THE CONSOLIDATED POLICE AND FIREMEN'S PENSION FUND OF NEW JERSEY ANNUAL REPORT OF THE ACTUARY PREPARED AS OF JULY 1, 2003

DOC:V00223GL.DOC

June 21, 2004

Commission Consolidated Police and Firemen's Pension Fund of New Jersey Trenton, New Jersey

Ladies and Gentlemen:

The law governing the operation of The Consolidated Police and Firemen's Pension Fund of New Jersey provides for annual actuarial valuations of the System. The results of the July 1, 2003 valuation are submitted in this report which also includes a comparison with the preceding year's valuation.

The valuation shows the financial condition of the Plan as of July 1, 2003 and gives the basis for determining the required annual contribution for the plan year beginning July 1, 2003.

The valuation was prepared on the basis of the same assumptions as were employed for the previous valuation except for the rate of investment return which has been revised from 8.75% per annum to 2.00% per annum. The Treasurer, upon recommendation from the Directors of the Division of Pensions and Benefits and the Division of Investments, has approved for this change in order to better reflect the expected investment yield for the System's current investment portfolio.

The Table of Contents, which follows, highlights the Sections of the Report.

Respectfully submitted,

(Signed) GEORGE M. LOVAGLIO

George M. Lovaglio Principal, Consulting Actuary

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REPORT ON THE ANNUAL VALUATION OF THE CONSOLIDATED POLICE AND FIREMEN'S PENSION FUND OF NEW JERSEY PREPARED AS OF JULY 1, 2003

SECTION I - SUMMARY OF KEY RESULTS

The Consolidated Police and Firemen's Pension Fund of New Jersey was established by Chapter 358, P.L. 1952. This report, prepared as of July 1, 2003 presents the results of the annual actuarial valuation of the Fund.

For convenience of reference, the principal results of the valuation and a comparison with the preceding year's results are summarized on the following pages.

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Valuation Date	July 1, 2003	July 1, 2002
Participant Data		
Active Members Retired Members and Beneficiaries Total Participants	0 <u>1,062</u> 1,062	0 <u>1,198</u> 1,198
Annual Compensation Annual Retirement Allowances	\$ 0 \$ 7,271,059	\$ 0 \$ 8,155,821
<u>Assets</u> Market Value of Assets Actuarial Value of Assets	\$ 21,981,035 \$ 29,574,010	\$ 27,258,756 \$ 34,556,890
Contribution Amounts Normal Contribution Accrued Liability Contribution*	\$ 0 <u>12,058,813</u>	\$ 0 _ <u>1,950,425</u>
Total Contribution	\$ 12,058,813	\$ 1,950,425

*The unfunded accrued liability has been amortized over a period of one year.

The major benefit and contribution provisions of the statute as reflected in the valuation are summarized in Appendix A. There were no changes from the provisions used in the previous valuation.

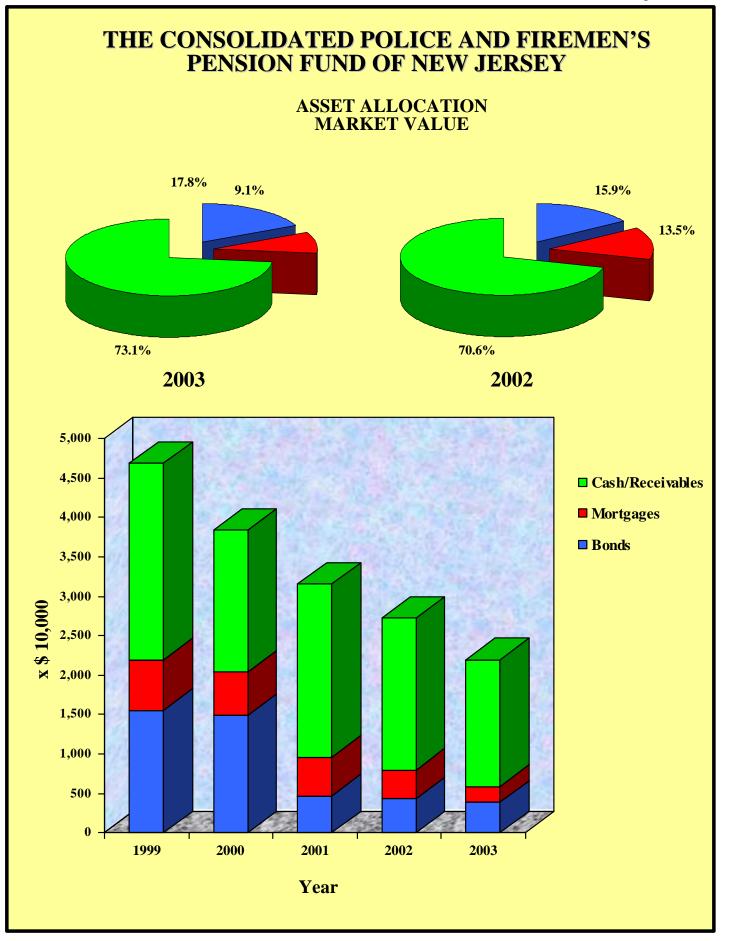
The actuarial assumptions and methods used for valuing the Fund are summarized in Appendix B. The valuation reflects a change in the assumed rate of investment return from 8.75% to 2.00%. The Treasurer, upon recommendation from the Directors of the Division of Pensions and Benefits and the Division of Investments, has approved this change in order to better reflect the expected investment yield for the System's current investment portfolio. There were no other changes in actuarial assumptions and methods since the previous valuation.

