Senate Bill 5 SLS 20RS-9

Enrolled

**Author: Senator Price** Date: May 29, 2020 LLA Note SB 5.03

**Organizations Affected:** 

**Municipal Employees' Retirement** 

**System of Louisiana** 

This Note has been prepared by the Actuarial Services Department of the Louisiana Legislative Auditor (LLA) with assistance from either the Fiscal Notes staff of the Legislative Auditor or staff of the Legislative Fiscal Office (LFO). The attachment of this Note provides compliance with the requirements of R.S. 24:521 as amended by Act 353 of the 2016 Regular Session.

Lowell P. Good, ASA, EA, MAAA

**Actuarial Services Manager** 

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Bill Header: MUNICIPAL EMPLOYEE RET: Authorizes the board to deduct certain monthly insurance premiums from benefits payable to members or other beneficiaries. (6/30/20)

#### **Cost Summary:**

The estimated net actuarial and fiscal impact of this proposed legislation on the retirement systems and their plan sponsors is summarized below. Net actuarial costs pertain to estimated changes in the net actuarial present value of future benefit payments and administrative expenses incurred by the retirement system. Net fiscal costs or savings pertain to changes to all cash flows over the next five year period including retirement system cash flows, OPEB cash flows, or cash flows related to local and state government entities.

An increase in actuarial costs is denoted throughout the actuarial note by "Increase" or a positive number. Actuarial savings are denoted by "Decrease" or a negative number. An increase in expenditures or revenues (fiscal impact) is denoted by "Increase" or a positive number. A decrease in expenditures or revenues is denoted by "Decrease" or a negative number.

#### **Estimated Actuarial Impact:**

The top part of the following chart shows the estimated change in the net actuarial present value of future benefit payments and expenses, if any, attributable to the proposed legislation. The bottom part shows the effect on cash flows (i.e., contributions, benefit payments, and administrative expenses).

Net Actuarial Costs (Liabilities) Pertaining to:		Net Actuarial Cost
The Retirement Systems		\$0
Other Post-employment Benefits (OPEB)		0
Total		\$0
Five Year Net Fiscal Cost Pertaining to:	<b>Expenditures</b>	Revenues
The Retirement Systems	\$0	\$0
Other Post-employment Benefits (OPEB)	0	0
Local Government Entities	0	0
State Government Entities	0	0
Total	\$0	\$0

## **Bill Information**

#### **Current Law**

Current law provides for the Municipal Employees' Retirement System (MERS) board of trustees to have certain responsibilities, powers, and duties, including each board member's sole fiduciary duty to the system's members and beneficiaries.

## **Proposed Law**

SB 5 provides the MERS board with the authority to deduct monthly life and health insurance premiums from the benefits payable to any retiree or other beneficiary and to transmit them to the agency to which the premiums are due.

SB 5 also provides the board with full authority to formulate and promulgate any and all necessary rules and regulations to facilitate these deductions, including but not limited to requirements for written documentation for deductions.

### **Implications of the Proposed Changes**

SB 5 will allow the board to deduct monthly life and health insurance premiums from the benefits payable to any retiree or other beneficiary and to determine the rules and regulations in order to facilitate these deductions.

## ACTUARIAL IMPACT ON RETIREMENT SYSTEMS AND OPEB [Completed by LLA]

## **Analysis of Net Actuarial Costs**

(Prepared by LLA)

This section of the actuarial note pertains to net actuarial costs or savings associated with the retirement systems and with OPEB.

#### 1. Retirement Systems

The net actuarial cost or savings of the proposed legislation associated with the retirement systems is estimated to be \$0. The actuary's analysis is summarized below.

SB 5 allows the board to deduct monthly life and health insurance premiums from the benefits payable to retirees or other beneficiaries. SB 5 does not change the gross amount of the benefit payable on behalf of any retiree or beneficiary, and therefore, does not have any effect on the actuarial cost.

#### 2. Other Post-employment Benefits (OPEB)

The net actuarial cost or savings of the proposed legislation associated with OPEB, including retiree health insurance premiums, is estimated to be \$0. The actuary's analysis is summarized below.

The liability for post-retirement medical insurance subsidies provided to retirees is not affected by allowing the board to deduct monthly life and health insurance premiums from the benefits payable to retirees or other beneficiaries.

## **Actuarial Data, Methods and Assumptions**

(Prepared by LLA)

Unless indicated otherwise, the actuarial note for the proposed legislation was prepared using actuarial data, methods, and assumptions as disclosed in the most recent actuarial valuation report adopted by the Public Retirement Systems' Actuarial Committee (PRSAC). The data, methods and assumptions are being used to provide consistency with the actuary for the retirement system who may also be providing testimony to the Senate and House retirement committees. With certain exceptions, the actuary for the LLA finds the assumptions used by the retirement systems and PRSAC to be reasonable.

