

2040 COMPREHENSIVE PLAN

ACKNOWLEDGMENTS

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Support from:

Beaufort County, the Rural and Critical Lands Program, and the people of Beaufort County





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INTRODUCTION

BEAUFORT COUNTY'S OPPORTUNITY: RESILIENCE, EQUITY, & PLACE

Beaufort County has the key ingredients that provide for a high quality of life. The unique character of the Lowcountry--the distinctive blend of the natural and built environment--set it apart from other places. The area's character, community, environment, sense of place, and history are cherished by its citizens and should be preserved and protected. At the same time, there is a need to promote economic opportunity and equitable access to jobs, housing, and services for all its residents to enjoy.

This Comprehensive Plan is being created in a time of change that is challenging the status quo. Growth continues to provide opportunities as well as challenges. The COVID-19 pandemic has altered how we live, shop, gather, and conduct business. Storm events are getting stronger and more frequent, which is causing more people and expensive infrastructure to be impacted by higher levels of flooding. Development is pushing into our natural environment, and we are losing our tree canopy. Habitats and the quality of our waterways are being threatened. More and more, our underserved populations are not able to equitably share in the region's opportunities and economy. Fortunately, the citizens and leadership of Beaufort County are determined to address these issues and create the tools needed to overcome current challenges.

Beaufort County has created a vision and the regulatory tools it needs to balance economic development, resource protection, and growth

in a form that creates quality places. With the Comprehensive Plan, Greenprint Plan, transectbased zoning, cultural overlays, and various small area and corridor plans, it has a healthy toolbox from which to guide the growth of its built environment.

There remains however, an opportunity to more completely organize the toolbox to help achieve the County's vision for the future. With this Comprehensive Plan, a more direct link is created between planning for prosperity, environmental and economic resilience, equitable community services and infrastructure, and preservation of the unique place that is the Lowcountry.

Balance can be achieved by including goals, strategies, and specific actions that will enable all citizens increased access and choices related to health, safety, quality of life, education, recreation, and jobs. Growth can occur together with resource protection and resilience planning. It does not need to be an either-or decision.

By considering these two concepts in unison, and creating clarity about how to accomplish both, Beaufort County can move forward confident that it is protecting the health, safety, and welfare of its citizens; the assets that support its economy; and the opportunity for a better life for its citizens.

This Comprehensive Plan looks out 20 years and recognizes the impact that growth has on the convenience, sense of place, and character of the region. It describes specific principles, strategies, and actions that enable Beaufort County to act on

With this Comprehensive Plan. a more direct link is created between planning for environmental and economic resilience. the equitable sharing in community services, infrastructure, prosperity and quality of life, and the preservation and promotion of the unique place that is the Lowcountry.

collaboration be maintained within the region so that local identities can be expressed within a framework of shared goals regarding infrastructure, environmental protection, growth, economic development, and affordable housing.

With focus and effort, as well as regional collaboration, Beaufort County can move forward with a clear vision and action plan that honors its principles and values. By investing in new public infrastructure, creating incentives for affordable housing, focusing development on land of the highest suitability, and making hard choices about how to protect the very environmental systems that can help mitigate harm, future generations will be able to enjoy the quality of life and economic prosperity offered by Beaufort County's unique landscape and culture.

its established principles and values as described in the many visionary plans that it has created.

The Comprehensive Plan acknowledges that growth is desired and inevitable, but must be accomplished in ways that support traditional town planning, environmental protection, and access and equity for its citizens. Balance can be accomplished by guiding development to land that is most suitable based on economic, cultural, social, and environmental principles.

The Plan acknowledges that the County is inextricably linked to its municipalities and adjacent counties, sharing roads, waterways, habitats, and open spaces which do not follow jurisdictional boundaries. This requires that high levels of cooperation and

THE 2040 COMPREHENSIVE PLAN

The 2040 Comprehensive Plan is a county-wide planning document that outlines goals, policies, and implementation strategies developed with a thorough public engagement process. The purpose of the 2040 Comprehensive Plan is to enable government officials and citizens to anticipate and constructively respond to growth and change; to encourage the development of a vibrant built environment and a healthy natural environment; and to provide equitable opportunities for all citizens to enjoy a high quality of life.

Critical Goals of the Plan

- Integrate existing plans and initiatives into a community-wide vision for the future.
- Create a resource to inform policy decisions.
- Set priorities and responsibilities to be used by Staff and Leadership to initiate tasks and make decisions.
- Outline specific goals and strategies to achieve the vision.
- Align Strategic Plans, Capital Improvement Plans, Budgets, and Department Action Plans.

Why Is It Needed?

A comprehensive plan is required by state law in all jurisdictions that have zoning. The comprehensive plan sets out a vision for the future, establishes goals, and recommends actions to achieve those goals. It links long range vision with local programs and policies.

The comprehensive plan informs County government activities to ensure Beaufort County maintains its high quality of life, unique landscape, access to nature, Lowcountry aesthetic, and expands economic opportunities. When implemented, the comprehensive plan will enable the County to reap the rewards of its ongoing success and to build a community that attracts people to live, work, and play. This plan looks out into the future 10 years. After five years, the plan should be reviewed and revised after 10 years.

What Does It Include?

The Beaufort County Comprehensive Plan 2040 conveys a vision, goals, strategies, and actions derived through a collaborative "community-based" planning process.

It includes Implementation and Action Planning, which provides an opportunity for County staff, leadership, private sector interests, and citizens to hold each other accountable to act on it.

The Comprehensive Plan focuses the capital investment, human capacity, and the shared commitment that is needed for the County to realize its vision and manage its growth toward an even more viable and sustainable future. Consistent with state statute, the Comprehensive Plan consists of elements which analyze growth and guide future development and projects.*

Because of the unique approach undertaken by the County in the adoption of this Comprehensive Plan, the standard elements are woven into integrative Themes that better articulate Beaufort County's priorities for achieving economic, social, and environmental sustainability.

Required Elements For South Carolina Comprehensive Plans*		
****	POPULATION Consider historic trends, projections, household numbers and sizes, educational levels, and income.	
\$	ECONOMIC DEVELOPMENT Consider labor force characteristics, employment and residence, and analysis of the economic base.	
P	NATURAL RESOURCES Consider coastal resources, slope, agricultural and forest land, plant and animal habitats, parks and recreation areas, scenic views, wetlands and soils.	
8,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CULTURAL RESOURCES Consider historic buildings, structures, districts, natural/ scenic sites and archaeological resources.	
ĒĤī	COMMUNITY FACILITIES Consider water/ sewage system and wastewater treatment; solid waste collection and disposal, fire protection, emergency medical services, government facilities; education and cultural facilities.	
Â	HOUSING Consider location, types, age, condition of housing, owner and renter occupancy, and affordability.	
	LAND USE Consider existing and future categories, including residential, commercial, industrial, agricultural, forestry, mining, public and quasi- public, recreation, parks, open space, and vacant or undeveloped.	
	TRANSPORTATION Consider facilities including major road improvements, new roads, transit projects, pedestrian and bicycle projects, and other elements of a network in coordination with land use.	
(5)	PRIORITY INVESTMENT Analyze the likely federal, state, and local funds available for public infrastructure and facilities during the next ten years, and recommend projects for needed public infrastructure and facilities such as water, sewer, roads, and schools.	
	RESILIENCE Consider strategies for the long term viability, maintaining quality of life and health, safety and welfare for future generations.	

HOW TO USE THIS DOCUMENT

Each of the core values, strategies, and actions included in this document are important in order for the County to achieve its vision. In that sense, this Comprehensive Plan is a living document that needs to be used and updated regularly. To be effective, the Plan needs to influence the actions of County departments and encourage collaboration and cooperation between them. The Plan is a starting point, where vision is articulated, themes are established, strategies are identified, and action items are defined.

A Tool for Decision Making: First and foremost, the Comprehensive Plan should serve as a reference tool that is referred to regularly, and should be the foundation for the County's internal actions and interactions with its neighboring municipalities and counties. The Core Values and Strategies in each element serve as these tools for decision making.

A Plan for Action: The plan also outlines specific action items in each element and a Capital Improvements Plan that achieve the core values and strategies. These action items are intended to be implemented within a ten year time. While this plan provides specific steps for future action, it purposefully does not resolve all of its core principles, and strategies with specific actions.

The Comprehensive Plan describes actions in terms of immediate activities that begin with adoption of the plan, typically completed within the first year; short-term activities that start within one to three years of the plan's adoption; mid-term activities that begin three to ten years after the plan's adoption; and long-term activities that extend beyond ten years and may overlap into the next Comprehensive Plan Update. Three **concepts** are woven throughout **Thematic Chapters** that address Beaufort County's greatest opportunities within the 2040 Comprehensive Plan, which are: **Resilient, Equitable, and Unique to Place:**

Resilient — Able to adapt and thrive in a dynamic coastal environment and changing economy.

Equitable — Ensuring all neighbors have fair and equal access to safety, quality of life, health, amenity and opportunity.

Unique to Place — Preserving and promoting a built and natural environment that is of the Lowcountry way of life.

Within the Thematic Chapters, each recommended strategy is highlighted with a capital letter R (Resilient), E (Equitable), or P (Place) to represent each of these concepts.

BEAUFORT COUNTY ATLAS

A living document in a simple template that can be updated over time. The starting reference point for current and future Beaufort County planning projects.



PEOPLE OF BEAUFORT COUNTY

I.

County Comprehensive Plan references County

BEAUFORT COUNTY COMPREHENSIVE PLAN

A simple and visual comprehensive plan update with succinct analysis and concrete recommendations organized by theme. County Comprehensive Plan and Green Print Plan reference each other.

GREENPRINT PLAN

A simple and visual Green Print Plan update with succinct analysis and concrete recommendations organized by theme.

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PROCESS: CAPTURING COMMUNITY VISIONS & GOALS

The planning process was conducted during the time of social distancing associated with the COVID-19 pandemic, which shaped the way community engagement was conducted with most of the interaction being virtual and web-based.

The process was organized in stages. The initial phase analyzed Beaufort County's existing environment, its role within the region, social and economic conditions, and projected growth.

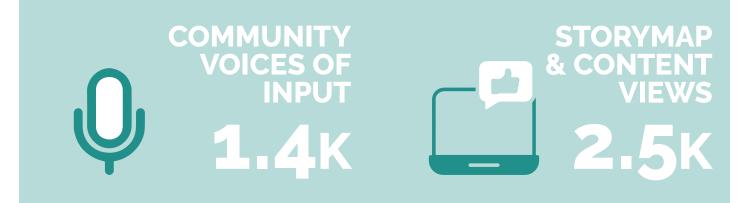
Initial efforts also included evaluating the action items of existing plans and policies to determine what has been done, what was not relevant anymore, and what still needed to be done to avoid duplication of efforts.

Later stages shaped the strategy and vision for the Plan around a process of extensive community outreach and engagement that had to respond to the realities of being conducted during a pandemic. Public surveys, in-person and virtual community workshops, focus groups, and planning exercises helped establish goals, strategies, metrics, and implementation steps. In-person workshops occurred around the County and tried to reach as many citizens as possible through outreach and promotion.

The Plan was drafted, expanded, and ultimately finalized through an iterative process of continuous feedback between the consultant team, community, and County staff. Public comments were integrated in response to additional public workshops that asked the public to evaluate and prioritize the Plan's key strategies.

The Comprehensive Plan process was led by the County's Planning Department, with support from all the County's departments. Several stakeholder groups helped shape the plan's focus.







