IN THIS REPORT

ACADEMICS
PAGE 4

STUDENT LEADERSHIP
PAGE 8

COMMUNITY AND CULTURE
PAGE 11

OPERATIONS, PLANNING AND DESIGN
PAGE 14

COMMUNICATIONS, HONORS AND AWARDS
PAGE 18
NC State’s Annual Sustainability Report showcases our university’s latest sustainability progress – from research breakthroughs and student success to efficiency improvements and cost savings. Together, we are developing leaders and solutions for challenges impacting our environment, economy and society. I am proud of the progress made by our innovative and collaborative campus community and its Think and Do spirit.

Randy Woodson, NC State Chancellor

FROM THE NC STATE SUSTAINABILITY COUNCIL

In this 2017 Sustainability Report, you will find the difference one year makes in NC State’s goal of becoming a more sustainable university. We are proud of NC State’s sustainability progress, which this report highlights through metrics, cost savings, program results and student perspectives. From growth in sustainable infrastructure on campus to new real-world sustainability experiences for students, this year’s efforts further integrate sustainability into the university’s mission of teaching, research, operations and outreach.

We also look forward to the future. In spring 2017, university leadership endorsed NC State’s second Sustainability Strategic Plan, which will guide campus sustainability efforts through 2022. Already, the campus-wide Sustainability Council is hard at work implementing the new plan’s goals, which focus on academics, student leadership, community and culture, communications and campus operations.

The Council’s vision is for NC State to develop leaders and innovations that create a more sustainable world. As you will see in this report, that work is well underway. Our university community’s Think and Do spirit is turning ideas into action and contributing toward a more sustainable future for our community, state, nation and world.

Stephen Kelley
Co-Chair, Sustainability Council
Professor, Department of Forest Biomaterials

Doug Morton
Interim Co-Chair, Sustainability Council
Associate Vice Chancellor for Facilities

Tracy Dixon
Director, University Sustainability Office
Academics
Integrate sustainability into education, experiences and research.

Top 10 ranking in 2017 for the College of Natural Resources among U.S. colleges for studying natural resources and conservation.

21,000 data points captured by air quality monitors during each NC State home football game in 2015. University researchers used this data to explore the air impacts of major sporting events.

11 academic courses in fiscal year 2017 used the NCSU Libraries’ Alt-Textbook Project to transition from using expensive, printed textbooks to free, open source resources.

Students in a fall 2016 graduate psychology course researched and designed a paper towel composting system for Talley Student Union.
Through the Business Sustainability Collaborative, 27% of Poole College of Management faculty have integrated sustainability into academic courses.

NC State received a three-year grant from the National Science Foundation to offer the only U.S. soils-related research experience for undergraduates.

Students in an interdisciplinary architecture class led Talley Student Union to pursue a second LEED certification for sustainable operations and maintenance.

14 members of the NC State community participated in a regional workshop about integrating sustainability into curriculum.

70 students developed flood mitigation strategies for eastern N.C. communities during the College of Design’s inaugural DesignWeek.

1st research symposium hosted by NC State’s Center for Human Health and the Environment on the toll heavy metals take on human health.
“If I can help save one person dying from a factory fire, that’s a meaningful mission.”

Graduate student Rejaul Hasan is researching how to implement safe, sustainable supply chains in his home country of Bangladesh.

11 students named Global Change Fellows by the Southeast Climate Science Center at NC State.

26 virtual reality field trip videos were created for introductory biology courses to enhance learning while eliminating the need to travel.

1st place in NCSU Libraries’ sustainability-focused multimedia contest went to student projects about climate change and Africa’s water challenges.

250,000 N.C. residents impacted by the chemical GenX in the Cape Fear River, according to NC State research that uncovered the toxin’s presence in this major source of drinking water.

16 N.C. schools districts will work with the College of Education to redesign principal preparation programs as a way to improve education for children.

With a solar-powered pump, Biological and Agricultural Engineering students restored wetlands on Harkers Island, N.C.

