
OPEN SESSION

1. Convene Meeting
2. Roll Call
3. Consent Agenda
 - a. Approval of July 2018 Minutes (Regular Meeting)
 - b. Approval of August 2018 Minutes (Special Meeting)
 - c. Ratification of Mail Ballot dated September 4, 2018
 - d. Ratification of Mail Ballot dated September 5, 2018
4. Chair's Remarks
5. Student Body President's Remarks
6. Chancellor's Remarks
7. Enabling technology for students with disabilities – *Dr. Gary Bishop, Professor & Associate Chair for Academic Affairs, Dept. of Computer Science*
8. Phillips Ambassadors – *Dr. Morgan Pitelka, Director, Carolina Asia Center & Professor of Asian Studies and History*
9. Report of the External Relations Committee
10. Report of the Finance, Infrastructure & Audit Committee
11. Report of the Strategic Framework Committee
12. Report of the University Affairs Committee

CLOSED SESSION

13. *Report of the External Relations Committee
14. *Report of the University Affairs Committee
15. *Legal Update

OPEN SESSION

16. Report of the External Relations Committee
17. Report of the University Affairs Committee
18. Adjournment

*Some of the business to be conducted is authorized by the N.C. Open Meetings Law to be conducted in closed session.

BOARD OF TRUSTEES MEETING
The University of North Carolina at Chapel Hill
July 19, 2018

The Board of Trustees met in regular session on Thursday, July 19, 2018 at The Carolina Inn, Chancellor's Ballroom. Chair Cochrane convened the meeting at 8:00 a.m.

ROLL CALL

Secretary Keyes called the roll and the following members were present:

Haywood D. Cochrane, Chair	Allie Ray McCullen
Charles G. Duckett, Vice Chair	Hari H. Nath
William A. Keyes IV, Secretary	Dwight D. Stone
W. Lowry Caudill, Past Chair	Richard Y. Stevens
Jefferson W. Brown	Savannah Putnam
Kelly Matthews Hopkins (telephone)	

Trustee Grumbles was absent during the roll call (but joined later in the meeting via telephone).

ELECTION OF OFFICERS

Chair Cochrane called on Trustee Caudill to present the slate of officers from 2018-19. Trustee Caudill shared the following:

Haywood Cochrane, Chair
Chuck Duckett, Vice Chair
Julia Grumbles, Secretary
Clayton Somers, Assistant Secretary

A motion came from the nominating committee to approve the slate. Trustee Stone seconded and it passed.

STATE GOVERNMENT ETHICS ACT

Chair Cochrane read the following statement:

As Chair of the Board of Trustees, it is my responsibility to remind all members of the Board of their duty under the State Government Ethics Act to avoid conflicts of interest and appearances of conflict of interest as required by this Act. Each member has received the agenda and related information for this Board of Trustees' meeting. If any Board member knows of any conflict of interest or appearance of conflict with respect to any matter coming before the Board of Trustees at this meeting, the conflict or appearance of conflict should be identified at this time.

CONSENT AGENDA

Approval of Minutes and Mail Ballots

On motion of Chair Cochrane and a second by Trustee Stone, the minutes of the meeting of May 31, 2018 were approved as distributed; as was the ratification of the following mail ballots dated:

- June 12 – nominating committee slate for 2018-2019
- July 13 - personnel actions, actions conferring tenure, and compensation actions
(ATTACHMENTS A-B)

ACC GOVERNING BOARD CERTIFICATION

Chair Cochrane read the certification for 2018-19. He and the Chancellor signed the certification.

(ATTACHMENT C)

CHAIR'S REMARKS

- Chair Cochran thanked those in the audience for attending, and thanked the trustees for voting him chair for a second term.
- The Chair shared the goals for 2018-19:

As individual trustees, as Board Committees and as a full Board we will:

1. Continue to support and engage with Chancellor Carol Folt and her team as they:
 - a. Implement the University's strategic framework, identify metrics, and set goals for completion of educational and other specific aims;
 - b. Align with the UNC System's strategic goals and provide annual benchmarks;
 - c. Advance the University comprehensive capital campaign;
 - d. Innovate, translate and support research and economic development across the state and nation;
 - e. Develop citizen-leaders by encouraging informed public discussions, promoting diversity of thought, fostering civility in sharing opposing views and supporting freedom of speech;
 - f. Ensure accountability and effectiveness, and develop a new budget model and other operational initiatives critical to our sustainability and future.
2. Continue to engage with external constituencies, and conduct all matters assigned to the Board of Trustees by the laws and policies governing the University.

- Chair Cochran acknowledged committee assignments for 2018-19.
- The Chair shared that he was looking forward to a productive year with newly elected BOG Chair Harry Smith.
- Chair Cochran also acknowledged and thanked the NC General Assembly for their support of Carolina during their recent short session.
- The Chair expressed his appreciation for Chancellor Folt who started her fifth year earlier in the month.
- Chair Cochran called on Vice Chair Duckett to read the resolution of appreciation for Dwayne Pinkney.