The combination of the plan provisions, actuarial assumptions and member and beneficiary data is used to generate the overall required level of State contributions. The required State contribution is developed in Section III E.

The valuation also generates a balance sheet which summarizes in some detail the total present and prospective assets and liabilities of the Fund. A summary comparison of the balance sheets as of July 1, 2002 and July 1, 2003 is set forth in the following table. The allocation of assets among the various investment alternatives is shown in graphic form on page 5.

TABLE ICOMPARATIVE BALANCE SHEET

	2003	2002
ASSETS		
Actuarial value of assets of Fund	\$ 29,574,010	\$ 34,556,890
Unfunded accrued liability/(surplus)	 11,822,366	1,793,494
Total Assets	\$ 41,396,376	\$ 36,350,384
LIABILITIES		
Present value of benefits to present beneficiaries payable from the Retirement Reserve Fund	\$ 41,396,376	\$ 36,350,384
Present value of benefits to present active members	0	0
Total Liabilities	\$ 41,396,376	\$ 36,350,384



The data employed for the valuations were furnished to the actuary by the Division of Pensions and Benefits. Appendix C contains summary tables which present the number and retirement allowances of members classified by age. The following summarizes and compares the Fund membership as of July 1, 2002 and July 1, 2003 by various categories.

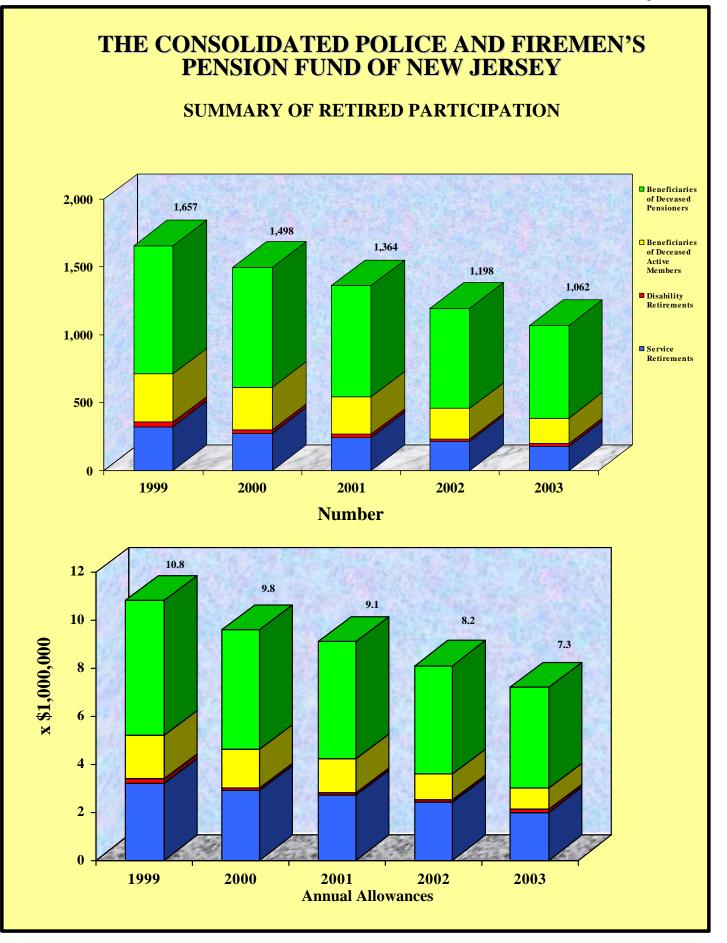
ACTIVE MEMBERSHIP

• There have been no active participants in the Plan since July 1, 1992.

