THE CONSOLIDATED POLICE AND FIREMEN'S PENSION FUND OF NEW JERSEY ANNUAL REPORT OF THE ACTUARY PREPARED AS OF JULY 1, 2013



# buckconsultants<sup>-</sup>

March 7, 2014

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 Fund. The results of the July 1, 2013 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, 2013 and gives the basis for determining the recommended annual contribution for the plan year beginning July 1, 2013.

The valuation was prepared on the basis of the same assumptions as were employed for the previous valuation which include a 2.00% per annum rate of investment return and, the RP-2000 Combined Healthy Mortality Tables projected on a generational basis using Projection Scale AA from the base year of 2012.

The State of New Jersey's Division of Pensions and Benefits reported the individual data for members of the Consolidated Police and Firemen's Pension Fund of New Jersey as of the valuation date to the actuaries. While we did not verify the data at their source, we did perform tests for internal consistency and reasonableness. The amount of assets in the trust fund taken into account in the valuation was based on statements prepared for us by the Division of Pensions and Benefits. The accuracy of the results presented in this report is dependent on the accuracy of the data.

Future actuarial measurements may differ significantly from current measurements due to plan experience differing from that anticipated by the economic and demographic assumptions, increases or decreases expected as part of the natural operation of the methodology used for these measurements, and changes in plan provisions or applicable law. An analysis of the potential range of future results is beyond the scope of this valuation.

We are both Fellows of the Society of Actuaries and Members of the American Academy of Actuaries. We meet the Qualification Standards of the Academy to render the actuarial opinions contained herein. This report has been prepared in accordance with all applicable Actuarial Standards of Practice, and we are available to answer questions concerning it.

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

Respectfully submitted,

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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, 2013

### 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, 2013, 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.

Valuation Date		July 1, 2013		July 1, 2012
Participant Data				
Active Members Retired Members and Beneficiaries Total Participants		0 <u>185</u> 185		0 <u>241</u> 241
Annual Compensation Annual Retirement Allowances	\$ \$	0 1,302,249	\$ \$	0 1,717,152
Assets				
Market Value of Assets Actuarial Value of Assets	\$ \$	5,217,857 6,445,847	\$ \$	5,755,743 7,179,322
Contribution Amounts				
Recommended				
Normal Contribution Accrued Liability Contribution*	\$	0 0	\$	0 <u>864,041</u>
Total Contribution	\$	0	\$	864,041**

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\* The unfunded accrued liability has been amortized over a period of one year.
\*\* This amount may be subject to change per the requirements of the State's fiscal year 2014 spending plan.

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 prior valuation.

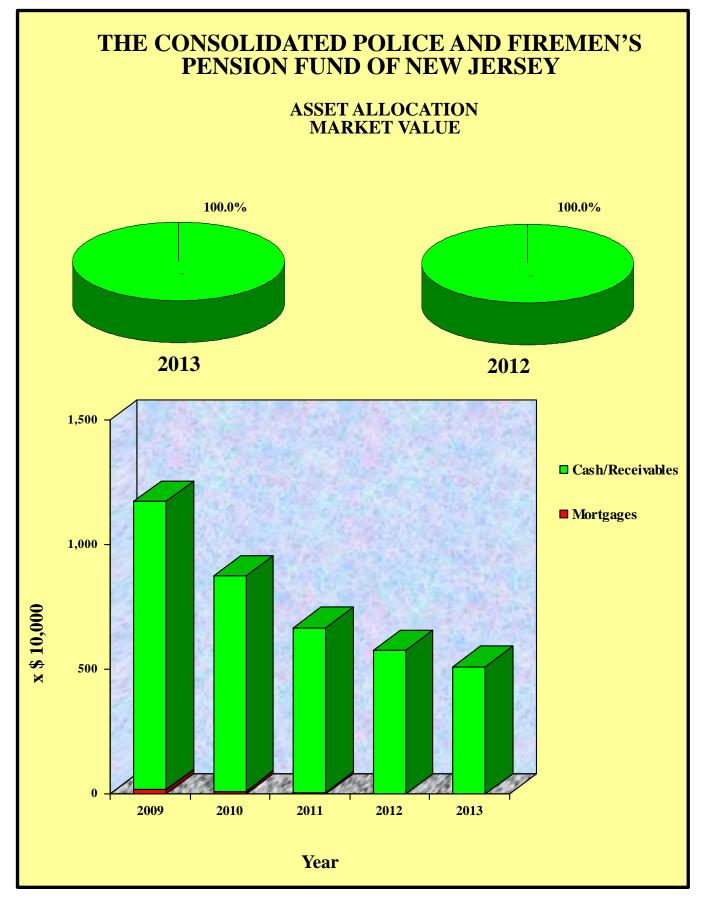
The actuarial assumptions and methods used for valuing the Fund are summarized in Appendix B. There were no changes in actuarial assumptions and methods since the previous valuation.

