

CENTER FOR ENVIRONMENTAL
FARMING SYSTEMS



FALL *Festival*

Saturday, Sept. 15, 2007

10am – 3pm

RAIN OR SHINE

FREE ADMISSION & PARKING

“Celebrating Sustainable Agriculture in North Carolina”

- Local farmers’ market
- Educational exhibits
- Farm tours & demonstrations
- Children’s activities
- Food & refreshments available
- Live music and entertainment all day
- Educational Sessions

CEFS



NCSU | NCA&TSU | NCDA&CS

www.cefs.ncsu.edu

Welcome to the Center for Environmental Farming Systems!

The Center for Environmental Farming Systems develops and promotes food and farming systems that protect the environment, strengthen local communities, and provide economic opportunities in North Carolina and beyond. The CEFS Small Farm Unit is happy to serve as the host for the 2007 CEFS Fall Festival. The CEFS Small Farm Unit recognizes the vital role of small-scale agriculture in providing food security and nutrition to local communities. We are dedicated to preserving farmland, advancing markets for small growers, strengthening the local food system and promoting good land stewardship in Eastern North Carolina. Thank you for joining us today; we hope you will enjoy all of the activities we have to offer.

Exhibits & Educational Sessions

Our exhibitors look forward to sharing information about the value of agriculture in our state and the importance of promoting sustainable agriculture and community-based food systems. Follow the path marked on the program map to visit the exhibits.

A number of exhibitors are also offering educational sessions throughout the day on farming, home gardening and nutrition. See the "Educational Sessions" listing for titles, times and locations.

Tours

CEFS Small Farm Tour: Join us on a trolley tour of our diversified small farm. Tours begin at the trolley stop near the Information & First Aid Booth. Tour times: 11am, 12pm, 1pm, 2pm

Bus Tour of the CEFS Facility: Get a close-up and personal tour of the entire CEFS facility. This hour-long bus tour will visit the Farming Systems, Organic, Beef, Dairy and Swine Units. Bus tours depart from the bus stop located at the main entrance near the Farmers' Market. Tour times: 11:00am & 1:00pm

Please note: For the protection of livestock, plants, and crops at this research facility, all guests who wish to participate in the bus tour of CEFS will be asked to sign a visitor waiver form specifying that they have not been outside the Continental United States within the past 72 hours. Those who do not meet the requirements of the waiver will not be permitted on the tour.

For your personal protection, all guests are advised to wash their hands before eating, after direct contact with any animal, and/or prior to departing the Fall Festival. Hand washing stations are located near the restrooms and food vendor area for your convenience.

Entertainment Schedule

Time	Entertainers
10:00 am – 10:45 am	The King's Way Quartet (Gospel)
11:00 am – 12:15 pm	The Back Porch Boys (Americana)
12:30 pm – 12:45 pm	Matt Poore (Bluegrass)
12:45 pm – 1:30 pm	Doc Poore (Mountain Story Teller/ Writer/ Singer)
1:45 pm – 2:10 pm	Bound By Christ & Ashley Westbrook (Gospel)
2:10 pm – 2:40 pm	Renee Hinson & friends (Bluegrass and Country Western)

Educational Sessions

Time	Presenter	Educational Session
11:00 am	Sarah Ash, NCSU Food Science	Eating Healthy from the Garden
11:30 am	Brad Hardison & Mark Clements, NCDA; Greg Austic, Piedmont Biofuels	Biofuels Production Demonstration
12:00 pm	Jessica Hyatt, Wayne County Cooperative Extension	Rain Gardens in NC
12:30 pm	Amy Griner, NC Crop Improvement Association	Organic Certification
1:00 pm	Ken Fager, NCSU Horticultural Science	Backyard Organic Gardening
1:30 pm	Cary Rivard, NCSU Plant Pathology & Suzanne O'Connell, NCSU Horticultural Science	Tomato Grafting: Tips, Techniques, and Benefits
2:00 pm	Steve Washburn, NCSU Animal Science & Jean-Marie Luginbuhl, NCSU Animal Science & Crop Science	So You Want to Raise a Few Farm Animals?

Thank You!

We wish to thank the following businesses and organizations for supporting the Seasons of Sustainable Agriculture – our education, extension and outreach program that features workshops, lectures & the Fall Festival.

Fall Festival Sponsors



**W.K. KELLOGG
FOUNDATION**

**W.K. Kellogg Foundation
East Carolina Farm Credit
NC Cooperative Extension Service**

Goldsboro Wayne Country Travel & Tourism
Culligan Water
Brandt Consolidated – ECOSmart
Mt. Olive Pickle Company, Inc.
Appalachian School of Holistic Herbalism
Aycock Tractor Company, Inc.
Goldsboro News – Argus
Quality Farm Equipment
Wayne County Development Alliance
Bryant Worley Farms, Inc.



