4257--A

## 2013-2014 Regular Sessions

## IN SENATE

## March 15, 2013

Introduced by Sen. GOLDEN -- read twice and ordered printed, and when printed to be committed to the Committee on Civil Service and Pensions -- committee discharged, bill amended, ordered reprinted as amended and recommitted to said committee

AN ACT to amend the general municipal law and the retirement and social security law, in relation to increasing certain special accidental death benefits

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

Section 1. Subdivision c of section 208-f of the general municipal law, as amended by chapter 285 of the laws of 2012, is amended to read as follows:

c. Commencing July first, two thousand [twelve] THIRTEEN the special accidental death benefit paid to a widow or widower or the deceased member's children under the age of eighteen or, if a student, under the age of twenty-three, if the widow or widower has died, shall be escalated by adding thereto an additional percentage of the salary of the deceased member (as increased pursuant to subdivision b of this section) in accordance with the following schedule:

calendar year of death	
of the deceased member	per centum
1977 or prior	[181.4%] 189.8%
1978	[173.2%] 181.4%
1979	[165.2%] 173.2%
1980	[157.5%] 165.2%
1981	[150.0%] 157.5%
1982	[142.7%] 150.0%
1983	[135.7%] 142.7%
1984	[128.8%] 135.7%
1985	[122.1%] 128.8%
1986	[115.7%] 122.1%
	of the deceased member 1977 or prior 1978 1979 1980 1981 1982 1983 1984 1985

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EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets [ ] is old law to be omitted.

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31 32

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34 35

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1
                1987
                                                       [109.4%] 115.7%
 2
                                                       [103.3%] 109.4%
                1988
 3
                                                        [97.4%] 103.3%
                1989
 4
                1990
                                                        [91.6%]
                                                                   97.4%
 5
                1991
                                                        [86.0%]
                                                                   91.6%
 6
                1992
                                                        [80.6%]
                                                                   86.0%
 7
                1993
                                                        [75.4%]
                                                                   80.6%
                                                        [70.2%]
 8
                1994
                                                                   75.4%
 9
                                                                   70.2%
                1995
                                                        [65.3%]
10
                1996
                                                        [60.5%]
                                                                   65.3%
11
                                                        [55.8%]
                                                                   60.5%
                1997
12
                1998
                                                        [51.3%]
                                                                   55.8%
                                                                   51.3%
13
                                                        [46.9%]
                1999
14
                2000
                                                        [42.6%]
                                                                   46.9%
15
                2001
                                                        [38.4%]
                                                                   42.6%
16
                2002
                                                        [34.4%]
                                                                   38.4%
                                                                   34.4%
17
                2003
                                                        [30.5%]
                                                        [26.7%]
                                                                   30.5%
18
                2004
19
                2005
                                                        [23.0%]
                                                                   26.7%
20
                                                                   23.0%
                2006
                                                        [19.4%]
21
                2007
                                                        [15.9%]
                                                                   19.4%
22
                2008
                                                                   15.9%
                                                        [12.6%]
                                                         [9.3%]
23
                2009
                                                                   12.6%
                                                         [6.1%]
                                                                    9.3%
24
                2010
25
                                                          [3.0%]
                                                                    6.1%
                2011
26
                2012
                                                          [0.0%]
                                                                    3.0%
27
                2013
                                                                    0.0%
28
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- S 2. Subdivision c of section 361-a of the retirement and social security law, as amended by chapter 285 of the laws of 2012, is amended to read as follows:
- c. Commencing July first, two thousand [twelve] THIRTEEN the special accidental death benefit paid to a widow or widower or the deceased member's children under the age of eighteen or, if a student, under the age of twenty-three, if the widow or widower has died, shall be escalated by adding thereto an additional percentage of the salary of the deceased member, as increased pursuant to subdivision b of this section, in accordance with the following schedule:

calendar year of death 38 39 of the deceased member per centum 40 1977 or prior [181.4%] 189.8% [173.2%] 181.4% 41 1978 42 [165.2%] 173.2% 1979 43 1980 [157.5%] 165.2% 44 1981 [150.0%] 157.5% 45 1982 [142.7%] 150.0% [135.7%] 142.7% 46 1983 [128.8%] 135.7% 47 1984 48 1985 [122.1%] 128.8% 49 1986 [115.7%] 122.1% 50 1987 [109.4%] 115.7% 1988 51 [103.3%] 109.4% 52 1989 [97.4%] 103.3% 53 [91.6%] 97.4% 1990 54 1991 [86.0%] 91.6% 55 86.0% 1992 [80.6%] 56 1993 [75.4%] 80.6%