#### C. **Actuarial Caveat**

(Prepared by LLA)

There is nothing in the proposed legislation that will compromise the signing actuary's ability to present an unbiased statement of actuarial opinion.

## II. FISCAL IMPACT ON RETIREMENT SYSTEMS AND OPEB [Completed by LLA]

This section of the actuarial note pertains to fiscal (annual) costs or savings associated with the retirement systems (Table A) and with OPEB (Table B). Fiscal costs or savings in Table A include benefit-related actuarial costs and administrative costs incurred by the retirement systems.

### A. Estimated Fiscal Impact – Retirement Systems (Prepared by LLA)

## 1. Narrative

Table A shows the estimated fiscal impact of the proposed legislation on the retirement systems and the government entities that sponsor them. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are denoted by "Decrease" or a negative number. A revenue increase is denoted by "Increase" or a positive number. A revenue decrease is denoted by "Decrease" or a negative number.

Retirement System Fiscal Cost: Table A

EXPENDITURES	2020-21	2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated	C	0	0	0	0	0
Stat Deds/Other	C	0	0	0	0	0
Federal Funds	C	0	0	0	0	0
Local Funds		0	0	0	0	0
Annual Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

REVENUES	2020-21	2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated	0	0	0	0	0	0
Stat Deds/Other	0	0	0	0	0	0
Federal Funds	0	0	0	0	0	0
Local Funds	0	0	0	0	0	0
Annual Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

All expenditures for employer contributions are reflected on a single line in the table above. The actual sources of funding (e.g., Federal Funds, State General Fund) may vary by employer and are not differentiated on the table.

The proposed legislation will have the following effects on retirement related fiscal costs and revenues during the five year measurement period.

#### 2. Expenditures:

No measurable effects.

#### 3. Revenues:

No measurable effects.

# B. Estimated Fiscal Impact – OPEB (Prepared by LLA)

## 1. Narrative

Table B shows the estimated fiscal impact of the proposed legislation on actuarial benefit and administrative costs or savings associated with OPEB and the government entities that sponsor these benefit programs. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are denoted by "Decrease" or a negative number. A revenue increase is denoted by "Increase" or a positive number. A revenue decrease is denoted by "Decrease" or a negative number.

**OPEB Fiscal Cost: Table B** 

EXPENDITURES	2020-21		2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ (	\$	0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated		)	0	0	0	0	0
Stat Deds/Other		)	0	0	0	0	0
Federal Funds		)	0	0	0	0	0
Local Funds		)	0	 0	 0	0	0
Annual Total	\$ (	\$	0	\$ 0	\$ 0	\$ 0	\$ 0

REVENUES	2020-21	2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated	0	0	0	0	0	0
Stat Deds/Other	0	0	0	0	0	0
Federal Funds	0	0	0	0	0	0
Local Funds	 0	 0	0	0	0	0
Annual Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

All expenditures for employer contributions are reflected on a single line in the table above. The actual sources of funding (e.g., Federal Funds, State General Fund) may vary by employer and are not differentiated on the table.

The proposed legislation will have the following effects on OPEB related fiscal costs and revenues during the five year measurement period.

#### 2. Expenditures:

No measurable effects.

#### 3. Revenues:

No measurable effects.

## III. FISCAL IMPACT ON LOCAL GOVERNMENT ENTITIES [Completed by LLA]

This section of the actuarial note pertains to annual fiscal costs, cost savings, and revenue impacts incurred by local government entities other than those included in Tables A and B. See Table C.

# Estimated Fiscal Impact - Local Government Entities (other than the impact included in Tables A and B) (Prepared by Bradley Cryer, Director of Local Government Services)

#### 1. Narrative

From time to time, legislation is proposed that has an indirect effect on expenditures and revenues associated with local government entities (other than the impact included in Tables A and B). Table C shows the estimated fiscal impact of the proposed legislation on such local government entities. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are denoted by "Decrease" or a negative number. A revenue increase is denoted by "Increase" or a positive number. A revenue decrease is denoted by "Decrease" or a negative number.

Fiscal Costs for Local Government Entities: Table C

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EXPENDITURES	2020-21	2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ 0	\$	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated	0	(	0	0	0	0
Stat Deds/Other	0	(	0	0	0	0
Federal Funds	0	(	0	0	0	0
Local Funds	0	(	0	0	0	0
Annual Total	\$ 0	\$ (	\$ 0	\$ 0	\$ 0	\$ 0

REVENUES	2020-21	2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated	C	0	0	0	0	0
Stat Deds/Other	C	0	0	0	0	0
Federal Funds	C	0	0	0	0	0
Local Funds		0	0	0	0	0
Annual Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

The proposed legislation will have the following effects on fiscal costs and revenues related to local government entities during the five year measurement period.

