Berkeley Soil & Water Conservation District



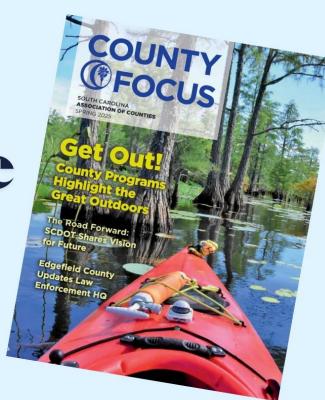
Summer 2025

Get Out! County Programs Help Residents, Visitors Explore Great Outdoors

Berkeley Outdoor Life

Featured in the

South Carolina Association of Counties

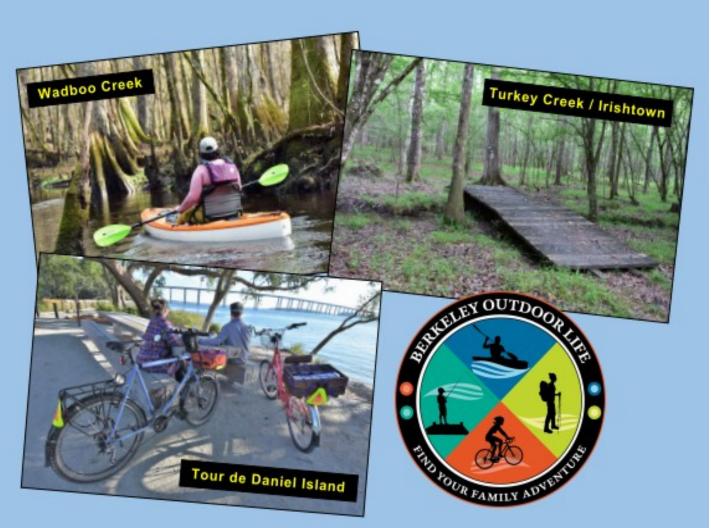


Spring 2025 magazine!



Scan to read the article!





It's Summer! It's HOT! But we have some COOL(er) Berkeley Outdoor Life Adventures to get you outside!

Berkeley Blueways # 16 – **Upper Wadboo Creek** is a paddler-favorite and nearly all under shaded canopy in this historical creek. These are the same waters that Francis Marion ("The Swamp Fox") traversed 250 years ago. The water is always refreshing, especially in the summer! And it's shallow enough in the upper creek that you can get out and wade. Pro Tip: launch from Rembert C. Dennis Landing right outside of Moncks Corner and paddle up the creek (northeast) to quickly reach this stunning, shaded, narrow swamp.

Berkeley Walkway # 20 – **Turkey Creek / Irishtown** is located deep in the Francis Marion National Forest. This easy walk traverses a dark, lush, green valley with a swamp, picturesque cypress knees and mysterious sites around every corner. It's 100% tree covered and always 5 – 8 degrees cooler feeling than the typical heat indexes of our summers. Pro Tip: slow down, be quiet and look around; this area is home to barred owls, deer and prothonotary warblers!

Berkeley Bikeway # 1 — **Tour de Daniel Island** is a family-favorite, multi-surface path that traverses this beautiful island's east side. Much of this easy-going path is under tropical looking tree cover, you're within a few feet of the Wando River, so there's nearly always a refreshing breeze. Pro Tip: there's lots to see and fun adventure on this bike ride; visit several parks, a treehouse, the waterfront and an historic cemetery.

www.BerkeleyOutdoorLife.com



BERKELEY SÖIL AND WATER CONSERVATION DISTRICT AWARDS TWO STUDENTS \$1,000 SCHOLARSHIPS



Khamijah Alameda

College: University of South Carolina Beaufort

School: Cane Bay High School

Parents: Shreka Collins

Planned Course of Study:

Biology with a focus on Coastal

Ecology and Conservation

Khamiiah aspires to collaborate with organizations such as the Coastal Conservation League and the South Carolina Sea Grant Consortium in her future career.