WITH COMMUNITY EMPHASIS ON



PRESERVING ENVIRONMENT & RURAL CHARACTER



RESILIENT CULTURE & ECONOMY



12

METHODS OF

ENGAGEMENT

GROWTH MANAGEMENT & COLLABORATION





Beaufort County Comprehensive Plan Public Workshops, 2020

THEMES

Three **concepts** are woven throughout **Thematic Chapters** that address Beaufort County's greatest opportunities within the 2030 Comprehensive Plan, which are: **Resilient, Equitable, and Unique to Place:**

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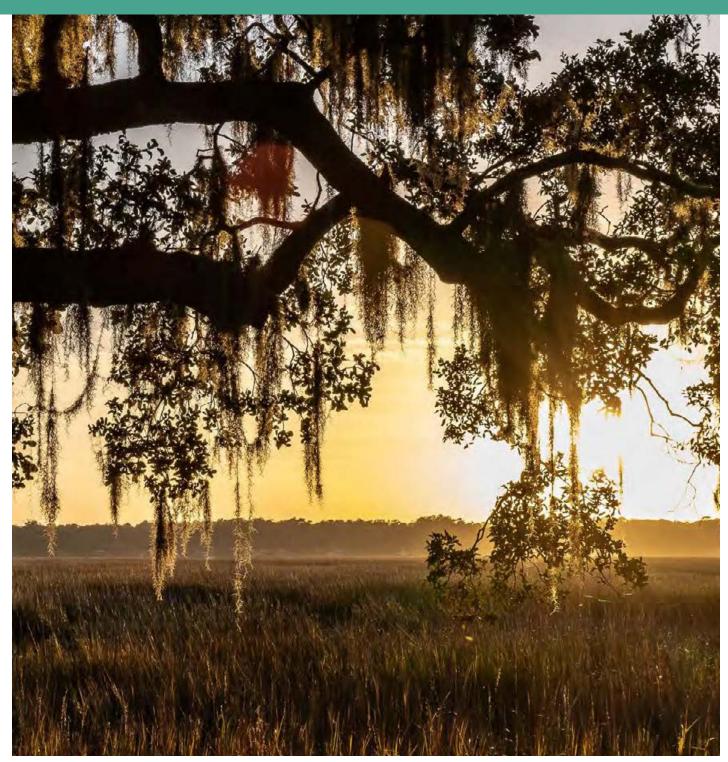


Photo source: Port Royal

NATURAL ENVIRONMENT

Natural resources protected for recreation, rejuvenation, hazard mitigation, and environmental health.

CORE VALUES

- We value our unique and complex natural environment as a source of life, recreation, economy, culture and sense of place.
- 2 We make efforts to preserve our critical natural environments to preserve the quality of life for future generations.
- 3 We balance development with the preservation of our natural systems.
- We depend on clean water to support our economy and lifestyle.
- We prepare for environmental changes and meet those challenges head on.
- 6 We are leaders in the region and pursue environmentally responsible development.





Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.

Beaufort County's northern border is an important part of the ACE Basin, the 350,000 acre estuary formed by the Ashepoo, Combahee, and Edisto Rivers.

CONTEXT

Beaufort County has a treasured natural environment, primarily made up of the Port Royal Sound, and including expansive saltmarshes and tidal waters, sub-tropical maritime forests of live oaks and palmettos, towering pines, forested wetlands of cypress and tupelo, and over 30 miles of beaches.

Beaufort County residents and visitors have a great attachment to the local environment and have fought hard to preserve and protect it. The County has developed advanced stormwater standards to prevent flooding and protect water quality. They have developed requirements to protect specimen trees, habitats, beaches and dunes, and endangered species. They have also been very aggressive in securing and preserving open space.

However, there are still many challenges ahead. Development has not slowed and the County will continually need to reevaluate and update its policies and regulations to make sure that its water quality and resource protection goals are met. As growth continues, land becomes more scarce and challenging to develop, reinforcing the importance of prioritizing future acquisitions of open space and the preservation of greenways and wildlife corridors to connect natural areas.

Additionally, the County needs to continue to cooperate with its neighbors on natural resource planning, achieving baseline environmental standards, and retrofitting stormwater management systems in older developments.

Adding to the challenge, Beaufort County » is experiencing the effects of stronger storm events and rising sea levels. Impacts include higher levels of flooding, property damage, loss of business and infrastructure, displacement, and significant drain on local and » federal budgets.

Sea level rise also affects environmental systems, including erosion of protective beach landforms, marsh migration, loss of wildlife habitat, potential for prolonged flooding, and the salinization of freshwater wetlands and aquifers, which alters their ecological balance and function.

These impacts can be reduced by planning in harmony with the natural environments that are "designed" to accommodate them. Resiliency planning will prevent costly recovery expenditures and lessen fears of devastation or economic ruin from coastal or storm flooding. Locating homes and businesses outside the path of destructive flooding will lead to a safer, economically, and socially sustainable future

Several coastal community comprehensive plans and resiliency plans were studied to determine current best practices, including:

Norfolk, Virginia, Virginia Beach, New Orleans, Broward County Florida, Charleston, South Carolina,Boston, Washington DC,and Miami, Florida.

Given the strides the County has taken to preserve and protect its natural resources, the following strategies are needed to face future challenges:

- Continue to reevaluate and update water quality and natural resource protection standards.
- Work cooperatively with neighboring jurisdictions to protect valuable resources.
- » Implement tools to aid the conservation of sensitive environments and landscapes.
- » Study and minimize the probable impacts of sea level rise on public assets, infrastructure, operations, and the environment.
- Continue to aggressively conserve and begin to restore critical habitats and their ecosystem services.



Photo source: Design Workshop

STRATEGIES & ACTIONS

R NE 1. STUDY, MONITOR, ADDRESS, AND PROTECT VITAL NATURAL RESOURCES, AND PRIORITIZE CONSERVATION EFFORTS.

- Monitor and study the impacts of rising sea level on salt marshes.
- Identify opportunities to facilitate marsh migration and target vulnerable areas for conservation.
- Establish project standards and regulations for permitting living shorelines as an alternative to bulkheads and revetments as erosion control techniques through collaboration with DHEC/OCRM.
- Collect and compile baseline data on water quality standards on the sub-watershed level, including the Port Royal Sound.
 Continue to support short- and long-term monitoring of the Sound to identify any changes. Work towards centralizing and standardizing the collection and analysis of water quality to be easily accessible.
- Continue to implement the Stormwater Utility with priority placed on encouraging property owners in older moderate- and high-density developments that predate the adoption of stormwater standards in Beaufort County to retrofit facilities to meet current standards.

- Provide a mechanism to allow high-density developments to reduce the impact of nitrogen pollution by encouraging property owners to retrofit stormwater management devices in older non-conforming developments within the same subwatershed.
- Continually reevaluate and update the Stormwater BMP manual to increase the use of Low Impact Development (LID) and incentivize preservation of trees and preservation and restoration of natural spaces that serve these functions naturally and at no cost.
- Continually evaluate how stormwater standards can be modified to help reduce FEMA flood insurance rates through the Community Rating System (CRS).
- Continue to fund the Rural and Critical Lands Preservation Program (RCLPP) and use the Greenprint map to assist in prioritizing land purchases and conservation easements.
- Work toward a network of open spaces coordinating RCLPP lands with other preserved lands and open space set asides.
- Protect mature and specimen trees and plant new trees when property is developed or redeveloped.
- Build on the current partnership with Clemson Extension to promote the value of tree protection and proper tree care and promote other Extension public education programs such as Master Naturalist and Master Gardner to help residents restore and protect the area's natural resources.
- Preserve groundwater quality by reducing and eliminating heavy usage of groundwater resources in the County.

NE 1.3. Require new developments and encourage existing developments to adopt a tree management plan.

NE 1.4. Support Port Royal Sound Foundation's application to the EPA's National Estuary Program to recognize the local and national importance of the Port Royal Sound, drawing support and funding for conservation and research on our vital coastal resources. Seek partnership with Port Royal Sound Foundation to monitor water quality and provide educational opportunities for the community about the importance of keeping our waterways healthy.

NE 1.2. Seek referendums on additional

funding for the Rural and Critical Lands

Preservation Program every four years.

NE 1.5 Evaluate the time period that a property owner must wait after clear cutting property before applying for a development permit.

R NE 2. USE THE GREENPRINT PLAN AND GREENPRINT PRIORITY MAPPING TO ENSURE THAT NEW DEVELOPMENT SUPPORTS RESOURCE CONSERVATION.

- Create awareness of potential impacts of development.
- Identify areas critical for flood control and natural resource protection, as well as higher ground that may be more suitable for development.
- Use the Greenprint Overlay in review of proposed development and land use plans, infrastructure plans, parks and recreation plans, and transportation plans.

NE1. ACTIONS

NE 1.1. Monitor effectiveness of existing ordinances and programs and update as necessary to protect water quality and natural resources.

STRATEGIES & ACTIONS

NE2. ACTIONS

NE 2.1. Provide critical environmental systems maps on the County website.

NE 2.2. Update environmental systems mapping (five-year cycle) to reflect ongoing research and actual conditions of flooding and sea level rise.

R NE3. MONITOR AND STUDY ENVIRONMENTAL HAZARDS TO BEST UNDERSTAND POTENTIAL IMPACTS AND PLAN APPROPRIATELY.

NE3. ACTIONS

NE 3.1. Install and monitor tidal gauges at several locations in Beaufort County, including the Port Royal Sound Foundation's Maritime Center, to provide a thorough representation of tidal activity across the county. Seek partners to assist in funding and managing tidal gauges, including ACE Basin NERR, Palmetto Bluff Conservancy, Lowcountry Institute, S.C.

NE 3.2. Install groundwater monitoring wells at various locations including agricultural areas and low-lying communities that rely on septic systems.

NE 3.3. Adopt comprehensive water plans for vulnerable areas of the County by studying and analyzing how stormwater, sea level rise, and storm surge interact in an area determined by geographic and geological conditions. Understand and quantify to what degree salt marshes reduce local flooding and storm surge impacts, implement planning to incorporate these natural buffers as hazard reduction tool.

NE 3.4. Engage residents in the Community Collaborative Rain, Hail, and Snow Network (CoCoRaHS) program through collaboration with

the Office of the State Climatologist and the National Weather Service

R NE 4. BUILD AT HIGHER ELEVATIONS TO AVOID IMPACT OF INCREASED FLOODING.

- Enact ordinances and policies that direct new development to a height or location resilient to coastal flooding caused by increasingly intense storm events, king tides, and rising sea levels.
- Consider increasing low-impact development (LID) standards, increasing buffers, limiting septic systems, and reducing density for low-lying areas and areas identified on the Greenprint Priority Mapping.
- Periodically evaluate freeboard requirements and/or Base Flood Elevations (BFE) to ensure that new structures are built to address existing flood risks and projected future risks due to sea level rise.
- Incentivize land purchases in flood-prone areas for open space preservation.
- Apply for grant funding—DOT, EPA, CDBG, FEMA, etc.—to develop a sustainable, resilient solution to address current and future flooding of the Warsaw Island Causeway.

NE4. ACTIONS

NE 4.1. Adopt a coastal resilience overlay district to require notification prior to real estate closings of the vulnerability of property to coastal flooding in low lying areas.

NE 4.2. Adopt additional feet of freeboard above BFE as well as uniform policies for adjacent properties outside the flood area.

NE 4.3. Review the County's Community Rating Service (CRS) program and makes changes to regulations and programs as appropriate with the goal of improving the County's CRS rating. Every improvement in the CRS rating saves flood policy holders 5% in premiums.

