-total	1,204	1,272
d. Total Participants	2,939	3,083
2. Expected Annual Compensation *	\$77,168	\$84,016
3. Development of Required Contribution *		
a. Actuarial Accrued Liability	\$850,886	\$909,410
b. Actuarial Value of Assets	(\$512,259)	(\$596,457)
c. Unfunded Actuarial Accrued Liability (UAAL)	\$338,627	\$312,953
d. Amortization Payment Towards UAAL	\$27,000	\$25,901
e. Normal Cost	\$22,036	\$24,079
f. Initial Annual Cost	\$49,036	\$49,980

	For the 2008 Plan Year	For the 2009 Plan Year
4. Minimum Required Contribution		
a. Level Percent Amortization of UAAL	33.64 %	29.64 %
b. Normal Cost Percentage	27.46 %	27.56 %
c. Total Contribution Percentage	61.10 %	57.20 %
d. Effective Employee Contribution	(6.59)%	(6.57)%
e. Minimum Required Employer Contribution	54.51 %	50.63 %

* dollar amounts are shown in 000's



Plan Year	Employer Contribution Percentage	Plan Year	Employer Contribution Percentage	Plan Year	Employer Contribution Percentage
1999	21.31%	2003	23.33%	2007	56.689
2000	21.31%	2004	23.33%	2008	54.519
2001	12.77%	2005	38.27%	2009	50.639
2002	12.77%	2006	41.55%		

	Retirement Benefits	Disability Benefits	Withdrawal Benefits	Pre-Ret. Death Benefits	Return of Employee Contributions	Total
1. Present Value of Future Benefits	1				I	
a. Active participants	\$528,589	\$18,388	\$2,529	\$13,001	\$896	\$563,403
b. Def. vested participants	\$0	\$0	so	\$0	\$0	\$0
c. Retired participants:			(((()			
Retirees	\$437,769	\$45,920	\$0	\$0	so	\$483,689
Beneficiaries	\$41,024	\$0	\$0	\$0	\$0	\$41,024
d. Total	\$1,007,382	\$64,308	\$2,529	\$13,001	\$896	\$1,088,116
and the state of						
2. Entry Age Accrued Liability					1	
a. Active participants	\$361,753	\$11,897	\$1,392	\$9,131	\$524	\$384,697
b. Def. vested participants	so	\$0	\$0	\$0	so	\$0
c. Retired participants:	-57 14 14 17		Helton's			
Retirees	\$437,769	\$45,920	\$0	\$0	\$0	\$483,689
Beneficiaries	\$41,024	\$0	\$0	\$0	\$0	\$41,024
d. Total	\$840,546	\$57,817	\$1,392	\$9,131	\$524	\$909,410
		099				
3. Entry Age Normal Cost	\$20,726	\$1,287	\$339	\$592	\$209	\$23,153
4. Present Value of Vested Benefits						
	6244 222	\$12,348	0,000	67.260	61.152	1 8265 747
a. Active participants	\$244,323	VW-CHARLES TO	\$655	\$7,268	\$1,153	\$265,747
b. Def. vested participants	\$0	\$0	\$0	\$0	\$0	\$0
c. Retired participants:	0.40= 0.40	0.45.000				0.402.500
Retirees	\$437,769	\$45,920	\$0	\$0	\$0	\$483,689
Beneficiaries	\$41,024	\$0	\$0	\$0	\$0	\$41,024
d. Total	\$723,116	\$58,268	\$655	\$7,268	\$1,153	\$790,460
5. Present Value of Accrued Benefits						
a. Active participants	\$266,399	\$12,348	\$1,284	\$7,375	\$524	\$287,930
b. Def. vested participants	\$0	\$0	\$0	\$0	\$0	\$0
c. Retired participants:						
Retirees	\$437,769	\$45,920	so	\$0	\$0	\$483,689
Beneficiaries	\$41,024	\$0	\$0	\$0	\$0	\$41,024
d. Total	\$745,192	\$58,268	\$1,284	\$7,375	\$524	\$812,643