**RESOLUTION OF APPRECIATION
DR. DWAYNE PINKNEY
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL
BOARD OF TRUSTEES
July 19, 2018**

WHEREAS, Dr. Dwayne Pinkney has faithfully served the University in progressively higher-level management positions since 2004; and

WHEREAS, Dwayne is a native of Winston-Salem, North Carolina, received his bachelor's degree in English and Journalism from North Carolina A&T State University, his master's degree in Public Administration from the University of Pittsburgh and his doctoral degree in Political Science from our University; and

WHEREAS, Dwayne has served the University as Assistant Vice Chancellor for Finance and Administration, Vice Provost for Finance and Academic Planning, Secretary of the University, Chief Financial Officer and Senior Associate Vice Chancellor for Finance and Operations; and

WHEREAS, Dwayne's work touched many facets of the University's operations from leading the University's tuition and fee planning process to consolidating and leading the Finance and

Operations administrative and business services to helping develop a new budget model that became an integral part of the Blueprint for Next strategic framework; and

WHEREAS, although there are few accomplishments in the areas of Finance and Operations during his tenure that do not possess his fingerprints, Dwayne will always be remembered for his steadfast leadership of the University's financial, budget and accounting operations during prosperous and challenging times alike; and

WHEREAS, Dwayne worked tirelessly to make his University and everyone around him better with his intellect, his wit, and his strong moral character; and

WHEREAS, Dwayne's personal commitment to his University, colleagues, friends and neighbors was always evident through his contagious smile and kindhearted personality.

NOW, THEREFORE, BE IT RESOLVED THAT the Board of Trustees of the University of North Carolina at Chapel Hill thanks and congratulates Dr. Dwayne Pinkney for his exemplary service to the University, and wishes him all the best as he leaves our campus but in his heart remains a Tar Heel for life.

A motion was made by Vice Chair Duckett to adopt the resolution. Trustee Stevens seconded and it passed.

- The Chair then concluded his remarks by calling upon Trustee Putnam.

[A copy of these remarks is located in the Office of the Assistant Secretary and at bot.unc.edu.]

STUDENT BODY PRESIDENT'S REMARKS

- Trustee Putnam shared highlights from the undergraduate exec branch:
 - RedZone sexual assault campaign
 - Mental Health Task Force
 - The committee for Multicultural and Diversity outreach has been working on the Coalition of Awareness Resistance and Solidarity group
- Trustee Putnam then shared updates from the graduate and professional student federation:
 - Graduate students continue to discuss efforts on how to best support grad students with administration and faculty
 - Ongoing conversations around diversity and inclusion strategies to identify missing resources
 - GPSF is leading the conversation around dental insurance
 - Upcoming midterm election voter events
 - Continuing to advocate federally on various issues affecting graduate students.

[A copy of these remarks is located in the Office of the Assistant Secretary and at bot.unc.edu.]

CHANCELLOR'S REMARKS

- Chancellor Folt began her remarks by thanking Chair Cochrane and the board for their continued support. Also, thanked the board for the resolution honoring Dwayne Pinkney.
- The Chancellor welcomed Savannah to her first meeting.
- Chancellor Folt recognized new Chancellor's Fellows Emily Summers, Sarah Leck, and Tanner Glenn.
- Chancellor Folt continued and shared updates and accomplishments that have occurred since the May meeting.
- Chancellor Folt ended her remarks by introducing the presentations.

[A copy of these remarks is located in the Office of the Assistant Secretary and at bot.unc.edu.]

AUTOTRANSPLANTATION

Chancellor Folt introduced Scott De Rossi, Dean of the School of Dentistry. Dean De Rossi introduced Dr. Jessica Lee, Chair of the Department of Pediatric Dentistry, to share a presentation on dental autotransplantation in children. Dr. Lee also brought along Dr. Jennifer Crisp and fourth year Madison Kernick to share their experiences at the UNC School of Dentistry. To conclude their presentation, they entertained questions from the board.

This presentation can be found on bot.unc.edu and on file in the Office of the Assistant Secretary.

NCGENES 2

Chancellor Folt introduced Dr. Jonathan Berg, Associate Professor in the Department of Genetics. Dr. Berg shared a presentation on NCGENES 2 (North Carolina Clinical Genomic Evaluation by Next-generation Exome Sequencing 2). NCGENES 2 will look at how genomic sequencing can be used in a clinical setting as a diagnostic tool. The study will also examine communication between patients and physicians and between physicians and laboratories, as well as the challenges of integrating clinical data and genomic information across a state-wide network of sites. The initial NCGENES effort at UNC was first established in 2011 with a \$6.4 million grant from the National Human Genome Research Institute.

Dr. Berg brought along Dr. Lonna Mollison, postdoctoral fellow, and Sarah Brnich, MD-PhD candidate in genetics and molecular biology. Each of them shared insights into their research and interests. To conclude their presentation, they entertained questions from the board.

This presentation can be found on bot.unc.edu and on file in the Office of the Assistant Secretary.

Secretary Grumbles joined the meeting via telephone prior to committee reports.

REPORT OF THE EXTERNAL RELATIONS COMMITTEE

Trustee Stevens presented a review of the External Relations Committee meeting. There were no action items for this committee in open session. Secretary Keyes then shared the items presented for information:

- Coastal Resilience Center by Rick Luettich, Director
- Public Affairs update given by Amy Auth, Director of State Affairs
- Communications update given by Joel Curran, Vice Chancellor for Communications

A full review of the committee meeting are in the committee minutes in the Office of the Assistant Secretary.