R NE 5. ASSIST VULNERABLE COMMUNITIES AND CONDUCT HAZARD MITIGATION PLANNING.

- Identify local communities that are at the highest risk to the impacts of coastal flooding and sea level rise. Develop criteria for identifying when the County intervenes, either through policy and/or funding regarding flooding and sea level rise impacts to public, quasi-public, and private infrastructure and individual properties to ensure equitable and proportional responses.
- Fully incorporate and integrate future sea level rise and climate change impacts into emergency management and hazard mitigation plans.

NE5. ACTIONS

NE 5.1. Develop a flood, sea level rise, and climate change roadshow program to connect with community groups, homeowners' associations, professional organizations not already served by existing programs, and other similar organizations for community outreach and education. Partner with public agencies such as Sea Grant and nonprofit groups such as the Port Royal Sound Foundation and the Gullah/Geechee Sustainability Think Tank in development of the program.

NE 5.2. Maintain an ongoing collaborative working group, similar to the Sea Level Rise Task Force, for discussions and feedback

involving recommendations and other proactive activities related to sea level rise and resilience.

NE 5.3. Hire a Resilience Officer to oversee hazard mitigation planning in the county, including, but not limited to, assisting vulnerable communities, applying for grants, creating outreach education programs, and continually assessing hazard risks and creating policies to mitigate them.

R NE 6. EXPAND COMMUNITY-LEVEL CLIMATE CHANGE SCIENCE OUTREACH AND EDUCATION.

• Improve communication and outreach to the public about the science and projected impacts of flooding, sea level rise, and climate change.

NE6. ACTIONS

NE 6.1. Develop a county- level website that houses Beaufort County specific flooding and sea level rise information, including housing reports, outreach materials, the GIS portal that has sea level rise mapping, and other data sources. This website can potentially count as Community Rating System outreach credit if National Flood Insurance Program information is included.

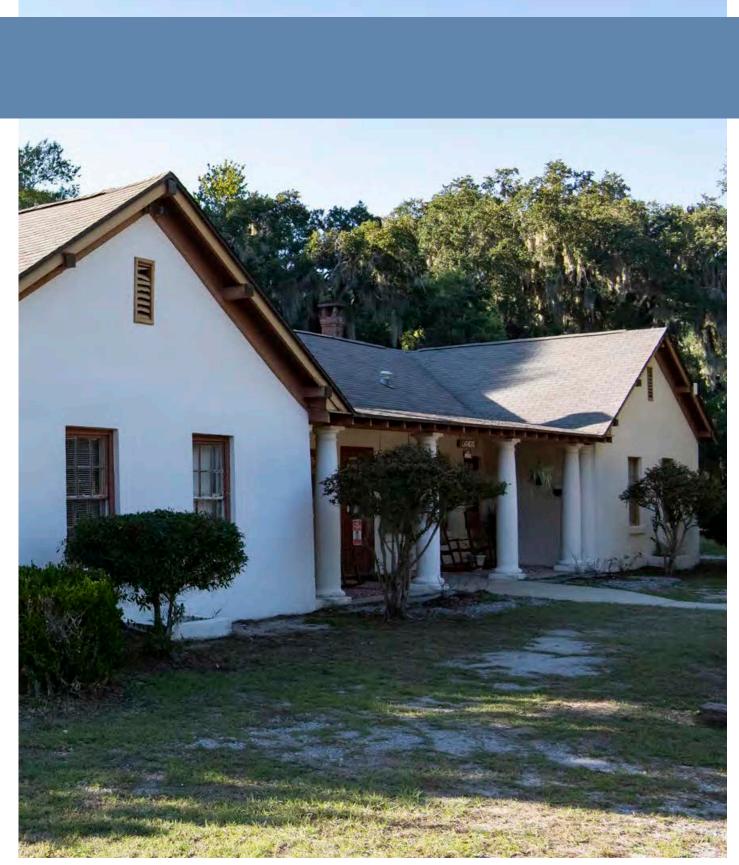


Photo source: Design Workshop

CULTURE

Historic, cultural, and scenic resources protected for future generations.

CORE VALUES

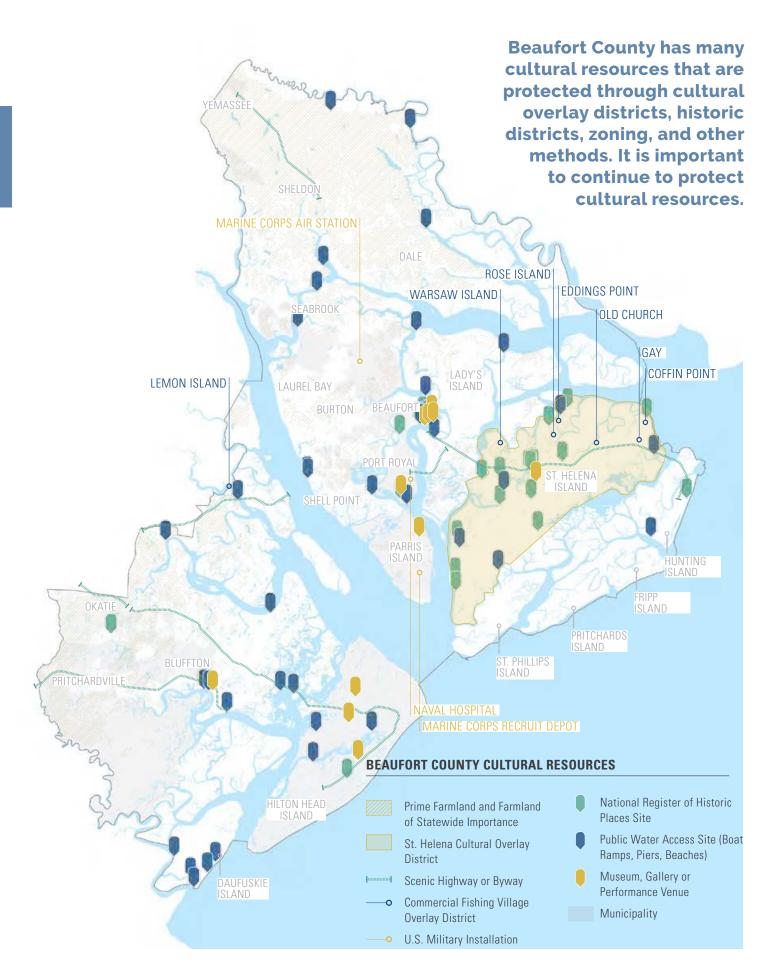
- 1 We know that cultural diversity is what makes us a strong and healthy community. We believe in protecting culturally significant communities and resources through sensitive place-based planning and community engagement.
- 2 We understand that the assorted geographies of the County have varied demographic make-ups, needs, and lifestyle preferences.
 - We preserve and promote our cultural, ethnic, and socioeconomic diversity within our approach to planning the built environment.
- We know that the County's attractiveness as a destination to live, work, and vacation, and its consequent economic well-being, are directly related to its historic character and unique quality of life.



- We want local communities to have a strong voice in their future planning.
- We believe that our major cultural resource is our people.



Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.



CONTEXT

Beaufort County is one of America's historic and cultural treasures. The County is home to the second oldest city in South Carolina and boasts two of four National Historic Landmark Districts in the state. Beaufort County is the birthplace of the Reconstruction Era.

The County is home to several significant Gullah/Geechee communities. Farming, fishing, and forestry have been an important part of life in the County for generations. The County's abundant resources—land and water—have provided jobs, sustenance, and places to recreate and reflect.

Many residents of Beaufort County, especially the Gullah/Geechee community, have traditionally relied on local waters as a food source. Some residents have used water resources as a source for small-scale commercial fishing enterprises.

We know that the County's attractiveness as a destination to live, work, and vacation, and its consequent economic well-being, are directly related to its historic character and unique quality of • life.

These resources include the County's rich agricultural heritage, the people's relationship to the water, the area's scenic roadways, and the County's unique Gullah/Geechee history. Each of these components is vital to the region's identity. They add to the quality of life for residents; drive the local tourism economy; and make the County an attractive place to live or invest.

Beaufort County has grown rapidly over the past 20 years. Growth has brought economic development, educational opportunities, and improvements in public facilities and services. This growth has spread along shorelines and across farmland and forest. As waterfront property has developed, access to the water for commercial, recreational, and subsistence purposes has diminished. Forested land has been consumed by new subdivisions. Vernacular architecture is being lost to production housing. New residents, bringing suburban lifestyles, have supplanted residents practicing a rural way of life. More people mean more cars. Traffic congestion has become a major public concern. As a result, roads have been widened to four, even six lanes to ease traffic flow. Many two-lane, treeshaded "canopy" roads, have been replaced by suburban arterials.

Beaufort County bears a great responsibility to be good stewards of its cultural and historic resources. Therefore, this chapter offers the following strategies to protect the County's unique historic, cultural, and scenic resources:

- Enhance access to the water for all users.
- Preserve historic, cultural, and archaeological resources.
- Promote the preservation of agriculture and forestry.
- Protect the County's rural landscape and way of life.



Photo source: Design Workshop

STRATEGIES & ACTIONS

R C 1. PROTECT AND ENHANCE THE TRADITIONAL LOCAL SEAFOOD INDUSTRY BY PROACTIVELY WORKING TO PRESERVE EXISTING WORKING WATERFRONTS AND ALLOWING FOR THE EXPANSION OF COMMERCIAL FISHING OPERATIONS WHERE APPROPRIATE.

 Enhance boat landings and other Countyowned waterfront properties to serve the diverse needs of subsistence, commercial, and recreational boaters and fishermen. Such enhancements include providing fishing piers, crabbing docks, and improved boat landing facilities.

- Consider the use of the Rural and Critical Land Preservation Program to protect working waterfronts by purchasing development rights; or, where deemed appropriate, consider the acquisition of working waterfronts with a long-term lease arrangement to continue active private operation of the waterfront.
- Explore the feasibility of using some County waterfront properties to support the traditional seafood industry by allowing

the location of private seafood processing facilities and other supporting services. This should only be considered where sufficient land is available and where such activities would not interfere with public access to the water, or endanger other seafood harvesting.

- Pursue funding sources such as OCRM Coastal Access and BIG Grants, the DNR Water Recreational Resource Fund, and consider local revenue-generating sources such as boat landing user fees at certain landings to fund improvements to water access facilities.
- Work with OCRM and DHEC to form a Commercial Seafood Advisory Committee made up of representatives of the local seafood industry, dock owners, seafood distributors, along with representatives of local governments, the Gullah/Geechee Fishing Association, and SC Sea Grant to continually monitor the status of Beaufort County's local seafood industry.
- Prioritize conservation of the Port Royal Sound to ensure health and sustainability of commercial seafood species (shrimp, shellfish, crab, offshore finfish) that rely on its live oyster reefs and tidal mud flats. Seek partnership with Port Royal Sound Foundation to provide educational opportunities for the community about the importance of our local seafood industry.

C1. ACTIONS

C 1.1. Improve access to the water at Fort Frederick, Jenkins Creek Boat Landing, and Station Creek Boat Landing.

C 1.2. Develop a comprehensive study of Beaufort County's boating needs. Develop a list of improvements necessary to accommodate existing and future requirements and identify partnerships with muncipalities to improve access to the water near jurisdictional boundaries.

C 1.3. Build a kayak launch at Fort Frederick and develop a blueway trail on the Beaufort River and associated creeks

R C 2. PRESERVE AND PROTECT THE COUNTY'S HISTORIC AND CULTURAL LANDSCAPES AND WATERWAYS.