^{*} all amounts are shown in 000's

		For the 2007/08 Fiscal Year	For the 2008/09 Fiscal Year
A. Nu	umber of Plan Participants as of Preceding Ja	nuary 1	
a.	Retirees and beneficiaries		
	receiving benefits	1,204	1,272
b.	Terminated plan participants entitled		
	to but not yet receiving benefits	0	0
c.	Active plan participants	1,735	1,811
d.	Total	2,939	3,083
B. De	evelopment of Annual Required Contribution	(ARC) *	
a.	Employer normal cost:		
	i. Total normal cost (EOY)	\$22,432	\$24,511
	ii. Expected employee contribution	(\$5,383)	(\$5,843)
	iii. Employer normal cost	\$17,049	\$18,668
b.	Amortization of UAAL:		
	i. PV of future benefits	\$1,015,605	\$1,088,116
	ii. PV of future employer normal costs	(\$120,134)	(\$130,419)
	iii. PV of future employee contributions	(\$44,585)	(\$48,287)
	iv. Actuarial accrued liability (AAL)	\$850,886	\$909,410
	v. Actuarial value of assets	(\$512,259)	(\$596,457)
	vi. Unfunded AAL (UAAL)	\$338,627	\$312,953
	vii. Amortization of UAAL	\$27,009	\$26,142
c.	Amortization of NPO	\$0	\$0
d.	ARC	\$44,058	\$44,810
	(Item B.a.iii. plus item B.b.vii. plus item B.c.))	
C. Ar	nnual Pension Cost and Net Pension Obligation	on (NPO) *	
a.	ARC	\$44,058	\$44,810
b.	Interest on NPO	\$0	\$0
c.	Adjustment to ARC	\$0	\$0
d.	Annual Pension Cost	\$44,058	\$44,810
e.	Contributions made (w/ interest to EOY)	(\$44,058)	(\$44,810)
f.	Increase(decrease) in NPO	\$0	\$0
g.	NPO (beginning of year)	\$0	\$0
h.	NPO (end of year)	\$0	\$0

^{*} dollar amounts are shown in 000's

The City's fiscal year runs from July 1 through June 30.

D. Schedule of Employer Contributions **

Year Ended December 31	Annual Required Contribution	Percentage Contributed	Annual Pension Cost	Percentage Contributed
2004	\$30,459	100%	\$30,459	100%
2005	\$25,271	100%	\$25,271	100%
2006 ***	\$15,687	100%	\$15,687	100%
2007 ***	\$45,229	100%	\$45,229	100%
2008 ***	\$44,058	100%	\$44,058	100%
2009 ***	\$44,810	100%	\$44,810	100%

*** As of July 1, 2006, the City's fiscal year runs from July 1 to June 30.

E. Schedule of Funding Progress **

3 1 10	(1)	(2)	(3)	(4)	(5)	(6)
Actuarial Valuation Date	Actuarial Value of Assets	Actuarial Accrued Liability (AAL)	Unfunded AAL (UAAL) (2) – (1)	Funded Ratio (1) ÷ (2)	Covered Payroll	UAAL as % of Covered Payroll (3) ÷ (5)
1/1/2003	\$437,282	\$592,428	\$155,146	73.8%	\$66,371	233.8%
1/1/2004	\$440,212	\$617,501	\$177,289	71.3%	\$63,274	280.2%
1/1/2005	\$444,460	\$658,861	\$214,401	67.5%	\$70,973	302.1%
1/1/2006	\$464,368	\$817,255	\$352,887	56.8%	\$73,515	480.0%
1/1/2007	\$512,259	\$850,886	\$338,627	60.2%	\$77,168	438.8%
1/1/2008	\$596,457	\$909,410	\$312,953	65.6%	\$84,016	372.5%

F. Additional Information

Valuation dat	e	January 1, 2007	January 1, 2008
Actuarial cost	t method	Individual entry age	Individual entry age
Amortization	method	Level percent closed	Level percent closed
Remaining an	nortization period	45 years from 1/1/1979	45 years from 1/1/1979
Asset valuation	on method	Five-year smoothed market	Five-year smoothed market
Actuarial assu	imptions:		
	Investment rate of return *	7.75%	7.75%
	Projected salary increases *	4.00%	4.00%
	* Includes inflation at:	3.00%	3.00%
	Cost-of-living adjustments	3.00%	3.00%

