# Osborn, Carreiro & Associates, Inc.

ACTUARIES • CONSULTANTS • ANALYSTS

One Union National Plaza, Suite 1690 124 West Capitol Avenue Little Rock, Arkansas 72201 (501)376-8043 fax (501)376-7847

### Senate Bill 200

(As Engrossed February 4, 2019) Actuarial Cost Study prepared for Joint Committee on Public Retirement and Social Security Programs of the Arkansas 92nd General Assembly

#### **Provisions of the Bill**

Senate Bill 200 affects the Arkansas State Highway Employees Retirement System (ASHERS). During the 1999 session an additional amount was added to the retiree's benefits. This additional amount is usually referred to as a health supplement although it is not actually tied to the health insurance for retirees. The additional amount ranges from \$75 to \$125 per month depending on the retiree's length of service. Current law does not stipulate whether or not this amount is eligible for the cost of living adjustment (COLA), but ASHERS has by practice made it part of the COLA calculation. Senate Bill 200 removes this additional amount from the COLA calculation. The effect of Senate Bill 200 is prospective only, and retirees would keep any increases from previous COLAs. The "main" part of the benefit would continue to receive COLAs as under current law.

#### **Fiscal Impact**

Senate Bill 200 together with Senate Bill 201 is intended to bring down the period of time needed to amortize the Unfunded Actuarial Accrued Liability. The table below shows the effect of Senate Bill 200 in reducing the Unfunded Actuarial Accrued Liability (in \$millions).

	Current Provisions	After SB 200	<u>Impact</u>
Actuarial Accrued Liabilities	\$1,705.4	\$1,700.6	\$(4.8)
Actuarial Value of Assets	1,424.2	1,424.2	. ,
Unfunded Actuarial Accrued Liability	\$ 281.2	\$ 276.4	\$(4.8)
Amortization Period Funded Ratio	33.8 83.5%	32.1 83.8%	(1.7) 0.3%
Employer Contribution Rate (assuming SB201)			
Employer Normal Cost	11.99%	11.94%	(0.05)%
Payoff of UAL	9.91%	9.96%	0.05 %
Total Employer Rate	21.90%	21.90%	0.00 %

Senate Bill 200 - page 2 February 21, 2019

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#### <u>Other</u>

The Arkansas Teacher Retirement System (ATRS) made a similar change in the last legislative session. As previously noted, Senate Bill 200 is a companion bill to Senate Bill 201.

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Steve Osborn, F.S.A, M.A.A.A. Actuary