

CONNECTICUT STATE EMPLOYEES RETIREMENT SYSTEM ROLL FORWARD VALUATION REPORT PREPARED AS OF JUNE 30, 2015

SECTION I - SUMMARY OF PRINCIPAL RESULTS

 For convenience of reference, the principal results of the 2015 roll forward valuation and the two fiscal year's Actuarially Determined Employer Contributions (ADECs) as determined in the 2014 biennial valuation are summarized below:

Valuation Date	June 30, 2015 Roll Forward Valuation	June 30, 2015 Projected from 2014 Valuation	June 30, 2014
Number of active members Annual compensation			49,976 \$ 3,487,576,617
Retired members and beneficiaries: Number Annual allowances			45,803 \$ 1,576,606,022
Deferred Vested Members: Number Annual allowances			1,457 \$ 20,956,362
Assets:			
Market Value Actuarial Value	\$ 10,668,379,585 \$ 11,375,780,630	\$ 11,160,147,957 \$ 11,423,879,331	\$ 10,472,567,077 \$ 10,584,795,257
Unfunded actuarial accrued liability	\$ 14,879,731,911	\$ 14,831,633,210	\$ 14,920,814,520
Amortization period (years)	16	16	17
Funded Ratio	43.3%	43.5%	41.5%
For Fiscal Year Ending	June 30, 2017	June 30, 2017	June 30, 2016
Actuarially Determined Employer Contribution (ADEC):			
Normal	\$ 287,224,701	\$ 287,224,701	\$ 278,812,817
Accrued liability	1,286,074,893	<u>1,281,917,659</u>	1,235,654,507
Total	\$ 1,573,299,594	\$ 1,569,142,360	\$ 1,514,467,324
Actuarially Determined Employer Contribution (ADEC) Rates:			
Normal or Current Service		8.00%	7.99%
Accrued liability amortization	Junfurd 35.80%	<u>35.69%</u>	<u>35.43%</u>
Total Account lists	43.80%	43.69%	43.42%