** dollar amounts are shown in 000's.

1. Actuarial Present Value of Accrued Benefits

		As of January 1, 2007	As of January 1, 2008
a.	Vested Benefits:		
	i. Participants currently		
	receiving benefits	\$479,121	\$524,713
	ii. Other participants	\$253,348	\$265,747
	iii. Sub-total	\$732,469	\$790,460
b.	Non-Vested Benefits	\$24,222	\$22,183
c.	Total Benefits	\$756,691	\$812,643
d.	Market Value of Assets	\$579,340	\$613,615
e.	Funded Ratio	76.56%	75.51%

2. Statement of Change in Actuarial Present Value of Accrued Benefits

a.	Actuarial Present Value as of January 1, 2007	\$756,691
b.	Increase (Decrease) During 2007 Plan Year Duc	e to:
	i. Interest	\$58,644
	ii. Benefits accumulated	\$32,971
	iii. Benefits paid	(\$35,663)
	iv. Plan amendments	\$0
	v. Changes in actuarial assumptions or metho	ds \$0
	vi. Net increase (decrease)	\$55,952
c.	Actuarial Present Value as of January 1, 2008	\$812,643

3. Items Affecting Calculation of Actuarial Present Value of Accrued Benefits

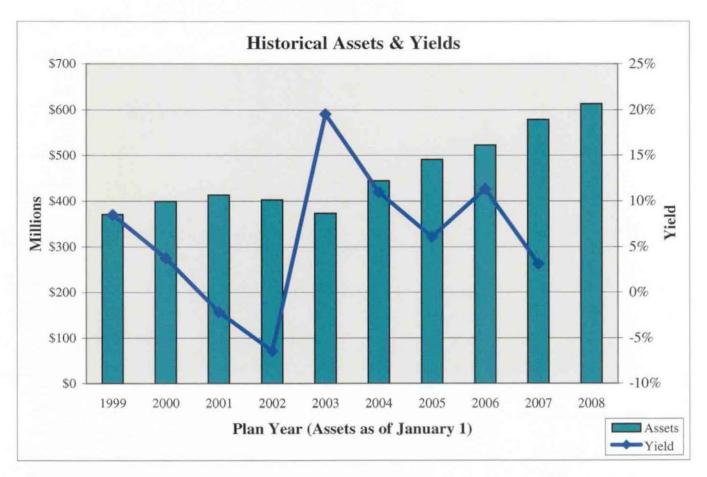
- a. Plan provisions reflected in the accrued benefits (see Table XIV on page 18)
- Actuarial assumptions and methods used to determine present values (see Table XIII on page 16)

1. Market Value of A				Jani	uary 1, 2008
	ssets (in 000's)				
a. Cash and cash eb. Government bor	*	\$14,090		,	
c. Corporate bonds d. Equities (0%)	the state of the s	\$556,248		}	\$607,562
e. Repurchase agre	ements (0%)	\$0			\$0
f. Real estate (0%)		\$0			\$0
g. Mortgages (0%)		\$0			\$0
h. Accrued income	receivable (0%)	\$0			\$0
i. Contributions re	ceivable (1%)	\$9,002			\$6,053
j. Other receivable	es (0%)	\$0			\$0
k. Benefits and acc	ounts payable (0%)	\$0			\$0
1. Other payables (0%)	\$0			\$0
m. Market value of	assets	\$579,340			\$613,615
Actuarial Value of a. Market value of		\$579,340			\$613,615
b. Five-year phase	in of unrealized investn	nent appreciation:			
i. 2003	(0.00.000)	(\$12,044)			
ii. 2004	(0.10.0(1))	(\$16,104)	x 20%	=	(\$8,052)
iii. 2005	$($22,416) \times 60\% =$	(\$13,450)	x 40%	=	(\$8,966)
iv. 2006	(\$31,854) x 80% =	(\$25,483)	x 60%	=	(\$19,112)
v. 2007	\$23,715		x 80%	=	\$18,972
vi. Total unreco	gnized losses(gains)	(\$67,081)			(\$17,158)
c. Actuarial Value	of Assets	\$512,259			\$596,457

Note:

The percentages in parentheses indicate the proportion of assets committed to each type of investment as of January 1, 2008.