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, 2012 and July 1, 2013 is set forth in the following table. The allocation of assets among the various investment alternatives is shown in graphic form on page 5.

	2013	2012		
ASSETS				
Actuarial value of assets of Fund	\$ 6,445,847	\$	7,179,322	
Unfunded accrued liability/(surplus)	(343,555)		847,099	
Total Assets	\$ 6,102,292	\$	8,026,421	
ACCRUED LIABILITIES				
Present value of benefits to present beneficiaries payable from the Retirement Reserve Fund	\$ 6,102,292	\$	8,026,421	
Present value of benefits to present active members	0		0	
Total Accured Liabilities	\$ 6,102,292	\$	8,026,421	

# TABLE ICOMPARATIVE BALANCE SHEET



#### **SECTION II - EMPLOYEE DATA**

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, 2012 and July 1, 2013 by various categories.

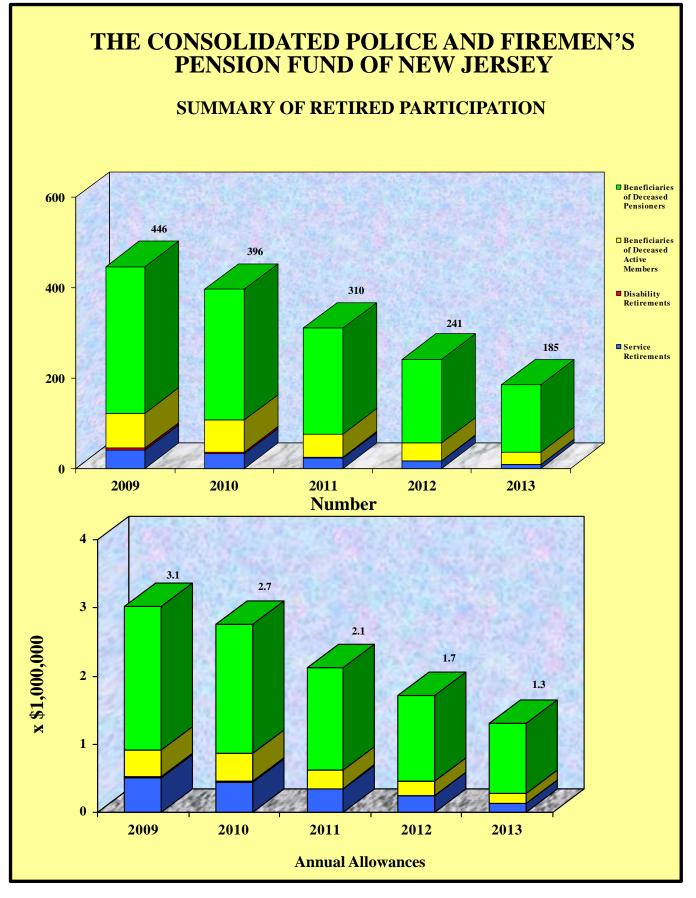
#### **ACTIVE MEMBERSHIP**

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

	2013			2012			
GROUP	Number		Annual llowances	Number		Annual llowances	
Service Retirements	8	\$	126,766	16	\$	241,663	
Ordinary Disability Retirements	0	\$	0	1	\$	5,377	
Accidental Disability Retirements	0	\$	0	0	\$	0	
Beneficiaries of Deceased Pensioners	150	\$	1,040,272	185	\$	1,260,679	
Beneficiaries of Deceased Active Employees	27	\$	135,211	39	\$	209,433	

#### **RETIRED MEMBERS AND BENEFICIARIES**

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



#### SECTION III - ASSETS, LIABILITIES AND CONTRIBUTIONS

### A. Market Value of Assets as of June 30, 2013

1.	Assets		
	a. Cash	\$	84,580
	b. Investment Holdings		4,354,730
	c. Accrued Interest on Investments		23
	d. Employer Contribution Receivable – State		0
	e. Accounts Receivable - Other		27,728
	f. Administrative Expense Receivable		24,334
	g. Employers' Contributions Receivable - Pension Adjustment		177,060
	h. Total	\$	4,668,455
2.	Liabilities		
	a. Pension Payroll Payable	\$	89,907
	b. Pension Adjustment Payroll Payable		198,305
	c. Withholdings Payable		23,709
	d. Administrative Expense Payable		0
	e. Accounts Payable – Other		2,718
	f. Total	\$	314,639
3.	Preliminary Market Value of Assets as of June 30, 2013		
	= 1(h) - 2(f)	\$	4,353,816
4.	State Appropriations Receivable	<u>\$</u>	864,041*
5.	Market Value of Assets as of June 30, $2013 = 3. + 4$ .	\$	5,217,857

\* This amount may be subject to change per the requirements of the State's fiscal year 2014 spending plan.

