

# Where Purple

ECU integrates sustainability into academics and research.

**675** Sustainability courses offered in 43 departments

**71** Faculty engaged in sustainability research in 26 departments

**16** Sustainability-related continuing education courses offered

**49%** Students graduate from programs that have adopted at least one sustainability-related learning outcome

## ACADEMIC PROGRAM HIGHLIGHTS



### Environmental Studies (BS)

New concentration is the Multidisciplinary Studies BS degree offerings. Students will take a range of courses in the natural sciences, social sciences, and humanities. As the global workforce shifts its attention to more green jobs, this program prepares students for careers in the field of sustainability.



### Coastal Resources Management (PhD)

Seeks to meet the need for scientifically trained specialists able to move effectively between the worlds of research, policy, and management as these relate to the world's coastal margins.





### Sustainable Tourism (MS)

Focuses on critical issues of sustainability in the world's largest industry. Ensures that tourism contributes to economic vitality in balance with preserving environmental and community attributes.

# And Gold

ECU operates its campus with sustainability in mind.


 **30%**  
Energy reduction  
(per GSF) since 2003.

 **50%**  
Water reduction  
(per GSF) since 2003.

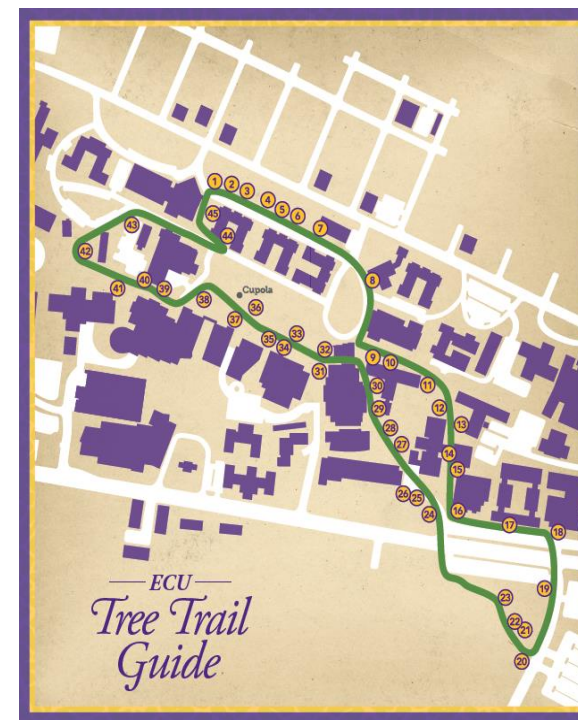
 **31%**  
Waste diverted in 2020.

 **28%**  
Emissions reduction since 2005.

 **3**  
LEED Certified Buildings

 **6**  
Beehives installed on campus.

## ECU TREE TRAIL



[arcg.is/DaS11](http://arcg.is/DaS11)



# Go Green

ECU engages students, faculty, and staff in sustainability.