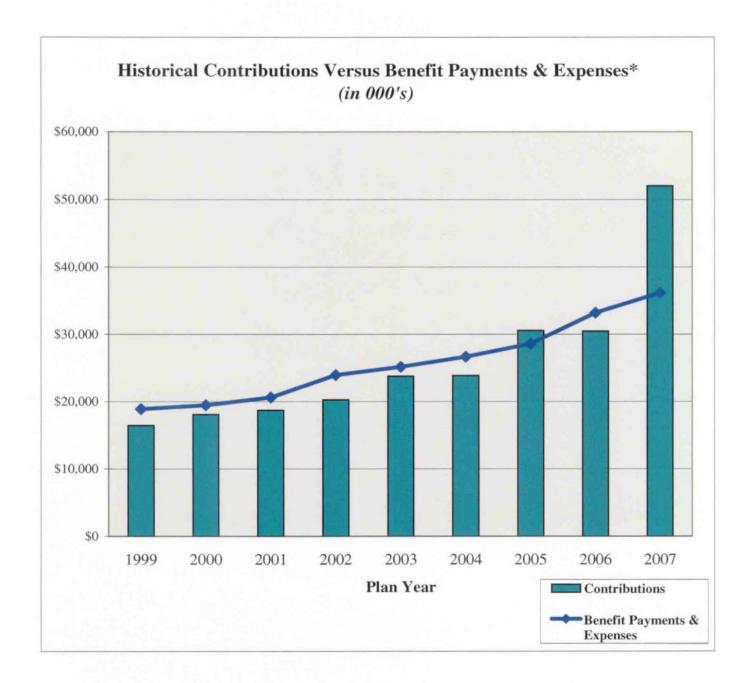
Audited asset information was not available as of the date of this report.



	Market	Actuarial				Market	Actuarial
Plan	Value as of	Value as of	Benefit			Value	Value
Year	January 1	January 1	<u>Payments</u>	Expenses	Contributions	Yield	Yield
1999	\$370,953		\$18,555	\$359	\$16,471	8.49%	
2000	\$399,889	\$384,083	\$18,986	\$496	\$18,108	3.78%	8.51%
2001	\$413,593		\$20,020	\$611	\$18,750	-2.15%	8.51%
2002	\$402,836	\$448,676	\$22,163	\$1,769	\$20,279	-6.42%	-1.73%
2003	\$373,446	\$437,282	\$24,838	\$324	\$23,755	19.56%	0.99%
2004	\$444,943	\$440,212	\$26,453	\$223	\$23,875	11.01%	1.61%
2005	\$490,982	\$444,460	\$28,247	\$360	\$30,576	6.08%	4.03%
2006	\$522,868	\$464,368	\$32,874	\$314	\$30,494	11.34%	10.92%
2007	\$579,340	\$512,259	\$35,663	\$514	\$52,056	3.13%	13.13%
2008	\$613,615	\$596,457					

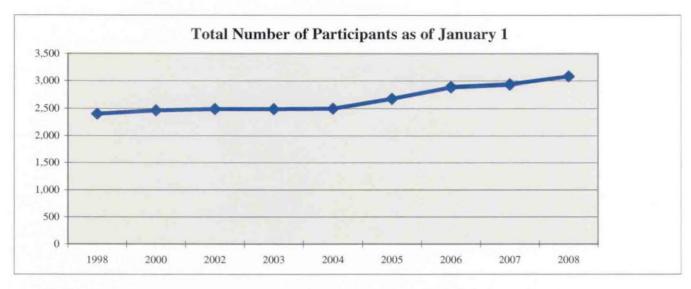
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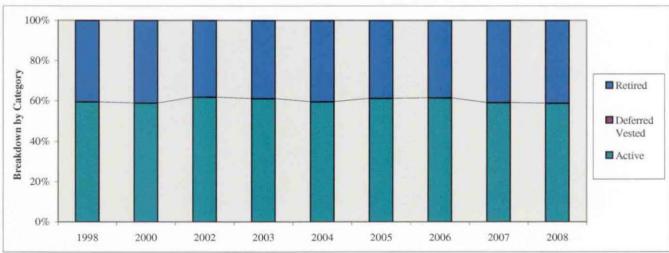
Audited asset information was not available after December 31, 2005.



^{*} Please reference Table VII on page 10 for the historical benefit payments, expenses, and contributions.

Audited asset information was not available after December 31, 2005.