#### B. <u>Reconciliation of Market Value of Assets from June 30, 2012 to June 30, 2013</u>

1.	Market Value of Assets as of June 30, 2012	\$	4,858,860
2.	Increases		
	a. State Appropriations	\$	897,000
	b. Administrative Revenue – Local		14,150
	c. Pension Adjustment		2,477,987
	d. Investment Income		217
	e. Total	\$	3,389,354
3.	Decreases		
	a. Retirement Allowances	\$	1,404,672
	b. Benefit Expense – Pension Adjustment		2,477,987
	c. Miscellaneous Expense		0
	d. Administrative Expenses		11,739
	e. Total	\$	3,894,398
4.	Preliminary Market Value of Assets as of June 30, 2013		
	= 1. + 2(e) - 3(e)	\$	4,353,816
5.	State Appropriations Receivable	<u>\$</u>	864,041*
6.	Market Value of Assets as of June 30, 2013		
	= 4. + 5.	\$	5,217,857

\* This amount may be subject to change per the requirements of the State's fiscal year 2014 spending plan.

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# C. <u>Development of Actuarial Value of Assets as of July 1, 2013</u>

D.

1.	Actuarial Value of Assets as of July 1, 2012 (without State Appropriations Receivable)	\$	6,282,439
2.	Net Cash Flow excluding Investment Income and receivable Employer Contributions		(505,261)
3.	<ul><li>Expected Investment Income at 2.0%:</li><li>a. Interest on Assets as of July 1, 2012</li><li>b. Interest on Net Cash Flow</li><li>c. Total</li></ul>	\$ \$	125,649 (14,023) 111,626
4.	Expected Actuarial Value of Assets as of July 1, 2013 = $1. + 2. + 3$ (c)	\$	5,888,804
5.	20% of Difference from Preliminary Market Value of Assets		(306,998)
6.	State Appropriations Receivable		864,041
7.	Actuarial Value of Assets as of July 1, 2013 = $4. + 5. + 6.$	\$	6,445,847
<u>Accru</u>	ed Liabilities as of July 1, 2013		
1.	Active Members		

	<ul> <li>a. Service Retirement</li> <li>b. Death After Retirement</li> <li>c. Total: (a) + (b)</li> </ul>	\$ \$	0 0 0
2.	Service Retirees		513,772
3.	Disability Retirees		0
4.	Beneficiaries of Deceased Pensioners		4,937,420
5.	Beneficiaries of Deceased Active Employees		651,100
6.	Total Accrued Liabilities = $1(c) + 2 + 3 + 4 + 5$ .	\$	6,102,292

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

1.	Accrued Liability	\$ 6,102,292
2.	Actuarial Value of Assets	 6,445,847
3.	Unfunded Accrued Liability/(Net Surplus) = $1 2$ .	\$ (343,555)
4.	Amortization Years Remaining*	1
5.	Total State Contribution as of July 1, 2013	\$ 0
6.	Total State Contribution as of July 1, 2014	\$ 0

\*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 gain during the year that ended June 30, 2013.

The experience gain is due to mortality experience among the retired participants and beneficiaries of the Fund. This was partially offset by an investment loss. For valuation purposes, a 2.0% per annum rate of return was assumed. The actual return on the Fund's actuarial value of assets was approximately (3.24)% for the period from July 1, 2012 through June 30, 2013.

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

	1.	Unfunded Accrued Liability as of July 1, 2012	\$ 847,099
	2.	Interest on 1. at 2.0%	16,942
	3.	Contributions Receivable	864,041
	4.	Interest on 3.	 0
	5.	Expected Unfunded Accrued Liability as of July 1, 2013 = $1. + 2 3 4.$	\$ 0
	6.	Actual Unfunded Accrued Liability as of July 1, 2013	\$ (343,555)
	7.	Actuarial Loss/(Gain) = $6 5$ .	\$ (343,555)
В.	<u>Comp</u>	oonents of Actuarial Experience	
	1.	Investment Loss/(Gain)	\$ 306,998
	2.	Other Loss/(Gain), including mortality and changes in employee data	 (650,553)
	3.	Total Actuarial Loss/(Gain) = $1. + 2$ .	\$ (343,555)