- Develop a heritage tourism plan, in partnership with the Gullah/Geechee Cultural Heritage Corridor and the local Gullah/Geechee community that balances public access with private traditions, and economic development with the protection of cultural landscapes and lifeways. Explore land conservation strategies, development ordinances, and grant programs that can support plan implementation.
- Explore regional and national partnerships to take advantage of National Park Service and other initiatives to protect cultural landscapes against the impacts of climate change. This cultural inventory and vulnerability assessment should be aligned with a St. Helena Island comprehensive water study and plan, and should inform Rural and Critical Land priority purchases.
- Prioritize land conservation strategies and development ordinances that protect the quality of water bodies that are critical to Beaufort County cultural lifeways – including working waterfronts and public and traditional water access points. Protect and identify opportunities to improve water access for subsistence fishing and other traditional uses. Prioritize land conservation strategies and development ordinances that protect shorelines and critical habitat.
- Develop public education programs and curricula to share information about impacts of sea level rise and promote strategies that protect at-risk ecosystems, communities and cultural landscapes. Partner with public agencies such as Sea Grant, and nonprofit groups such as the Port Royal Sound Foundation and the Gullah/Geechee Sustainability Think Tank in development of programs.

STRATEGIES & ACTIONS

- Recognize scenic highways and byways as important cultural resources and develop appropriate protection measures. Consider nominating Old Sheldon Church Road, and US 21 from Chowan Creek to Folly Road on St. Helena Island, both currently State Scenic Byways, as National Scenic Byways.
- Work with other public agencies and nonprofit agencies to preserve and restore the buildings at Penn Center.
- Educate the public about the Port Royal Sound's integral role in establishing and sustaining the rich history of our countyattracting early explorers, facilitating the start of Reconstruction, supporting thriving industries and more- as well as its continued intricate relationship with our Lowcountry lifestyle today.
- Explore regional partnerships with jurisdictions sharing waterways to promote holistic protections and policies.
- Encourage the efforts of private nonprofit groups such as the Beaufort County Historical Society, and public agencies such as the Reconstruction Area National Historical Park and USCB to preserve and educate the public on the County's unique history. Partner with the municipalities on efforts to preserve and promote local historic resources.

C2. ACTIONS

C 2.1. Partner with the Town of Hilton Head Island to plan and implement the Historic Mitchelville Freedom Park.

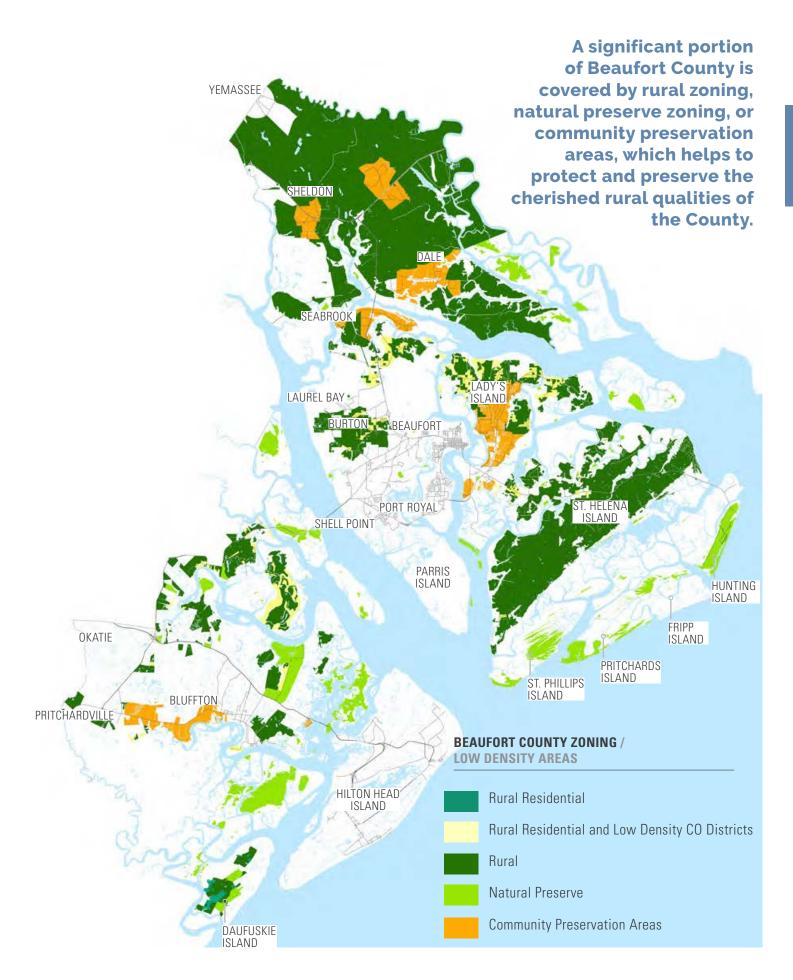
C 2.2. In partnership with community members, including the Gullah/Geechee Sea Island Coalition and the St. Helena Island Cultural Protection Overlay District Committee, conduct a baseline cultural resource inventory and vulnerability assessment of buildings, archaeological sites, traditionally used roads, waterways, water access points, fishing areas, burial sites, and sacred grounds to inform protection and stewardship practices for Gullah/ Geechee communities.

P C 3. CONTINUE TO EMPHASIZE THE PROTECTION OF HISTORIC AND ARCHAEOLOGICAL RESOURCES THROUGH A COMBINATION OF PLANNING, DATA GATHERING, LAND USE REGULATIONS, AND LAND ACQUISITION.

- Coordinate with the SC Department of Archives and History on projects that trigger state and federal permits.
- Review development plans to determine the location of archaeological and historic resources and the potential impact of development.
- Identify ways to protect older vernacular structures, many of which are located in rural areas, to preserve an important component of the historic built environment and as a source of affordable housing.
- Pursue the acquisition of significant archaeological and historic sites via the Rural and Critical Land Preservation Program.
- Consider additional protections for historic cemeteries including acquisition by public or nonprofit entities, easements, and buffer requirements.

C3. ACTIONS

C 3.1. Update the Beaufort County Above Ground Historic Resources Survey.



STRATEGIES & ACTIONS

E C 4. PROMOTE THE PRESERVATION AND VIABILITY OF AGRICULTURE AND FORESTRY.

Where suitable, consider the lease of Countyowned properties to family farms or small growers who are interested in actively farming the land. Promote sustainable agricultural practices (crop diversity, low use of pesticides, protection of soil quality, cover crops, etc.). Make active agriculture a condition of the lease.

• Continue to partner with the USDA and other agencies and organizations to match local funds for the preservation of farmland.

C4. ACTIONS

C 4.1. Use the Rural and Critical Land Preservation Program to promote active agriculture and the preservation of agricultural lands, and continue to target the purchase of development rights on active agricultural lands.

E C 5. SUPPORT LOCAL MARKETING INITIATIVES DESIGNED TO INCREASE THE PROFITABILITY OF SMALL-SCALE FARMING BY CONNECTING LOCAL GROWERS WITH CONSUMERS.

- Encourage the use of locally grown produce by adopting a local food purchasing program. This includes area grocery stores, local restaurants, institutions such as schools, and local food banks.
- Create a coalition consisting of Beaufort County, the Rural and Critical Land Preservation Program, Penn Center, the Coastal Conservation League, and local growers, to advocate for local agriculture,

and identify policies, programs, and actions to further local agriculture.

- Encourage community gardens and farms in urban and suburban areas by removing regulatory barriers.
- Urge HOAs to accept native plantings in lieu of lawns. This would not only support the pollinator population we depend on for farming, but benefit stormwater and biodiversity while saving property owners' money.

C5. ACTIONS

C 5.1. In conjunction with Clemson Extension, create a website with information on locally grown produce, and retail and restaurants using locally sourced food. The web site should promote organizations that advocate local foods such as Lowcountry Local First and Fresh on the Menu.

E C 6. SUPPORT THE PRESERVATION OF THE COUNTY'S RURAL LANDSCAPE AND WAY OF LIFE.

Support existing organizations that promote cultural resource protection, such as the South Carolina Coastal Community Development Corporation, the Gullah/Geechee Sea Island Coalition, the Cultural Protection Overlay District Committee, the Corners Community Preservation District Committee, the Lowcountry Alliance, and Penn Center.

- Encourage collaboration between the various public and private non-profit groups working to preserve the County's rural landscapes and way of life.
- Continue to recognize the importance of policies such as low-density rural zoning and family compounds in preserving and

enhancing the traditional land use patterns associated with rural Beaufort County and the Gullah/Geechee community.

- Develop a suite of policy, land conservation, land stewardship, and incentive programs that offer greater protection to Heirs' properties in partnership with the Center for Heirs' Property Preservation and the Pan-African Family Empowerment & and Land Preservation Network.
- Explore local and regional partnerships to support local farmers and create demonstration models for sustainable, culturally significant, and environmentally resilient farming practices.
- Consider the designation or creation of a County liaison position to assist rural property owners.

C6. ACTIONS

C 6.1. Periodically evaluate Beaufort County's rural land use policies, including family compound uses, to determine that they are accomplishing the policy goals of preserving the rural landscape and way of life, and that they are fair and equitable to local residents and property owners.

C 6.2. Develop a brochure designed to help small rural landowners understand how to subdivide and transfer land. The brochure should explain family compounds, policies for small rural landowners, home occupation and home business provisions, cottage industry provisions, resources for heirs' property, etc.



Photo source: Design Workshop

SPOTLIGHT: ST. HELENA

St. Helena Island is home to Beaufort County's largest Gullah/Geechee community. Gullah/Geechee communities are comprised of descendants of enslaved people brought from West Africa. The historic isolation of the County's barrier islands was crucial to the survival of this culture. As in other parts of the Southeast, Gullah/Geechee culture is under extreme stress from rapid coastal development, population growth, lack of recognition, and financial hardship. Growth has the potential to substantially alter the traditional social and cultural character of Beaufort County's Gullah/Geechee community, as new residents bring different values and customs.

The existing Cultural Protection Overlay (CPO) District protects St. Helena Island from gentrification that

would result in a greater demand for services and higher property values, making it more difficult and costly to maintain the traditional rural lifestyle on the Island.

Beaufort County's Gullah/Geechee communities face other unique challenges brought on by increased development pressure. When the County was primarily rural, large tracts of agricultural and forested land, regardless of ownership, provided the Gullah/Geechee community with access to waterways, oyster beds, hunting grounds, and other elements of the natural environment that were lifelines for the community. New development, especially along high-value waterfront property, has limited entry to these traditional hunting and fishing grounds. In addition, many of the older cemeteries, which play an important role for the Gullah/Geechee community, are located within the original plantations, on private property, making them difficult to access.

Beaufort County's Gullah/Geechee community makes evident that the region's cultural resources are not just the historic sites, waterways, sacred grounds, farmlands, open spaces, hunting grounds, and the land on which traditional events have occurred. The most important cultural resource is the people themselves.

The primary threat to the long-term viability of Beaufort County's Gullah/Geechee communities is land development. Implementing land use policies that concentrate growth in urban areas and protect rural land from suburban development, are the most important actions the County can take to protect its unique Gullah/Geechee heritage.