	20	003		2002			
			Annual		Annual		
GROUP	Number	Α	llowances	Number	Allowances		
Service Retirements	176	\$	2,028,169	215	\$	2,441,034	
Ordinary Disability Retirements	10	\$	36,685	12	\$	43,902	
Accidental Disability Retirements	6	\$	38,780	6	\$	38,780	
Beneficiaries of Deceased Pensioners	683	\$	4,225,421	739	\$	4,514,218	
Beneficiaries of Deceased Active Employees	187	\$	942,004	226	\$	1,117,887	

RETIRED MEMBERS AND BENEFICIARIES

Graphic presentations of the statistical data on membership for the five preceding years are shown on the following page.



A. <u>Market Value of Assets as of June 30, 2003</u>

1.	Assets	¢	
	a. Cash	\$	96,668
	b. Investment Holdings		18,448,448
	c. Accrued Interest on Investments		88,099
	d. Accounts Receivable - Other		1,965,809
	e. Administrative Expense Receivable		73,343
	f. Employers' Contributions Receivable – Pension Adjustmentg. Total	\$	<u>882,496</u> 21,554,863
	g. Total	φ	21,334,803
2.	Liabilities	¢	511 044
	a. Pension Payroll Payable	\$	511,844
	b. Pension Adjustment Payroll Payable		899,074
	c. Withholdings Payable		86,939 5,672
	d. Administrative Expense Payable		(563)
	 e. Accounts Payable – Other f. Accounts Payable – Pension Adjustment 		21,287
		\$	1,524,253
	g. Total	ψ	1,524,255
3.	Preliminary Market Value of Assets as of June 30, 2003		
	= 1(g) - 2(g)	\$	20,030,610
4.	State Appropriations Receivable	<u>\$</u>	1,950,425
5.	Market Value of Assets as of June 30, 2003		
	= 3 + 4	\$	21,981,035
Recor	nciliation of Market Value of Assets from June 30, 2002 to June	30, 2003	
1.	Market Value of Assets as of June 30, 2002	\$	24,544,842
•			
2.	Increases	\$	2 712 014
	a. State Appropriationsb. Administrative Revenue – Local	Ф	2,713,914
			62,097 11,045,283
	c. Pension Adjustmentd. Minimum Pension Benefit		11,045,285
	e. Investment Income		379,092
	f. Total	\$	14,200,386
	1. Ioui	Ψ	14,200,500
3.	Decreases	¢	7 (10 240
	a. Retirement Allowances	\$	7,619,340
	b. Benefit Expense – Pension Adjustment		11,045,283
	c. Benefit Expense – Minimum Pension		0
	d. Miscellaneous Expense		15
	e. Administrative Expenses	¢	49,980
	f. Total	\$	18,714,618
4.	Preliminary Market Value of Assets as of June 30, 2003		
	= 1 + 2(f) - 3(f)	\$	20,030,610
5.	State Appropriations Receivable	<u>\$</u>	1,950,425
-	Madad Malas of Association of the 20,0000		
6.	Market Value of Assets as of June 30, 2003	¢	01.001.025
	= 4 + 5	\$	21,981,035

B.

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C. <u>Development of Actuarial Value of Assets as of July 1, 2003</u>

1.	Actuarial Value of Assets as of July 1, 2002 (without State Appropriations Receivable)	\$	31,842,976
2.	Net Cash Flow excluding Investment Income and receivable Employer Contributions		(4,893,324)
3.	Expected Investment Income at 8.75%:a. Interest on Assets as of July 1, 2002b. Interest on Net Cash Flowc. Total	\$ \$	2,786,260 (214,083) 2,572,177
4.	Expected Actuarial Value of Assets as of July 1, 2003 = $1 + 2 + 3$ (c)	\$	29,521,829
5.	20% of Difference from Preliminary Market Value of Assets		(1,898,244)
6.	State Appropriations Receivable		1,950,425
7.	Actuarial Value of Assets as of July 1, 2003 = $4 + 5 + 6$	\$	29,574,010
Prese	ent Value of Benefits		
1.	Active Members		
	 a. Service Retirement b. Death After Retirement c. Total: (a) + (b) 	\$ \$	0 0 0
2.	Service Retirees		12,116,022
3.	Disability Retirees		398,877
4.	Beneficiaries of Deceased Pensioners		24,278,097
5.	Beneficiaries of Deceased Active Employees		4,603,380
6.	Total Present Value of Benefits = $1(c) + 2 + 3 + 4 + 5$	\$	41,396,376

D.