#### A. Calculation of Actuarial Experience for the Year Ended June 30, 2013

#### **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 (GASB), 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. Statement No. 50, Accounting for Pensions by State and Local Governmental Employers amends the note disclosure and required supplementary information (RSI) of Statements No. 25 and No. 27 to conform with applicable changes adopted in Statements No. 43 and 45 for Postemployment Benefit Plans other than Pension Plans. Statement No. 50 is intended to improve the transparency of reported information about pensions by State and Local governmental plans and employers. Statement No. 50 is effective for periods beginning after June 15, 2007. Statement No. 67, issued June 2013, Financial Reporting for Pension Plans, replaced the requirements of Statement No. 25 and Statement No. 50 as they relate to pension plans that are administered through trusts effective for fiscal years beginning after June 15, 2013. Statement No. 68 replaces the requirements of Statement No. 27, Accounting for Pensions by State and Local Governmental Employers and Statement No. 50, Pension Disclosures, as they relate to governments that provide pensions through pension plans administered as trusts effective for fiscal years beginning after June 15, 2014.

The information required by Statements No. 25, No. 27 and No. 50 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. The ARC, NPO and Schedule of Employer Contributions are provided for informational purposes only since the reporting requirements of Statements No. 67 and No. 68 will be effective as of the June 30, 2015 reporting dates, respectively.

# (A) <u>Development of the Annual Required Contribution (ARC) as of June 30, 2015</u>

1. Actuarial Value of Plan Assets as of June 30, 2013

	(a)	Valuation Assets as of June 30, 2013	\$ 6,445,847
	(b)	Adjustment for Receivable Contributions included in (a)	 864,041
	(c)	Valuation Assets as of June 30, 2013 for GASB Disclosure $= (a) - (b)$	\$ 5,581,806
2.	Actu	arial Accrued Liability as of June 30, 2013 for GASB Disclosure	\$ 6,102,292
3.		unded Actuarial Accrued Liability/(Surplus) as of June 30, 2013 - 1 (c)	\$ 520,486
4.	Amo 1 yea	ortization of Unfunded Actuarial Accrued Liability/(Surplus) over ar	\$ 520,486
5.	Norr	nal Cost as of June 30, 2013	\$ 0
6.	Ann	ual Required Contribution as of June 30, 2015	
	(a)	Annual Required Contribution as of June 30, 2013 $= 4. + 5.$	\$ 520,486
	(b)	Interest Adjustment to June 30, 2015	 21,028
	(c)	Annual Required Contribution as of June 30, 2015 = $(a) + (b)$	\$ 541,514
<b>(B)</b>	Deve	elopment of the Net Pension Obligation (NPO) as of June 30, 2015:	
1.	Annu	al Required Contribution as of June 30, 2015	\$ 541,514
2.	Intere	est on Net Pension Obligation	19,008
3.	Adjus	stment to Annual Required Contribution	 (969,406)
4.	Annu	al Pension Cost = $1. + 2. + 3.$	\$ (408,884)
5.	Expe	cted Employer Contributions for Fiscal Year 2015	 0
6.	Increa	ase in Net Pension Obligation = $4 5$ .	\$ (408,884)
7.	Net P	ension Obligation at June 30, 2014	 950,398
8.	Net P = 6. +	ension Obligation at June 30, 2015 - 7.	\$ 541,514

#### C. **Schedule of Funding Progress**

6/30/08\$15,705,984\$17,319,488\$1,613,50490.7%\$0N/A6/30/09\$13,515,949\$14,024,132\$508,18396.4%\$0N/A6/30/10\$10,632,228\$11,824,904\$1,192,67689.9%\$0N/A6/30/11\$8,126,894\$9,179,981\$1,053,08788.5%\$0N/A	Actuarial Valuation Date	Va	GASB 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
6/30/12 \$ 6,282,439 \$ 8,026,421 \$ 1,743,982 78.3% \$ 0 N/A	6/30/09	\$	13,515,949	\$ 14,024,132	\$	508,183	96.4%	\$ 0	N/A
	6/30/10	\$	10,632,228	\$ 11,824,904	\$	1,192,676	89.9%	\$ 0	N/A
	6/30/11	\$	8,126,894	\$ 9,179,981	\$	1,053,087	88.5%	\$ 0	N/A

#### D. **Schedule of Employer Contributions**

Fiscal Year	Annual Required			Employer	Percentage	
	Contribution			Contribution	Contributed	
2010 2011 2012 2013 2014 2015	\$ \$ \$ \$ \$	1,678,690 528,714 1,240,860 1,095,632 1,814,439 541,514	\$ \$ \$ \$ \$	$0* \\ 0** \\ 174,000^{\varnothing} \\ 897,000^{\varnothing \varnothing} \\ 864,041 \\ 0$	$\begin{array}{c} 0.0\% \\ 0.0\% \\ 14.0\% \\ 81.9\% \\ 47.6\% \\ 0.0\% \end{array}$	

\* The fiscal year 2010 contribution of \$364,000 has been reduced to \$0 in accordance with the final provisions of the Appropriation Act for fiscal year 2010.

