House Bill 41 HLS 18RS-242 Enrolled

Author: Representative Ivey Date: May 3, 2018 LLA Note HB 41.04

Organizations Affected: Firefighters' 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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Bill Header: RETIREMENT/FIREFIGHTERS: Provides relative to the fiduciary relationship between the Firefighters' Retirement System and its investment advisors.

Cost Summary:

The estimated actuarial and fiscal impact of HB 41 on the retirement systems and their plan sponsors is summarized below. Actuarial costs pertain to estimated changes in the *actuarial present value of future benefit payments*. 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 *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.

Actuarial Costs Pertaining to:		Actuarial Cost
The Retirement Systems		\$0
Other Post Employment Benefits (OPEB)		0
Other Government Entities		<u>0</u>
Total		\$0
Five Year Fiscal Cost Pertaining to:	Expenses	<u>Revenues</u>
The Retirement Systems	\$0	\$0
Other Post Employment Benefits	0	0
Other Government Entities	<u>0</u>	<u>0</u>
Total	\$0	\$0

Bill Information

Current Law

Current law imposes a fiduciary duty on any person who exercises any discretionary authority or discretionary control with respect to the management of retirement system funds or assets, and any person who renders investment advice or services for compensation, direct or indirect, with respect to system funds or assets.

Further, it imposes the prudent-man rule on each fiduciary, requiring the exercise of reasonable care, skill, and caution, and applying them to investments not in isolation, but in the context of the trust portfolio, and as part of an overall investment strategy.

Proposed Law

HB 41 expressly makes investment consultants and money managers fiduciaries of FRS, subject to the prudent-man rule. The written contract governing the relationship between any persons in this category and FRS shall contain a provision whereby they agree and acknowledge that (i) the provisions of the proposed section applies, (ii) they will follow the prudent-man rule, and (iii) jurisdiction for any proceeding involving this matter will be the Nineteenth Judicial District Court of Louisiana and such proceeding is not removable to any federal court without the written consent of the board.

HB 41 also addresses certain timeframes and requires that any written or verbal communication with any trustee or employee of this system include disclosure of any judicial or regulatory proceeding relative to asset management or advice in which the investment consultant and money manager was or is involved.

HB 41 further adds that the time limitations for prosecution provided under current law shall not begin to run on a crime committed against FRS until the crime is discovered by FRS.

Implications of the Proposed Changes

HB 41 strengthens current provisions which impose fiduciary duty on investment consultants and money managers by requiring them to acknowledge in writing that they are fiduciaries.

The requirement that investment consultants and money managers disclose involvement in any judicial or regulatory procedure should help the board in its role of hiring and overseeing investment professionals. And specifying jurisdiction should streamline the litigation process should such a need arise.

I. ACTUARIAL ANALYSIS SECTION

A. <u>Analysis of Actuarial Costs</u> (Prepared by the LLA)

This section of the actuarial note pertains to actuarial costs or savings associated with the retirement systems, with OPEB, and with other government entities.

1. Retirement Systems

The actuarial cost or savings of HB 41 associated with the retirement systems is estimated to be \$0. The actuary's analysis is summarized below.

Adding to the fiduciary provisions concerning investment consultants and money managers does not change the benefits payable by the system in any way.

2. Other Post-Employment Benefits (OPEB)

The actuarial cost or savings of HB 41 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 adding to the fiduciary provisions concerning investment consultants and money managers.

3. Other Government Entities

The actuarial cost or savings of HB 41 associated with government entities other than those identified in HB 41, is estimated to be \$0.

B. <u>Actuarial Data, Methods and Assumptions</u> (Prepared by the LLA)

Unless indicated otherwise, the actuarial note for HB 41 was prepared using actuarial data, methods, and assumptions as disclosed in the most recent actuarial valuation report adopted by 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.

C. <u>Actuarial Caveat</u> (Prepared by the LLA)

There is nothing in HB 41 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 costs or savings associated with the retirement systems (Table A), with OPEB (Table B), and with other fiscal costs or savings associated with government entities not associated with either the retirement systems or OPEB (Table C). Fiscal costs or savings in Table A include administrative costs associated with the retirement systems and the sponsoring government entities. The total effect of HB 41 on fiscal costs, fiscal savings, or cash flows is presented in Table D.