Horticulture students designed a pollinator garden at the newly-renovated Gregg Museum on campus.
<table>
<thead>
<tr>
<th><strong>NC State researchers developed a strategy for fabricating more efficient plastic solar cells, as well as how to make a plastic solar cell without the use of environmentally hazardous solvents.</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>While advanced wood-burning cookstoves can provide benefits to the environment and climate, researchers found these benefits are less than expected due to higher emissions measured in the field compared to lab.</strong></td>
</tr>
<tr>
<td><strong>NC State researchers developed an inverter device with greater efficiency in a smaller, lighter package – which should improve the fuel-efficiency and range of hybrid and electric vehicles.</strong></td>
</tr>
<tr>
<td><strong>NC State researchers found that teachers’ beliefs about climate change influenced students’ perceptions.</strong></td>
</tr>
<tr>
<td><strong>An in-depth study of Chicago neighborhoods in 2011 and 2015 suggests that parks and greenways could play a role in reducing crime, according to NC State research.</strong></td>
</tr>
<tr>
<td><strong>An NC State study found that corporate sustainability reporting often focuses on issues that are unimportant to stakeholders and offers suggestions to improve future reports.</strong></td>
</tr>
<tr>
<td><strong>An NC State analysis of U.S. water use over the past 30 years finds most urban areas becoming more water efficient and most rural areas becoming less and less efficient over time.</strong></td>
</tr>
<tr>
<td><strong>NC State researchers discovered how to determine the rate at which nitrate pollution makes its way from groundwater into streams, which may help predict long-term pollution in groundwater-fed streams.</strong></td>
</tr>
<tr>
<td><strong>Cleaning contaminated sites can benefit the environment, but it can also benefit nearby property values, according to NC State research.</strong></td>
</tr>
<tr>
<td><strong>NC State research found that a material which incorporates thin layers of water is able to store and deliver energy, holding promise for future energy-storage technologies.</strong></td>
</tr>
<tr>
<td><strong>Two NC State studies found value in webcams and photos for planning. Webcams provide data about urban design, and social media photos provide data that can guide land use, conservation and development policy.</strong></td>
</tr>
<tr>
<td><strong>Separate NC State studies identified ways to strengthen coastal areas. Both “living shorelines” and marsh grasses were found to benefit coastal wetlands.</strong></td>
</tr>
<tr>
<td><strong>NC State researchers found that urban warming slows tree growth and photosynthesis in Raleigh-area willow oak trees.</strong></td>
</tr>
<tr>
<td><strong>NC State research found that, while access to healthy foods is a challenge, the biggest variable limiting diet choices in so-called “food deserts” is limited financial resources.</strong></td>
</tr>
</tbody>
</table>
Student Leadership

Engage students in initiatives that promote leadership and service in sustainability.

102

students participated in the 2nd annual campus Make-a-thon sustainability innovation competition.

After learning about the importance of pollinators as a graduate student studying horticulture, Melissa Tinling received a grant from NC State’s Sustainability Fund to design and build a Centennial Campus pollinator garden in collaboration with Grounds Services.

Student Mallory Barrett won Best Student Design in the Cradle to Cradle Product Design Challenge for designing a reusable prescription medication bottle.

Student Hanan “Alex” Hsain presented her award-winning sustainable energy research at the 2016 Appalachian Energy Summit. In 2017, she was named a Truman Scholar.
“Sustainability has transformed me and my future goals. Wherever I end up, I’ll carry sustainability with me.”

Graduate student Carlo Zanelli, who participated in the NC State Stewards leadership program coordinated by the University Sustainability Office.

With funding from NC State’s Sustainability Fund, students coordinated the installation of a solar-powered charging station at a popular campus bus stop on Dan Allen Drive.

32,080 pounds of reusable material and 1,300 pounds of food were donated by students during residence hall move out in May 2017. Donations went to a local nonprofit and the campus Feed The Pack food pantry.

700 students at a school in Sierra Leone received clean drinking water access in December 2016 due to the work of NC State’s Engineers Without Borders student chapter.

10 students participated in NC State’s second annual tour of environmental justice issues in North Carolina.