ST. HELENA STRATEGIES

- Reevaluate the CPO District by assessing whether additional land use restrictions are necessary to meet the intent of the district. Consider the addition of specific design standards that reinforce historic Gullah/Geechee development patterns and character. Include diverse representation on the steering committee that may be formed to guide the process. Ensure public input from all segments of the community.
- Explore the possibility of a Gullah/Geechee Heritage Enterprise Zone to allow cottage industries, and offer heritage tax credits for culturally significant businesses/industries.
- Explore tax credits and grants to help property owners in the CPO District fund housing restoration and adaptive reuse of commercial buildings.
- Explore the potential to base property tax assessment on the land's current use rather than its market value within the CPO District.

- Ensure open access to waterways for traditional Gullah/Geechee fishing families.
 Work in collaboration with the Open Land Trust and the Rural and Critical Land
 Program to place easements on these locations in perpetuity to enhance the cultural landscape, working waterfronts, and continuation of Gullah/Geechee traditions.
- Ensure that the Gullah/Geechee burial areas that were mapped in 1999, and any identified subsequently, are platted and protected from development. Consider exempting these properties from stormwater fee assessment and taxation where possible.
- Define the Corners Community as a hub of commerce and culture, and implement design guidelines and land conservation strategies to protect its character and create scenic buffers. Promote a safe pedestrian environment in the Corners Community and other gathering places on St. Helena Island that serve the Gullah/ Geechee community.
- Encourage residents challenged by high utility bills to seek assistance through energy assistance programs administered by Beaufort-Jasper EOC.

ST. HELENA ACTIONS

- Reevaluate the CPO District by assessing whether additional land use restrictions are necessary to meet the intent of the district. Consider the addition of specific design standards that reinforce historic Gullah/Geechee development patterns and character. Include diverse representation on the steering committee that may be formed to guide the process. Ensure public input from all segments of the community.
- In partnership with the Sea Level Rise Task Force, commission a comprehensive water study and plan for St. Helena Island that considers stormwater, sea level rise, and

storm surge to better define the risks posed by climate change and new development and recommend strategies to protect against these threats. Engage the Gullah/Geechee community, Penn Center, local churches, area businesses, and local non-profits such as the Friends of Fort Fremont, in preparation of the plan. This study should be aligned with County-wide Gullah/Geechee cultural inventory and vulnerability assessments.

- Consider prohibiting Mining/Resource Extraction within the Cultural Protection Overlay zone and revising conditions for Mining in the CDC to require that the presence of Prime Farmland as defined by the USDA be considered in the decision to approve a permit for mining. Consider a spacing requirement for mines.
- Support nonprofit organizations, such as the Center for Heirs' Property Preservation and PAFEN, with expertise in resolving heirs' property issues. Encourage establishment of local offices in Northern Beaufort County and expansion of their programs throughout the County. Consider partnering with the municipalities to provide support for these groups by applying for grant funds, Accommodations Tax and Hospitality Tax Revenues (if appropriate), and local funds to expand efforts in the area.
- Work with DOT to address road and drainage conditions on state-owned roads on St. Helena Island.
- Ask residents to develop a specific list of areas (addresses) where drainage is an issue. Have these areas assessed by the Stormwater Utility Board and projects developed as appropriate to address concerns. Consider grant funding, including CDBG and EPA, for projects.
- Develop a strategy to permanently address maintenance and safety improvements to "legacy roads" and private roads serving low-and moderate-income property owners. Consider grant programs and public

service projects to address immediate maintenance needs

- Ensure that St. Helena residents are included in the planning process for the Parks and Recreation Master Plan. Consider equity issues in development of that plan.
- Assess the condition of existing recreation facilities on St. Helena Island. Develop plans for improvements and add funding costs to CIP. Apply for grant funding for improvements as appropriate.
- Review recreation programs on St. Helena Island. Ensure that programs are addressing community needs and that programs are expanded beyond prepandemic levels.
- Work with Penn Center to develop an MOU and lease agreement in order for the County to take a more active role in maintaining MLK Park on St. Helena Island and including applying for grants for park improvements.



Community Meeting on St. Helena

Photo source: Design Workshop





Photo source: Design Workshop

ECONOMY

A resilient economy poised for a sustainable future.

CORE VALUES

- We value our unique and complex natural environment as a source of life, recreation, economy, culture, and sense of place.
- 2 We support industries that are clean and environmentally friendly. We are forwardlooking and will take advantage of evolving innovative economic opportunities.
- 3 We prepare our workforce with the skills needed to meet the needs of emerging opportunities.
- 4

We value our military relationships and recognize their importance to our culture and economy.

5

We recognize that the County is made up of unique natural and cultural environments and we position economic development opportunities that fit those locations.



- We are business friendly and create the incentives needed to attract new businesses that support our principles.
- We recognize the need to locate jobs nearer to where people live, to reduce time spent commuting.
- We recognize that regional cooperation and coordination will expand opportunities for us all.
- We support the growth and success of our municipalities and collaborate on growth management and land use issues.

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Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.

CONTEXT

Beaufort County's economy has traditionally been based, directly or indirectly, on its natural and cultural resources. Agriculture, forestry, tourism, resort development, even the presence of the military, is the result of the County's unique blend of geography, nature, and culture.

This is still generally true today, with the existing economic drivers being tourism, the military, the retirement industry, residential development, education, and healthcare. All these industries continue to be vital to the economic sustainability of the community.

The County's mild climate, vast and varied water resources, like those of the Port Royal Sound, its ties to the military, and its attractive built environment, have drawn a large influx of new residents, keeping Beaufort County one of the fastest growing counties in South Carolina. Access to safe and healthy waterways on the Port Royal Sound is instrumental in building a link between the County's natural resources and economic development by connecting people and businesses to water-based recreation and industry. Resort, residential, and commercial development has greatly expanded the service-related workforce. Ongoing growth has created the need for infrastructure improvements and additional County services, which require more revenue.

The long-term success and viability of Beaufort County depends upon the creation of a larger, more diversified tax base and creating quality jobs for County residents. Beaufort County has the highest per capita income in the state; however, the County lags behind the state and the nation in average annual wages. The County is fortunate to have a solid foundation in the military. This positions the area well to attract new business from the aeronautics and other supporting industries. In addition, the County's three military installations create a pool of exiting and retiring service members who bring considerable talent and skills to the local workforce, skills that are especially attractive to the technology and aerospace industries.

At the same time, these individuals often need assistance in transitioning into the civilian workforce. To date, Beaufort County has weathered the periodic threat of base closures; however, a new peril in the form of climate change and rising sea levels is emerging.

Bringing new types of businesses to the area to diversify the economy is critical. New industries should be targeted to build on the region's strengths, including knowledge-based, green industries, and the visual and performing arts.

Comprehensive education and workforce training is needed to better prepare County residents for these and other emerging job opportunities. The future depends on quality job creation that allows citizens to remain or settle in Beaufort County with employment that requires knowledge, talent, and training, and compensates with higher-paying jobs.

Regional cooperation will be necessary to maintain a strong economic outlook moving forward. Most of the growth in the region has been centered in Beaufort County, primarily in the Hilton Head and Bluffton area. As the southern portion of the County has started to build-out, growth has been pushing into Jasper County. The proposed Port of Jasper and associated development will stimulate further growth in Jasper County and the 278 Corridor.



Spanish Moss Trail is a County-wide recreation asset

Photo source: Design Workshop |

Growth, and expansion through annexation, in both Jasper and Hampton Counties, have a direct impact on the natural environment, roads, and character and quality of life in Beaufort County. Continuing to coordinate land use and development, natural resource and open space planning, transportation, and emergency services is key to ensuring a healthy economic future.

It is important for Beaufort County to develop a sustainable economic base, offering opportunities to all its residents. Therefore, this chapter offers the following strategies to develop a resilient economy moving forward:

• Support existing industries and develop new employment sectors.

- Grow jobs close to where people live.
- Foster collaboration among governments and between agencies.

• Educate the workforce.

R E 1. SUPPORT AND ENHANCE EXISTING ECONOMIC DRIVERS.

- Protect the natural environment, manage growth, and support infrastructure improvements to preserve the region's attractiveness.
- Support the growth of the tourism and hospitality industries by protecting and preserving the qualities that make Beaufort County an attractive place to visit.
- Grow the supply chain for the tourism and hospitality industry so that goods and services can be provided locally rather than by outside businesses. This would provide local jobs and improve the efficiency of and reduce costs to the region's hotels and resorts.
- Promote the Port Royal Sound and its position as the driving force behind environmental tourism, real estate development, and invaluable ecological services. Take steps to ensure that the protection of the Sound is thoughtfully integrated into these endeavors to ensure long-term cohesion and sustainability of industries and our waterways.

E1. ACTIONS

E 1.1. Seek partnership with Port Royal Sound Foundation to educate the community about the Port Royal Sound as a critical economic driver for the community and the importance of keeping it healthy.

R E 2. RECOGNIZE THAT THE MILITARY IS A VITAL COMPONENT OF THE COUNTY'S HISTORY, CULTURE, AND ECONOMY.

- Support the Greater Beaufort Chamber of Commerce's Military Affairs Committee's efforts to promote and lobby for the retention and expansion of the military installations in Beaufort County.
- Work cooperatively with the City of Beaufort and the Town of Port Royal to implement the recommendations of the 2015 Lowcountry Joint Land Use Study (JLUS), and continue to enforce standards within the AICUZ contours that discourage development that would adversely affect the mission of the Marine Corps Air Station Beaufort (MCAS).
- Support Beaufort County's three military bases by providing affordable off- base housing for active- duty military personnel and their families and providing educational opportunities and other amenities to support military families.

E2. ACTIONS

E 2.1. Continue to partner with the Marine Corps to preserve open space around MCAS to protect the facility from undesirable encroachment. This partnership expands the County's efforts to preserve rural and critical land while ensuring the ability of MCAS to remain militarily viable and vital to the national defense. Continue to partner with the Marine Corps to ensure the other strategies and actions within this plan are compatible with the mission of MCAS Beaufort.

E 2.2. Implement transfer of development rights program to compensate affected property owners within the MCAS Airport Overlay District.

E.2.3. Support implementation of the recommendations of the Military Installation Resilience Review being conducted for the County's military facilities.

R E 3. TARGET AND RECRUIT NEW INDUSTRIES.

- Target industries that build on the region's strengths and diversify the local tax base. These industries include aerospace and defense; tourism and hospitality supply chain; health and bio-related fields; knowledge-based industries; and green industries. Develop flexibility with the business license fee program for target industries.
- Support the Beaufort County Economic Development Corporation's efforts to purchase properties and to develop spec buildings by assisting in identifying candidate properties; providing financial support; assisting in off-site transportation improvements; and overcoming regulatory barriers to sites that meet other locational criteria.
- Ensure that there is a sufficient quantity of appropriately located, zoned and environmentally suitable land for non-retail commercial uses such as business parks, research and development centers, product assembly, distribution centers, cottage industries, and light to moderate industrial uses.

E3. ACTIONS

E 3.1. Provide the Beaufort County Economic Development Corporation with a list of properties meeting locational requirements for office and light industrial uses on a regular basis.

E 3.2. Purchase approximately 30 acres in 3 or 6 acre tranches in each local jurisdiction within Beaufort County through the Beaufort County Economic Development Corporation, to provide ample space for companies wishing to expand or move to Beaufort County.

R E 4. DEVELOP INCENTIVES FOR BUSINESSES TO EXPAND OR LOCATE IN THE COUNTY.

- Create incentives-tied to the County's target industries and designed to stimulate private investment in the development of appropriate sites near Beaufort County's two airports.
- Reduce the County's personal property tax rates for registered, County-based aircraft.
- Consider the standardization of competitive business license fee rates and classifications across Beaufort County and each of its municipalities.