"Pursuing a career in conservation and natural resource management has been an aspiration of mine since the start of my high school education. Since job shadowing with South Carolina DNR, I have gathered diverse insights through various in-field opportunities.

Allison Gard

College: Clemson University



School: Cane Bay High School

Parents: Mikel and Katherine Gard

Planned Course of Study: Biosystems Engineering

Allison aspires to work with Darling Ingredients to gain knowledge and experience toward making changes everyday materials to improve environmental sustainability.

"If I could change on thing in the world, it would be the amount of food waste in our landfills. From within our homes, food waste often ends up in landfills where the waste rots and produces methane, which is a harmful greenhouse gas that traps heat within our atmosphere, accelerating global warming"



High Tunnels Provide More Locally Grown Fresh Fruits, Veggies

It's hard to beat produce grown in the lowcountry. It's often fresher and tastier, uses less energy for transport, and helps farmers in your community. But the off-season presents a big challenge for farmers who grow fruits and vegetables and for consumers who want to find local produce throughout the year.

When farmers can lengthen the growing season, even by several weeks, their options change. That's why the USDA's Natural Resources Conservation Service promotes seasonal high tunnel as such a powerful tool. High tunnels are plastic-wrapped, metal-framed structures that are fairly easy and inexpensive to build. They are designed to extend the growing season into the colder months, helping to increase the availability of local produce, keep plants at a steady temperature and even conserve water and energy.

High tunnels are similar to greenhouses, except they are considered "passively heated." That means they do not require electricity to heat – only sunlight. The plastic on the frame actually provides enough insulation to add up to 12 extra weeks to the growing season, depending on location. The inside of a high tunnel boasts its own microclimate, often producing crops of higher quality and quantity that those in traditional farm fields. High tunnels are also different than greenhouses in that the plants are actually in the ground, not in pots or on tables. You can think of it as a plastic covering over a field.

High tunnels can cut costs for the producer by conserving water and requiring fewer inputs, like fertilizers or pesticides. In high tunnels, these inputs are often applied through tubes that run along the base of the plants, allowing water and fertilizer to be delivered directly above the soil. Outside of high tunnels, these inputs are often dispersed on a larger scale and require more to ensure the plants receive an adequate amount.

NRCS helps farmers build high tunnels, providing technical expertise and funding. Local and regional markets often provide farmers with a higher share of the food dollar, and money spent at a local business often continues to circulate within community, creating a multiplier effect and providing greater economic benefits to the area.

Managed Forests Yield the Best Benefits

A tract of forestland has great potential, but it must be managed well to harness its full benefits. If your woodlands have grown unproductive or overcrowded, consider some simple management techniques like an occasional cutting or thinning to improve them. Improvements to forests are easy – and the best part is, trees typically respond quickly to management techniques.

Thinning is often performed when a forest is overstocked with trees. Cutting the excess trees allows the remaining trees and understory plants to prosper from more sun, water and space. Depending on local markets and the size of the trees, it may be possible to remove and sell the thinned trees to offset the cost of the operation.

Harvest cuttings are used to remove and market logs for profit. Depending on the type of forest you own and your objectives for it, you may want to consider periodic intermediate cuttings to remove some trees of marketable size. Final harvest cutting occurs when the bulk of trees in a stand are removed and sold. After cutting, make sure the land is replanted or has existing younger trees to continue the regeneration of the forest.

USDA's Natural Resources Conservation Service helps private landowners make their forests healthier through conservation activities, often called small woodlot improvement. In addition to these management techniques, NRCS helps landowners with other forest-related practices, such as using prescribed burning, installing fire lanes and establishing native grasses. When land is managed well, it not only helps you, the landowner, but spurs other environmental benefits as well.

For more information, contact the Charleston/Berkeley USDA Service Center at 843-727-4160 or visit nrcs.usda.gov.



Berkeleybees

A local group for anyone interested in beekeeping!

All ages and experience levels welcome!