REPORT OF THE FINANCE, INFRASTRUCTURE & AUDIT COMMITTEE

Trustee Stone presented the report from the Finance, Infrastructure and Audit Committee. The following items were presented to the committee for action:

Transfer of the University of the Endowment's Distribution from the Investment Fund

Jonathan Pruitt, Vice Chancellor for Finance and Operations, presented for approval the transfer to the University of the Endowment's Distribution. The Board of Governors requires that the Trustees approve transfer of Endowment principal or income to the useful possession of the institution. The Board of Trustees of the Endowment Fund has already approved, by mail ballot, the proposed transfer for University expenditure during the 2018-2019 fiscal year.

(ATTACHMENT D)

Annual Audit Certification Letter

This letter satisfies a UNC Board of Governors requirement for the Finance, Infrastructure, & Audit Committee to certify in writing that the Committee:

- Met at least four times a year and received at least four reports relative to internal audit matters from the Director of Internal Audit (presentations made in July and September 2017 and January and May 2018);
- Reviewed results from audits and reviews performed by the North Carolina Office of the State Auditor with representatives of that office; discussed corrective action plans; and reviewed the Internal Audit report regarding completion of corrective action;
- Reviewed audits and management letters for University Associated Entities; and
- Formally approved the annual internal audit plan and received a report comparing the audit plan and audits performed (done in September 2017)

(ATTACHMENT E)

2018-19 Internal Audit Plan

Ms. Petree continued and presented the results of the 2018/19 risk assessment process and, for approval, the 2018/19 internal audit plan. The audit plan is based on relative risk identified and evaluated through:

- Research of current issues that affect higher education;
- Review of initiatives in Blueprint for Next;
- Discussions with senior management and the Chairman of the Finance, Infrastructure and Audit Committee; and
- Consideration of other factors such:
 - Significance of operations;
 - Impact of a service delay or failure;
 - Sensitivity of information managed;
 - Public or political sensitivity;
 - Extent of regulation; and
 - Changes in management or the operating environment.

(ATTACHMENT F)

Site Approval

1. Kenan-Flagler Business School

The project is for the addition to and renovation of the McColl and Kenan Center buildings for Kenan Flagler School of Business. The addition and partial renovation is required to support undergraduate enrollment growth, update existing classrooms, enhance student support spaces and to consolidate staff currently located off site in lease space.

The project will add roughly 140,000 gross square feet to the McColl building and will be sited north of McColl and west of the Business School Parking Deck. The new building addition will include an expansion of the parking deck by approximately 180 spaces. Roughly 200,000 square feet of the existing McColl and Kenan Center buildings will be renovated.

The project is anticipated to start construction in 2020. Anticipated project budget is \$140 million. The State of North Carolina has appropriated \$1 million for advance planning.

(ATTACHMENT G)

Property Acquisition by Lease

This request is to acquire approximately 33,000 square feet of rentable incubation space from Cousins Properties/Northwood Ravin, Inc. on the 6th floor of the new Carolina Square development located at 123 West Franklin St. in Chapel Hill. This space will be built-out and operated in strategic alignment with a third-party life-sciences operating company for the development of a wet lab accelerator for faculty-led early stage life science startup companies. This new accelerator facility will be the first of its kind in Chapel Hill and will provide the critical infrastructure necessary to ensure the University's ability to continue to successfully launch commercially-viable life-science startups. The gross lease term will be for 10 years at an annual rate of \$1,155,000, inclusive of utilities and janitorial costs. Occupancy is expected early 2019.

(ATTACHMENT H)

A motion came from committee to approve all actions presented by Trustee Stone. Trustee McMahan seconded, and they passed.

Trustee Stone continued and shared the items for information only:

- Semi-annual lease report given by Gordon Merklein, Associate Vice Chancellor for University Real Estate Operations (ATTACHMENT I)
- Semi-annual capital report given by Anna Wu, Associate Vice Chancellor for Facilities Services (ATTACHMENT J)
- Campus Safety and Risk Management update given by Derek Kemp, Associate Vice Chancellor for Campus Safety and Risk Management

A full review of the committee meeting are in the committee minutes in the Office of the Assistant Secretary.

REPORT FROM THE STRATEGIC FRAMEWORK COMMITTEE

Trustee Brown presented a review of the Strategic Framework Committee meeting. There were no action items for this committee in either open session. The following items were presented to the committee for information:

- APLU IEP Designation and Innovation Impact Dashboard given by Judith Cone, Vice Chancellor for Innovation, Entrepreneurship, and Economic Development
- Chancellor's Faculty Entrepreneurship Boot camp given by Dr. Jessica Williams (Nursing), Dr. David Ansong (Social Work), and Dr. Ronit Freeman (Applied Physical Sciences)

A full review of the committee meeting are in the committee minutes in the Office of the Assistant Secretary.

REPORT OF THE UNIVERSITY AFFAIRS COMMITTEE

Vice Chair Duckett presented the report from the University Affairs Committee. There were no action items for this committee in open session. The following items were presented to the committee for information:

- GPSF update given by Manny Hernandez, President
- Carolina College Advising Corps given by Steve Farmer, Vice Provost for Enrollment and Undergraduate Admissions
- University Career Services given by Gary Allen Miller, Director

A full review of the committee meeting are in the committee minutes in the Office of the Assistant Secretary.