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E. <u>Development of State Contribution</u>

1.	Present Value of Benefits as of July 1, 2003	\$ 41,396,376
2.	Actuarial Value of Assets	 29,574,010
3.	Unfunded Accrued Liability/(Net Surplus) = $1 2$.	\$ 11,822,366
4.	Amortization Years Remaining*	1
5.	Total State Contribution as of July 1, 2003	\$ 11,822,366
6.	Total State Contribution as of July 1, 2004	\$ 12,058,813

*The latest unfunded accrued liability payment schedule required the amortization of any plan gains or losses over the remainder of the 9 year period that began on June 30, 1991. Without additional guidance, we have assumed the immediate payment of any unfunded accrued liability.

SECTION IV - COMMENTS CONCERNING THE VALUATION

The variation in liabilities and contributions reflects the Fund's actual experience during the year. The Fund experienced a net actuarial loss during the year that ended June 30, 2003.

The experience loss is, once again, primarily due to an actual return on Fund assets less than that expected. For valuation purposes, an 8.75% per annum rate of return was assumed. The actual return on the Fund's actuarial value of assets was approximately 2.29% for the period from July 1, 2002 through June 30, 2003.

The following shows the development of the actuarial experience and identifies the major experience components:

А.	Calcu	iation of Actuarial Experience for the Year Ended June 50, 20	<u>105</u>	
	1.	Unfunded Accrued Liability as of July 1, 2002	\$	1,793,494
	2.	Interest on 1. at 8.75%		156,931
	3.	Contributions Receivable		1,950,425
	4.	Interest on 3.		0
	5.	Expected Unfunded Accrued Liability as of July 1, 2003 $= 1. + 2 3 4.$	\$	0
	6.	Net Change in Unfunded Accrued Liability due to Revised Actuarial Assumption	\$	9,935,028
	7.	Actual Unfunded Accrued Liability as of July 1, 2003	\$	11,822,366
	8.	Actuarial Loss (Gain) = $7 5 6.$	\$	1,887,338
B.	<u>Comp</u>	oonents of Actuarial Experience		
	1.	Investment (Gain) Loss	\$	1,898,244
	2.	Other (Gain) Loss, including mortality and changes in employee data		(10,906)
	3.	Total Actuarial (Gain) $Loss = 1. + 2.$	\$	1,887,338
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A. <u>Calculation of Actuarial Experience for the Year Ended June 30, 2003</u>

SECTION V - ACCOUNTING INFORMATION

Statement No. 5 of the Governmental Accounting Standards Board, issued November 1986, established standards of disclosure of pension information by public retirement systems. Statement No. 25 of the Governmental Accounting Standards Board, issued November 1994, established financial reporting standards for defined benefit pension plans and for the notes to the financial statements of defined contribution plans of state and local governmental liabilities and superseded Statement No. 5 effective for periods beginning after June 15, 1996. Statement No. 27, Accounting for Pensions by State and Local Governmental Employers superseded Statement 5 for employers participating in pension plans and is effective for periods beginning after June 15, 1997.

The information required by both Statements No. 25 and No. 27 is presented in the following tables. These include the development of the Annual Required Contribution (ARC), the development of the Net Pension Obligation (NPO), the Schedule of Funding Progress and the Schedule of Employer Contributions.

(A) <u>Development of the Annual Required Contribution (ARC) as of June 30, 2005</u>

1. Actuarial Value of Plan Assets as of June 30, 2003

	(a)	Valuation Assets as of June 30, 2003	\$ 29,574,010
	(b)	Adjustment for Receivable Contributions included in (a)	 1,950,425
	(c)	Valuation Assets as of June 30, 2003 for GASB Disclosure = $(a) - (b)$	\$ 27,623,585
•		arial Accrued Liability as of June 30, 2003 for GASB losure	\$ 41,396,376

2.