Meetings held 1st Monday of Each Month, 6 pm

The Nesbitt House, 1003 US Hwy 52, Moncks
Corner, SC

To learn more about Berkeley County, visit www.ExploreBerkeleyCounty.com

To learn more about Berkeley Soil and Water, visit www.berkeleysoilandwater.com



E E B R S S 0 S E E E E R E S K R M E R S M A RKE

countyfocus usda walkways earthteam berkeleybees scholarship berkeley yardart summertime farmersmarket wadboocreek recycle nrcs blueways turkeycreek



EARTH TEAM VOLUNTEERS SHINE IN THE COMMUNITY





Bushy Park Boat Landing **Monthly Litter** Cleanup





To become an Earth Team Volunteer, **Contact Courtney Arvai** 843-719-4146 or info@berkeleysoilandwater.com



PLASTIC FREE JULY

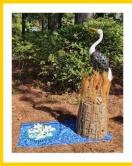
Plastic Free July is a global movement that encourages people to reduce single-use plastic consumption throughout the month of July.

How To Participate

- Avoid the top 4 single-use plastics:
 - Plastic bags
 - Water bottles
 - Coffee cups
 - Plastic straws



- Commit to plastic-free grocery shopping
- Organize or attend local cleanups



Summer 2025 Annual Yard Art Show Cypress Gardens INFO: Courtney Arvai 843-719-4146





Recycling Plastic in Berkeley County: Identifying What, Where, and How To Reduce Waste and Help Our Environment

Plastics! No question, considerable headaches for many. Recycling plastic plays a vital role in our environmental conservation efforts, aiming to preserve resources, and protect the ecosystem. Given the diverse array of plastic materials in circulation, determining the appropriate disposal methods can pose challenges. However, residents have access to various avenues for plastic recycling across the state, ranging from local curbside collection programs to designated recycling facilities. By adhering to proper recycling protocols, individuals contribute to reducing plastic waste in landfills and marine environments, thereby fostering a positive impact on our county, and the planet. This guide offers insights into plastic recycling, covering recyclable plastic types, recycling locations, and strategies for managing challenging plastics.

There are numerous options available for recycling plastic in South Carolina, ranging from local curbside pickup programs to designated recycling centers. By adhering to proper recycling guidelines, individuals can help minimize the amount of plastic waste that ends up in landfills and oceans, thereby making a positive impact on the environment.

Opting for recycling whenever feasible is the most effective approach to manage plastic disposal. This practice significantly diminishes the accumulation of plastic waste in landfills. When recycling isn't viable, individuals can explore alternative means to reuse plastic items. For instance, plastic containers serve well for storage purposes, while plastic bags can be repurposed for shopping trips.

The optimal approach for handling plastic is to prioritize recycling whenever feasible. This aids in curtailing the volume of plastic waste occupying landfills. In instances where recycling isn't an option, individuals can seek out alternative methods to repurpose plastic items. For instance, plastic containers prove useful for storing various items, while plastic bags can be reused for shopping purposes.

Where can I "return" the can and bottles? In South Carolina, a beverage container law or bottle bill does not allow for a refund of the container's value.

In South Carolina, you can recycle, return, and earn money by participating in the state's Return and Earn program. Drinks can be brought in a variety of containers, including cans, beer and mixer bottles, cartons, juice boxes, and poppers. You can make money by recycling and doing good for the environment at the same time. So, does South Carolina recycle cans? Absolutely! Residents of South Carolina can recycle at home, school, work, and wherever they go thanks to the state's extensive recycling program. Recycling cans and other acceptable materials can be an effective way to reduce waste and preserve the environment.

Recycling is becoming more prevalent in South Carolina and Berkeley County, which has a variety of resources available to businesses and residents. Recycling drop-off centers are open at each of South Carolina's state parks and four of the state's largest airports, and eighty-five curbside recycling programs are available. Paper, cardboard, plastic bottles, and containers, aluminum, steel, and glass can all be recycled at these locations. Businesses have access to Convenience Centers, where they can drop off household recyclables. This service is only available to businesses and is not available to individuals. The South Carolina government's commitment to being environmentally conscious is commendable, and it has never been easier to make a difference. There's no excuse not to recycle when there's so much to recycle.