MOTION TO CONVENE IN CLOSED SESSION

On motion of Vice Chair Duckett, and seconded by Trustee McMahan, the Board voted to

convene in closed session pursuant to North Carolina General Statutes Section 143-318.11 (a) (1) (to prevent the disclosure of privileged information under Section 126-22 and the following); and also pursuant to Section 143-318.11 (a) (2), (3), (5), and (6).

RECONVENE MEETING IN OPEN SESSION

Vice Chair Duckett made a motion to return to open session. Trustee Stone seconded, and it passed.

OPEN SESSION

REPORT OF THE UNIVERSITY AFFAIRS COMMITTEE

Chair Cochrane referred the members to the personnel matters submitted for review. Vice Chair Duckett made a motion from committee to approve, Trustee Stevens seconded and it passed.

Chair Cochrane stated that the personnel and salary actions voted on in open session had been distributed.

(ATTACHMENTS K-L)

ADJOURNMENT

There being no further business to come before the Board, Chair Cochrane called for a motion to adjourn. Trustee Caudill made the motion; Trustee Stone seconded and it passed. Chair Cochrane adjourned the meeting at 12:45 pm.

Clayton Somers, Assistant Secretary

BOARD OF TRUSTEES MEETING
The University of North Carolina at Chapel Hill
August 28, 2018

The Board of Trustees met for a special meeting on Tuesday, August 28, 2018 at The Paul J. Rizzo Conference Center, Magnolia Room & McLean Hall 240. Chair Cochrane convened the meeting at 9:00 a.m.

ROLL CALL

Secretary Grumbles called the roll and the following members were present:

Haywood D. Cochrane, Chair	Allie Ray McCullen
Charles G. Duckett, Vice Chair	Hari H. Nath (telephone)
Julia Sprunt Grumbles, Secretary	Dwight D. Stone
Jefferson W. Brown	Richard Y. Stevens
Kelly Matthews Hopkins	Savannah Putnam
William A. Keyes IV (telephone)	

Trustees Caudill and McMahan were not in attendance.

Secretary Grumbles indicated that there was a quorum.

PRESENTATION OF AGENDA

Pursuant to UNC Board of Trustees Bylaw Section 203, as the first order of business Chair Cochrane asked that Assistant Secretary Clayton Somers present the agenda for the special meeting.

(ATTACHMENT A)

STATE GOVERNMENT ETHICS ACT

Chair Cochrane read the following statement:

As Chair of the Board of Trustees, it is my responsibility to remind all members of the Board of their duty under the State Government Ethics Act to avoid conflicts of interest and appearances of conflict of interest as required by this Act. Each member has received the agenda and related information for this Board of Trustees' meeting. If any Board member knows of any conflict of interest or appearance of conflict with respect to any matter coming before the Board of Trustees at this meeting, the conflict or appearance of conflict should be identified at this time.

CHAIR'S REMARKS

- Chair Cochrane stated that he had no prepared remarks for the meeting.
- The Chair thanked everyone for their interest in the meeting, and for being in attendance on short notice before asking the Chancellor for her remarks.

CHANCELLOR'S REMARKS

- Chancellor Folt began by thanking everyone for being there and reflecting on the week of intense emotions.
- The Chancellor stressed her focus on safety and education of students and faculty, stating that that is her first priority.
- Chancellor Folt said that she understood that the statue is divisive but that the events that happened on Monday evening was not the solution that was needed.
- The Chancellor reminded the board of the core mission of Carolina: education, research, creating next generation of leaders.
- Chancellor Folt discussed the changes to Sanders Hall and the current process of

contextualizing McCorkle Place in parameters of state law to point out the progress that has been made.

- The Chancellor thanked the public for their engagement.

[A copy of these remarks is located in the Office of the Assistant Secretary and at bot.unc.edu.]

MOTION TO CONVENE IN CLOSED SESSION

On motion of Secretary Grumbles, and seconded by Trustee Hopkins, the Board voted to convene in closed session pursuant to North Carolina General Statutes Section 143-318.11 (a) (1) (to prevent the disclosure of privileged information under Section 126-22 and the following); and also pursuant to Section 143-318.11 (a) (2), (3), (5), (6), (7) and (9).

The Board moved to McLean Hall 240 for closed session, and will return to Magnolia Room for open session.

RECONVENE MEETING IN OPEN SESSION

Trustee Stone made a motion to return to open session. Vice Chair Duckett seconded, and it passed.

Let it be noted that Trustee Stone had to leave the meeting early after reconvening in open session.

OPEN SESSION

Chair Cochrane stated that it was important for each of the board members to have a chance to express what is important to them in light of recent events on campus, and what they will face in the future.

Chair Cochrane directed the Assistant Secretary to distribute copies of a draft resolution consisting of comments received by various board members. On a motion from Chair Cochrane, and a second from Trustee Stevens, the resolution was presented to the board for discussion and approval. The motion was approved.

Chair Cochrane asked the board members to review the draft resolution and offer comments.

Trustee Nath asked if his recommendations were accepted into the draft. Vice Chair Duckett confirmed they were. Trustee Nath then indicated his endorsement.

Trustee Keyes shared his comments on the resolution.