\*\* The fiscal year 2011 recommended contribution of \$147,067 has been reduced to \$0 in accordance with the provisions of the Appropriation Act for fiscal year 2011.

 $^{\circ}$  The fiscal year 2012 recommended contribution of \$1,216,530 has been reduced to \$174,000 in accordance with the provisions of Chapter 1, P.L. 2010. The fiscal year 2013 recommended contribution of \$896,883 has been revised to \$897,000 to reflect the actual

øø contribution made in fiscal year 2013.

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

Valuation Date	June 30, 2013
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%

### 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, 1944.

<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:
	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 active 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:

RP-2000 Combined Healthy Mortality Tables for service retirements and beneficiaries projected on a generational basis from the base year of 2012 using Projection Scale AA. Special mortality tables are used for the period after disability retirement with no provisions made for mortality improvement after the valuation date. Representative values of the assumed annual rates of mortality unadjusted for Projection Scale AA for current retirees are as follows:

Age	Service Pensioner	<b>Disability Pensioners</b>	
	Men	Women	
60	0.675%	0.506%	2.45%
65	1.274	0.971	3.57
70	2.221	1.674	5.32
75	3.783	2.811	8.02
80	6.437	4.588	12.11
85	11.076	7.745	18.20
90	18.341	13.168	26.88

# 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 year's assets and current year's cash flow at an annual rate of 2.00% 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, 2013 will be amortized over 1 year.)

# APPENDIX C

### TABULATIONS USED AS A BASIS FOR THE 2013 VALUATION

The following tables give the number and retirement allowances of beneficiaries classified by age as of July 1, 2013.

#### TABLE 1

#### THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF RETIRED MEMBERS DISTRIBUTED BY AGE AS OF JULY 1, 2013

#### SERVICE RETIREMENTS

MEN
-----

#### WOMEN

AGE	NUMBER	A	AMOUNT	NUMBE	R AMOUNT
93	1	\$	32,757		
94	1		8,082		
95	1		10,387		
96	2		55,351		
100	2		16,554		
103	1		3,635		
TOTAL	8	\$	126,766		

#### TABLE 2

#### THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF BENEFICIARIES DISTRIBUTED BY AGE AS OF JULY 1, 2013

#### ACTIVE MEMBERS' DEATH BENEFITS

#### MEN WOMEN AGE NUMBER AMOUNT AMOUNT NUMBER \$ 62 1 778 68 1 1,800 69 1 \$ 1,800 71 1 2,215 4,500 76 1 2 9,000 85 88 1 4,500 89 2 9,000 90 2 9,000 91 1 4,500 92 4 30,479 94 1 4,500 95 3 19,245 98 2 15,894 103 2 9,000 105 1 4,500 106 1 4,500 TOTAL 1 \$ 1,800 26 \$ 133,411

#### TABLE 3

#### THE NUMBER AND ANNUAL RETIREMENT ALLOWANCES OF BENEFICIARIES DISTRIBUTED BY AGE AS OF JULY 1, 2013

#### **RETIRED MEMBERS' DEATH BENEFITS**

	MEN			WOMEN				
AGE	NUMB	ER	AMO	DUNT	NU	MBER	AM	OUNT
4	59 1		\$	3,575				
(	55 1			1,670				
	56					1	\$	4,500
	70					1		1,047
	73					1		4,500
	74					2		2,494
	75 1			1,350		1		4,500
	17					2		9,000
-	78 1			450		2		5,795
	30					1		15,188
8	31					2		9,000
8	32					3		16,942
8	33					1		1,873
8	34 1			1,923		2		27,115
8	35					4		28,946
8	36					5		39,180
8	37					3		24,885
8	38					3		23,228
8	39					7		60,853
Ģ	90					6		60,034
Ģ	91					13		80,576
Ģ	92					10		85,291
	93					11		76,758
Ģ	94					12		79,102
	95					14		98,110
	96					12		99,726
	97					6		45,666
	98					6		42,418
	99					5		33,470
1(						3		16,158
10						1		5,855
1(						4		24,594
10						1		4,500
						-		.,
TOTAL	5	5	\$	8,968		145	\$	1,031,304