3.	Unfunded Actuarial Accrued Liability/(Surplus) as of June 30, 2003 = 2 - 1 (c)	\$	13,772,791
4.	Amortization of Unfunded Actuarial Accrued Liability/(Surplus) over 1 year	\$	13,772,791
5.	Normal Cost as of June 30, 2003	\$	0
6.	Annual Required Contribution as of June 30, 2005		
	(a) Annual Required Contribution as of June 30, 2003 $= 4. + 5.$	\$	13,772,791
	(b) Interest Adjustment to June 30, 2005		556,421
	(c) Annual Required Contribution as of June 30, 2005 = (a) + (b)	\$	14,329,212
(B)	Development of the Net Pension Obligation (NPO) as of June 30, 2005:		
1.	Annual Required Contribution as of June 30, 2005	•	14 000 010
	Annual Required Contribution as of June 50, 2005	\$	14,329,212
2.	Interest on Net Pension Obligation	\$	14,329,212 67,606
2. 3.		\$	
	Interest on Net Pension Obligation	\$ \$	67,606
3.	Interest on Net Pension Obligation Adjustment to Annual Required Contribution		67,606 (3,447,895)
3. 4.	Interest on Net Pension Obligation Adjustment to Annual Required Contribution Annual Pension Cost = 1. + 2. + 3.		67,606 (3,447,895) 10,948,923
3. 4. 5.	Interest on Net Pension Obligation Adjustment to Annual Required Contribution Annual Pension Cost = 1. + 2. + 3. Expected Employer Contributions for Fiscal Year 2005	\$	67,606 (3,447,895) 10,948,923 12,058,813

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C. Schedule of Funding Progress

Actuarial Valuation Date		Actuarial lue of Assets (a)		Actuarial Accrued Liability (b)	Ac	Unfunded Actuarial crued Liability (b-a)	Funded Ratio (a/b)		overed ayroll (c)	Unfunded Actuarial Accrued Liability as a Percentage of Covered Payroll <u>(b-a)</u> c
6/30/98 6/30/99 6/30/00 6/30/01 6/30/02 6/30/03	\$ \$ \$ \$ \$ \$ \$	62,205,001 54,018,660 46,078,644 38,656,261 31,842,796 27,623,585	\$ \$ \$ \$ \$	59,272,789 52,226,208 46,544,429 41,658,355 36,350,384 41,396,376	\$ \$ \$ \$ \$ \$ \$ \$ \$	(2,932,212) (1,792,452) 465,785 3,002,094 4,507,408 13,772,791	104.9% 103.4% 99.0% 92.8% 87.6% 66.7%	\$ \$ \$ \$ \$	0 0 0 0 0 0	N/A N/A N/A N/A N/A N/A

D. <u>Schedule of Employer Contributions</u>

Fiscal Year	Annual Required			Employer	Percentage	
	Contribution			Contribution	Contributed	
2000 2001 2002 2003 2004 2005	\$ \$ \$ \$ \$ \$ \$	0 550,864 3,550,445 5,330,714 14,329,212	\$ \$ \$ \$ \$ \$ \$ \$ \$	0 0 506,541 2,713,914 1,950,425 12,058,813	100.0% 100.0% 92.0% 76.4% 36.6% 84.2%	

E. The information presented in the required supplementary schedules was determined as part of the actuarial valuation. Additional information follows:

Valuation Date	June 30, 2003
Actuarial Cost Method	Projected Unit Credit
Amortization Method	Level Dollar, closed
Remaining Amortization Period	1 year
Asset Valuation Method	5 year average of market value
Actuarial Assumptions: Investment Rate of Return	2.00%

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APPENDIX A

BRIEF SUMMARY OF THE BENEFIT AND CONTRIBUTION PROVISIONS AS INTERPRETED FOR VALUATION PURPOSES

Eligibility for Membership

Member of a municipal police department, municipal paid or part-paid fire department or county police department, or a paid or part-paid fire department of a fire district located in a township who has contributed to this pension fund; and who is not covered by the Police and Firemen's Retirement System which became effective on July 1, 1994.

<u>Active Member</u>: Any member who is a policeman, fireman, detective, lineman, driver of police van, fire alarm operator, or inspector of combustibles and who is subject to call for active service as such.

Employee Member: Any member who is not subject to active service or duty.