**8** Sustainability-related student groups on campus

**10** Community organizations partnered with SustainECU

**2K** Students reached via guest lectures in multiple classes each year

**2K** Students engaged in community, serving over 28,000 hours

## OUTREACH PROGRAM HIGHLIGHTS



### Green Labs Initiatives

Shut the Sash Campaign and decommissioning of fume hoods



### Green Office Program

7 offices certified, which include over 120 faculty and staff



### Film and Discussion Series

Monthly sustainability film screenings that are open to the public

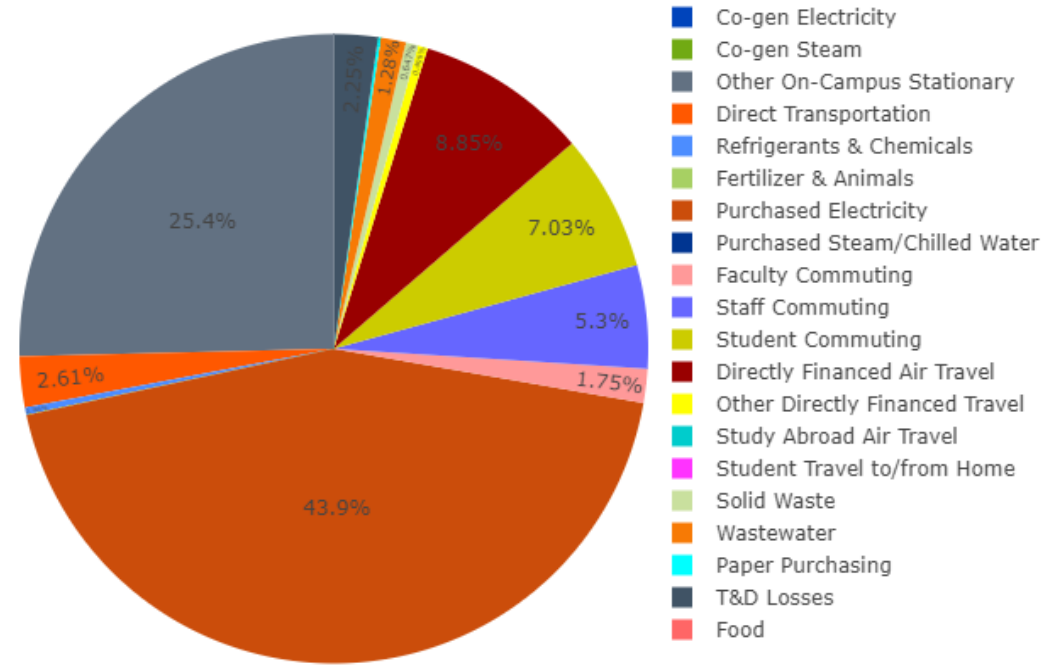


### Greenville Community Garden and Orchard

700 volunteers have served over 2,000 hours to plant, maintain, harvest, and donate nearly 2,500 pounds of fresh food since 2018

# GHG Profile

Emissions Sources



Categories	2005 Baseline	40% Reduction Target	FY 2019	FY 2020	Change Since 2005 Baseline
Other On-Campus Stationary	29,914	17,948	26,211	24,703	-17.4%
Direct Transportation	4,723	2,834	2,272	2,538	-46.3%
Refrigerants & Chemicals	385	231	106	356	-7.6%
Fertilizer & Animals	37	22	25	21	-42.0%
Purchased Electricity	62,826	37,696	45,517	42,684	-32.1%
Faculty Commuting	2,655	1,593	2,551	1,701	-35.9%
Staff Commuting	7,261	4,357	6,977	5,157	-29.0%
Student Commuting	14,627	8,776	9,124	6,843	-53.2%
Directly Financed Air Travel	13,936	8,362	12,715	8,618	-38.2%
Other Directly Financed Travel	769	461	737	486	-36.7%
Solid Waste	770	462	784	629	-18.3%
Wastewater	1,166	700	1,311	1,250	7.2%
Paper Purchasing	303	182	185	139	-54.1%
T&D Losses	6,214	3,728	2,336	2,191	-64.7%
<b>TOTAL</b>	<b>145,586</b>	<b>87,352</b>	<b>110,850</b>	<b>97,316</b>	<b>-33.2%</b>

Scopes	2005	40% Reduction Target	FY 2019	FY 2020	Change Since 2005 Baseline
1	35,059	21,036	28,614	27,618	-21.2%
2	62,826	37,696	45,517	42,684	-32.1%
3	47,700	28,620	36,720	27,014	-43.4%
<b>TOTAL</b>	<b>145,586</b>	<b>87,352</b>	<b>110,850</b>	<b>97,316</b>	<b>-33.2%</b>
<b>SCOPES 1+2 TOTAL</b>	<b>97,886</b>	<b>58,731</b>	<b>74,131</b>	<b>70,302</b>	<b>-28.2%</b>

# Recognition



## CONNECT WITH US

