Meeting Agenda

- Welcome and Introductions
- State of the College
- Awards & Recognitions
- 2022-2023 CNR Priorities
<table>
<thead>
<tr>
<th>Carolyn Brooks</th>
<th>Coordinator of Academic Initiatives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jordan McMican</td>
<td>Assistant Director, Environmental First Year (ENFY)</td>
</tr>
</tbody>
</table>
**Research Office - Dean’s Office**

Rob Scheller, Associate Dean

<table>
<thead>
<tr>
<th>Gania Woods-Hudson</th>
<th>Executive Assistant</th>
</tr>
</thead>
</table>

---

**Research**

The College of Natural Resources is the go-to place for solutions to natural resources challenges. Our research seeks to meet people's economic and social needs while protecting the planet for future generations.
## Advancement - Dean’s Office
Jennifer Piercy, Interim Assistant Dean

<table>
<thead>
<tr>
<th>Erin Elliott</th>
<th>Office Manager</th>
</tr>
</thead>
</table>

**Make a Gift**

Your gifts to our college help ensure a bright future for our college and its people.

[Give Now →](#)
# Department of Forest Biomaterials

Steve Kelley, Interim Department Head

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Laura Covinich</td>
<td>Research Assistant</td>
</tr>
<tr>
<td>Bhawna Soni</td>
<td>Postdoctoral Research Scholar</td>
</tr>
<tr>
<td>Song Wang</td>
<td>Postdoctoral Research Scholar</td>
</tr>
</tbody>
</table>
### Department of Forestry and Environmental Resources
Erin Sills, Department Head

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sonia Bruck</td>
<td>Postdoctoral Research Scholar</td>
</tr>
<tr>
<td>Ziqian Gong</td>
<td>Postdoctoral Research Scholar</td>
</tr>
<tr>
<td>Shakirudeen Lawal</td>
<td>Postdoctoral Research Scholar</td>
</tr>
<tr>
<td>Ivana Mali</td>
<td>Associate Professor, EWF Distinguished Scholar</td>
</tr>
<tr>
<td>Maricar Aguilos</td>
<td>Research Associate</td>
</tr>
<tr>
<td>Julio Ramos Caineta</td>
<td>Postdoctoral Research Scholar</td>
</tr>
<tr>
<td>Bailian Li</td>
<td>Professor</td>
</tr>
<tr>
<td>Karun Pandit</td>
<td>Research Scholar</td>
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</table>
Department of Parks, Recreation and Tourism Management
Rasul Mowatt, Department Head

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pamela Frederick</td>
<td>Business Services Coordinator</td>
</tr>
<tr>
<td>Corey Johnson</td>
<td>Karla A. Henderson Professor</td>
</tr>
<tr>
<td>Shakirudeen Lawal</td>
<td>Postdoctoral Research Scholar</td>
</tr>
</tbody>
</table>
# Center for Geospatial Analytics
Ross Meentemeyer, Director

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shannon Jones</td>
<td>IT Analyst/Programmer</td>
</tr>
<tr>
<td>Adam Kurtipek</td>
<td>Research Associate</td>
</tr>
<tr>
<td>Lois Utt</td>
<td>Executive Assistant</td>
</tr>
<tr>
<td>Christopher Johnson</td>
<td>IT Analyst/Programmer</td>
</tr>
</tbody>
</table>
Fall 2022 Campus Highlights

- Another record breaking freshman class: ~5,600
- 1,300 transfers
- 335 spring connect students
CNR First Year Undergraduates 2022

- 296 first year students (+3, F21)
- 91 transfers (-4, F21)
- total 387 (-1, F21)
# First Year Enrollment by Department

<table>
<thead>
<tr>
<th>Department</th>
<th>Fall 2021</th>
<th>Fall 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forest Biomaterials</td>
<td>37</td>
<td>42</td>
</tr>
<tr>
<td>Parks, Recreation &amp; Tourism Management</td>
<td>99</td>
<td>120</td>
</tr>
<tr>
<td>Forestry &amp; Environmental Resources</td>
<td>157</td>
<td>134</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>293</strong></td>
<td><strong>296</strong></td>
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</tbody>
</table>
# First Year/Transfer Enrollment by Department

<table>
<thead>
<tr>
<th>Department</th>
<th>Fall 2021</th>
<th>Fall 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forest Biomaterials</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>Parks, Recreation &amp; Tourism Management</td>
<td>54</td>
<td>51</td>
</tr>
<tr>
<td>Forestry &amp; Environmental Resources</td>
<td>37</td>
<td>34</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>95</strong></td>
<td><strong>91</strong></td>
</tr>
</tbody>
</table>
## Incoming Graduate Students by Department