What Plastic Cannot Be Recycled? Non-recyclable plastics include bioplastics, composite plastics, plastic-coated wrapping paper, and polycarbonate. Cello board packaging and blister packaging are just a few examples of non-recyclable plastics.

Berkeley County, SC, has many convenience centers for residents to recycle. These centers are staffed and handle sorting of recyclables from trash. Residents do not need to separate recyclables from their trash, as RePower South handles all the sorting. The new recycling facility in Berkeley County automatically separates recyclable material from the trash, and trash that cannot be recycled is taken to the county landfill.

For all recycling information, contact: Berkeley County Recycling Coordinator Sarah McCarthy Smith, at 843-719-2383, at physical and mailing Address: 212 Oakley Plantation Drive, Moncks Corner, SC 29461.

By: Keith Gourdin, Commissioner

2025 Affiliate Appreciation Banquet



2025 AFFILIATE MEMBERS

Golden Ambassador Membership

Kevin & Cindy - Alford, Beyond Wealth LLC Michelle Cooper - Dial-Murray Funeral Home Scott & Heather Lynch - Blaze LLC Kathy Rozier John & Pamela Tiencken, Esq.

Ken & Barbara Ford Barry & Beezie Jurs Pat & Lori McFadden Santee Cooper

Ambassador Membership

Terry & Susan Blackwell

Lynn Curtis – Sanders Bros. Const. Co.

Keith Gourdin

Lori Harrison - South State Bank

Cliff Martin

Kyle & Michelle Russell – Russell Funeral Chapel

Andrea West

Troy Winn, Mt. Holly Veterinarian Clinic

Henry & Billye Brown - Pine Hope LLC

Mark & Diane Edwins Tom & Carolyn Hamilton

Carroll Harvey

Ben & Dorothy Miller

Matt Thompson – O.L. Thompson

Construction Company

Conservationist Membership

Salley Dupree

Walter & Cathy Earley - Hickory Bluff Farm

William & Neva Peagler, Esq.

C.J. Singletary - Farmers & Merchants Bank

Lee & Lori Glover Todd & Marietta Hicks Jim & Tammy Rowan, II

Carolyn Umphlett

Sustaining Membership

Roseann Bishop

Edwin & Donna Harvey

Phillip Obie, Sr.

Jim & Nancy Rowan

Ed & Heather Glover Janet Brown Jurosko Eugene & Lynette Oliver

Pamela Williams & Jary Hulst, Esqs.

Patron Membership

Henrietta Acton

David & Sarah Brown

Chab & Debbie Clarke

Joseph Russell & Mary Cross, Jr.

Margaret Gourdin Danielle Harvey

Jay Jackson, Barony Financial Group

Joseph McCants Family, LLC

Glenn McConnell Duncan Newkirk

Francine Reed

Sarah Smith – Keep Berk. Beautiful

William & Heather Umphlett

Gene & Jane Williams John O. & Melissa Williams Wade Wyndham

Adah Brewer

Linda Chandler

Charlotte Crosby

Robert & Carol DeHay Palmer & Jackie Gourdin

David & Mary Jane Hayes

Gene Kodama Drew McClam

Matt Murphy - Phantom Outdoors

Sam & Suzi Parker

Loretta Simmons Daniel & Keely Tracy

Butch & Chris Volf



Summer 2025

Grow with us—there's so much to do in Berkeley County!

YES, I would like to become a supporting Affiliate member of the

Berkeley Soil and Water Conservation District!

2025 Membership (please circle one) *\$500—Golden Ambassador

*\$250—Ambassador *\$200—Conservationist *\$150 Sustaining Member

*\$100—Patron Member *\$50 Student (under 20 y/o) Member

Name/Company Name	
Email	Contact #
Mailing Address	
Mail or bring a check to: 223 E. Main Street,	Ste. B, Moncks Corner, SC 29461, Office 843-719-4146

The BSWCD Board meets monthly, The 4th Tuesday of the month at 11:00 am.

Most meetings are held at Old Santee Canal Park. If you are interested in attending a meeting, call our office a week prior to the meeting for confirmation on location.