A. <u>Estimated Fiscal Impact – Retirement Systems</u>

(Prepared by the 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 Syst	tem Fiscal Cost: 1	Fable A		
EXPENDITURES	2018-19	2019-2020	2020-2021	2021-2022	2022-23	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	2018-19	2019-2020	2020-2021	2021-2022	2022-23	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

HB 41 will have no effect on retirement related fiscal costs and revenues during the five year measurement period.

B. <u>Estimated Fiscal Impact – OPEB</u> (Prepared by the LLA)

1. Narrative

Table B shows the estimated fiscal impact of HB 41 on actuarial costs or savings associated with OPEB and the government entities that sponsor these benefit programs. Fiscal costs or savings in Table B include administrative costs associated with the government entity sponsoring the OPEB program. 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											
	2018-19		2019-2020		2020-2021		2021-2022		2022-23		5 Year Total
\$	0	\$	0	\$	0	\$	0	\$	0	\$	0
	0		0		0		0		0		0
	0		0		0		0		0		0
	0		0		0		0		0		0
	0		0		0		0		0		0
\$	0	\$	0	\$	0	\$	0	\$	0	\$	0
	\$	*	2018-19 \$ 0 \$ 0 0 0 5 0 \$	2018-19 2019-2020 \$ 0 \$ 0 \$ 0 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0	2018-19 2019-2020	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$

REVENUES	2018-19	2019-2020	2020-2021	2021-2022	2022-23	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

HB 41 will have no effect on OPEB related fiscal costs and revenues during the five year measurement period.

C. <u>Estimated Fiscal Impact: Other Government Entities (unrelated to the retirement systems or OPEB)</u> (Prepared by Bradley Cryer, Assistant Legislative Auditor)

1. Narrative

From time to time, legislation is proposed that has an indirect effect on cash flows associated with other government entities, unrelated to the retirement systems or OPEB. Table C shows the estimated fiscal impact of HB 41 on such government entities. A fiscal cost is denoted by "Increase" or a positive number. Fiscal savings are denoted by "Decrease" or a negative number.

Fiscal Costs for Other Government Entities: Table C									
EXPENDITURES	2018-19		2019-2020		2020-2021		2021-2022	2022-23	5 Year Total
State General Fund	\$ 0	\$	0	\$	0	\$	0	\$ C	\$ 0
Agy Self Generated	0		0		0		0	C	0
Stat Deds/Other	0		0		0		0	C	0
Federal Funds	0		0		0		0	C	0
Local Funds	0		0		0		0	C	 0
Annual Total	\$ 0	\$	0	\$	0	\$	0	\$ C	\$ 0
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REVENUES	2018-19		2019-2020		2020-2021		2021-2022	2022-23	5 Year Total
State General Fund	\$ 0	\$	0	\$	0	\$	0	\$ C	\$ 0
Agy Self Generated	0		0		0		0	C	0
Stat Deds/Other	0		0		0		0	C	0
Federal Funds	0		0		0		0	C	0
Local Funds	0		0		0		0		 0
Annual Total	\$ 0	\$	0	\$	0	\$	0	\$ C	\$ 0

HB 41 will have the following effects on fiscal costs and revenues related to other government entities during the five year measurement period.

2. Expenditures:

This bill is not expected to have a fiscal impact.

3. Revenues:

This bill is not expected to have a fiscal impact.

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

1. Narrative

Table D shows the estimated fiscal impact of HB 41 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 negative 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	2018-19		2019-2020		2020-2021		2021-2022		2022-23	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	2018-19		2019-2020		2020-2021		2021-2022		2022-23	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:

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.

Bradley Cryer, Assistant Legislative Auditor, has supervised the preparation of the fiscal analyses contained herein.

Information Pertaining to Article (10)(29(F) of the Louisiana Constitution

HB 41 contains a retirement system benefit provision having an actuarial cost.

No member of FRS will receive a larger benefit with the enactment of HB 41 than what he would have received without HB 41.

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 2018 regular session.

<u>Senate</u>	<u> </u>	<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:
	Dual Referral: Senate Finance		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:
	Dual Referral: Revenue and Fiscal Affairs		Dual Referral: Ways and Means