<table>
<thead>
<tr>
<th>Department</th>
<th>Fall 2021 (Total = 124)</th>
<th>Fall 2022 (Total = 100)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Forest Biomaterials</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Masters</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>Doctoral</td>
<td>12</td>
<td>14</td>
</tr>
<tr>
<td>Parks, Recreation &amp; Tourism Management</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Masters</td>
<td>31</td>
<td>28</td>
</tr>
<tr>
<td>Doctoral</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>Forestry &amp; Environmental Resources</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Masters</td>
<td>25</td>
<td>26</td>
</tr>
<tr>
<td>Doctoral</td>
<td>14</td>
<td>10</td>
</tr>
<tr>
<td>Geospatial Analytics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Masters</td>
<td>22</td>
<td>10</td>
</tr>
<tr>
<td>Doctoral</td>
<td>11</td>
<td>8</td>
</tr>
</tbody>
</table>
Enrollment by Career (Fall 2017-2021)

![Graph showing enrollment trends by career for Fall 2017 to Fall 2021.](image)

<table>
<thead>
<tr>
<th></th>
<th>Fall 2017</th>
<th>Fall 2018</th>
<th>Fall 2019</th>
<th>Fall 2020</th>
<th>Fall 2021</th>
<th>Change</th>
<th>Pct Change</th>
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</thead>
<tbody>
<tr>
<td>Undergraduate</td>
<td>1,522</td>
<td>1,538</td>
<td>1,545</td>
<td>1,629</td>
<td>1,601</td>
<td>79</td>
<td>5.2%</td>
</tr>
<tr>
<td>Graduate</td>
<td>462</td>
<td>512</td>
<td>525</td>
<td>517</td>
<td>572</td>
<td>110</td>
<td>23.8%</td>
</tr>
<tr>
<td>Total</td>
<td>1,984</td>
<td>2,050</td>
<td>2,070</td>
<td>2,146</td>
<td>2,173</td>
<td>189</td>
<td>9.5%</td>
</tr>
</tbody>
</table>
Academic Affairs Highlights
Melissa Pasquinelli
Associate Dean for Academic Affairs
CNR Academic Affairs

VISION: To develop the best stewards and leaders of natural resources for the future

Dr. Melissa Pasquinelli
CNR Associate Dean of Academic Affairs
(she | her)
Recruitment Initiatives and Student Excellence (RISE)

Focal Areas

- Undergraduate student recruitment
- CNR scholarships
- Student Ambassadors leadership devt.
- Student high-impact practices (study abroad, etc.)
  - Terry Enrichment Fund
- Coordinating college efforts for graduate student recruitment

Highlights for 2022-2023

- Developing a 3-year strategic plan
  - Under-enrolled majors (SMT, FOM, PRT, ENVFY)
  - Underrepresented minorities
  - Rural students (Tier 1, Tier 2)
- Coordinating college efforts for graduate student recruitment
Environmental First Year Program (ENVFY)

Focal Areas

- Students can explore different pathways within the environmental field to find the right fit for their major, minor, or focal area.
- ENV 101: Exploring the Environment
- ENV 100: Success in ENVFY
- Academic advising to ENVFY students
- Co-curricular programming: Eco-Village

Highlights for 2022-2023

- Expand program to majors across campus
  - go.ncsu.edu/EnvFirstYear
    - Create physical, natural, social tracks
- Build teaching apprenticeship program

Faculty Advisory Board (FAB)
Advising Coordinating Team (ACT)

Dr. Megan Lupek
Director of ENVFY

Kaly Wall
Coordinator of Student Success Initiatives

Jordan McMican
CNR Advising Coordinator

TEN
Faculty Case Study Leaders

FIVE
Graduate Teaching Assistants

FOUR
Undergraduate Teaching Assistants

ENVFY Peer Leaders

Facilitators Case Study
Leaders

Undergraduate Teaching Assistants

Graduate Teaching Assistants
Academic Services and Success Initiatives for STudents (ASSIST)

**Focal Areas**
- Course and curricular matters, including course scheduling
- Registrar duties: schedule revisions
- Academic advising support
- Student support & success: tutoring
- Appropriations for CNR student organizations
- CNR student newsletter (every 2 weeks)
  
go.ncsu.edu/cnr-student-newsletter

**Highlights for 2022-2023**
- Student support services: advising, tutoring, workshops for grad students

**Directors of UG/Grad Programs**
- Program Coordinators
- Graduate Service Coordinators
- Academic Advisors
- Student Club Advisors
- Orientation Coordinators

