



NORTH CAROLINA  
DEPARTMENT OF STATE TREASURER



*Dale R. Folwell, CPA*  
STATE TREASURER OF NORTH CAROLINA  
DALE R. FOLWELL, CPA

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

### BOARDS OF TRUSTEES MEETING

State Treasurer Dale R. Folwell, CPA, Chair

Thursday, October 28, 2021

9:00 AM

*Department of State Treasurer*

*Dogwood Conference Room*

*3200 Atlantic Avenue*

*Raleigh, NC 27604*

Please join my meeting from your computer, tablet or smartphone.

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#### Agenda Item

#### Presenter

#### GENERAL BUSINESS

(9:00 AM – 9:45 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"> <li>• Ethics Awareness and Identification of Conflicts or Potential Conflicts of Interest</li> </ul> | <i>Dale R. Folwell, CPA, Chair</i> |
| III. | Teachers' and State Employees' Retirement System Minutes from the July 29, 2021, Board of Trustees' Meeting<br>ATTACHMENT: TSERS 07292021 Minutes<br><b>ACTION REQUIRED: Approval of Minutes by State Board</b>             | <i>Dale R. Folwell, CPA, Chair</i> |

- IV. Local Governmental Employees' Retirement System Minutes from the July 29, 2021, Board of Trustees' Meeting  
ATTACHMENT: LGERS 07292021 Minutes  
**ACTION REQUIRED: Approval of Minutes by Local Board** *Dale R. Folwell, CPA, Chair*
- V. Legislative Update  
ATTACHMENT: Resolution of TSERS Board – State Budget  
ATTACHMENT: Resolution of LGERS Board – State Budget  
**ACTION REQUIRED: Vote to accept the Resolution by State Board**  
**ACTION REQUIRED: Vote to accept the Resolution by Local Board** *Sam Watts,  
Policy Director*
- VI. Operations, Member Services and Compliance Updates  
ATTACHMENT: Operations Update *Rick Lopez,  
Director of Operations*  
*Vicki Roberts,  
Director of Member Services*  
*Patrick Kinlaw,  
Director of Policy, Planning  
& Compliance*
- VII. Update on the Investment Advisory Committee (IAC) Meetings *Lentz Brewer,  
IAC Member*
- VIII. Actuarial Overview  
ATTACHMENT: Actuarial Overview *Larry Langer and  
Wendy Ludbrook,  
Cavanaugh  
Macdonald  
Consulting*

## STATE SYSTEM

(9:45 AM – 11:30 AM)

- IX. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Teachers' and State Employees' Retirement System  
ATTACHMENT: 2020 Actuarial Valuation - Teachers' and State Employees' Retirement System  
**ACTION REQUIRED: Vote to accept report by State Board** *Larry Langer and  
Wendy Ludbrook,  
Cavanaugh  
Macdonald  
Consulting*
- X. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Consolidated Judicial Retirement System  
ATTACHMENT: 2020 Actuarial Valuation – Consolidated Judicial Retirement System  
**ACTION REQUIRED: Vote to accept report by State Board** *Larry Langer and  
Wendy Ludbrook,  
Cavanaugh  
Macdonald  
Consulting*
- XI. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Legislative Retirement System *Larry Langer and  
Wendy Ludbrook,  
Cavanaugh*

ATTACHMENT: 2020 Actuarial Valuation - Legislative Retirement System

*Macdonald Consulting*

**ACTION REQUIRED: Vote to accept report by State Board**

- XII. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Disability Income Plan of North Carolina  
ATTACHMENT: 2020 Actuarial Valuation - Disability Income Plan of NC  
**ACTION REQUIRED: Vote to accept report by State Board**

*Larry Langer and Wendy Ludbrook, Cavanaugh Macdonald Consulting*

- XIII. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the North Carolina National Guard Pension Fund  
ATTACHMENT: 2020 Actuarial Valuation - NC National Guard Pension Fund  
**ACTION REQUIRED: Vote to accept report by State Board**

*Larry Langer and Wendy Ludbrook, Cavanaugh Macdonald Consulting*

## LOCAL SYSTEM

(11:30 AM – 12:30 PM)

- XIV. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Local Governmental Employees' Retirement System  
ATTACHMENT: 2020 Actuarial Valuation - Local Governmental Employees' Retirement System  
**ACTION REQUIRED: Vote to accept report by Local Board**

*Larry Langer and Wendy Ludbrook, Cavanaugh Macdonald Consulting*

- XV. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Registers of Deeds' Supplemental Pension Fund  
ATTACHMENT: 2020 Actuarial Valuation – ROD Supplemental Pension Fund  
**ACTION REQUIRED: Vote to accept report by Local Board**

*Larry Langer and Wendy Ludbrook, Cavanaugh Macdonald Consulting*

- XVI. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Firefighters' and Rescue Squad Workers' Pension Fund  
ATTACHMENT: 2020 Actuarial Valuation - Firefighters' and Rescue Squad Workers' Pension Fund  
**ACTION REQUIRED: Vote to accept report by Local Board**

*Larry Langer and Wendy Ludbrook, Cavanaugh Macdonald Consulting*

- XVII. Litigation Update

*Kathy Murphy, Special Deputy Attorney General*

## OTHER REPORTS

(12:30 PM – 1:00 PM)

- XVIII. Presentation by the Consulting Actuary on the Principal Results of the Actuarial Valuation, as of December 31, 2020, for the Death Benefit Plans  
ATTACHMENT: 2020 Actuarial Valuation – Death Benefit Plans

*Larry Langer and Wendy Ludbrook, Cavanaugh Macdonald*

**ACTION REQUIRED: Vote to accept report by State Board**  
**ACTION REQUIRED: Vote to accept report by Local Board**

*Consulting*

- XIX. Contribution-Based Benefit Cap Average Final Compensation  
Threshold Determination  
ATTACHMENT: CBBC 2022 Threshold Memo  
**ACTION REQUIRED: Authorization by State Board**  
**ACTION REQUIRED: Authorization by Local Board**

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

**PUBLIC COMMENTS**

**BOARDS OF TRUSTEES COMMENTS**

**STATE & LOCAL SYSTEM ADJOURNMENT (1:00 PM)**

**APPENDIX**

- Cavanaugh Macdonald Clerical Updates - January 2021 Consulting Actuary Document

**2022 MEETING SCHEDULE:**

Thursday, January 27, 2022, 9:00 AM

Thursday, April 28, 2022, 9:00 AM

Thursday, July 28, 2022, 9:00 AM

Thursday, October 27, 2022, 9:00 AM

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](mailto:tsersboard@nctreasurer.com) or [lgersboard@nctreasurer.com](mailto:lgersboard@nctreasurer.com).