1st place went to NC State in an energy and water conservation competition versus Clemson University. Residents of the Tri-Towers residence halls most reduced utility use through this competition organized by the NC State Stewards student leaders.
300
attendees at FoodCon, a November 2016 sustainable food conference at NC State organized by students.

70
students participated in B Corps Clinic helping more than a dozen sustainability-minded local companies pursue B Corp certification.

73
students participated in NC State Alternative Service Break trips that were sustainability-related.

With a grant from NC State’s Sustainability Fund, students created a cotton composting program for cotton waste generated at the College of Textiles.

Student-led Food Recovery Network redistributed perishable leftovers from campus dining halls to local nonprofit organizations serving the homeless.

NC State student volunteers with SciBridge sent kits to African students, allowing them to conduct their own sustainable energy research experiments.
Community and Culture
Accelerate a culture of sustainability, inclusivity and well-being on campus and in the community.

“It wasn’t until I was there face-to-face with the family that I truly understood the degree of our work; we were changing the entire future of a family.”

Elizabeth Wallner, one of 10 NC State students who participated in an Alternative Service Break trip installing solar systems for low-income California families.

71% of incoming NC State students in 2016 indicated the university’s commitment to the environment and sustainability influenced their decision to attend NC State.

145 sustainability-related events on campus during fiscal year 2017.

58 campus events were part of NC State’s 2017 Earth Month.

46 campus events achieved sustainability certification during fiscal year 2017.

31 campus workplaces achieved sustainability certification during fiscal year 2017.

MODERATE INFLUENCE STRONG INFLUENCE VERY STRONG INFLUENCE

<table>
<thead>
<tr>
<th>Year</th>
<th>Moderate Influence</th>
<th>Strong Influence</th>
<th>Very Strong Influence</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>35%</td>
<td>23%</td>
<td>13%</td>
</tr>
<tr>
<td>2015</td>
<td>33%</td>
<td>22%</td>
<td>14%</td>
</tr>
<tr>
<td>2014</td>
<td>35%</td>
<td>18%</td>
<td>10%</td>
</tr>
</tbody>
</table>
In September 2016, NC State’s Institute for Nonprofits added local social entrepreneur Aly Khalifa as the Social Entrepreneur-in-Residence through 2018.

NC State’s historic Build-A-Block project with Habitat for Humanity resulted in 11 new homes for families in need of quality, affordable housing.

Cooperative Extension piloted a program teaching elementary school students about integrated pest management (IPM), an approach that minimizes risks to human health, beneficial organisms and the environment.

The Wolfpack Citizen Science Challenge joined researchers and community members in placing camera traps across the natural landscape, recording hundreds of animals on campus and in the Raleigh area.

“The village has made me what I am today. There is absolutely no doubt about it.”

Mary Paz Alvarez Valverde, one of more than 250 NC State students who participated in EcoVillage living and learning community since its launch in 2013.

NC State Sustainability Fund Awards Grants

Thirteen sustainability projects will be implemented on campus in fiscal year 2018 thanks to $179,000 in grants.

- Roof-top garden on Talley Student Union
- Solar-powered athletic scoreboards
- On-campus composting facility
- Composting program in Wolf Village Apartments
- Student development of solar-powered vehicle
- Solitary bee nesting habitats
- Expansion of a student-built aquaponics system
- Research on healthy urban trees
- Make-a-thon, a sustainability innovation competition
- Campus disposal bin for prescription medications
- Two improvement projects at student SOUL Garden
- Educational campaign about food sustainability
33 student teams entered the Social Impact category of the Lulu eGames, NC State’s entrepreneurship competition. The category winner, Viemetrics, developed a low-cost, portable device to predict asthma attacks.

3 N.C. nonprofit organizations received mini-grants from NC State’s Center for Human Health and the Environment in fiscal year 2017 to address community environmental issues including air quality and lead.

In fall 2016, Staff Senate and College of Textiles students both held clothing drives that helped low-income families while also reducing clothing waste in landfills.

What if a program existed to connect under-resourced students with lightly used home furnishings that would otherwise go to local landfills? Then student Taylor Spoon received a grant from NC State’s Sustainability Fund to pilot Pack2Pack, which connected students with resources.