E4. ACTIONS

E 4.1. Provide more flexibility in commercial zoning districts to permit smaller non-retail commercial uses such as small assembly facilities and light industrial operations, or contractor's offices that do not adversely impact surrounding retail uses.

E 4.2. Create incentives, such as an accelerated building permit process, height and density bonuses and fee reductions and waivers, for commercial and industrial projects that intend to meet either LEED or Energy Star standards.

R E 5. ESTABLISH LOCATIONAL CRITERIA FOR NEW BUSINESSES.

- Locate jobs close to municipalities, outside of environmentally sensitive land and land prone to flooding, and close to the highest concentrations of households to reduce impacts on traffic and commute times.
- Encourage the planning, development, and permitting of mixed-use developments that will attract young professionals.

E5. ACTIONS

E 5.1. Target land purchases to incentivize the location of new employers in walkable mixeduse communities such as Buckwalter Place.



E 6. DEVELOP A HIGHLY **SKILLED AND WELL-TRAINED** WORKFORCE.

- Work with educational partners, both within and outside of Beaufort County, including universities, colleges, and trade schools, to tailor their educational programs to the County's unique economic opportunities that support the knowledge-based economy and green industry technologies.
- Support and enhance programs such as • TWEAC, TCL's Transitioning Military Training Program, and instituations such as USCB and the miliary bases, that assist individuals leaving the military in enhancing the skills needed for employment in the public and private sectors.
- Involve youth in implementation of the plan and actively recruit the input of students in future planning efforts. Serve as guest speakers in classrooms. Invite students to observe Planning Commission and County Council meetings. Partner with teachers to invite presentation of planning-related student projects at Planning Commission meetings.

E 7. CREATE A BUSINESS-FRIENDLY ENVIRONMENT.

Identify properties that are currently under • municipal or County control that can be offered to relocating businesses.

- Review and update state and local • incentives on a regular basis to attract the right industries for the region as well as keep pace with the changing face of business and industry.
- Support green and sustainable development projects that meet economic development requirements, by streamlining the review processes, as well as creating fee reductions and waivers, and building height or density bonuses.
- Add a specified definition for Knowledge-• intensive businesses to the list of businesses qualified for the state Jobs Tax Credit.
- Promote state and federal brownfield clean-up programs including the state Brownfields/Voluntary Cleanup Program (VCP) that allows a non-responsible party to acquire a contaminated property with state Superfund liability protection for existing contamination by agreeing to perform an environmental assessment and/or remediation. Financial incentives including tax credits are available to property owners who enter into the VCP. Encourage property owners to apply for funding through the Brownfields Cleanup Revolving Loan Fund.
- Clarify the home business and home occupation standards in the CDC and update the Cultural Protection Overlay to broaden the cottage industries standards.

E 8. FORGE REGIONAL AND STATE PARTNERSHIPS AND COLLABORATION.

Support legislation that would amend • the current South Carolina economic development qualifying criteria from a Per Capita Income base to an Average Regional Wage base, which would more accurately

reflect the income levels of the region's working population.

- Coordinate incentives between counties and municipalities in the region to create a level playing field.
- Maintain and grow partnerships and shared priorities with Jasper and Hampton Counties to include economic development, land use, transportation, and signage.
- Provide an additional tax credit in Multi-County Park agreements for companies whose new construction meets LEED and Energy Star standards. The tax credit should be based on the level of green building certification.

P E 9. RECOGNIZE THE IMPORTANCE OF THE VISUAL AND PERFORMING ARTS COMMUNITY AS A KEY COMPONENT OF QUALITY OF LIFE AND SOURCE OF ECONOMIC DEVELOPMENT.

- Support the planning, development, and permitting of a visual and cultural arts community, which is essential to attracting and retaining young professionals and enhancing quality of life.
- Provide local matching funds to the Community Arts Grant Fund to support individual artists, art education programs, and local arts organizations.
- Continue to support the creation of venues, classrooms, and galleries to showcase new and emerging local artists.
- Continue to provide space in libraries and other County buildings to display the work of local artists.

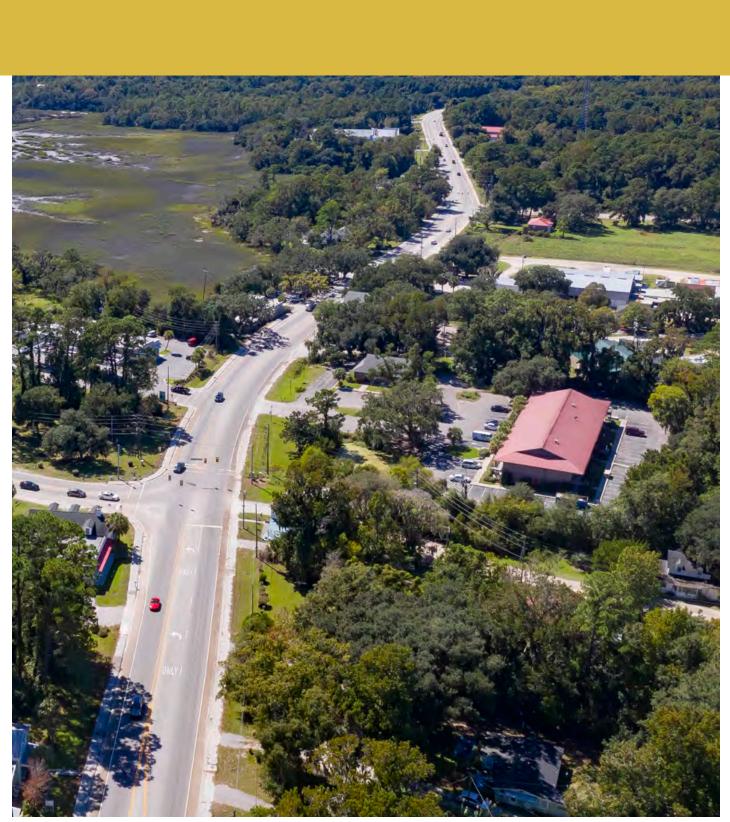


Photo source: Design Workshop

MOBILITY

Innovative, multimodal, and cost effective infrastructure that sustains a high quality of life..

CORE VALUES

- We understand our roads support our community character and sense of place.
- We believe that context-sensitive "Complete Streets" should define the design of all of our roads.
- We believe that a healthy, multimodal approach to transportation provides choices to residents and visitors, especially the most vulnerable.
- We want innovative transportation management solutions to be integrated into transportation planning.



- We work collaboratively with our neighboring jurisdictions to create common approaches to mobility and connectivity.
- We believe our roads express our landscape and should be harmonious with our environment.



Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.

CONTEXT

Traffic congestion on Beaufort County's roads is one of the most noticeable indicators of the adverse impacts of new growth. As a result, Beaufort County has invested heavily in improving its transportation network over the last 15 years.

Examples of large-scale, highly-visible improvements include the Bluffton Parkway; the widening of US 278 from SC 170 to the bridge to Hilton Head Island; the widening of the McTeer Bridge and Lady's Island Drive; and the widening of US 17 from Gardens Corner to the county line.

These projects were made possible through a resolute effort to raise local funds through impact fees and the capital project sales tax and leverage state and federal transportation funds.

While the county and the region will continually need to improve its road network to keep up with new growth, several factors challenge the sustainability of the current levels of commitment to fund and implement large-scale transportation improvements:

- Fiscal Constraints: The limited availability of tax dollars to fund large-scale transportation improvements and competition with other public needs, such as schools, parks, and public safety facilities.
- Environmental and Geographical Constraints: Beaufort County's unique physical environment limits the construction of new roads.
- Quality of Life Constraints: Even if the County had unlimited resources to address traffic congestion issues, many citizens would object to continual road widening or grade separated intersections as eroding the character and aesthetics of the Lowcountry.

Therefore, as Beaufort County continues to grow, its approach to addressing

transportation infrastructure will need to shift its focus away from large scale transportation and toward smaller scale network improvements that preserve and increase the efficiency of the road network. Such projects include intersection improvements, turning lanes, parallel roads, and intelligent transportation systems (ITS).

In addition to small scale network improvements, it is important to promote other modes of transportation such as transit, water-based transportation, walking, and cycling in order to reduce automobile dependency.

Over time, improving other modes of transportation will not only reduce vehicle miles travelled (VMTs), but increase the quality of life by creating transportation choices.

Therefore, this chapter offers the following strategies to maximize the efficiency of the county's road network while promoting policies and alternative transportation choices to reduce our dependence on automobile transportation.

- Work cooperatively and regionally to implement needed road improvements.
- Maximize the efficiency of the existing road network.
- Adopt a Complete Streets Policy.
- Promote a diversity of transportation mode choices including water taxis/ ferries.
- Encourage walkable and transit-ready development.
- Develop transportation improvements that enhance the County's sense of place.

Water crossings limit regional connectivity. Maximizing multimodal transportation options is essential.

Photo source: Beaufort County

P M 1. ADOPT A COMPLETE STREETS POLICY.

- All streets shall be planned, designed, operated, and maintained to enable safe access for all users, including pedestrians, bicyclists, motorists and transit riders of all ages and abilities.
- All future transportation projects should adhere to a Complete Streets Policy in an appropriate urban, suburban, or rural context.
- Support and fund projects and programs that promote a diversity of transportation choices such as transit, cycling, and walking.
- Through LATS Metropolitan Planning Organization, develop a shared regional commitment to develop complete streets, and to work with SCDOT to convert state highway corridors into multimodal corridors.

M1. ACTIONS

M 1.1. Formally adopt a Complete Streets policy that requires all streets to be planned, designed, operated, and maintained to enable safe access for all users, including pedestrians, bicyclists, motorists and transit riders of all ages and abilities. All future transportation projects should adhere to the Complete Streets policy in an appropriate urban, suburban, or rural context.

M 1.2 Prepare corridor master plans so that major arterial and state highways can evolve into complete streets.

R M 2. MAINTAIN AND ENHANCE A SAFE, EFFICIENT, REGIONAL ROAD NETWORK.

- In order to maintain an acceptable quality of life in the region, conditions on the regional road network outside of urbanized areas should not fall below LOS "D". Within urban areas, consider using a different metric to evaluate mobility such as multi-modal LOS or accessibility.
- Continue to work cooperatively with the municipalities, neighboring counties, LATS, and DOT to identify, fund, and implement needed road improvements. The funding strategy should use revenue from Guideshare funds, impact fees, capital projects sales tax, and grant opportunities.
- Develop a network of secondary streets to improve levels of service at failing intersections.
- Approach each road widening as a last resort to be considered after alternative strategies have been deemed inadequate to address transportation needs.

M2. ACTIONS

M 2.1. Develop a funding strategy and implement the transportation projects in the 10-year Capital Improvements Program.

M 2.2. Update impact fees every five years to insure that future development is paying for its impact on the transportation network.

M 2.3. Place an initiative on the 2022 ballot to reimpose a 1% capital project sales tax to fund transportation improvements that includes roads and multi-use pathways. Establish a regular schedule for future referendums.

M 2.4 Include needed transportation improvements in the LATS Long Range



Roadway designs can provide environmental curtains that preserve habitat connectivity

Photo source: Design Workshop

Transportation Plan to insure maximum utilization of Guideshare funding for county transportation projects.

R M 3. PRESERVE AND ENHANCE NETWORK EFFICIENCY BY ADOPTING, APPLYING AND ENFORCING POLICIES TO MANAGE ACCESS AND REDUCE VEHICLE MILES TRAVELED (VMTS)

- Adopt land use policies that encourage internal trip capture and promote development whose location and density are suitable to support public transit and other alternative modes of transportation.
- Consider to use and improve on the following VMT reduction strategies – access management, improving secondary

road network, promoting alternative transportation modes, and Intelligent Transportation Systems (ITS – as an alternative to road widening. Approach road widening as a last resort to be considered after alternative strategies have been deemed inadequate to address transportation needs.