1. Definitions

Plan Year	The 12-month period beginning on July 1 and ending on June 30.
Service	Service rendered while a member as described above.
Compensation	Base salary; not including individual salary adjustments which are granted primarily in anticipation of retirement or additional remuneration for performing temporary duties beyond the regular work day. (Effective June 30, 1996 Chapter 113, P.L. 1997 provided that the amount of compensation used for employer and member contributions and benefits under the program cannot exceed the compensation limitation of Section $401(a)(17)$ of the Internal Revenue Code).
Final Compensation	Compensation received during the last 12 months of service preceding retire- ment or termination of service.
Average Salary	Salary averaged over the last three years prior to retirement or other termination of service.

2. Benefits:

Service Retirement	Mandatory retirement at age 65 with 25 years of service (a municipality may retain the Chief of Police until age 70). Voluntary retirement after 25 years of service for an active member and after age 60 with 25 years of service for an employee member. Benefit is life annuity equal to 60% of final compensation, plus 1% of final compensation for years of service in excess of 25.
Death Benefit	While on duty:
Denem	while on duty.
	Immediate life annuity equal to 70% of average salary payable to the spouse. If there is no spouse or if the spouse dies or remarries, 20% of final compensation will be payable to one surviving child and 35% (50%) of final compensation will be payable, to two (three) surviving children. If there is no surviving spouse or child, 25% (40%) of final compensation will be payable to one (two) surviving dependent parent(s). The minimum spousal annuity is \$4,500 per annum.
	While not on duty after retirement:
	Life annuity equal to 50% of the member's average salary payable to the spouse, plus 15% (25%) to one (two or more) surviving child (children). If there is no surviving spouse or if the surviving spouse dies or remarries, 20% (35%, 50%) of the member's average salary to one (two, three or more) surviving child (children). In the event that there is no surviving spouse or child, 25% (40%) of the member's average salary will be payable to one (two) dependent parent(s). The minimum spousal annuity is \$4,500 per annum.
Ordinary	
Disability	
Retirement	Totally and permanently incapacitated from service for any cause other than as a direct result of a traumatic event occurring during the performance of duty. Benefit is an immediate life annuity equal to 1/2 of average salary.
Accidental Disability	
Retirement	Totally and permanently incapacitated as a direct result of a traumatic event occurring while performing regular or assigned duties. Benefit is an immediate life annuity equal to 2/3 of average salary.
3. <u>Contributions</u>	Each member contributes 7% of his salary to the pension fund.

APPENDIX B

OUTLINE OF ACTUARIAL ASSUMPTIONS AND METHODS

VALUATION INTEREST RATE: 2.00% per annum, compounded annually for development of costs.

DEATHS AFTER RETIREMENT: Rates vary by age. Representative values of the assumed orders of mortality are as follows:

	Lives Per 1,000							
Age	Service Pensioners	Disability Pensioners	Widows					
50	6.2	12.8	2.2					
55	9.9	17.4	3.3					
60	15.6	24.5	5.5					
65	23.9	35.7	9.6					
70	30.3	53.2	16.5					
75	49.1	80.2	32.4					
80	81.5	121.1	56.1					
85	126.3	182.0	89.2					

MARRIAGE: Males are assumed to be 4 years older than females, no assumption was made as to children.

For those participants with listed beneficiaries, the beneficiary allowance was assumed to be the greater of twice the amount contained in the record or the minimum of \$4,500/yr. (The information contained in the record has not been updated for the change from 25% to 50% payment to the survivor.)

For those participants without listed beneficiaries, 65% were assumed to be married and the beneficiary amount was assumed to be the minimum benefit payable (\$4,500/yr.).

Actuarial Method: The unfunded accrued liability was measured as of June 30, 1990 and the accrued liability contribution rate was then determined such that the unfunded accrued liability was to be amortized over a period of 9 years with contributions expected to remain constant.

In determining the unfunded accrued liability and the contribution rate, the actuarial value of assets as of June 30, 1990 was based upon 100% of the market value of system assets. For subsequent actuarial valuations, the actuarial value of assets is adjusted to reflect actual contributions and benefit payments, an assumed rate of return on the previous years' assets and current years' cash flow at an annual rate of 8.75% with an adjustment to reflect 20% of the difference between the resulting value and the actual market value of System assets.

In developing the unfunded accrued liability contribution rate as of June 30, 1991 and subsequent years, the contribution rate is adjusted to amortize any gains or losses over the remainder of the 9-year period. (Without additional guidance, we have assumed that the unfunded accrued liability determined as of June 30, 2003 will be amortized over 1 year.)