SUSTAINABILITY AND THE ARTS
In March 2017, the Nile Project concert, featuring musicians from the Nile region of Africa, launched campus-wide dialogue and programming about social change and sustainability. The concert was one of several Arts NC State events featuring sustainability themes.

ENGAGING THE COMMUNITY
NC State’s McKimmon Center for Extension and Continuing Education offered the following:
- 15 McKimmon Center sustainability-related events or conferences engaging 1,863 participants
- 39 sustainability-related events for members of the Osher Lifelong Learning Institute (ages 55+)
- 15 sustainability-related professional development courses
- 248 additional sustainability-related events engaging 11,500+ people in areas of N.C. beyond Raleigh
Operations, Planning and Design

Model sustainability through efficient, innovative facilities and operations that educate the campus community and improve the quality of life.

REYNOLDS COLISEUM

NC State earned new LEED Silver certifications for Reynolds Coliseum (2017) and Close King Indoor Practice Facility (2016).

The university has 15 LEED-certified buildings totaling more than 1 million square feet.
A reclaimed water system installed in February 2017 collects condensate from Cates Utility Plant and reroutes that water for use in the facility’s cooling towers, producing $6,000 in avoided water costs annually.

$294,537 of energy costs avoided during NC State’s 2017 Winter Holiday Energy Saving Initiative.

$123,364 of energy costs avoided during NC State’s 2016 Summer Classroom Energy Saving Initiative.

**BATTERY-POWERED EQUIPMENT**

In 2016, NC State’s Grounds Management began using a new line of electric lawn care equipment, which reduces noise and air pollution.

**LAB LIGHTING UPGRADE**

LED fixtures and occupancy motion sensors installed in March 2017 in a College of Textiles student lab are expected to save $4,700 annually in avoided energy costs, providing a return on investment in less than six years.

**STORMWATER**

Six new campus stormwater control measures were installed during 2017 fiscal year, adding to the 136 existing campus stormwater controls.

NOTE: The increase in energy use is due to both planned maintenance and unplanned repairs at a campus utility plant, where cogeneration technology was offline for 75 days. Cogeneration is the largest single contributor to the university’s energy-saving efforts.

*In 2016, NC State began tracking total water use, which includes potable and reuse water. NC State is the City of Raleigh’s largest user of reuse water, which reduces cost and susceptibility to drought.

NOTE: This year’s water use increase is due to tracking total water use as well as significant thermal system leaks (which have been repaired).
In April 2017, a new Centennial Campus apiary added 150,000 bees in 7 hives to the campus ecosystem. The bees – managed by alumni-owned Bee Downtown – improve local pollination.

10,000 wild bees on campus were rescued in July 2016 and moved to another area of campus, demonstrating NC State’s commitment to saving pollinators.

34,440 pounds of paper was shredded and recycled at the annual campus recycling drive in March 2017. Also recycled: 10,590 pounds of electronics, 440 pounds of cardboard and 1,000 pounds of rigid plastic.

750 milkweed plants were added in June 2017 to NC State’s Lonnie Poole Golf Course to restore monarch butterflies, a pollinator whose population is dwindling.

26.4% of NC State Dining’s food purchases were from campus, local or regional sources.

3,648 pounds of produce was grown in 2016 on NC State’s Agroecology Education Farm for use in campus dining halls.

3.3 MILLION passenger boardings on the Wolfline campus bus system during fiscal year 2017 – a new all-time high.

13.5% university greenhouse gas reduction between 2008 and 2013. The next inventory is planned during 2017.

A student-designed aquaponics system grew tomatoes and salad greens in Talley Student Union in fall 2016. The 800-gallon system, which features a tank of up to 15 fish as well as soil-less planting containers, was moved in spring 2017 to the Oval restaurant on Centennial Campus.

In April 2017, a new Centennial Campus apiary added 150,000 bees in 7 hives to the campus ecosystem. The bees – managed by alumni-owned Bee Downtown – improve local pollination.

3,648 pounds of produce was grown in 2016 on NC State’s Agroecology Education Farm for use in campus dining halls.