- Support improvements to existing rail infrastructure and expansion of passenger service serving the County.
- Identify opportunities and incentives for improving/expanding marine access and transport services, e.g., ferry services, water taxis, public dockage services, and kayak launches.

Over time, creative approaches to expanding mobility options will reduce the need to continue to expand roadways and reduce congestion.

P M 4. PROMOTE CONTEXT SENSITIVE TRANSPORTATION IMPROVEMENTS THAT ENHANCE THE LOCAL ENVIRONMENT.

- Use context-sensitive design principles in the development and redesign of all streets and roads.
- Coordinate billboards, signage, landscape, streetscape standards for roads that cross jurisdictional boundaries, such as along the SC 170 corridor and the SC 462 corridor.
- Explore design standards and innovative road construction techniques to protect tree canopies and vegetated buffers, link wildlife habitat, and preserve wetlands.

E M 5. PRIORITIZE BICYCLING AND WALKING TO CONNECT RESIDENTS WITH JOBS, SCHOOLS AND OTHER DESTINATIONS; PROVIDE SAFE FACILITIES THAT BENEFIT PERSONS OF ALL ECONOMIC STATUSES, AGES, AND ABILITIES.

- Develop a funding strategy and anticipated annual revenue for trail projects that includes Accommodations Tax, Guideshare funds, Capital Project Sales Tax, dedicated local funding, and state and federal grants.
- Develop a non-profit to advocate pathway projects in Beaufort County and raise private donations.
- Work with Friends of the Spanish Moss Trail to expand its role to advocate and raise private donations for pathway projects that connect to the Trail.

- Work with DOT to identify projects in the preliminary engineering state to incorporate bike / pedestrian improvements.
- Advocate for state funding for Safe Routes to School beginning with state delegation.
- Work with SCDOT to widen shoulders and provide adequate width to the right of rumble strips.
- Work with LATS during the update of the Long Range Transportation Plan to incorporate bicycle and pedestrian projects in the plan and advocate for a target percentage of funding to be devoted to bicycle and pedestrian facilities.

M5. ACTIONS

M 5.1. Complete the Spanish Moss Trail and make continuous progress on other greenway, trail, sidewalk, and bicycle lane projects.

M 5.2. Dedicate a staff position to plan and implement bicycle and pedestrian facilities.

M 5.3 Develop a funding strategy and implement the bicycle and pedestrian projects in the 10-year Capital Improvements Program.

M 5.4 Adopt "Beaufort County Connects 2021", the Bicycle/Pedestrian Plan for the County.

E M6. SUPPORT THE DEVELOPMENT OF BUS RAPID TRANSIT FEATURES IN HIGH-DEMAND CORRIDORS, SUCH AS OFF-BOARD FARE COLLECTION, PLATFORM LEVEL BOARDING, AND DEDICATED LANES AND STOPS SHELTERED FROM AUTOMOBILE TRAFFIC.

M6. ACTIONS

M6.1. Increase the numbers of park and ride locations along major transportation routes that connect employees with their jobs.

M6.2. Promote the use of transit to reduce seasonal and local traffic and provide opportunities for employees to access job opportunities.

M6.3. Support Palmetto Breeze's efforts to establish a fixed-route bus service between Hilton Head Island and Bluffton and in the Beaufort/Port Royal area. Consider adding stops in the Sheldon/Seabrook areas.

M6.4. Incentive "transit- ready" development projects that cluster moderate to high density residential development, retail, services and employment centers within walking distance of transit stops.

R M 7. UPGRADE AIRPORTS.

- Support the enhancement of the Hilton Head Island Airport and the Beaufort Executive Airport to support economic development and tourism in the region.
- Consider the impacts of airport improvements on the environment, MCAS Beaufort, and the surrounding community.

The Town of Bluffton's streets provide a model for complete streets and urban design relationships.

Sec. Cad

Photo source: Design Workshop





Photo source: Design Workshop

HOUSING

Promote quality, affordable housing available and accessible to all residents.

CORE VALUES

- We provide the support needed for our citizens to access a happy and successful life.
- 2 We want our citizens to have equitable access to high quality services, amenities, education and infrastructure.
- 3
- We desire safe, stable neighborhoods.
- We know our population is aging and also becoming more diverse.
- 5 We believe a community should offer a mix of housing types available to residents of varying incomes, ages, and abilities.
- 6 We understand the need to ensure housing that is affordable to our workforce.
 - We believe that diversity in housing, in neighborhoods, and in people, adds to resiliency.



Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.

CONTEXT

Beaufort County is the most affluent county in South Carolina in terms of median household income. This wealth is not spread evenly. however, but varies greatly across the county's diverse population and geography. The median income for African-American and Hispanic households is significantly lower than for the County as a whole. According to the Centers for Disease Control (CDC) Social Vulnerability Index (SVI), Beaufort County has areas of high vulnerability related to housing and transportation, especially in its more rural areas. Median income on St. Helena Island in 2019 was only two-thirds that of the County as a whole (\$44,190 in Census Tract 11.02 verses \$68,377 for the County). The Sheldon and Seabrook areas (Census Tracts 1 and 2) had the lowest median income in the County in 2019, at \$38,395 and \$42,466 respectively.

Attaining affordable housing is a problem for both renters and homebuyers. According to the Beaufort County, South Carolina Housing Needs Assessment by Bowen National Research, in 2017, 47.4% of Beaufort County renters are "cost- burdened," or paying more than 30% of their income toward housing. Northern unincorporated Beaufort County had the highest number of cost-burdened renters at 55.9%. Over 33% of Beaufort County homeowners are paying more than 30% of their income toward housing, which is significantly higher than the statewide average of 23%. Slightly over 70% of the available housing inventory for sale is priced above \$300,000, while only 10% of the inventory is available for less than \$200,000.

The situation is even more difficult for very low-income residents. While about 18% of Beaufort County residents can afford a \$500 per month rent, only 6.3% of the rental housing market is listed at or below that price. Government subsidized housing currently has 280 families on the waiting list. The onebedroom wait list is the longest and the wait time is almost three years. The wait list for Housing Choice Vouchers (formerly Section 8) has over 1,000 families on it and is not expected to open for additional applications until 2023 or later.

The greatest projected growth by household age group is expected to occur among seniors, which creates the need for seniorbased housing, health care and programs, assisted living facilities and continuing care facilities. Many housing developments within the County do not provide parks, open spaces, and amenities, which requires people to travel to enjoy public recreational opportunities. Many residents have to drive--often long distances--to get to their workplace, which congests roadways, utilizes land for parking, and lengthens the workday.

Beaufort County will need to have an active role in affordable housing in order to build a sustainable future for tourism and other major industries, protect its military bases, and continue to be a desirable place to live for people of all income levels. A comprehensive affordable housing approach will:

- Foster the creation of affordable housing near jobs, services and public transit.
- Reduce regulatory barriers to the creation of affordable housing.
- Establish an ongoing funding source to address housing needs.
- Partner with non-profit agencies and the private sector.
- Work regionally to address affordable housing needs.

More and more it is critical to position housing out of harm's way of coastal flooding.

Photo source: Design Workshop

E H 1. DEVELOP POLICIES FOR THE APPROPRIATE LOCATION AND QUALITY OF AFFORDABLE HOUSING.

- Locate affordable housing in infill sites that are accessible to employment, services, schools, parks, and public transportation.
- Encourage affordable housing to be located in mixed-income, mixed-use, walkable communities.
- In rural areas, affordable housing strategies should be focused on the rehabilitation of existing dwellings for low-/moderateincome homeowners, eliminating barriers to expanding existing family compounds, and assisting families in clearing titles to heirs' property.
- Support efforts to enable older adults and seniors to transition into housing to meet their specific needs. Ensure that senior housing is located in walkable communities or near transit so that seniors can access shopping and services without the necessity of a car.

H1. ACTIONS

H 1.1. Create affordable housing location criteria and weighting to refine affordable housing location mapping included in the Comprehensive Plan. Update every five years.

R H 2. REDUCE REGULATORY BARRIERS TO THE DEVELOPMENT OF AFFORDABLE HOUSING.

• Expand on existing affordable housing density bonuses. Explore other regulatory

incentives including the fast tracking of permits, etc.

• Continue to support a waiver or reduction of impact fees for eligible affordable housing projects. Continue to explore other programs that reduce development costs for affordable housing without compromising quality.

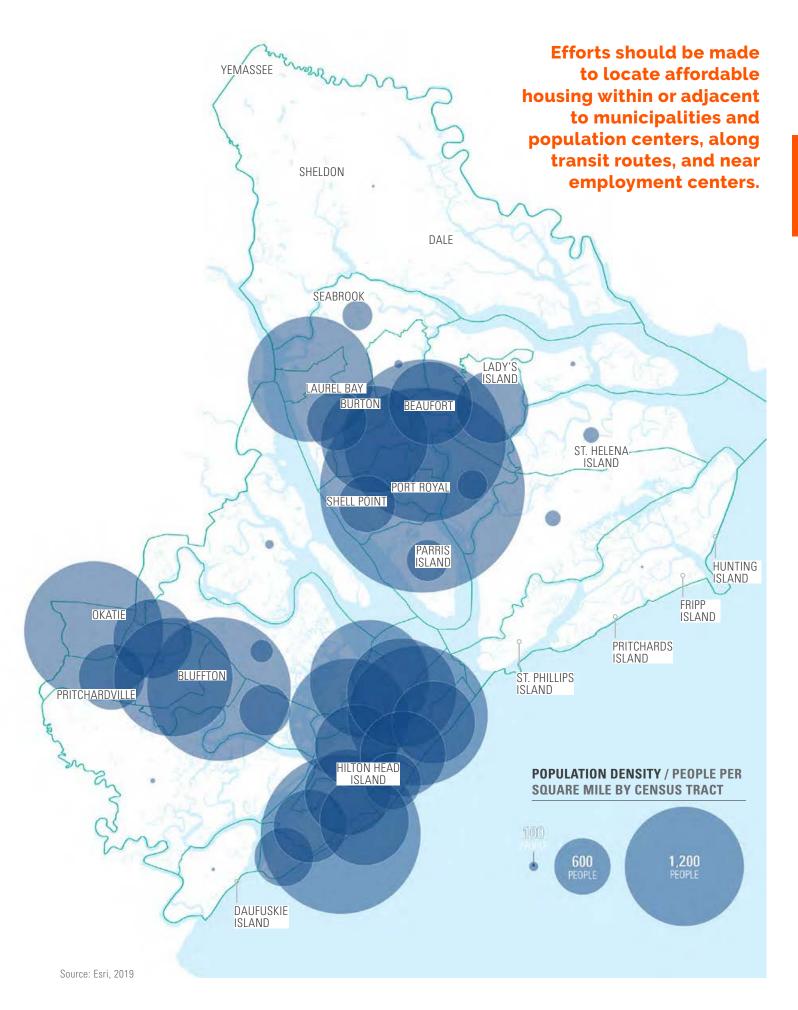
H2. ACTIONS

H 2.1. Work to eliminate barriers to developing affordable and workforce housing by periodically evaluating and updating the Community Development Code.

H 2.2. Expand on the existing density bonuses in the Community Development Code to incentivize the creation of affordable housing by the private sector. Consider expanding the required affordability period beyond 25 years.