Trustee Nath made a motion to amend the draft resolution to add the words “and enforce” after the word “respect” in the first numbered sentence. Vice Chair Duckett seconded, and it passed unanimously.

Vice Chair Duckett made a motion to amend the draft resolution to switch the order of words “property” and “persons” in paragraph four, sentence four as stated by Trustee Keyes. Trustee Stevens seconded, and it passed unanimously.

Trustee Brown made a substitute motion to approve the draft resolution including the amendments presented by Trustees Nath and Duckett. Trustee Stevens seconded, and it passed. Trustee McCullen voted against the motion.

Chair Cochrane then presented a motion to create an amendment to the resolution in the form of a preamble as follows: “We would specifically like to thank the Board of Governors, its

leadership, and the President of the University System for the confidence they have placed in us today for the trustees and our Chancellor to come up with a lasting long term solution to the issue of the Confederate monument.” Vice Chair Duckett seconded and it passed unanimously.

Chair Cochrane then made a motion to approve the whole resolution as amended, and its release later in the afternoon at the appropriate time. Secretary Grumbles seconded, and it passed unanimously.

(ATTACHMENT B)

ADJOURNMENT

There being no further business to come before the Board, Chair Cochrane called for a motion to adjourn. Trustee Stevens made the motion; Trustee McCullen seconded and it passed. Chair Cochrane adjourned the meeting at approximately 2:30 pm.

Clayton Somers, Assistant Secretary



CAROL L. FOLT
Chancellor

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MEMORANDUM

TO: Members of the Board of Trustees
FROM: Carol L. Folt
RE: Mail Ballot
DATE: September 4, 2018

I write to request your approval by mail ballot of the following three matters related to the Endowment Fund and The University of Chapel Hill Foundation, Inc. which I recommend:

1. In 2015, the School of Pharmacy requested creation of a quasi-endowment fund in the amount of \$25,000,000 with funds provided to it by the University for use at the discretion of Dean to recruit and retain outstanding faculty and other purposes consistent with the goals of the School. The current market value of the fund as of May 31, 2018 is \$26,369,281.55. The School of Pharmacy wishes to withdraw \$2,000,000 from principal to support faculty salary expenses consistent with the fund authority. I recommend approval of the withdrawal. The Board of Trustees of the Endowment Fund has approved this withdrawal.
2. North Carolina General Statute § 116-36 and Board of Governors' regulations require that the Board of Trustees elect the membership of the Endowment Board of Trustees. There are two (2) vacancies. Attached is a chart showing the names and terms of the current Endowment Trustees. The nominees for each vacancy are shown in bold on the chart.
3. The Bylaws of the Foundation provide that the Board of Trustees shall elect two directors from the membership of the Board of Trustees and three directors from the membership of the Endowment Trustees. There are no current vacancies in the Board of Trustees category of directors, but there is one (1) current vacancy in the Endowment category of directors. A chart showing the current directors, the proposed director to fill the vacancy in the Endowment category (in bold), and the method of selection of each director is attached.

Please mark and return the enclosed ballot indicating whether or not you approve of the above three actions. Thank you.

Enclosure

cc: Jonathan Pruitt, Vice Chancellor for Finance & Operations
David S. Routh, Vice Chancellor for University Development
Brian T. Smith, Senior Assistant Vice Chancellor & Treasurer
Micah Malouf, Associate University Counsel

**THE BOARD OF TRUSTEES OF THE ENDOWMENT FUND OF
THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL**

**MEMBERSHIP – MINIMUM 6; MAXIMUM 9
(three year term)***

MEMBERS ELECTED BY BOARD OF TRUSTEES

	<u>TERM</u>
Chair of Board of Trustees (Haywood Cochrane)	(Ex-Officio)
Chancellor (Carol Folt)	(Ex-Officio)
Officer of BOT (Dwight Stone)	(Ex-Officio)
Steve Lerner	2019
Michael Kennedy	2019
David Carroll	2020
John Ellison	2020
<u>Sallie Shuping-Russell*</u>	<u>2021</u>
<i>(vacancy created by expiration of previous term of Sallie Shuping-Russell)</i>	
<u>John Townsend*</u>	<u>2021</u>
<i>(vacancy created by expiration of previous term of Williard J. Overlock, Jr.)</i>	

* Effective with appointments after July 26, 1996, individuals are eligible for a maximum of two consecutive 3 year terms. Individuals are eligible for reappointment after one year has elapsed from conclusion of most recent term.

THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL FOUNDATION, INC.

**BOARD OF DIRECTORS
17 MEMBERS; METHOD OF SELECTION**

I. NINE EX-OFFICIO MEMBERS

A. 4 BY VIRTUE OF OFFICE (term concurrent with office tenure)

Chair of the Board of Trustees (Haywood Cochrane)
Chancellor (Carol Folt)
Vice Chancellor for Finance and Administration (Jonathan Pruitt)
Vice Chancellor for University Advancement (David Routh)

B. 2 ELECTED BY BOARD OF TRUSTEES FROM BOARD OF TRUSTEES MEMBERSHIP (term concurrent with Board tenure)*

Julia Sprunt Grumbles	2019
Dwight Stone	2021

C. 3 ELECTED BY BOARD OF TRUSTEES FROM MEMBERSHIP OF THE BOARD OF TRUSTEES OF THE ENDOWMENT FUND (term concurrent with Endowment tenure)*

Steve Lerner	2019
Michael Kennedy	2020
<u>Sallie Shuping-Russell*</u>	2021

(vacancy created by expiration of previous term of Sallie-Shuping Russell)

**II. EIGHT DIRECTORS ELECTED BY THE NINE EX-OFFICIO DIRECTORS
(four year term)**

Nelson Schwab	2018
Roger Perry	2018
David Carroll	2019
Ed Fritsch	2019
John Townsend	2020
Williard J. Overlock, Jr.	2020
Max Chapman	2021
Kel Landis	2021

* Chairman of the Board of Trustees may vote but is not eligible for election.