3.3 MILLION passenger boardings on the Wolfline campus bus system during fiscal year 2017 – a new all-time high.

13.5% university greenhouse gas reduction between 2008 and 2013. The next inventory is planned during 2017.
NC State Athletics and the Waste Reduction and Recycling Office expanded composting throughout Carter-Finley Stadium for the 2016 home football season, resulting in 8,920 pounds of compostable material diverted from landfills. Additionally, recyclables topped 63,280 pounds.

New Zero Waste Workplaces add composting stations, replace desktop trash cans with mini waste bins and add additional self-service recycling and landfill sorting stations throughout three buildings participating in the pilot program.

$30,000 in student textbook purchases were avoided in fall 2016 due to several biotechnology labs switching to electronic notebooks, which also improved the learning experience and saved 63,000 pages of paper.
Communications
Propel awareness and sustainability at and beyond NC State.

PAGEVIEWS ON SUSTAINABILITY.NCSU.EDU

<table>
<thead>
<tr>
<th>Year</th>
<th>Pageviews</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>121,495</td>
</tr>
<tr>
<td>2016</td>
<td>70,575</td>
</tr>
<tr>
<td>2015</td>
<td>59,499</td>
</tr>
<tr>
<td>2014</td>
<td>86,782</td>
</tr>
<tr>
<td>2013</td>
<td>75,112</td>
</tr>
</tbody>
</table>

7,799 followers on NC State's sustainability social media accounts.

1,067 incoming students in 2016 requested information about campus sustainability.

124 sustainability-related articles on Newswire, NC State's internal news sharing website.

4,965 subscribers to NC State Sustainability weekly e-newsletter.

Honors and Awards
Campus, local and national sustainability-related recognition

NC State earned Bicycle-Friendly University (Silver Level) designation.

Greatist.com named NC State one of the 26 Healthiest Colleges in the United States.

NC State Green Brick Awards to Shannon O’Shea (student), Derek Liles (staff), Larry Nielson (faculty), Food Recovery Network (organization) and Zero Waste Workplace (project).

Sir Walter Raleigh Award for College of Design’s upgrades to a childcare center playground, incorporating design focused on reducing obesity.

City of Raleigh Environmental Awards for NC State’s Zero Waste Workplace and NC State Extension Professor Emeritus Jean Spooner.

Third place in Invest for Impact Case Competition for NC State’s Jenkins MBA student team.

Gold Rating for NC State undergraduate and graduate student chapters of sustainability club Net Impact.

Campus L.E.A.D. Awards for NC State Stewards sustainability leaders and sustainability-related Food Recovery Network.

Second Place in National Association of College Auxiliary Services’ student essay contest for NC State Stewards and their essay about campus waste reduction.

Silver Stewardship Development Award for Talley Student Union at the annual Greater Triangle Stewardship Development Awards.

1,067 incoming students in 2016 requested information about campus sustainability.

PAGEVIEWS ON SUSTAINABILITY.NCSU.EDU

<table>
<thead>
<tr>
<th>Year</th>
<th>Pageviews</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>121,495</td>
</tr>
<tr>
<td>2016</td>
<td>70,575</td>
</tr>
<tr>
<td>2015</td>
<td>59,499</td>
</tr>
<tr>
<td>2014</td>
<td>86,782</td>
</tr>
<tr>
<td>2013</td>
<td>75,112</td>
</tr>
</tbody>
</table>

7,799 followers on NC State's sustainability social media accounts.

1,067 incoming students in 2016 requested information about campus sustainability.

124 sustainability-related articles on Newswire, NC State's internal news sharing website.

4,965 subscribers to NC State Sustainability weekly e-newsletter.

Honors and Awards
Campus, local and national sustainability-related recognition

NC State earned Bicycle-Friendly University (Silver Level) designation.

Greatist.com named NC State one of the 26 Healthiest Colleges in the United States.

NC State Green Brick Awards to Shannon O’Shea (student), Derek Liles (staff), Larry Nielson (faculty), Food Recovery Network (organization) and Zero Waste Workplace (project).

Sir Walter Raleigh Award for College of Design’s upgrades to a childcare center playground, incorporating design focused on reducing obesity.