**CNR Council**
SOON TO COME! Career Advising and Professional Engagement (CAPE)

Focal Areas
- Student career advising and professional devt. activities
  - Building leadership and other transferable skills
- Engagement with employers, faculty, staff for cultivating student career-readiness & other opportunities
- Data collection and reporting on job placement

Highlights for 2022-2023
- Career Fair: Sept. 29 (in-person) & Sept. 30 (virtual)
- Get Director position filled and develop short-term and long-term plans for services
- Collaborate with CNR Advancement to build a customer relationship management (CRM) system for engaging with employers, alumni, and donors

Departmental Coordinators of Internships/Co-ops

Director of CAPE
(To Be Determined)
Raushanah McNeill
Executive Assistant

CAPE Intern
(To Be Determined)
Peer Career Counselors

CNR Career Ambassadors

CNR Engaging Leaders?
Research Highlights
Rob Scheller
Associate Dean for Research
Research Highlights FY22

- 215 proposals submitted, $130M (FY21 284 submitted, $71M)
- 135 new awards, $17M (FY21 138, $15M)
- 12 awards > $200K
- Sustainable and Alternative Fibers Initiative netted $1.2M+
- Research expenditures, $11.8M (FY21, $10M)
- Total research portfolio: ~$60M (70% federal sponsors)
CNR Safety Update

All Safety Plans are Approved. Thank you Pls!

CNR Safety Committee (Fall 2022)
- New Safety Award
- CNR Safety Manager (Long Term)
- Training & Off-boarding

CNR Safety Communication Tool is posted in classrooms, cafe, and hallways.

3 incidents to report:
- Exhaust intake - Jordan Hall
- Construction fencing
- Coke machine - Jordan
Incident? Accident? Emergency? Call 911 or 919.515.3000
Extension Highlights
Bob Bardon
Associate Dean for Extension
Extension Reorganization

College of Natural Resources

College of Natural Resources Extension faculty and staff are part of NC State Extension that is based out of College of Agriculture and Life Sciences.

Organization chart

Dean
College of Natural Resources

Associate Dean of Extension
College of Natural Resources

Administrative Support

Forestry
Departmental Extension Leader

Extension Faculty Fellows

Extension Professional Staff

Tourism
Departmental Extension Leader

Extension Faculty Fellows

Extension Professional Staff

Wood Product
Departmental Extension Leader

Extension Faculty Fellows

Extension Professional Staff

Note:
Extension Faculty Fellows are faculty that have an extension appointment. Faculty in these positions report to their departments and are accountable to department heads. Extension Professional Staff includes Extension Assistants, Associates, and Specialists. Staff will work in the Extension unit, reporting to the department extension leaders, with the next level supervisor being the Associate Dean of Extension.
Active Searches

• **Forestry**
  – Extension Specialist of IPM of Mountain Conifers
  – Extension Specialist of Forest Management
  – Extension Associate of Prescribed Fire and Fire Science
  – Assistant Professor & Extension Specialist of Forestry - Land Retention

• **College**
  – Director of Continuing and Professional Education
Diversity and Inclusion
Highlights
Stacy Nelson
Interim Associate Dean, Diversity and Inclusion
CNR Office of Diversity and Inclusion

- Summer Activities
  - NCSU Juneteenth Inaugural Celebration

Event sponsors included:

- African American Cultural Center
- College of Humanities and Social Sciences
- College of Natural Resources
- Office of Institutional Equity and Diversity
- Staff Senate Diversity and Inclusion Committee
- AAFSO
- Student Housing
CNR Office of Diversity and Inclusion

- Summer Activities
  - Developing Collaborations with St. Augustine’s University

Internship projects:

- Renewable cellulose-based polymers
- Biochar
CNR Office of Diversity and Inclusion

- Summer Activities
  - EnviroKids middle and high school students (Raleigh and Durham)
CNR Office of Diversity and Inclusion

- CNR Grazing Station (Biltmore 2022)
CNR Office of Diversity and Inclusion

- DIRE Dialog Speaker Series
  - All are welcome!