Mail Ballot

Board of Trustees

September 4, 2018

Chancellor Carol Folt submits for your review and approval a quasi-endowment withdrawal and two Endowment Fund elections. This mail ballot will be approved as part of the consent agenda at the Full Board meeting on Thursday, September 27, 2018.

The undersigned votes as follows with recommendation to these proposed actions as presented by the Chancellor.

	Approve	Disapprove
Withdrawal from a quasi-endowment fund for Eshelman School of Pharmacy	<input type="checkbox"/>	<input type="checkbox"/>
Election of Sallie Shuping-Russell to the Endowment Fund for a three (3) year term ending in 2021	<input type="checkbox"/>	<input type="checkbox"/>
Election of John Townsend to the Endowment Fund for a three (3) year term ending in 2021	<input type="checkbox"/>	<input type="checkbox"/>
Election of Sallie Shuping-Russell to the Foundation's Board of Directors for a term concurrent with her term as an Endowment Trustee	<input type="checkbox"/>	<input type="checkbox"/>

Signature_____

Printed Name_____

Date_____

Please fax to TJ Scott at (919) 962-1647 or email at tj_scott@unc.edu

The following mail ballot was approved by majority vote on September 4, 2018 by the following: Haywood Cochrane, Chuck Duckett, Julia Grumbles, Lowry Caudill, Kelly Hopkins, Allie Ray McCullen, Hari Nath, and Savannah Putnam.



CAROL L. FOLT
Chancellor

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CONFIDENTIAL

MEMORANDUM

TO: Members of the Board of Trustees

FROM: Carol L. Folt

RE: Mail Ballot

DATE: September 5, 2018

Pursuant to the charter of the Chancellor's Advisory Committee on Naming University Facilities and Units, the committee recommended to me, and I approved, the following naming request. This request is now submitted to the Board for final review and approval.

[The following information was redacted as this ballot relates to a confidential naming rights matter that falls under N.C. Gen. Stat. § 143-318.11(a)(2) "to prevent the premature disclosure of an honorary degree, scholarship, prize or similar award."]

This mail ballot was approved by majority vote on September 5, 2018 by the following: Haywood Cochrane, Chuck Duckett, Julia Grumbles, Lowry Caudill, Bill Keyes, Allie Ray McCullen, Ed McMahan, Hari Nath, Richard Stevens, and Dwight Stone. Votes were not received from Jeff Brown, Kelly Hopkins, and Savannah Putnam.

Enabling technology for students with disabilities

Making the world a *bit* better with CS

Gary Bishop and Nikita Billman

UNC Chapel Hill

Literacy for everyone

Imagine you are 12

with cerebral palsy,

maybe your hands don't work so well

and it's hard to speak.



Imagine you never learned to read...

you need books

Where can we get books?

That are accessible?

Age appropriate?

And interesting?

In May 2008

We had an idea. Get pictures from flickr ...

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Briefly...

Attribution means: You let others copy, distribute, display, and perform your copyrighted work - and derivative works based upon it - but only if they give you credit.

Noncommercial means: You let others copy, distribute, display, and perform your work - and derivative works based upon it - but for noncommercial purposes only.

No Derivative Works means: You let others copy, distribute, display, and perform only verbatim copies of your work, not derivative works based upon it.

Share Alike means: You allow others to distribute derivative works only under a license identical to the license that governs your work.

And build a website

that would enable

teachers, parents, and kids

to make their own books!

Tar Heel Reader

The screenshot displays the Tar Heel Reader website interface. At the top, there is a search bar with the placeholder text "Enter text to search". To the right of the search bar are two dropdown menus: "All Topics" and "Reviewed only". Below the search bar are two more dropdown menus: "Rated E/Everybody" and "English". A blue "Search" button is positioned to the right of these dropdowns. The main content area is a grid of 12 review cards, each featuring a title, author, a star rating, a small image, a green checkmark icon, and a review count.

