



**TEACHERS' AND STATE EMPLOYEES' RETIREMENT SYSTEM
LOCAL GOVERNMENTAL EMPLOYEES' RETIREMENT SYSTEM**

BOARDS OF TRUSTEES MEETING

State Treasurer Dale R. Folwell, CPA, Chair

Thursday, October 29, 2020

9:30 AM

Department of State Treasurer

Dogwood Conference Room

3200 Atlantic Avenue

Raleigh, NC 27604

Conference Line: 866-434-5269; Access Code: 6936334

Agenda Item

Presenter

GENERAL BUSINESS

(9:30 AM – 10:15 AM)

- | | | |
|------|---|--|
| I. | Call to Order | <i>Dale R. Folwell,
CPA, Chair</i> |
| II. | Ethics Awareness and Identification of Conflicts or Potential Conflicts of Interest <ul style="list-style-type: none"> • Ethics Awareness and Identification of Conflicts or Potential Conflicts of Interest | <i>Dale R. Folwell,
CPA, Chair</i> |
| III. | Teachers' and State Employees' Retirement System Minutes from the July 30, 2020, Board of Trustees' Meeting
ACTION REQUIRED: Approval of Minutes by State Board
ATTACHMENT: TSERS 07302020 Minutes | <i>Dale R. Folwell,
CPA, Chair</i> |
| IV. | Local Governmental Employees' Retirement System Minutes from the July 30, 2020, Board of Trustees' Meeting
ACTION REQUIRED: Approval of Minutes by Local Board
ATTACHMENT: LGERS 07302020 Minutes | <i>Dale R. Folwell,
CPA, Chair</i> |

- | | | |
|------|---|---|
| V. | Operations, Member Services and Compliance Updates
ATTACHMENT: Operations Update | <i>Rick Lopez, Director
of Operations</i> |
| | | <i>Vicki Roberts,
Director of Member
Services</i> |
| | | <i>Patrick Kinlaw, FSA,
Director of Policy,
Planning &
Compliance</i> |
| VI. | Update on the Investment Advisory Committee (IAC) Meetings | <i>Greg Patterson, IAC
Member</i> |
| VII. | Background Actuarial Information
ATTACHMENT: NCRS Overview 20191231 | <i>Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting</i> |

STATE SYSTEM

(10:15 AM – 11:45 PM)

- | | | |
|-------|--|---|
| VIII. | Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Teachers' and State Employees' Retirement System
ACTION REQUIRED: Vote to accept report by State Board
ATTACHMENT: 2019 Actuarial Valuation - Teachers' and State Employees' Retirement System | <i>Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting</i> |
| IX. | Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Consolidated Judicial Retirement System
ACTION REQUIRED: Vote to accept report by State Board
ATTACHMENT: 2019 Actuarial Valuation – Consolidated Judicial Retirement System | <i>Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting</i> |
| X. | Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Legislative Retirement System
ACTION REQUIRED: Vote to accept report by State Board
ATTACHMENT: 2019 Actuarial Valuation - Legislative Retirement System | <i>Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting</i> |
| XI. | Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Disability Income Plan of North Carolina
ACTION REQUIRED: Vote to accept report by State Board
ATTACHMENT: 2019 Actuarial Valuation - Disability Income Plan of NC | <i>Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting</i> |

- XII. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the North Carolina National Guard Pension Fund
ACTION REQUIRED: Vote to accept report by State Board
 ATTACHMENT: 2019 Actuarial Valuation - NC National Guard Pension Fund
- Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting*

OTHER REPORTS

(11:45 PM – 12:00 PM)

- XIII. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Death Benefit Plans
ACTION REQUIRED: Vote to accept report by State Board
ACTION REQUIRED: Vote to accept report by Local Board
 ATTACHMENT: 2019 Actuarial Valuation – Death Benefit Plans
- Larry Langer and
Jonathan Craven,
Cavanaugh Macdonald
Consulting*

LOCAL SYSTEM

(12:00 PM – 1:30 PM)

- XIV. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Local Governmental Employees' Retirement System
ACTION REQUIRED: Vote to accept report by Local Board
 ATTACHMENT: 2019 Actuarial Valuation - Local Governmental Employees' Retirement System
- Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting*
- XV. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Registers of Deeds' Supplemental Pension Fund
ACTION REQUIRED: Vote to accept report by Local Board
 ATTACHMENT: 2019 Actuarial Valuation – ROD Supplemental Pension Fund
- Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting*
- XVI. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2019, for the Firefighters' and Rescue Squad Workers' Pension Fund
ACTION REQUIRED: Vote to accept report by Local Board
 ATTACHMENT: 2019 Actuarial Valuation - Firefighters' and Rescue Squad Workers' Pension Fund
- Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting*
- XVII. Experience Study
 ATTACHMENT: Experience Study Summary
 ATTACHMENT: Experience Study Supplement
- Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting*
- XVIII. Adoption of Cap Factor for Contribution-Based Benefit Cap Calculations for Effective Retirement Dates on or after January 1, 2021, as Recommended by the Consulting Actuary
ACTION REQUIRED: Approval by State Board
ACTION REQUIRED: Approval by Local Board
 ATTACHMENT: CBBC Cap Factor Analysis
- Larry Langer and
Jonathan Craven,
Cavanaugh
Macdonald
Consulting*

- XIX. Contribution-Based Benefit Cap Average Final Compensation
Threshold Determination
ACTION REQUIRED: Authorization by State Board
ACTION REQUIRED: Authorization by Local Board
ATTACHMENT: CBBC 2021 Threshold Memo

*Patrick Kinlaw, FSA,
Director of Policy,
Planning &
Compliance*

XX. **PUBLIC COMMENT PERIOD**

XXI. **BOARDS OF TRUSTEES COMMENTS**

XXII. **STATE & LOCAL SYSTEM ADJOURNMENT (2:00 PM)**

2021 MEETING SCHEDULE:

Thursday, January 28, 2021, at 9:30 AM EST
Thursday, April 29, 2021, at 9:30 AM EDT
Thursday, July 29, 2021, at 9:30 AM EDT
Thursday, October 28, 2021, at 9:30 AM EDT

Agenda times are tentative, subject to change and are for Board use only.

Questions relating to items on the agenda should be addressed to the Department of State Treasurer Retirement Systems Division, by email at tsersboard@nctreasurer.com or lgersboard@nctreasurer.com.