Kori Hennessey
(they/them)
Director of Education & Programs for the LGBT Center of Raleigh

Save the Date:
Mon Sept 26th
1:30 pm - 2:30 pm
Space Updates
Josh Gira
Director of IT and Operations

Creating and managing spaces that are **welcoming, safe, accessible, flexible, and sustainable**... to foster community, collaboration, and excellence in research and instruction.
NRL Today
NRL Today
NRL (Coming Soon…)

Glass Inserts

55” Display for collaboration.
Courtyard Update (The Beginning)
Courtyard Update (The Vision)
Courtyard Update (Today)

Coming soon…
Nanocrystal Stickers to create a shimmer look for sculpture.
Biltmore 1 Floor Lobby (The Beginning)
Biltmore 1st Floor Lobby (The Plan)
Biltmore 1st Floor Lobby (Today)
Biltmore 1st Floor Lobby (Today)
Looking Ahead…

Naming Opportunities
Jordan Courtyard
Target Dates at Schaub: (No Traffic Impact) 9/9 - 9/30

Road Closure Target dates at Pulp and Paper: 8/22 - 9/9

Road Closure Target Dates Faucette: 8/22 - 9/26
Advancement Highlights
Jennifer Piercy
Interim Assistant Dean for Advancement
Advancement Highlights

- As of June 30, 2022, CNR Advancement team raised $4.4 million
- Exceeding our stretch goal by $400K
Communications by the numbers…

- **175 articles** published (127 written by CNR Comms)
- **188 media features** (NY Times, NPR, WAPO, etc.)
- **120** campus news features
- **8** features on NC State Home Page
- **26K to 50.6K (96%)** increase in visitors to cnr.ncsu.edu/month (7/2021 to 5/2022)
CNR News Site Growth

Top Channels/Sources

- Organic Search: 79.8%
- Direct: 9.9%
- Social: 5.8%
- Referral: 3.0%
- (Other): 1.3%
- Email: 0.2%

Top Referrals

<table>
<thead>
<tr>
<th>Full Referrer</th>
<th>Sessions</th>
</tr>
</thead>
<tbody>
<tr>
<td>google</td>
<td>288,941</td>
</tr>
<tr>
<td>(direct)</td>
<td>37,867</td>
</tr>
<tr>
<td>bing</td>
<td>10,744</td>
</tr>
<tr>
<td>twitter</td>
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</tr>
<tr>
<td>m.facebook.com/</td>
<td>4,697</td>
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<tr>
<td>Newsletter</td>
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</tr>
<tr>
<td>yahoo</td>
<td>2,894</td>
</tr>
<tr>
<td>ncsu.edu/</td>
<td>2,695</td>
</tr>
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</table>
Three New Named Distinguished Professors Appointed

Dr. Ivani Mali
The Ecology Wildlife Foundation Distinguished Scholar in Fisheries, Wildlife and Conservation Biology (Forestry and Environmental Resources)

Dr. Erin Seekamp
Goodnight Distinguished Professor in Coastal Resilience and Sustainability (Parks, Recreation and Tourism Management)

Dr. Corey Johnson
Karla A. Henderson Distinguished Professor in Parks, Recreation and Tourism Management (First funded professorship in PRTM)
Jim Buzzard Leadership Development Program

- Director appointed
- Launching, Spring 2023
- Year-long program
- Focused on upper division undergraduates
- 1-3 credits with co-curricular experiences

Dr. Jason Bocarro, Director
Professor of Parks, Recreation and Tourism Management
Faculty Awards

Nathalie Lavoine
TAPPI 2022 Nano Division Mid-Career Award “for outstanding accomplishments or contributions that have helped advance the industry’s technology in renewable nanomaterials....”
Awards for Excellence is the most prestigious honor bestowed upon non-faculty employees. This award recognizes the outstanding accomplishments and contributions of individual employees, above and beyond an employee’s normal job responsibilities.
DELTA News

DELTA Announces 2022-2023 Class of Faculty Fellows

August 24, 2022 | Helen Velk

DELTA welcomes eight Faculty Fellows for the 2022-2023 academic year. The Faculty Fellows grant program strives to promote excellence in teaching with technology by fostering the exchange of ideas and interdisciplinary partnerships. With four continuing and four new Faculty Fellows, DELTA looks forward to collaborating with the grant recipients to help them share their knowledge of learning technologies with the NC State community.

The 2022-2023 class of Faculty Fellows

NEW FACULTY FELLOWS:

- Associate Professor Kyle Bunds, Department of Parks, Recreation and Tourism Management, College of Natural Resources.