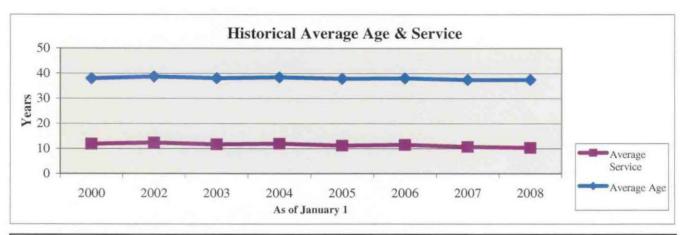




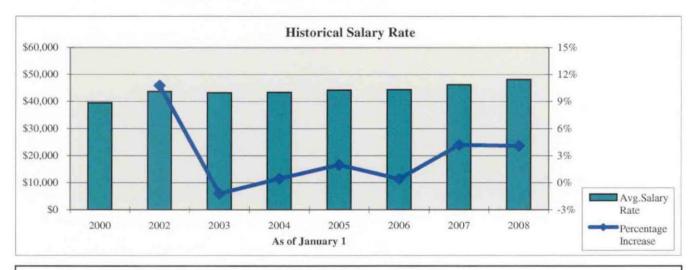
	As of January 1, 2007	As of January 1, 2008
1. Active Participants	January 1, 2007	January 1, 2006
a. Fully Vested	783	819
b. Partially Vested	333	270
c. Non-Vested	619	722
d. Sub-total	1,735	1,811
2. Deferred Vested Participants *	0	0
3. Retired Participants		
a. Service Retirement	853	912
b. Disability Retirement	107	108
c. Beneficiaries	244	252
d. Sub-total	1,204	1,272
4. Total Participants	2,939	3,083

^{*} information concerning deferred vested participants was not readily available

ACTIVE DATA TABLE X

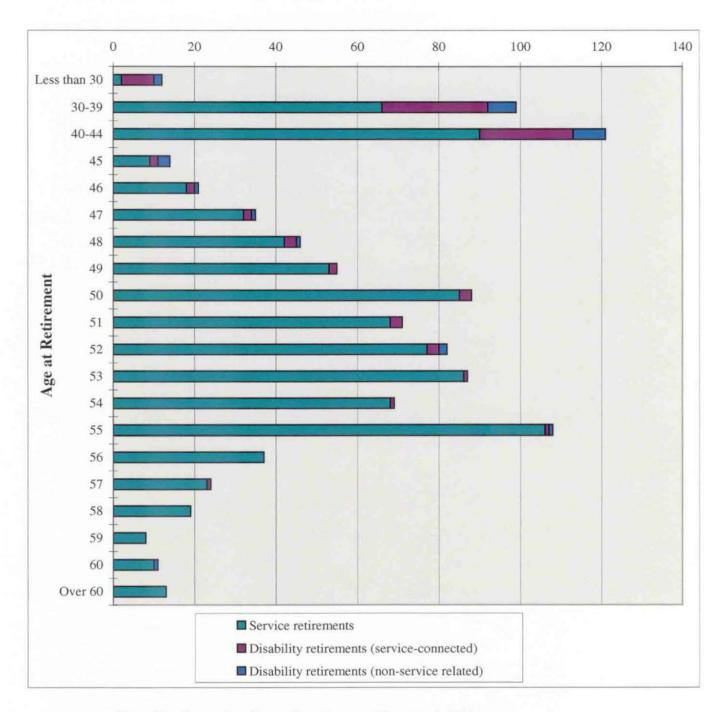


	Average Service	Average Attained		Average Service	Average Attained
Date	Earned	Age	Date	Earned	Age
1/1/2000	11.9	38.0	1/1/2005	11.3	37.9
1/1/2002	12.4	38.7	1/1/2006	11.6	38.1
1/1/2003	11.7	38.1	1/1/2007	10.8	37.5
1/1/2004	12.0	38.5	1/1/2008	10.4	37.5



	Average Salary	Increase from Prior		Average Salary	Increase from Prior
Date	Rate	Year	Date	Rate	Year
1/1/2000	\$39,478	77774	1/1/2005	\$44,256	1.99%
1/1/2002	\$43,729	10.77%	1/1/2006	\$44,442	0.42%
1/1/2003	\$43,203	-1.20%	1/1/2007	\$46,305	4.19%
1/1/2004	\$43,394	0.44%	1/1/2008	\$48,199	4.09%

RETIREE DATA TABLE XI



Note: Results are based on retiree data as of January 1, 2008.