City of Raleigh Environmental Awards for NC State’s Zero Waste Workplace and NC State Extension Professor Emeritus Jean Spooner.

Third place in Invest for Impact Case Competition for NC State’s Jenkins MBA student team.

Gold Rating for NC State undergraduate and graduate student chapters of sustainability club Net Impact.

Campus L.E.A.D. Awards for NC State Stewards sustainability leaders and sustainability-related Food Recovery Network.

Second Place in National Association of College Auxiliary Services’ student essay contest for NC State Stewards and their essay about campus waste reduction.

Silver Stewardship Development Award for Talley Student Union at the annual Greater Triangle Stewardship Development Awards.
The list includes sustainability events and events that achieved recognition through Wolfpack Certified Sustainable, a self-reporting tool to raise awareness of sustainability in event planning. Level of certification is indicated by color: Contributor, Steward, and Champion.

**2016**

**Cover Crop Conference.** July 17-19
**Return to Raleigh Picnic.** July 23
**WISE EcoVillage Welcome Lunch.** August 11
**RecFest.** August 14
**Midnight Howl and Run.** August 15
**Chillin’ and Grillin’.** August 16
**Silent Disco.** August 19
**Packapalooza.** August 20
**CHHE and Toxicology Sponsored Seminar.** August 23
**Eastern Coyotes.** August 30
**Agroecology Education Farm Open House.** Sept. 17
**SailPack Women’s Regatta.** Sept. 17-18
**NC State B Corp Clinic.** Sept. 19
**Toxcsology Fall Seminar Series.** Sept. 20
**Design Institute: Naturalized spaces for all children.** Sept. 22
**Trail Service Day.** Sept. 24
**Pathways Visitiation Day.** Sept. 24
**Geospatial Forum.** Sept. 29
**A Bird’s Eye View of Nature in the City.** Sept. 29
**Career Pathways in Toxicology/Environmental Health.** Sept. 30
**The Art and Science of Pollinator Gardens.** Oct. 3
**Toxcsology Fall Seminar Series.** Oct. 4
**Lecture: Tom Barrie.** Oct. 7
**Conservation You Can Taste.** Oct. 14
**Lecture: Eike Roswagr-Klinge.** Oct. 17
**Century of Parks Speaker Series.** Oct. 17
**STEAM Career Expo.** Oct. 18
**Valuing Nature: Sustainable Policy Design.** Oct. 18
**CHHE and Toxicology Seminar.** Oct. 18
**Biking in the Triangle.** Oct. 18
**The Sixth Mass Extinction is Here.** Oct. 19
**Semper Fi: Always Faithful.** Oct. 19
**Conversation on Population.** Oct. 19

**2017**

**NC State Stewards Retreat.** Jan. 8
**Sustainability Fund Showcase.** Jan. 11
**Toxicology Seminar Series.** Jan. 17
**Ecology & Evolution Seminar Series.** Jan. 19
**Eastern Coyotes.** Jan. 20
**DesignWeek: Final Presentations.** Jan. 20
**Martin Luther King, Jr. Campus Commemoration.** Jan. 23
**Burnnough’s Welcome Lecture.** Jan. 24
**Sustainability Strategic Plan Kickoff.** Jan. 27
**A 4D Future.** Jan. 30
**Framing of Climate Change in School Science.** Feb. 1
**Make-a-thon.** Feb. 7-15
**Ecology & Evolution Seminar Series.** Feb. 2
**B Corp Clinic Launch.** Feb. 3
**Krispy Kreme Challenge.** Feb. 4
**Visions for Sports Sustainability/Wellness.** Feb. 7
**Toxicology Seminar Series.** Feb. 7
**Wolfpack Women’s Basketball Sustainability Night.** Feb. 12
**From Mountain Lions to Weddell Seals.** Feb. 15
**Executive Speaker Series - John Repligen.** Feb. 15
**CHHE Science Symposium.** Feb. 18
**Climate Change - Engineering Grand Challenge.** Feb. 18
**Ecology & Evolution Seminar Series.** Feb. 16
**Wolfpack Way of Life: Wellness Fair.** Feb. 23
**Sisterhood Dinner.** Feb. 27
**Toxicology Seminar Series.** Feb. 28
**Ecology & Evolution Seminar Series.** March 2
**Facilities Division Recognition Lunch.** March 6
**Recycling Drive.** March 8
**WRAL Conference.** March 16-17
**All CEFS Meeting.** March 17
**Nile Project Student Leadership Summit.** March 18
**Short Talks about a BIG issue.** March 18
**Film Screening: The Eritrean Exodus.** March 19
**Home Energy Efficiency Lunch and Learn.** March 20
**Musical Collaboration & Water Cooperation.** March 20
**Uganda Night: Music & Cultural Sustainability.** March 20
**CHHE and Toxicology Seminar.** March 21
**Exposing the Flint Water Disaster.** March 21
**NileFEST.** March 21