Kyle Bunds
Associate Professor
Sport Management
Parks, Recreation and Tourism Management
Ongoing Searches

Department Head, Department of Forest Biomaterials

Assistant Dean, Advancement and President of the NC State Natural Resources Foundation

Associate Dean, Diversity and Inclusion

Director, Continuing and Professional Education (CNR Extension)
University Budget Outlook

- State budget highlights (2021-2023 biennium)
  - FY22 - legislative increase: 2.5%
  - FY23 - legislative increase: 3.5%
    (2.5% + 1%)
  - FY23 - 1% labor market adjustment
## CNR FY 2022 Expenditures

<table>
<thead>
<tr>
<th>Fund Type</th>
<th>Dean</th>
<th>CGA</th>
<th>PRTM</th>
<th>FB</th>
<th>FER</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>State App. Academic</td>
<td>2,827,621</td>
<td>1,823,086</td>
<td>3,778,878</td>
<td>2,706,522</td>
<td>7,103,566</td>
<td><strong>18,239,673</strong></td>
</tr>
<tr>
<td>Agricultural Research</td>
<td>325,023</td>
<td>0</td>
<td>146,441</td>
<td>561,427</td>
<td>908,882</td>
<td><strong>1,941,773</strong></td>
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<tr>
<td>Cooperative Extension</td>
<td>155,563</td>
<td>0</td>
<td>267,032</td>
<td>377,190</td>
<td>736,291</td>
<td><strong>1,536,076</strong></td>
</tr>
<tr>
<td>McIntire-Stennis*</td>
<td>109,812</td>
<td>10,475</td>
<td>144,088</td>
<td>132,468</td>
<td>575,736</td>
<td><strong>972,579</strong></td>
</tr>
<tr>
<td>Contracts &amp; Grants</td>
<td>0</td>
<td>1,182,955</td>
<td>1,234,060</td>
<td>2,646,067</td>
<td>6,631,061</td>
<td><strong>11,694,143</strong></td>
</tr>
<tr>
<td>F&amp;A Receipts</td>
<td>269,951</td>
<td>3,700</td>
<td>24,997</td>
<td>79,918</td>
<td>177,580</td>
<td><strong>556,146</strong></td>
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<tr>
<td>Foundations</td>
<td>1,261,884</td>
<td>0</td>
<td>161,635</td>
<td>827,932</td>
<td>550,365</td>
<td><strong>2,801,816</strong></td>
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<tr>
<td>Gifts to NC State</td>
<td>193,952</td>
<td>0</td>
<td>8,514</td>
<td>142,137</td>
<td>1,751,069</td>
<td><strong>2,095,672</strong></td>
</tr>
<tr>
<td>Endowments++</td>
<td>1,847,004</td>
<td>51,933</td>
<td>177,750</td>
<td>248,106</td>
<td>780,433</td>
<td><strong>3,105,226</strong></td>
</tr>
<tr>
<td>Other ##</td>
<td>408,518</td>
<td>119,414</td>
<td>282,248</td>
<td>1,719,257</td>
<td>230,203</td>
<td><strong>2,759,640</strong></td>
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<tr>
<td><strong>Totals</strong></td>
<td><strong>7,399,328</strong></td>
<td><strong>3,191,563</strong></td>
<td><strong>6,225,643</strong></td>
<td><strong>9,441,024</strong></td>
<td><strong>19,445,186</strong></td>
<td><strong>45,702,744</strong></td>
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</tbody>
</table>
## CNR FY 2022 Expenditures

<table>
<thead>
<tr>
<th>Fund Type</th>
<th>FY 2022</th>
<th>FY 2021</th>
<th>Diff.</th>
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</thead>
<tbody>
<tr>
<td>State App. Academic</td>
<td>18,239,673</td>
<td>17,679,138</td>
<td>560,535</td>
</tr>
<tr>
<td>Capacity and Extension Funds</td>
<td>4,450,428</td>
<td>4,449,998</td>
<td>(430)</td>
</tr>
<tr>
<td>Grants and Contracts</td>
<td>11,694,143</td>
<td>9,991,561</td>
<td>1,702,582</td>
</tr>
<tr>
<td>F&amp;A Receipts</td>
<td>556,146</td>
<td>598,834</td>
<td>(42,688)</td>
</tr>
<tr>
<td>Foundations, Gifts, Endowments</td>
<td>8,002,714</td>
<td>8,187,693</td>
<td>(184,979)</td>
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<tr>
<td>Other</td>
<td>2,759,940</td>
<td>2,437,751</td>
<td>321,889</td>
</tr>
<tr>
<td><strong>Totals</strong></td>
<td><strong>$45,702,744</strong></td>
<td><strong>$43,344,975</strong></td>
<td><strong>$2,357,769</strong></td>
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</tbody>
</table>
Hofmann Forest Timber Deed Current Value

Purchase Price (July 1, 2016)
$78,046,107

Closing Costs
$1,017,665

Withheld for FY17-18 spending and assessments
$7,065,426

Net Proceeds Invested
$69,963,015

Value (9/30/2021)
$110,642,513

Value (6/30/2022)
$120,893,985
2022 CNR Priorities

- Aligning with university strategic plan
- Strengthening our culture and community
- Talent retention
- Completing our leadership searches
Thank You!

You are appreciated!!