Average benefit being paid to members on service retirement is \$2,879.31 per month. Average benefit being paid to members on disability retirement is \$2,338.90 per month. Average benefit being paid to beneficiaries is \$1,209.05 per month.

Attained	14/				Complete	ed Years	of Service				
Age	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	Total
II. J 25	50	42							0		
Under 25	50	43	0	0	0	0	0	0	0	0	9.
Avg.Pay	28,896	36,671	0	0	0	0	0	0	0	0	32,49
25 to 29	69	216	58	0	0	0	0	0	0	0	34
Avg.Pay	34,166	38,821	41,673	0	0	0	0	0	0	0	38,36
30 to 34	38	121	101	33	0	0	0	0	0	0	29
Avg.Pay	33,733	39,366	42,900	49,921	0	0	0	0	0	0	41,04
35 to 39	26	60	74	136	50	0	0	0	0	0	34
Avg.Pay	33,300	39,300	41,734		55,877	0	0	0	0	0	46,92
40 to 44	9	32	23	60	131	56	0	0	0	0	31
Avg.Pay	24,767	42,474	40,995	52,764	60,380	63,536	0	0	0	0	55,17
45 to 49	5	7	8	22	59	77	42	0	0	0	22
Avg.Pay	37,029	44,372	42,124	51,265	59,634	64,319	70,159	0	0	О	60,81
50 to 54	0	1	4	8	23	26	65	3	0	0	13
Avg.Pay	0	32,929	57,844	53,200	59,941	62,328	64,564	75,313	0	0	62,39
55 to 59	0	1	1	4	2	3	7	7	0	0	2
Avg.Pay	0	81,461	47,342	56,183	58,738	55,456	62,633	66,369	0	0	61,61
60 to 64	0	0	1	0	0	2	0	1	1	0	
Avg.Pay	0	0	195,441	0	0	67,519	0	77,575	58,932	0	93,39
65 to 69	0	0	0	0	0	1	0	0	0	0	
Avg.Pay	0	0	0	0	0	69,059	0	0	0	0	69,05
70 & up	0	0	0	0	0	0	0	0	0	0	
Avg.Pay	0	0	0	0	0	0	0	0	0	0	
Total	197	481	270	263	265	165	114	11	1	0	1,76
Avg.Pay	32,274	39,226	42,934	52,169	59,314	63,646	66,507	69,827	58,932	0	48,19

Note: Dates of birth and hire were not available for 44 participants.

1. Actuarial Cost Method

Individual entry age normal cost method

2. Decrements

Mortality

Sex-distinct mortality rates set forth in the 1983 Group Annuity Mortality Table

Disability

50% of the sex-distinct disability rates derived from the 1974 study of disability experience under the Social Security system; 75% of disabilities are assumed to be service-connected. A sample of disability rates is set forth in the following tables:

Male Rates

Age	Rate	Age	Rate	Age	Rate	Age	Rate
20	0.0600%	30	0.095%	40	0.198%	50	0.522%
25	0.0745%	35	0.132%	45	0.308%	55	0.909%

Female Rates

Age	Rate	Age	Rate	Age	Rate	Age	Rate
20	0.0300%	30	0.077%	40	0.191%	50	0.457%
25	0.0445%	35	0.131%	45	0.290%	55	0.766%

Permanent Withdrawal from Active Status

Withdrawal rates were derived from a study of actual plan experience covering the period 1982 through 1986. A sample of withdrawal rates is set forth in the following table:

Age	Rate	Age	Rate	Age	Rate	Age	Rate
20	15.0%	30	7.8%	40	2.30%	50	0.956%
25	11.4%	35	4.9%	45	1.35%	55	0.000%

Retirement

Retirement is assumed to occur in accordance with the rates set forth in the following table, except that 100% retirement is assumed to occur upon the attainment of 30 years of service:

Age	Rate	Age	Rate	Age	Rate	Age	Rate
45	2%	49	2%	53	10%	57	20%
46	2%	50	2%	54	15%	58	20%
47	2%	51	5%	55	50%	59	20%
48	2%	52	5%	56	50%	60	100%

3. Interest Rate

• Used for Calculating All Liabilities (including GASB 25/27 liabilities)

7.75% per annum

4. Cost-of-Living Adjustment for Retirement Benefits

For purposes of determining the annual cost-of-living adjustment for retirees, the Consumer Price Index is assumed to increase at the rate of 3.00% per year.

