The Ohio State University College of Food, Agricultural, and Environmental Sciences (CFAES) fulfills its land-grant mission by providing teaching, research, and outreach on over 11,000 acres at Ohio State’s Columbus and Wooster campuses, and throughout the entire state.

While the traditional classroom is integral to any teaching and research program, CFAES scientists conduct world-class research on food, agriculture, and the environment at the college’s campuses and facilities statewide. This includes Ohio State University Extension offices in each of Ohio’s 88 counties, and 11 research facilities and field labs where producers see research in action under conditions similar to those experienced on their own farms.

CFAES’ teaching, research, and outreach facilities are vital to the world’s food, agricultural, and natural resources sectors.
CFAES RESEARCH AND FIELD FACILITIES STATEWIDE

1 COLUMBUS CAMPUS
CHADWICK ARBORETUM & LEARNING GARDENS
WATERMAN AGRICULTURAL AND NATURAL RESOURCES LABORATORY
WILMA H. SCHEEMERLE OLENTANGY RIVER WETLAND RESEARCH PARK (ORWRP)
FRANKLIN COUNTY
614-292-3897 | cfaes.osu.edu

In Columbus, CFAES has a major presence, including Chadwick Arboretum & Learning Gardens, an urban, green reserve of more than 60 acres; Waterman, a 269-acre learning lab encompassing a 100-cow dairy farm, 90 acres of research plots, demonstrations gardens, a forested area and wood lot, and intensive crop and turfgrass research plots; and the ORWRP. CFAES also has livestock facilities located near Ohio State’s Don Scott Airport.

2 WAYNE COUNTY
SECRET ARBORETUM
330-263-3700 | oardc.osu.edu

On 4,200 acres in Wooster, CFAES facilities include labs, research plots, greenhouses, forests, production crop land (including 60-plus acres of certified organic land), livestock field facilities, a feedmill, and Secret Arboretum, whose gardens feature over 2,500 plants, highlighting varied ecosystems and best landscape practices.

3 ASHTABULA AGRICULTURAL RESEARCH STATION
ASHTABULA COUNTY
440-224-0275 | go.osu.edu/Ashtabula

Work on 25 acres in the heart of Ohio’s major grape region along Lake Erie supports the state’s growing wine industry.

4 EASTERN AGRICULTURAL RESEARCH STATION
NOBLE COUNTY
740-732-2682 | go.osu.edu/Eastern

Research on 2,053 Appalachian acres provide beef cattle and sheep producers with key information on nutrition, management, and forage production.

5 JACKSON AGRICULTURAL RESEARCH STATION
JACKSON COUNTY
740-732-3800 | go.osu.edu/Jackson

Efforts on 500 acres in the rolling hills of southern Ohio focus on beef cattle, sheep, and forage production systems.

6 MOLLY CAREN AGRICULTURAL CENTER
MADISON COUNTY
614-292-4278 | fcrc.osu.edu

The center is home to the Farm Science Review—attracting more than 130,000 visitors annually—and the 67-acre Gwynne Conservation Area. At the center, the latest technology, including precision agriculture, is used to grow more than 1,200 acres of corn, soybeans, and wheat.

7 MUCK CROPS AGRICULTURAL RESEARCH STATION
HURON COUNTY
419-935-1201 | go.osu.edu/MuckCrops

Work on 15.5 acres in the rich, black soils of north central Ohio supports the production of fresh-market vegetables and root crops.

8 NORTH CENTRAL AGRICULTURAL RESEARCH STATION
SANDUSKY COUNTY
419-332-5142 | go.osu.edu/NorthCentral

The fresh and processing vegetable industries are supported by research and extension on 105 acres of rich, fertile soils.

9 NORTHWEST AGRICULTURAL RESEARCH STATION
WOOD COUNTY
419-257-2060 | go.osu.edu/Northwest

Efforts on 247 acres in the Great Black Swamp of Ohio focus on optimizing the production of corn, soybeans, and wheat in poorly drained clay soils.

10 POMERENE FOREST LABORATORY
COSHOCTON COUNTY
330-263-3771

The state’s commercial forest industry is supported by 227 acres of extensive plantings of conifer and hardwood tree species.

11 THE OHIO STATE UNIVERSITY SOUTH CENTERS
PIKE COUNTY
740-289-2071 | southcenters.osu.edu

Aquaculture, fruits and vegetables, forestry products, and soil and water quality are studied here. South Centers’ Small Business Development Center helps Ohioans start and grow businesses, and the Manufacturing Extension Partnership offers access to Ohio State resources in support of small- and medium-sized businesses.

12 THE OHIO STATE UNIVERSITY STONE LABORATORY
OTTAWA COUNTY
614-292-8949 | stonelab.osu.edu

This 6-acre campus hosts 25-plus college credit courses and resume-building workshops every summer. Located on Gibraltar Island in Lake Erie, the lab is also the research station for the Ohio Sea Grant College Program, whose office is in Columbus.

13 WESTERN AGRICULTURAL RESEARCH STATION
CLACK COUNTY
937-462-8016 | go.osu.edu/WesternBranch

Work on 428 acres of flatslands provides field crop farmers with crucial data on varieties, fertility, rotation, and tillage methods. Swine genetics and pumpkins are also studied here.
From the extensive agricultural grasslands of the steep terrain of southern Ohio to fruit and general farming in the rolling hills of the state’s central counties to the grain-growing and vegetable-crop flatlands of Ohio’s northwest region, the Buckeye State has it all. CFAES uses that to its advantage by enhancing lives worldwide through teaching, research, and outreach at its facilities statewide.

For more information about CFAES’ research and field facilities, visit oardc.osu.edu/branches or contact Ken Scaife, CFAES director of agricultural operations, at 330-263-3771.