2014 REGULAR SESSION ACTUARIAL NOTE SB 20

Senate Bill 20 SLS 14RS-49

Enrolled

Author: Senator Elbert L. Guillory

Date: May 30, 2014

LLA Note SB 20.05

Organizations Affected:

Teachers' Retirement System of

Louisiana

EN NO IMPACT APV

The Note was prepared by the Actuarial Services Department of the Office of the Legislative Auditor. The attachment of the Note to SB 20 provides compliance with the requirements of R.S. 24:521.

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Manager Actuarial Services

<u>Bill Header:</u> TEACHERS RETIREMENT. Provides for compliance with federal tax qualification standards. (7/1/14)

Cost Summary:

The estimated actuarial and fiscal impact of the proposed legislation is summarized below. Actuarial costs pertain to changes in the *actuarial present value of future benefit payments*. A cost is denoted by "Increase" or a positive number. Savings are denoted by "Decrease" or a negative number.

Actuarial Cost/(Savings) to Retirement Systems and OGB	\$0
Total Five Year Fiscal Cost	
Expenditures	\$0
Revenues	\$0

Estimated Actuarial Impact:

The chart below shows the estimated change in the *actuarial present value of future benefit payments*, if any, attributable to the proposed legislation. A cost is denoted by "Increase" or a positive number. Savings are denoted by "Decrease" or a negative number. Present value costs associated with administration or other fiscal concerns are not included in these values.

	Increase (Decrease) in
Actuarial Cost (Savings) to:	The Actuarial Present Value
All Louisiana Public Retirement Systems	\$0
Other Post Retirement Benefits	\$0
Total	\$0

Estimated Fiscal Impact:

The chart below shows the estimated fiscal impact of the proposed legislation. This represents the effect on cash flows for government entities including the retirement systems and the Office of Group Benefits. Fiscal costs include estimated administrative costs and costs associated with other fiscal concerns. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are denoted by "Decrease" or a negative number.

EXPENDITURES	2014-15	5	2015-16	2016-17	2017-2018	2018-2019	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	1 \$	\$		\$ 0	\$ 0	s <u> </u>	\$ 0

REVENUES	2014-15	2015-16	2016-17	2017-2018	2018-2019	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

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Bill Information:

Current Law

Current law does not contain all the provisions necessary for Teachers' Retirement System of Louisiana (TRSL) to retain its qualified status under the Internal Revenue Code.

Proposed Law

Proposed law will contain the necessary provisions for qualification by the Internal Revenue Service.

Implications of the Proposed Changes

The technical corrections associated with SB 20 will produce a de minimis reduction in benefits payable from the system.

Cost Analysis:

Analysis of Actuarial Costs

Retirement Systems

There is no actuarial cost associated with SB 20.

Other Post Retirement Benefits

There is no actuarial cost associated with SB 20 for post-retirement benefits.

Analysis of Fiscal Costs

TRSL anticipates no additional administrative costs or revenue impacts associated with SB 20.

Actuarial Data, Methods and Assumptions

This actuarial note was prepared using actuarial data, methods, and assumptions as disclosed in the most recent actuarial valuation report approved by PRSAC. The actuary signing this note may or may not agree with or endorse these assumptions. He is using this data, methods and assumptions to provide consistency with the actuary for the retirement systems who may also be providing testimony to the Senate and House retirement committees.

Actuarial Caveat

There is nothing in SB 20 that will compromise the signing actuary's ability to present an unbiased statement of actuarial opinion.

Actuarial Credentials:

Paul T. Richmond is the Manager of Actuarial Services for the Louisiana Legislative Auditor. He is an Enrolled Actuary, a member of the American Academy of Actuaries, a member 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.

Dual Referral:

Senate	<u>House</u>
13.5.1: Annual Fiscal Cost ≥ \$100,000	6.8(F)(1): Annual Fiscal Cost \geq \$100,000
13.5.2: Annual Tax or Fee Change ≥ \$500,000	6.8(F)(2): Annual Revenue Reduction \geq \$100,000
	6.8(G): Annual Tax or Fee Change ≥ \$500,000