5. Salary Increases

Individual salaries have been assumed to increase at the rate of 4.00% compounded annually.

6. Unused Vacation

All participants are assumed to have accumulated 30 days of unused vacation upon termination employment, retirement, or death.

7. Payroll Increase

Total payroll has been assumed to grow at the rate of 4.00% per year for purposes of amortizing the unfunded actuarial accrued liability as a level percentage of payroll.

8. Surviving Beneficiaries

Those active participants who are making the additional 1% employee contribution to provide a survivor benefit to their eligible beneficiaries are assumed to have only one surviving beneficiary of the opposite sex of the employee. Males are assumed to be three years older than females for this purpose.

9. Expenses

All costs and liabilities have been loaded by 1.00% to cover anticipated administrative expenses. In addition, the interest rate set forth in item 3. above is assumed to be net of investment expenses and commissions.

Assets

The actuarial value of assets is equal to the market value of assets adjusted to reflect a five-year phase-in of the net investment appreciation (or depreciation).

1. Monthly Accrued Benefit

3% of Average Monthly Earnings multiplied by up to 26.667 years of Creditable Service

2. Normal Retirement Age and Benefit

Age

Any age with at least 30 years of Creditable Service (only for participants covered by the '05 Amendment); or

Age 55 with at least 10 years of Creditable Service; or

Age 65 with at least 5 years of Creditable Service

Amount

Monthly Accrued Benefit

Form of Payment

Life annuity (for those participants without an eligible beneficiary); or

75% joint and contingent annuity (for those participants with an eligible beneficiary; benefits continue in equal shares to the participant's dependent children upon the death of the participant's spouse or domestic partner or, for participants not covered by the '86 Amendment, upon the remarriage of the participant's spouse or domestic partner)

Note: All annuity forms of payment include an automatic cost-of-living adjustment effective each January 1 based on the increase in the Consumer Price Index as of the preceding November 1 and limited to 3%. All annuity forms of payment also provide a minimum payout equal to the employee's accumulated contributions, with interest credited after 1985 at the rate of 5% per year (or less than 5% with respect to any year during which the trust fund earns less than 5% on its investments).

3. Early Retirement Age and Benefit

Age

Any age with at least 10 years of Creditable Service

Amount

Monthly Accrued Benefit (payable at age 55); or

Monthly Accrued Benefit reduced by ½% for each of the first 60 months and by ¼% for each additional month by which the participant's Early Retirement Age precedes age 55 (payable at Early Retirement Age); or

Monthly Accrued Benefit reduced by 1/4% for each month by which the participant's Early Retirement Age precedes age 55 (payable at Early Retirement Age and only applicable if the participant was hired prior to April 1, 1978 and has earned at least 25 years of Creditable Service)

Form of Payment

Same as for Normal Retirement

4. Delayed Retirement Age and Benefit

Age

After Normal Retirement Age

Amount

Monthly Accrued Benefit

Form of Payment

Same as for Normal Retirement

5. Disability Retirement Eligibility and Benefit

Eligibility

All active participants are eligible if the disability is service-connected; At least five years of Creditable Service is required otherwise.

Condition

The participant must become "totally and permanently disabled" and must remain so disabled until age 55. "Totally and permanently disabled" means the participant is in a continuous state of incapacity due to illness or injury, is prevented from performing his regular assigned or comparable duties during the first 12 months of his disability, and is thereafter prevented from engaging in any occupation for which he is or becomes reasonably qualified by education, training, or experience. With respect to participants who are not covered by the '86 Amendment, the participant must only be prevented from performing his regular assigned or comparable duties during the entire period of his disability.