**East Carolina
Farm Credit**



**STATE UNIVERSITY
A&T STATE UNIVERSITY
COOPERATIVE
EXTENSION**

Helping People Put Knowledge to Work

*Sponsors continued on reverse.
See inside for map.*

Our Partners

NC A&T State University School of Agriculture & Environmental Sciences
NC Department of Agriculture & Consumer Services
North Carolina State University College of Agriculture & Life Sciences

Seasons of Sustainable Agriculture Sponsors

Season Sponsor

W.K. Kellogg Foundation

Benefactor

Compass Group
East Carolina Farm Credit
NC Cooperative Extension Service
NC Department of Agriculture &
Consumer Services, Research
Stations Division
Sysco Corporation

Visionary

Burt's Bees
Whole Foods

Sustainer

A Southern Season
Braswell Foods
Haw River Wine Man
Heifer Project International
Irregardless Café
Lantern Restaurant
NC Agricultural Foundation, Inc.
NC Farm Bureau Federation
NC SARE Model State Program
Pi Alpha Xi

Steward

Carolina Farm Credit
Peregrine Farm
Goldsboro Wayne County Travel &
Tourism
Sustainable Agriculture Research
Education - Southern Region
UNC Center for Health Promotion &
Disease Prevention

Guardian

American Livestock Breeds Conservancy
Brandt Consolidated/ EcoSMART Products
Carolina Farm Stewardship Association
Environmental Defense
IV Design
Mt. Olive Pickle Company, Inc.
NC Crop Improvement
NC Peanut Growers Association
NCSU – CALS Alumni Association
Nutrimax
Organic Valley
Rural Advancement Foundation
International – USA
SC Solar, Inc.
Seeds of Change
Zely & Ritz

Cultivator

Appalachian School of Holistic Herbalism
Aycok Tractor Company, Inc.
Bryant Worley Farms, Inc.
Counter Culture Coffee
Goldsboro News – Argus
Quality Farm Equipment
Southern Energy Management
Wayne County Development Alliance

- First Aid 
- Handwashing Station 
- Information 
- CEFS Bus Tour 
- Trolley Stops 
- Restroom 
- Handicap Accessible 
- Water Station 
- Trees 

CROP MAZE/KIDS ACTIVITIES
ANIMAL DEMONSTRATION

KIDS TENT

(LOWER FIELD)