**2016**

**Microbiome: Opportunities for Agriculture and Health.** Oct. 20
**Red and White Week.** Oct. 23-29
**ALS Epidemiology in Large Populations.** Oct. 25
**Scientist’s Thoughts on The End of Plenty.** Oct. 27
**Tough Howler.** Oct. 27
**Toxcsology Fall Seminar Series.** Nov. 1
**FoodCon2016.** Nov. 11
**Coffee & Vid - Exploring the Solar System.** Nov. 11
**Pig N Pick.** Nov. 12
**Speed Networking for Social Entrepreneurs.** Nov. 14
**An Evening with John Muir.** Nov. 15
**Dinners With Purpose.** Nov. 15
**Film Screening: Hometown Habitat.** Nov. 16
**Geospatial Forum.** Nov. 17
**B Corp 101.** Nov. 18
**What Did We Find Living on Our Campus?.** Nov. 30
**B Corp Clinic Final Presentations.** Dec. 9

**2017**

**Croston.** Dec. 9
**COM 466 Big Food Night.** Dec. 15

**2016**

**NC State Energy Conference.** April 11-12
**Gregg Museum Trip to Bayer Bee Center.** April 11
**Toxicology Seminar Series.** April 11
**Benefit Corporations as a Force for Good in the World.** April 11
**Cleantech Connect Career Fair.** April 12
**City Nature Challenge Campus Walk.** April 13
**Lunch & Learn with Strata Solar.** April 13
**Building the Global Change Community Seminar.** April 13
**Spring Holiday Backpacking to Linville Gorge.** April 14-17
**Design an Herb Garden at SOUL Garden.** April 15
**Earth Day Free Expression Tunnel Painting.** April 17
**Global Engagement Exposition.** April 18
**Toxicology Seminar Series.** April 18
**Women in Science Speaker Series: Todd Steelman.** April 19

**2017**

**Celebration of NC State Sustainability.** April 20
**Seminars: Food and Water: The Inseparables.** April 20
**Farm Feast.** April 21

**Pastured Pork and Poultry Walk.** April 20
**Changing the World One Carpet Tile At A Time.** April 20
**Lulu eGames LIVE.** April 20

**Lunch with CHEE’s Elizabeth Tutina.** April 21
**Sustainability in Research Seminar: Richard Newell.** April 21
**State of the Sciences: Live at the Library.** April 21
**ETHEL’s Documenaria.** April 22
**Intermediate Mountain Biking at Kerr Scott Trails.** April 22
**Bike Ride to the Farmer’s Market.** April 23
**Raleigh Civic Symphony: A River Runs Through It.** April 23
**CHHE and Toxicology Co-sponsored Seminar.** April 25

**How to be a Sustainable Conscious Consumer.** April 27
**Denying Denialism: Climate Change Denial.** April 28
**Rock Climbing at Pilot Mountain.** April 29

**2016**

**CEFS Board Retreat.** May 10-11
**Bike Safety Lunch and Learn.** May 16
**Rain Garden Workshop.** May 20

**CEFS Apprenticeship Orientation.** May 26
**Farms to Fork Picnic.** June 2-4
**Gardening Lunch and Learn.** June 14

**CEFS State Food Policy Council.** June 26
View the Annual Sustainability Report online

[Link: go.ncsu.edu/SustainabilityReport]