Amount

For participants who incur a catastrophic injury in the line of duty:

100% of the top salary for the grade and position occupied by the participant at the time of disability

For all other participants who are covered by the '86 Amendment:

Greater of 50% of Average Monthly Earnings at the time of disability or Monthly Accrued Benefit, offset by worker's compensation payments such that the combination of payments does not exceed 75% of the participant's salary at the time of disability (payable until the earlier of recovery from disability or age 55); and

Monthly Accrued Benefit based on Average Monthly Earnings at the time of disability and Creditable Service including the period during which the participant was disabled, but excluding any cost-of-living adjustments that were previously applied to the participant's disability payments (payable at age 55)

Disability Retirement Eligibility and Benefit (continued)

For all other participants with a service-connected disability:

Greater of 70% of the top salary for the grade and position occupied by the participant at the time of disability or Monthly Accrued Benefit, offset by worker's compensation payments such that the combination of payments does not exceed 100% of the participant's salary at the time of disability

For all other participants:

Monthly Accrued Benefit, offset by worker's compensation payments such that the combination of payments does not exceed 100% of the participant's salary at the time of disability

Form of Payment

Same as for Normal Retirement

6. Deferred Vested Benefit

Age

Any age with at least five years of Creditable Service

Amount

Monthly Accrued Benefit multiplied by the participant's Vested Percentage and payable at age 60

Form of Payment

Same as for Normal Retirement

7. Pre-Retirement Death Benefit

For participants who die in the line of duty and who are covered by the '86 Amendment:

100% of the participant's base salary at the time of his death, offset by worker's compensation or other payments received for line of duty injuries prior to the participant's death (payable for the first two years after the participant's death); and

75% of the Monthly Accrued Benefit (payable thereafter)

For all other participants who die in the line of duty:

100% of the participant's base salary at the time of his death, offset by worker's compensation or other payments received for line of duty injuries prior to the participant's death (payable for the first two years after the participant's death); and

75% of the greater of: (a) the Monthly Accrued Benefit, or (b) 70% of the top salary for the grade and position occupied by the participant at his death (payable thereafter)

For all other participants:

75% of the Monthly Accrued Benefit

8. Vested Percentage

Retirement benefits become vested in accordance with the following schedule:

Years of Creditable Service	Vested Percentage
Less than five	0%
At least five, but less than six	25%
At least six, but less than seven	30%
At least seven, but less than eight	35%
At least eight, but less than nine	40%
At least nine, but less than 10	45%
At least 10	100%

9. Average Monthly Earnings

The participant's Average Monthly Earnings is equal to: (a) the average of the participant's Base Salary for the highest 36 consecutive months during his period of Creditable Service; plus (b) the difference between the highest and lowest daily rate of pay during such 36-month period multiplied by the days of unused sick leave and divided by 36; plus (c) a credit based on accumulated unused vacation.

10. Base Salary

The employee's basic salary excluding overtime pay and other special compensation; pursuant to IRC section 401(a)(17), total annual plan compensation is limited to \$200,000 as indexed.

11. Employee Contribution

All participating employees must make the required pre-tax contribution to the plan. The required contribution is 7% of basic salary for those participants who have an eligible beneficiary for death benefits and 6% of basic salary for all other participants. An eligible beneficiary is the participant's legal spouse, registered domestic partner, or unmarried child under the age of 18 (or under age 23 if a full-time student). The participant must have been married or registered to his legal spouse or domestic partner for at least one year prior to his death in order for such individual to be an eligible beneficiary. (Prior to March, 1994, the required contribution was 1% higher for all participants and the contribution was made on an after-tax basis.)

12. Creditable Service

Creditable Service includes "base creditable service" and an "unused sick leave service credit," plus military service as required by federal law. Base creditable service is granted for all periods of full-time employment as a police officer with the City of Atlanta provided that the employee has made the required contribution for such period of service. An unused sick leave service credit is granted by dividing the participant's days of unused sick leave by the number of work days set forth in the following chart:

Years of Base Creditable Service	Work Days
Less than five	239
At least five, but less than 10	236
At least 10, but less than 15	233
At least 15, but less than 20	230
At least 20	226

Creditable Service also includes other service with the City of Atlanta if the relevant contributions are transferred into this plan and may include prior service with the State of Georgia, Fulton County, Dekalb County, or as a teacher in a public school system or private college or university within the State of Georgia if the required contribution is made to the plan.

13. Participation Requirement

All full-time police officers employed by the City of Atlanta are eligible to participate in the plan.

14. Plan Effective Date

April 1, 1978