Title	Author	Rating	Image	Count
The Deep, Dark Woods	John Watkins	4 stars	Forest at night	10
The Plot to Steal Food	wardman	3 stars	Food on a table	17
The Robots	GR	4 stars	Three robots	4
Movies	EWright	4 stars	Movie theater	7
Noah's Elevator Book	Mr. Noah	4 stars	Elevator doors	12
Headphones ON and OFF	ameliab44	3 stars	Person with headphones	9
Things We Like	KaynaP	4 stars	Camping tent	7
Finding Treasure	GR	4 stars	White fish	7
School Tools	jespinosa74	4 stars		
How to Make Rice Krispie treats	WISD EBW	4 stars		
The Wizard Saves The Day	GR	4 stars		
Rugs	GR	4 stars		

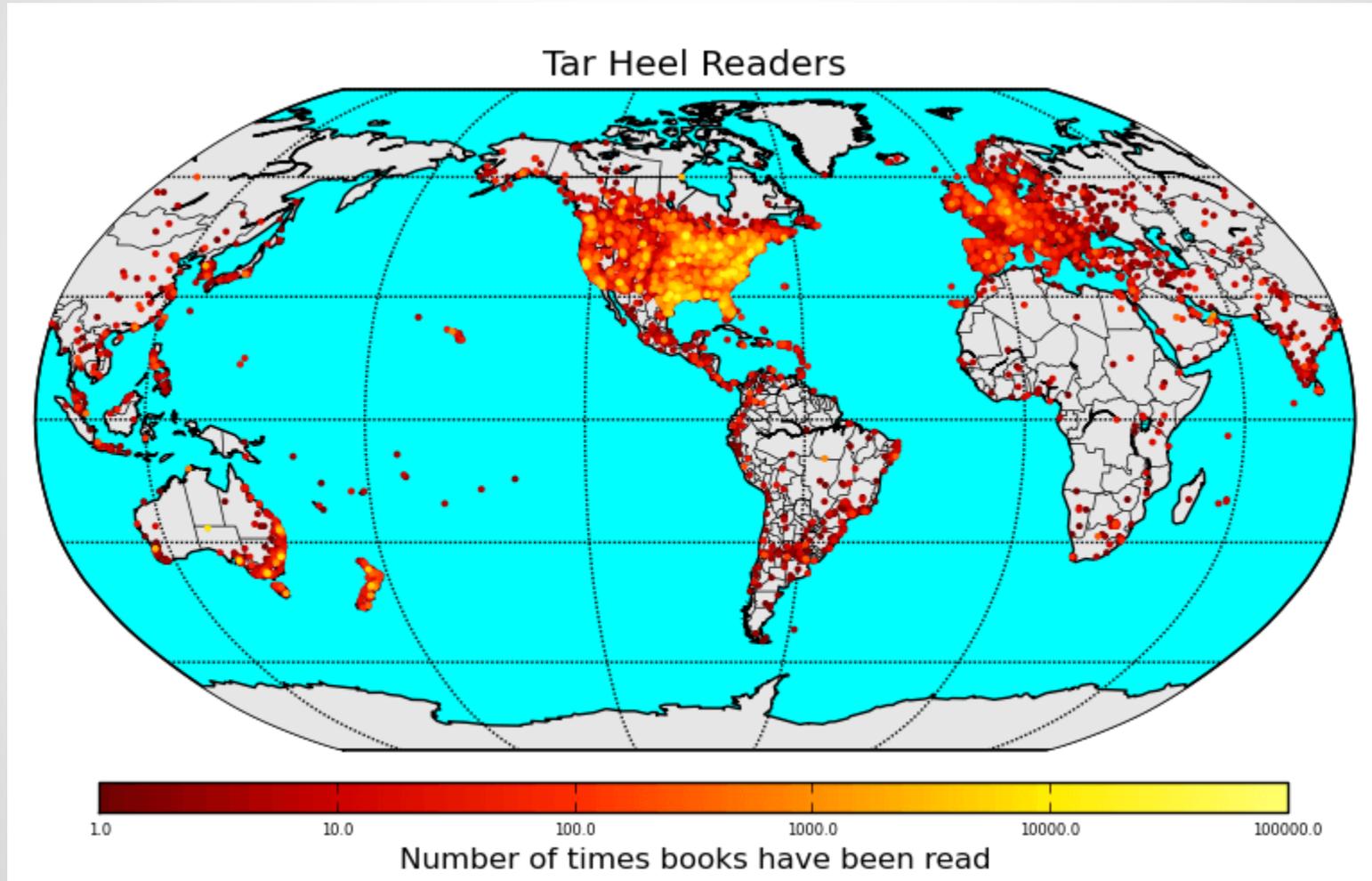
Reaction

WOW WOW WOW WOW!!!

My 9 yr. old (Elias) has already opened his Tar Heel library (via touch screen) and (perhaps for the first time ever), been able to CHOOSE INDEPENDENTLY among MANY choices of REAL, INTERESTING books he WANTS to read and CAN read

As I write this, he has been screaming: “I LOVE THIS MOM!!!” (honest!)

Readers around the world



Mission: Create Program to Convert 120+ Hours of Video Content into Written Transcripts.

Why: Identify Verbal Strategies to Direct the Visual Attention of Children with Rett Syndrome.

What is Rett Syndrome (RTT)?

- **A postnatal neurological disorder** usually diagnosed between 6 and 18 months of age when there is a plateau in language and motor skill development of a child.
- **Typical Symptoms & Outlook**
 - Loss of purposeful hand skills - hand wringing, clapping, and mouthing are common
 - Loss of spoken language
 - Care is needed to help with everyday tasks.
 - Individuals with RTT can live well into middle-age (RettSyndrome.org)

Solving a Problem

- **Background:** Center for Literacy and Disability Studies at UNC has 120+ hours of video of mothers reading to their daughters with RTT. Videos recorded the eye gaze of children. The words said by mothers are transcribed in order to see if there are verbal techniques that parents can use to direct the attention of their children to book pictures or text.
- **Problem:** Researchers have transcribed these videos by hand in the past, but this process is laborious.
- **Aim of our project:** Expedite this transcription process using automatic speech recognition

Our Program Writes a Simple Transcript.