## 2. Expenditures:

No measurable effects.

#### 3. Revenues:

No measurable effects.

### IV. FISCAL IMPACT ON STATE GOVERNMENT ENTITIES [Completed by LFO]

This section of the actuarial note pertains to annual fiscal costs, cost savings, and revenue impacts incurred by state government entities other than those included in Tables A and B. See Table D.

# <u>Estimated Fiscal Impact – State Government Entities (other than the impact included in Tables A and B)</u> (Prepared by John Carpenter, Legislative Fiscal Officer)

#### 1. Narrative

Legislation may be proposed that has an indirect effect on expenditures and revenues associated with state government entities (other than the impact included in Tables A and B). Table D shows the estimated fiscal impact of the proposed legislation on such state government entities. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are

denoted by "Decrease" or a negative number. A revenue increase is denoted by "Increase" or a positive number. A revenue decrease is denoted by "Decrease" or a negative number.

Fiscal Costs for State Government Entities: Table D

EXPENDITURES	2020-2	1	2021-22	2022-23	3	2023-24	2024-25	5 Year Total
State General Fund	\$	0 \$	\$ 0	\$	0	\$ 0	\$ 0	\$ 0
Agy Self Generated		0	0	(	0	0	0	0
Stat Deds/Other		0	0	(	0	0	0	0
Federal Funds		0	0	(	0	0	0	0
Local Funds		0	0	(	0	0	0	 0
Annual Total	\$	0 5	\$ 0	\$	0	\$ 0	\$ 0	\$ 0

REVENUES	2020-21	2021-22	2022-23	2023-24	2024-25	5 Year Total
State General Fund	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Agy Self Generated	0	0	0	0	0	0
Stat Deds/Other	0	0	0	0	0	0
Federal Funds	0	0	0	0	0	0
Local Funds	0	0	0	0	0	0
Annual Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

The proposed legislation will have the following effects on fiscal costs and revenues related to state government entities during the five year measurement period.

#### 2. Expenditures:

N/A - This bill only impacts local government and therefore, has no state impact. The LFO does not review local government bills.

#### 3. Revenues:

N/A - This bill only impacts local government and therefore, has no state impact. The LFO does not review local government bills.

## **Credentials of the Signatory Staff:**

Lowell P. Good is the Actuary for the Louisiana Legislative Auditor. He is an Enrolled Actuary, a member of the American Academy of Actuaries, an Associate of the Society of Actuaries and has met the Qualification Standards of the American Academy of Actuaries necessary to render the actuarial opinion contained herein.

James J. Rizzo is a Senior Consultant and Actuary with Gabriel, Roeder, Smith & Company, which currently serves as staff for the Actuarial Services Department of the Louisiana Legislative Auditor. He is an Enrolled Actuary, a member of the American Academy of Actuaries, an Associate of the Society of Actuaries and has met the Qualification Standards of the American Academy of Actuaries necessary to render the actuarial opinion contained herein.

## **Actuarial Disclosure: Risks Associated with Measuring Costs**

This Actuarial Note is an actuarial communication, and is required to include certain disclosures in compliance with Actuarial Standards of Practice (ASOP) No. 51. Risk disclosures otherwise required by ASOP No. 51 do not apply to this Actuarial Note because the proposed bill does not significantly change the types or levels of risks of the retirement system.

<b>Information Per</b>	taining to Article (10)(29(F) of the Louisiana C	<u>Constitution</u>	
SB 5 con	tains a retirement system benefit provision having	g an actuarial c	eost.
	per of the Municipal Employees' Retirement System ould have received without SB 5.	tem would rec	eive a larger benefit with the enactment of SB 5 than
Dual Referral R	elative to Total Fiscal Costs or Total Cash Floy	ws:	
The information 2020 regular sess:	2	ned in Tables	A, B, C, and D for the first three years following the
<b>Senate</b>		<u>House</u>	
13.5.1	Applies to Senate or House Instruments.	6.8F	Applies to Senate or House Instruments.
	If an annual fiscal cost $\geq$ \$100,000, then bill is dual referred to:		If an annual General Fund fiscal cost $\geq$ \$100,000, then the bill is dual referred to:
	<b>Dual Referral: Senate Finance</b>		<b>Dual Referral to Appropriations</b>
13.5.2	Applies to Senate or House Instruments.	6.8G	Applies to Senate Instruments only.
	If an annual tax or fee change $\geq$ \$500,000, then the bill is dual referred to:		If a net fee decrease occurs or if an increase in annual fees and taxes $\geq$ \$500,000, then the bill is dual referred to:
	Dual Referral: Revenue and Fiscal Affairs		Dual Referral: Ways and Means