House Bill 20 HLS 19RS-163 Enrolled

Author: Representative Pearson Date: May 29, 2019

LLA Note HB 20. 03

Organizations Affected: Louisiana School Employees' Retirement System

EN NO IMPACT APV

This Note has been prepared by the Actuarial Services Department of the Legislative Auditor with assistance from either the Fiscal Notes staff of the Legislative Auditor or staff of the Legislative Fiscal Office. 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.

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<u>Bill Header:</u> RETIREMENT/SCHOOL EMPS: Provides relative to the retirement contributions of members of the Louisiana School Employees' Retirement System who withdraw from service

#### **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 other 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	0	0
Other Government Entities	<u>0</u>	0

## **Bill Information**

## **Current Law**

There is a conflict in current law with regard to members of the Louisiana School Employees' Retirement System (LSERS) whose first employment making them eligible for membership in one of the state systems occurs on or after July 1, 2015.

- Section 1141(A) provides for retirement benefits for any such member upon reaching age of 62 and has five or more years of credited service.
- Section 1142(C) says such a member must have 10 or more years of service to be able to leave his accumulated contributions in the system and collect a benefit upon reaching age 62.

#### **Proposed Law**

HB 20 corrects the issue by changing Section 1142(C) to specify that members who have five or more years of service may leave their accumulated contributions in the system and collect benefits upon reaching age 62.

## Implications of the Proposed Changes

HB 20 will eliminate any possible confusion about the vesting period for members of LSERS whose first employment making them eligible for membership in one of the state systems occurs on or after July 1, 2015. Following the enactment of HB 20, it will be clear that the vesting period for these members is five years of service.

### I. ACTUARIAL ANALYSIS SECTION

#### A. Analysis of Net Actuarial Costs (Prepared by LLA)

(Frepared by EEF)

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.

HB 20 codifies into law a vesting period provision the way it is already administered by LSERS and valued by the actuary for the system, and therefore does not have any effect on the actuarial cost for the retirement system.

#### 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 protection provided to retirees is not affected by codifying into law a vesting period provision the way it is already administered by LSERS.

## B. 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 ANALYSIS SECTION

This section of the actuarial note pertains to fiscal (annual) costs or savings associated with the retirement systems (Table A), with OPEB (Table B), and with other fiscal costs or savings incurred by other government entities (Table C). Fiscal costs or savings in Table A include benefit-related actuarial costs and administrative costs incurred by the retirement systems. The total effect of HB 20 on fiscal costs, fiscal savings, or cash flows is presented in Table D.

# 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	2019-20	2020-21	2021-22	2022-23	2023-24	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

REVENUES	2019-20	2020-21	2021-22	2022-23	2023-24	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 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	2019-20	2020-21	2021-22	2022-23	2023-24	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	

REVENUES	2019-20	2020-21	2021-22	2022-23	2023-24	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 OPEB related fiscal costs and revenues during the five year measurement period.

### 2. Expenditures:

No measurable effects.

## 3. Revenues:

No measurable effects.

## C. <u>Estimated Fiscal Impact: Other Government Entities (other than the retirement systems or OPEB)</u> (Prepared by Tanesha Morgan, Legislative Fiscal Office, and Bradley Cryer, Director of Local Government Services, LLA)

#### 1. Narrative

Present law provides that any member of the Louisiana School Employees' Retirement System (LSERS) whose first employment making him eligible for membership in one of the state systems occurred on or after July 1, 2015, who has credit for ten or more years of regular, full-time service may withdraw from service and elect to leave his accumulated contributions in the system, and upon reaching age sixty-two, he shall be eligible to receive a retirement allowance based on the credits he had at the time of his withdrawal from service. Proposed law updates present law to five or more years of regular, full-time service.

Fiscal Costs for Other Government Entities: Table C

EXPENDITURES	2019-20	2020-21	2021-22	2022-23	2023-24	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

REVENUES	2019-20	2020-21	2021-22	2022-23	2023-24	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 other government entities during the five year measurement period.

#### 2. Expenditures:

There is no anticipated direct material effect on governmental expenditures as a result of this measure. This measure proposes a technical change to correct a conflict in the current statute related to retirement eligibility and the vesting period.

#### 3. Revenues:

There is no anticipated direct material effect on governmental revenues as a result of this measure.

# D. <u>Estimated Fiscal Impact – All Retirement Systems, OPEB, and All Government Entities</u> (Prepared by LLA)

## 1. Narrative

Table D shows the estimated fiscal impact of the proposed legislation on all government entities within the state of Louisiana. Cell values in Table D are the sum of the respective cell values in Table A, table B, and Table C. 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.

Total Fiscal Cost: Table D (Cumulative Costs from Tables A, B, & C)

EXPENDITURES	2019-20	2020-21	2021-22	2022-23	2023-24	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

REVENUES	2019-20	2020-21	2021-22	2022-23	2023-24	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

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

James J. Rizzo is a Senior Consultant and Actuary with Gabriel, Roeder, Smith & Company, which is currently serving as 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.

### **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.

<u>Information</u>	Pertaining t	o Article (	(10)(29(F)	of the	Louisiana	<u>Constitution</u>

HB 20 contains a retirement system benefit provision having an actuarial cost.
No member of LSERS will receive a larger benefit with the enactment of HB 20 than what he would have received without HB 20.

## **Dual Referral Relative to Total Fiscal Costs or Total Cash Flows:**

The information presented below is based on information contained in Table D for the first three years following the 2019 regular session.

<b>Senate</b>	<u>Ho</u> :	<u>use</u>	
13.5.1	Applies to Senate or House Instruments.	6.8F	Applies to Senate or House Instruments.
	If an annual fiscal cost ≥ \$100,000, then bill is dual referred to:  Dual Referral: Senate Finance		If an annual General Fund fiscal cost ≥ \$100,000, then the bill is dual referred to:  Dual Referral to Appropriations
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:
	<b>Dual Referral: Revenue and Fiscal Affairs</b>		<b>Dual Referral: Ways and Means</b>