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APPENDIX C

TABULATIONS USED AS A BASIS FOR THE 2003 VALUATION

The following tables give the number and retirement allowances of beneficiaries classified by age as of July 1, 2003.

THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF RETIRED MEMBERS DISTRIBUTED BY AGE AS OF JULY 1, 2003

SERVICE RETIREMENTS

WOMEN

MEN

AGE	NUMBER	AMOUNT	NUMBER	AMC	OUNT
81	1	\$ 44,740			
83	2	57,085			
84	3	61,289			
85	11	150,798			
86	22	323,216			
87	13	155,196			
88	27	353,555			
89	21	233,325			
90	13	122,439	1	\$	8,527
91	14	146,492			
92	14	130,560			
93	11	66,506			
94	7	60,514			
95	5	45,564			
96	3	20,321			
97	3	18,454			
98	1	7,751			
99	2	14,133			
100	1	3,356			
101	1	4,345			
TOTAL	175	¢ 2.010.642	1	¢	9 5 7 7
TOTAL	175	\$ 2,019,642	1	\$	8,527

THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF RETIRED MEMBERS DISTRIBUTED BY AGE AS OF JULY 1, 2003

ORDINARY DISABILITY RETIREMENTS

MEN

AGE	NUMBER	А	MOUNT	NUMBER	AMOUNT
82	1	\$	3,212		
83	1		3,065		
85	1		2,892		
87	1		5,377		
89	1		5,852		
90	1		3,592		
91	1		1,533		
92	1		5,816		
95	2		5,346		
TOTAL	10	\$	36,685		

THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF RETIRED MEMBERS DISTRIBUTED BY AGE AS OF JULY 1, 2003

ACCIDENTAL DISABILITY RETIREMENTS

MEN

AGE	NUMBER	А	MOUNT	NUMBER	AMOUNT
86	1	\$	4,897		
87	1		5,950		
88	2		15,717		
89	1		5,620		
91	1		6,596		
TOTAL	6	\$	38,780		

THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF BENEFICIARIES DISTRIBUTED BY AGE AS OF JULY 1, 2003

ACTIVE MEMBERS' DEATH BENEFITS

MEN

AGE	NUMBER AMOUNT		NUMBER AMOUNT NUMBER				AMOUNT	
52				1	\$	778		
58				1		1,800		
59	1	\$	1,800					
61				1		2,215		
66				1		4,500		
67				1		705		
75				2		9,000		
77				2		4,845		
78				2		15,163		
79				2		9,000		
80				3		13,500		
81				4		18,000		
82				7		46,575		
83				3		13,500		
84				7		39,909		
85				10		54,836		
86				11		64,344		
87				6		33,149		
88	1		4,500	22		112,724		
89				10		51,218		
90				9		52,869		
91				9		41,367		
92				13		61,791		
93				14		67,813		
94				7		33,885		
95				8		39,273		
96				7		41,863		
97				8		38,082		
98				6		27,000		
100				4		18,000		
101				2		9,000		
102				1		4,500		
105				1		4,500		
Total	2	\$	6,300	185	\$	935,704		

THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF BENEFICIARIES DISTRIBUTED BY AGE AS OF JULY 1, 2003

RETIRED MEMBERS' DEATH BENEFITS

MEN

AGE	NUMBER	NUMBER	AMOUNT	
43			1	\$ 3,168
49	1	\$ 3,575		. ,
50		. ,	1	2,070
55	1	1,670		
56			1	4,500
60	1	5,137	2	3,515
63			2	5,412
64			2	1,859
65	1	1,350	1	4,500
67			4	18,000
68	1	450	2	5,795
70			2	19,688
71			3	13,500
72			4	24,316
73			5	25,653
74	1	1,923	5	40,855
75			5	35,182
76			5	46,168
77			6	50,041
78			8	66,570
79			10	74,353
80			12	106,475
81			24	140,964
82			19	142,920
83			31	210,997
84 85			36 38	261,716
85 86			58	255,391 413,583
80 87			55	372,401
88			54	320,857
89			48	292,516
90			49	270,856
91			37	202,070
92			44	245,105
93			29	152,955
94			23	125,780
95			13	66,891
96			16	80,037
97	1	4,500	4	23,196
98			10	45,459
100			6	27,000
103			1	4,500

TOTAL	7	\$	18,605	676	\$	4,206,816
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