Using the Python Programming Language and IBM's Watson Application Programming Interface, we've developed a tool to convert videos into HTML transcript files with **61%** accuracy when compared with human-made transcripts.

- **Bold** text for words from a Tar Heel Reader book
- **Highlighted** text for other words a parent says while reading



let me read the ocean breeze

we're about to go see the ocean in three days
we're gonna go **feel the ocean breeze** that's
the name of this book feel the ocean breeze
feel the ocean breeze we're gonna feel the
ocean breeze in a few days

makes me feel good quickly go sailing to
really

can feel the wind and the breeze the wind in
the breeze when you go sailing I guess I really

can go in many places and seen many is our
last one for today many places and many
things

This Research Opens Doors for RTT Children.

Previous studies have shown that people who have RTT could never become literate. However, few studies have been conducted that explore how teaching techniques can directly impact the literacy understanding retention rates of these people through studying their eye gaze.

Our research explores how we can empower these girls to reach their educational potential by reading beginner books from the Tar Heel Reader online book collection with parents.

Games for everyone



How can we make compelling game experiences for kids with disabilities?

FYS know about YouTube Gameplays

The screenshot shows a web browser window with multiple tabs open, including 'My Drive - Google Drive', 'Think Type M', 'karen ericks...', 'Tar Heel Read', 'tetris ai - Google', 'Tetris AI - Th', 'Tetris AI', 'chromebook', and 'gameplay no'. The address bar shows the URL 'https://www.youtube.com/results?search_query=gameplay+no+commentary'. The YouTube interface is visible, with the search bar containing 'gameplay no commentary'. The left sidebar shows navigation options: Home, My Channel, Subscriptions (1), History, Purchases (1), PLAYLISTS (Watch Later 4, Liked videos, Things to say), and SUBSCRIPTIONS (angularjs 1, C0nc0rdance 1). The main content area displays five search results:

- Dead Space 1080p/60fps Full HD Walkthrough Longplay Gameplay No Commentary** by SHN Survival Horror Network, 3 months ago, 10,814 views. Description: SHN Rating for Dead Space No one is going to help us! The USG Ishimura, during the process of mining the planet of ...
- Mad Max Gameplay Walkthrough Part 1 [1080p HD PS4] - No Commentary** by MKIceAndFire, 1 month ago, 562,101 views. Description: Mad Max Walkthrough Part 1 Mad Max Gameplay Next Part - https://www.youtube.com/watch?v=yzRbnhfVDw Enjoy if you liked ...
- SOMA Full Game Walkthrough No Commentary Gameplay Lets Play** by RabidRetrospectGames, 2 weeks ago, 106,636 views. Description: SOMA Full Game Walkthrough No Commentary SOMA Walkthrough Part 1 Game Description From the creators of Amnesia: The ...
- Until Dawn Walkthrough Part 1 No Commentary Gameplay Survival Horror "Until Dawn Gameplay"** by PlanetGamesHD, 1 month ago, 147,012 views. Description: Until Dawn Walkthrough Part 1 Until Dawn Walkthrough Part 1 Until Dawn Walkthrough Please "like" the video for faster parts.
- Batman Arkham Knight Gameplay Walkthrough Part 1 [1080p HD PS4] - No Commentary**

The bottom of the screen shows a taskbar with icons for search, Chrome, Gmail, calendar (31), and Drive, along with system tray icons for battery, time (5:07), Wi-Fi, and a user profile picture.

Tar Heel Gameplay

Tar Heel Gameplay: Like Reader with games anyone can play!

The screenshot shows a web browser window with the URL tarheelgameplay.org/find/. The page title is "Tar Heel Gameplay" and features a search bar with the text "Enter text to search", a language dropdown set to "English", and a rating dropdown set to "Rated E/Everybody". A "Search" button is located to the right of the search bar. Below the search bar is a grid of 12 game cards, each with a title, author, a small image, and a number in the bottom right corner. The cards are arranged in three rows and four columns.

Game Title	Author	Image	Count
Drive my Car	mary		2
The Goldfish	mary		4
Balloons	mary		3
I'm going to catch you	mary		3
Michael Jackson two switch	Jane		5
Taylor Switch 2 switch	Jane		4
Sofia the 1st- rise and shine	Julia		2
Kis Hut- the jungle book	Julia		15
Kids Hut- Rapunzel	Julia		
Ice Cream and Cake	Little Light House		
Tunda - Ola Gjeilo	TWS AbbF		
Duo Wind Acrobats	TWS AbbF		

At the bottom left of the page, there is a small URL: tarheelgameplay.org/2016/09/17/laurie-berkin-1-2/. At the bottom right, the page number "Page 29 of 31" is displayed.

Just a game?

A chance to show what you can do.

Something to “talk” about.

Something to negotiate over.

A literacy tool.

A social story tool.

A science education tool.

Maze Day

100+ blind kids, games, education, etc.

First reading day every spring semester.