HILL

TENT 1

TENT 2

LECTURE TENT

FOOD TENT

ENTERTAINMENT TENT

TENT 3

WELCOME TENT

CEFS TENT

STAIRS

STEAM PIPES

RAMP

PARKING

FARMER'S MARKET

FARMER'S MARKET

RAMP

VENDOR & HANDICAP PARKING

EASTERN CAROLINA VINTAGE FARM EQUIPMENT CLUB

FARMER'S MARKET

NCD&CS FARM EQUIPMENT DISPLAY

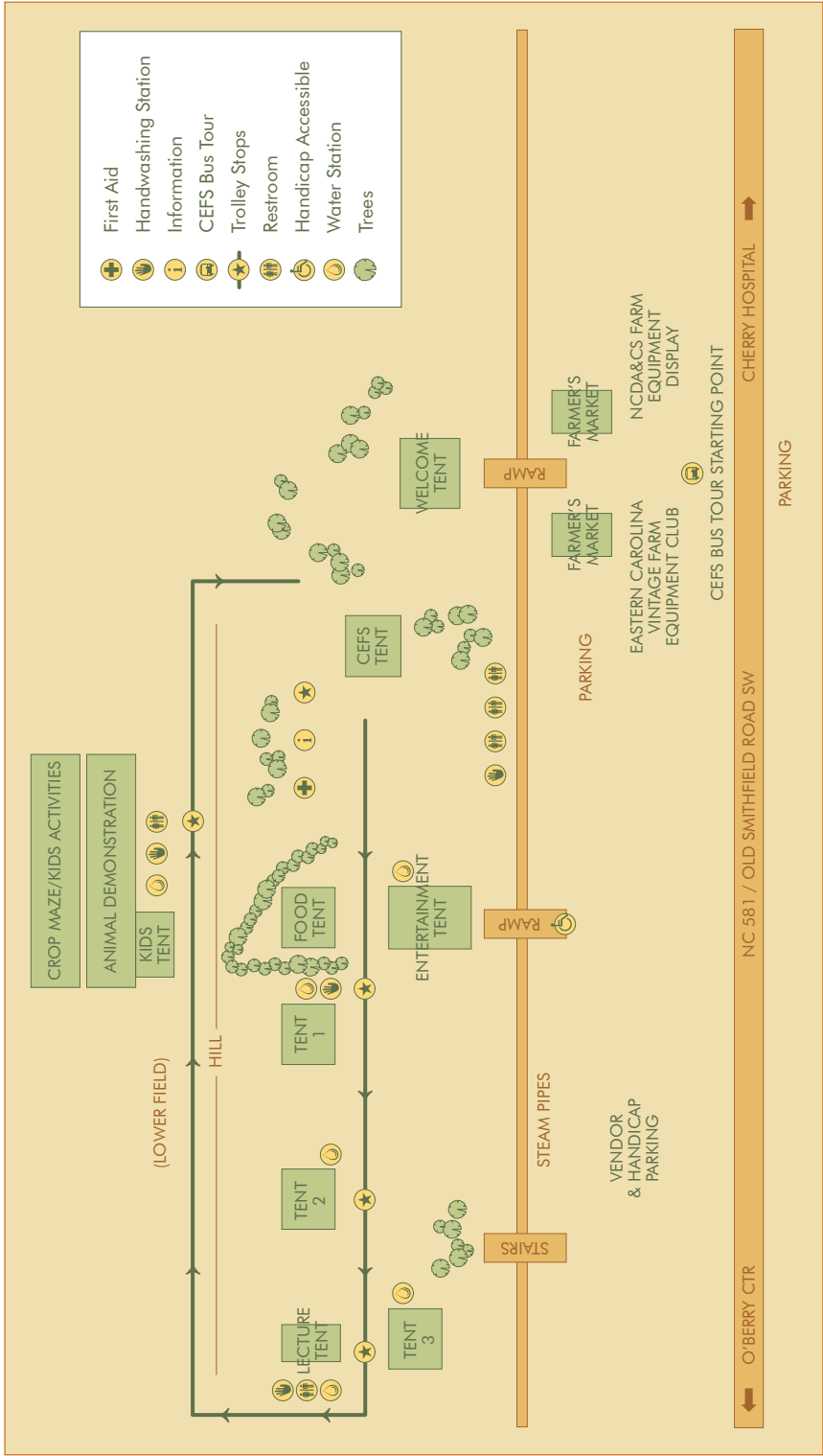
CEFS BUS TOUR STARTING POINT

O'BERRY CTR

NC 581 / OLD SMITHFIELD ROAD SW

CHERRY HOSPITAL

PARKING



Fall Festival Exhibitors

Berry Towne Crafts provides work opportunities for developmentally disabled adults.

Sponsor! Brandt Consolidated was created to help farmers adopt new, profitable technology for their operations and features the full line of OMRI approved **EcoSMART** products.

Carolina Farm Stewardship Association promotes local and organic agriculture in the Carolinas by inspiring, educating and organizing farmers and consumers.

Center for Environmental Farming Systems (CEFS) develops and promotes food and farming systems that protect the environment, strengthen local communities, and provide economic opportunities in North Carolina and beyond.

CEFS Beef & Dairy Units conduct research to develop beef & dairy production practices that maximize profitability while minimizing expenses, provide environmentally sound and economical techniques while also generating an acceptable level of family income and quality of life.

CEFS Farming System Research Unit is a large-scale research study that compares the long-term environmental, economic and social impacts of five different land management strategies appropriate for eastern North Carolina.

CEFS Goat Research works to develop sustainable forage and browse-based feeding and management systems for meat goat production.

CEFS - NC Choices is a project of CEFS which promotes sustainable animal agriculture in North Carolina utilizing a farm-to-fork approach to enhance diversified, pasture-based production systems, small-scale, decentralized meat processing, and consumer access to local, healthy food choices.

CEFS Organic Research Unit works to facilitate opportunities for North Carolina producers to take advantage of the growing market for organic food and fiber.

CEFS Small Farm Unit works to enable a network of farmers, educators, students and other community members to develop a healthy, viable community- based food system.

The Conservation Trust for North Carolina works cooperatively with the state's 23 local land trusts to protect farmland and other natural lands to preserve North Carolina's agricultural future.

Sponsor! Culligan is better water, pure and simple – the best hydration for good health.

Event Sponsor! East Carolina Farm Credit is a customer-owned agricultural lending cooperative serving the needs of farmers, agribusinesses, and country home owners. "We are experts in agricultural lending."

Eastern Carolina Vintage Farm Equipment Club educates community groups on the preservation & restoration of farm equipment as well as preservation of farm heritage.