1			1 0	94						[70.2%]	75.4%
2			_	95						[65.3%]	70.2%
3				996						[60.5%]	65.3%
				97						[55.8%]	60.5%
4 5				98						[51.3%]	55.8%
6				99						[46.9%]	51.3%
7				000						[42.6%]	46.9%
				01						[38.4%]	42.6%
8 9				002						[34.4%]	38.4%
10			20	003						[30.5%]	34.4%
11			20	004						[26.7%]	30.5%
12			20	05						[23.0%]	26.7%
13			20	006						[19.4%]	23.0%
14			20	07						[15.9%]	19.4%
15			20	800						[12.6%]	15.9%
16			20	009						[9.3%]	12.6%
17			20	10						[6.1%]	9.3%
18			20	)11						[3.0%]	6.1%
19			20	12						[0.0%]	3.0%
20			20	13							0.0%
21	S = 3	3.	This	act	shall	take	effect	July	1,	2013.	

this bill would amend the Retirement and FISCAL NOTE. -- Insofar as Social Security Law, it is estimated that there would be an additional annual cost of approximately \$43,000 above the approximately \$9 million current annual cost of this benefit. This cost would be shared by the State of New York and all participating employers of the New York State and Local Police and Fire Retirement System.

Summary of relevant resources:

Data: March 31, 2012 Actuarial Year End File with distributions membership and other statistics displayed in the 2012 Report of the Actuary and 2012 Comprehensive Annual Financial Report.

Assumptions and Methods: 2010, 2011 and 2012 Annual Report to Comptroller on Actuarial Assumptions, Codes Rules and Regulations of the State of New York: Audit and Control.

Market Assets and GASB Disclosures: March 31, 2012 New York State and Local Retirement System Financial Statements and Supplementary tion.

Variations of Benefit Liabilities and Actuarial Assets: summarized in the 2012 Actuarial Valuations report.

I am a member of the American Academy of Actuaries and meet the Qualification Standards to render the actuarial opinion contained.

This estimate, dated January 7, 2013 and intended for use only during Legislative Session, is Fiscal Note No. 2013-37, prepared by 2013 the Actuary for the New York State and Local Police and Fire Retirement System.

FISCAL NOTE. -- PROVISIONS OF PROPOSED LEGISLATION - OVERVIEW: respect to the City of New York (the "City"), this proposed legislation would amend General Municipal Law ("GML") Section 208-f.c to increase certain Special Accidental Death Benefits ("SADB") for line-of-duty children of former uniformed employees of the widows/widowers and/or City and the New York City Health and Hospitals Corporation and certain former employees of the Triborough Bridge and Tunnel Authority who were members of certain New York City Retirement Systems ("NYCRS").

The Effective Date of the proposed legislation would be July 1, 2013.

IMPACT ON BENEFITS - SADB RECIPIENTS: With respect to the NYCRS, the proposed legislation would impact the SADB payable to certain survivors of the members of the:

- \* New York City Employees' Retirement System ("NYCERS"), or
- \* New York City Police Pension Fund ("POLICE"), or
- \* New York City Fire Department Pension Fund ("FIRE"), and who were employed by one of the following employers in certain positions:
- \* New York City Police Department Uniformed Position,
- \* New York City Fire Department Uniformed Position,
- \* New York City Housing Authority Uniformed Position,
- \* New York City Transit Authority Uniformed Position,
- \* New York City Department of Correction Uniformed Position,
- \* New York City Uniformed Position as Emergency Medical Technician (EMT)
- \* New York City Health and Hospitals Corporation Uniformed Position as EMT, or
- \* Triborough Bridge and Tunnel Authority Bridge and Tunnel Position.

  DESCRIPTION OF BENEFITS PAYABLE: Under the GML, the basic SADB is defined to equal:

The salary of the deceased member at date of death (or, in certain instances, a greater salary based on rank or other status) ("Final Salary"), less:

- \* Any death benefit as adjusted by any Supplementation or Cost-of-Living Adjustments ("COLA") paid by the NYCRS to the member's survivors,
- \* Any death benefit paid by Social Security to the member's survivors, and
  - \* Any Worker's Compensation benefit paid to the member's survivors.