Sponsor! Goldsboro Wayne County Travel & Tourism works to enrich quality of life and encourage economic development by promoting travel and tourism in our community.

NCSU Nutrition Education provides recommendations for healthy eating including a diet rich in fresh fruits and vegetables.

Heifer International works with communities to end hunger and poverty while caring for the earth.

Independent Order of the Odd Fellow strives to make the world a better place in which to live and endeavors to improve and elevate the character of mankind.

Lois G. Britt Agribusiness Center - Mount Olive College enhances sustainable, economic development opportunities for agribusinesses and rural communities in eastern NC through education, leadership and integrated applied research in Agribusiness and the Environmental-Earth Sciences.

NC A&T State University College of Agriculture & Environmental Science is a public, comprehensive, land-grant university committed to fulfilling its fundamental purposes through exemplary undergraduate and graduate instruction, scholarly and creative research, and effective public service.

North Carolina Agricultural Consultants Association is a state organization that promotes and upgrades the agricultural consulting profession by helping consultants find current information and research, assist producers to use sustainable farming practices and increase public awareness.

Sponsor! North Carolina Cooperative Extension is a statewide education network that delivers programming for economic prosperity, and sound environment, and a better quality of life.

North Carolina Crop Improvement Association provides efficient, knowledgeable organic certification for North Carolina growers and serves as the official agency for seed certification in North Carolina.

NC Department of Agriculture & Consumer Services - Marketing Division improves the state of agriculture in North Carolina by providing services to farmers and agribusinesses, and to serve the citizens of North Carolina by providing services and enforcing laws to protect consumers.

NC Department of Agriculture & Consumer Services - Food & Drug Protection improve the state of agriculture in North Carolina by providing services to farmers and agribusinesses, and to serve the citizens of North Carolina by providing services and enforcing laws to protect consumers.

NC Division of Public Health & Center for Health Promotion and Disease Prevention UNC-CH offers information on the role of sustainable agriculture and the link to public health.

NC Office of Environmental Education encourages, supports and promotes environmental education programs, facilities and resources in NC for the purpose of increasing environmental literacy and promoting natural resource stewardship.

NC Soybean Producers Association maximizes the profitability of NC soybean farmers in an economically and environmentally sound manner through targeted research, market development & producer communication activities.

North Carolina Solar Center seeks to stabilize energy costs for consumers, stimulate local economies, reduce dependence on foreign fuels and mitigate the environmental impacts associated with fossil fuels.

NCSU Agroecology Program is a multi-disciplinary program that provides students an understanding of agriculture from an ecological, economic and sociological perspective.

NCSU College of Agriculture and Life Sciences Alumni and Friends Society enhances, promotes and supports the academic programs, research and extension efforts of the College of Agriculture and Life Sciences.

Partnership for Children of Wayne County, Inc. is a non-profit organization designed to provide programs and services for families and children in Wayne County, NC.

Piedmont Biofuels focuses on the grassroots sustainability movement in North Carolina by using and encouraging the use of clean, renewable biofuels.

Rural Advancement Foundation International-USA is dedicated to community, equity and diversity in agriculture.

Rare Bird Nursery provides native plants for wildlife gardens by replacing native plants lost in the development of subdivisions so that backyards remain attractive for wildlife.

Wayne Community College – Agribusiness Department is a student-centered public, two year college with an open door admission policy that provides trained personnel to the agriculture and natural resource community.

Wayne County 4-H is a Youth Development Organization designed to enrich children's lives educationally, socially, culturally, emotionally and physically through hands on opportunities.

Wayne County Cooperative Extension gives our county's residents easy access to the resources and expertise of NC State University and NC A&T State University.

Wayne County Master Gardener Volunteers provide an unbiased, research-based educational assistance and programs in horticulture to the gardening public.

Activities for Kids

Activities for Kids will be located in the lower field in the Kids Tent.

Fun at the Farmers Market (NCA&TSU)

Learn about supporting local farms by shopping at a farmers market

Farm/ATV Safety

Learn about ATV safety, via experiential lessons

Farm Olympics

Compete in the fun, agricultural-themed events

Just Corny

Kids can shuck, grind and mill corn

Seed Art

Kids can create wearable art decorated with seeds

Crop Maze

This old-time crop maze is fun for the whole family

Face Painting

Show your aggie spirit with face paint

Coloring Activity

Color until your heart's content

Seed Planting

Kids can take their pot home and watch it grow

Newspaper Hats

Who knew newspaper hats could be so much fun?

Scavenger Hunt

Challenge yourself while you explore the farm

Bean Bag Toss

Test your aim and hand-eye coordination