The SADB is paid to the deceased member's surviving widow or widower, if alive. If the widow/widower is no longer alive, then the SADB is paid to the deceased member's children until age eighteen or while attending school until age twenty-three.

The GML also provides that the SADB is subject to escalation based on the calendar year of death of the member. Each year since Calendar Year 1977 the SADB has been increased by an additional cumulative, incremental percentage of Final Salary. For example, for a covered member deceased in Calendar Year 1979, the SADB cumulative percentage is 165.2% of Final Salary as of July 1, 2012.

Under the proposed legislation, the additional incremental percentage of Final Salary to be effective July 1, 2013 would be 3.0%.

FINANCIAL IMPACT - EMPLOYER PAYMENTS: With respect to the NYCRS, as these SADB are provided on a pay-as-you-go basis, the additional annual employer payments expected to be paid during the first year, if the proposed legislation is enacted, would equal approximately \$2.5 million.

Note: These additional payments represent an increase of approximately 4.6% in the estimated SADB payments during the first year.

The SADB payments are made by the NYCRS who are reimbursed by the City who is then reimbursed by the State of New York.

FINANCIAL IMPACT - ACTUARIAL PRESENT VALUES OF BENEFITS ("APVB"): With respect to the survivors of deceased NYCRS members who would be impacted by this proposed legislation, under the actuarial assumptions used in the June 30, 2011 (Lag) actuarial valuations of the NYCRS, including an Actuarial Interest Rate ("AIR") assumption of 7.0% per annum, the enactment of this proposed legislation would increase APVB by approximately \$29.5 million as of June 30, 2013.

Based on the same demographic actuarial assumptions but with an AIR assumption of 4.0% per annum, the enactment of this proposed legislation would increase APVB by approximately \$40.1 million as of June 30, 2013.

OTHER COSTS: The enactment of this proposed legislation would also be expected to result in modest increased in administrative expenses of NYCERS, POLICE, FIRE, the employers and certain New York City agencies.

CENSUS DATA: The financial impact of the proposed legislation is based upon the census data for such widows, widowers and children provided by the NYCRS and adjusted, as necessary, to prepare the computations and for consistency with other data.

The following table shows, by Retirement System, the number of deceased members with eligible survivors as of June 30, 2012 and the estimated annual SADB rate prior to the increase proposed to be effective as of July 1, 2013.

Table 1
SADB Census Data as of June 30, 2012
(\$ Millions)

	Number of Deceased	Annual SADB Rate Prior
Retirement System	Members with Eligible	to Proposed July 1, 2013
	Survivors	Increase
NYCERS	27	\$ 1.1
POLICE	310	16.1
FIRE	607	37.5
Total	944	\$54.7

ACTUARIAL ASSUMPTIONS AND METHODS: Additional APVB have been computed based on the actuarial assumptions and methods in effect for the June 30, 2011 (Lag) actuarial valuations of NYCERS, POLICE and FIRE used to determine the Preliminary Fiscal Year 2013 employer contributions, including an AIR assumption of 7.0% per annum (net of Investment Expenses).

The demographic actuarial assumptions were adopted by the Board of Trustees of each NYCRS during Fiscal Year 2012 and the AIR assumption was enacted by the New York State Legislature and Governor as Chapter 3 of the Laws of 2013 ("Chapter 3/13").

Additional APVB have also been developed using an AIR assumption of 4.0% per annum that could be more consistent with the potential cost of debt issued by the State of New York under a long-term Consumer Price Inflation ("CPI") assumption of 2.5% per year.

ECONOMIC VALUE OF BENEFITS: The actuarial assumptions used in the June 30, 2011 (Lag) actuarial valuations of the NYCRS are appropriate for budgetary models and for determining annual employer contributions to the NYCRS.

However, these actuarial assumptions used to determine employer contributions do not develop risk-adjusted, economic values of benefits. In the current economic environment of low U.S. Treasury security yields, such risk-adjusted, economic values of benefits could be significantly greater than the APVB developed herein.

STATEMENT OF ACTUARIAL OPINION: I, Robert C. North, Jr., am the Chief Actuary for the New York City Retirement Systems. I am a Fellow of the Society of Actuaries and a Member of the American Academy of Actuaries. I meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.

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FISCAL NOTE IDENTIFICATION: This estimate is intended for use only during the 2013 Legislative Session. It is Fiscal Note 2013-05, dated March 18, 2013, prepared by the Chief Actuary for the New York City Employees' Retirement System, the New York City Police Pension Fund and the New York City Fire Department Pension Fund.