R H 3. AGGRESSIVELY PURSUE THE DEVELOPMENT OF AFFORDABLE HOUSING.

- Use the recommendations from the 2018 Housing Needs Assessment to inform which affordable housing projects to support or pursue.
- Develop and maintain partnerships with non-profit organizations to expedite the construction of new affordable housing and provide programs that address needs such as down payment assistance. Such partnerships include purchasing of land, innovative financing, providing local matches to grant applications, and providing technical assistance.
- Support state efforts to enact legislation enabling local jurisdictions to adopt inclusionary zoning regulations that link



the production of affordable housing to development of market rate housing.

- Establish an ongoing dedicated funding source to assist in local affordable housing initiatives. The County should consider establishing a housing trust fund in order to pool limited resources, manage dedicated funding, and to prioritize and manage affordable housing initiatives. Consider securing state legislation in order to adopt a real estate transfer fee to fund housing initiatives.
- Consider re-establishing the Affordable Housing Task Force or a similar group to serve as a public advisory committee to the housing coordinator to help bring diverse perspectives to the table and avoid duplication of programs and services.

H3. ACTIONS

H 3.1. In cooperation with local municipalities and Jasper County, create a Regional Affordable Housing Trust Fund and provide annual funding to support affordable housing needs in the Lowcountry.

H 3.2. Consider establishing an Affordable Housing Land Trust to acquire and hold land. The land is leased to others to build affordable units, with the land remaining in ownership of the trust. Since land is taken out of the market, the impact of land appreciation is removed, therefore enabling long-term affordable housing.

H 3.3. Hire a housing coordinator for Beaufort County to implement the policies of this plan.

H 3.4. Seek funding through the Home Investment Partnership Program (HOME) and the Community Development Block Grant (CDBG) Program to rehabilitate substandard housing and create new affordable housing. **H 3.5.** Consider prohibiting short term rentals as the primary use of the property in certain residential zones; i.e., only permit short term rentals in conjunction with 4% properties.

H 3.6. Review zoning districts to determine if appropriate opportunities exist to incorporate more "missing middle housing."

New housing should be designed to reflect the character and climate of the region and promote broad housing choices.

Photo source: Design Workshop



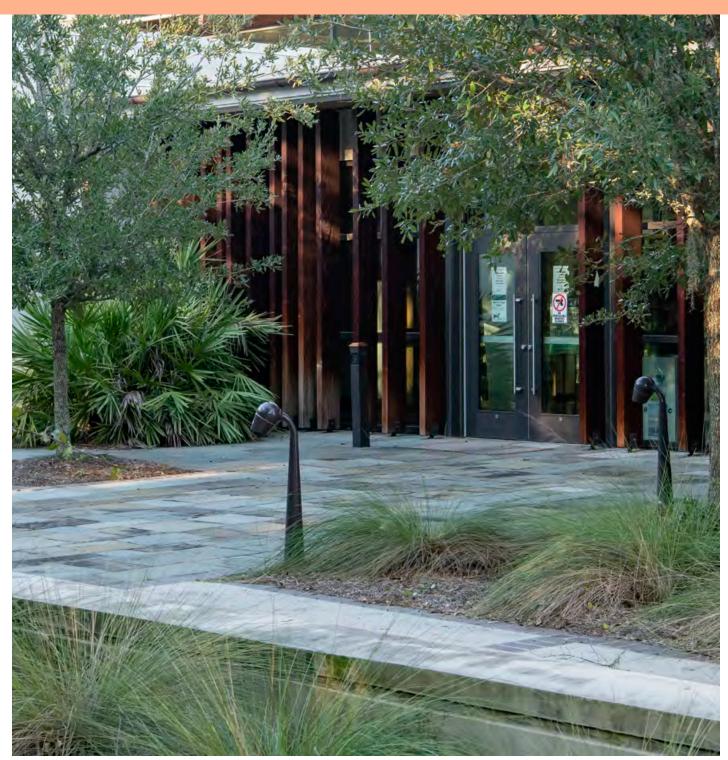


Photo source: Design Workshop

COMMUNITY FACILITIES

High quality, resilient community facilities and services for all residents.



CORE VALUES

- We desire equitable access to quality facilities and services for all residents.
- 2 We believe critical facilities should be located outside of vulnerable, flood-prone areas.
- We develop new community facilities in concert with Place Type Overlay future land use designations.
- 4 We believe in promoting green building practices and reducing the environmental impact of County facilities.



Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.

CONTEXT

As growth continues at a rapid rate, Beaufort County faces a significant challenge to meet the need for equitable distribution of services and community facilities to all of its citizens. Access to recreation, schools, water and sewer utilities, and public health and safety services should be expanded as the County works to accommodate its population growth, especially in Southern Beaufort County. Examples of recent successes include the development of nine existing and planned Passive Parks; 10 constructed miles of the Spanish Moss Trail in Northern Beaufort County; enhancements to boat public boat ramps and fishing piers; a successful bond referendum to renovate school facilities and add classroom space; and additional EMS facilities, vehicles, and staff.

The County will need to address several factors as it continues the expansion of community facilities to meet the demands of new growth:

- Accessibility: Ensure the population is served fairly and has equitable access to schools, parks, and public health and safety facilities. Consider what levels of service are appropriate relative to the density of identified areas.
- Environment: Locate future community facilities away from areas that are prone to flooding, and retrofit existing facilities to maximize their resilience to sea level rise and increased flooding.
- Place Type Areas: Balance the development of future community facilities with the varying densities and characters of local communities, and the natural environment.

Beaufort County has a responsibility to provide quality facilities and services to all of its citizens while continuing to expand its environmental stewardship efforts. Therefore, this chapter sets forth the following strategies to guide the development and enhancement of future and existing community facilities and ensure that the County:

- Provides quality facilities and services throughout the County.
- Develops resilient public infrastructure.
- Promotes energy efficiency in County operations.
- Expands the public health and safety service network.



Interpretive parks in Port Royal

Photo source: Port Royal



Interpretive parks in Port Royal

Photo source: Port Royal

R CF 1. DEVELOP RESILIENT AND EQUITABLE PUBLIC FACILITIES, INFRASTRUCTURE, AND PROGRAMS.

- Develop policies to locate public infrastructure in areas resilient to coastal flooding. This includes developing a strategy to inventory and retrofit vulnerable existing critical infrastructure..
- Ensure that the design of new public facilities enhances the communty's sense of place.
- Evaluate availability and quality of public facilities and programs.

CF1. ACTIONS

CF 1.1. Map and analyze locations of existing vulnerable critical infrastructure using projected future conditions. This includes developing an inventory of low-lying public facilities and critical infrastructure, including roads, sewer, water, public buildings, and stormwater infrastructure.

CF 1.2. Develop policies that require the design and location of future capital improvements and critical infrastructure to account for projected sea level rise and lifespan of structure.

R CF 2. EXPAND THE USE OF GREEN BUILDING DEVELOPMENT AND OPERATIONS PRACTICES TO REDUCE CONSUMPTION OF NATURAL RESOURCES, PROMOTE ENERGY EFFICIENCY, AND REDUCE POLLUTION.

• Evaluate all County operations and policies to promote energy efficiency and to reduce energy consumption, including where future facilities are located.

- Continue to expand the provision of online services, where practical, to reduce or eliminate the need for the public to travel to County facilities.
- Develop commuting policies and incentives for County employees such as telecommuting, carpooling, and alternative commuting modes such as walking, cycling, and transit.
- Support Green Building by requiring future County buildings and additions to be LEED certified; encourage other local governments and agencies to adopt similar policies; and provide tax or other incentives to the private sector for LEED buildings.
- Evaluate existing and future land use regulations, design standards, and building codes to ensure that they do not place unreasonable barriers to providing site and building features designed to merit LEED credits (e.g., rain barrels, cisterns, and green roofs).
- Provide support to local agencies that administer low-income weatherization programs such as the Weatherization Assistance Program offered through the US Department of Energy.
- Continually reevaluate development regulations to remove any unnecessary regulatory barriers that deter local renewable energy generation.
- Assist private communities in overcoming barriers placed by restrictive covenants.

CF2. ACTIONS

CF 2.1. Conduct an energy audit for all County facilities (existing, undergoing renovation, and under design). The County should consider entering into an energy performance contract with an Energy Service Company to perform the audit and implement the improvements.



Palmetto Breeze provides an option for commuters

Photo source: Beaufort County

The Audit should include an evaluation of the feasibility of using renewable energy, such as wind and solar, to reduce energy costs in County facilities

CF 2.2. Install electric vehicle charging stations at every Council facility that houses a sizeable workforce or has high public visitation.

E CF 3. EXPAND WATER AND SEWER SERVICES TO AREAS OF NEED WITHIN URBANIZED OR URBANIZING AREAS.

• Support the extension of public water in the Seabrook/Stuart Point CP, Dale CP, the Pritchardville CP, and other rural communities that are currently served by private wells by working with both BJWSA and, in the northern most part of the county, Lowcountry Regional Water System (LRWS). Prioritize communities within designated urban growth boundaries. Promote Clemson Extension's "Be Septic Safe Program" to owners of septic tanks to prevent groundwater contamination and extend the life of septic tanks.

- Work with the Lowcountry Council of Governments, Deep Well Project, and other agencies to pursue grants to assist low- and moderate-income residents with laterals and tap fees.
- Restrict the expansion and location of new regional sewage collection and transmission facilities in rural areas except where a documented public health or environmental safety issue has been identified.

Beaufort County's rich history can become part of the educational experience of residents and visitors.

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VISITOR CENTER

BEAUFOR

Photo source: Design Workshop

CF3. ACTIONS

CF 3.1. Adopt county-wide policies that limit residential density for developments that are not served by public sewer.

CF 3.2. Work with BJWSA to identify and prioritize areas with the highest concentration of on-lot septic systems for connection to sewer if these neighborhoods are within urbanized areas or within designated growth boundaries.

R CF 4. CREATE A COMPREHENSIVE PLAN FOR SUSTAINABLE WASTE REMOVAL AND DISPOSAL.

- Design and implement a plan for provision of multiple disposal alternatives, including composting, for the County.
- Continue efforts to form alliances with neighboring counties to develop alternative methods for waste disposal and recycling.
- Initiate the placement of a transfer station and a Material Recovery Facility (MRF) in Beaufort County to provide an alternative to disposal and recycling at the Hickory Hill Landfill and MRF. Ensure appropriate siting to avoid impacting communities and sensitive habitats.
- Explore means of initiating mandated curbside pick- up for solid waste and recycling in Districts 6, 7, and 9, and encourage the Town of Hilton Head to provide or require curbside pick-up.
- Explore an exclusive franchise system, allowing haulers to bid on servicing an entire Solid Waste District or a designated area within the Solid Waste District if not feasible for one hauler to service the entire district. This will help to reduce costs for citizens and decrease truck traffic in residential neighborhoods.
- Pursue recycling options for yard waste as an alternative to placement in a construction and demolition landfill or incineration.

• Expand options to help the public discard toxic items such as household hazardous waste that degrade water quality.

CF4. ACTIONS

CF 4.1. Install trash compacting equipment to increase the efficiency and capacity of County high usage convenience centers.

CF 4.2. Design and implement a plan for sustainable waste removal and disposal for the County, including multiple disposal alternatives, like various recycilng streams and composting.

E CF 5. DEVELOP LIBRARIES THAT FIT WITH CURRENT TRENDS IN PROGRAMMING AND ARE DESIGNED TO SERVE THE VARYING NEEDS OF THE CITIZENS OF THE COUNTY.

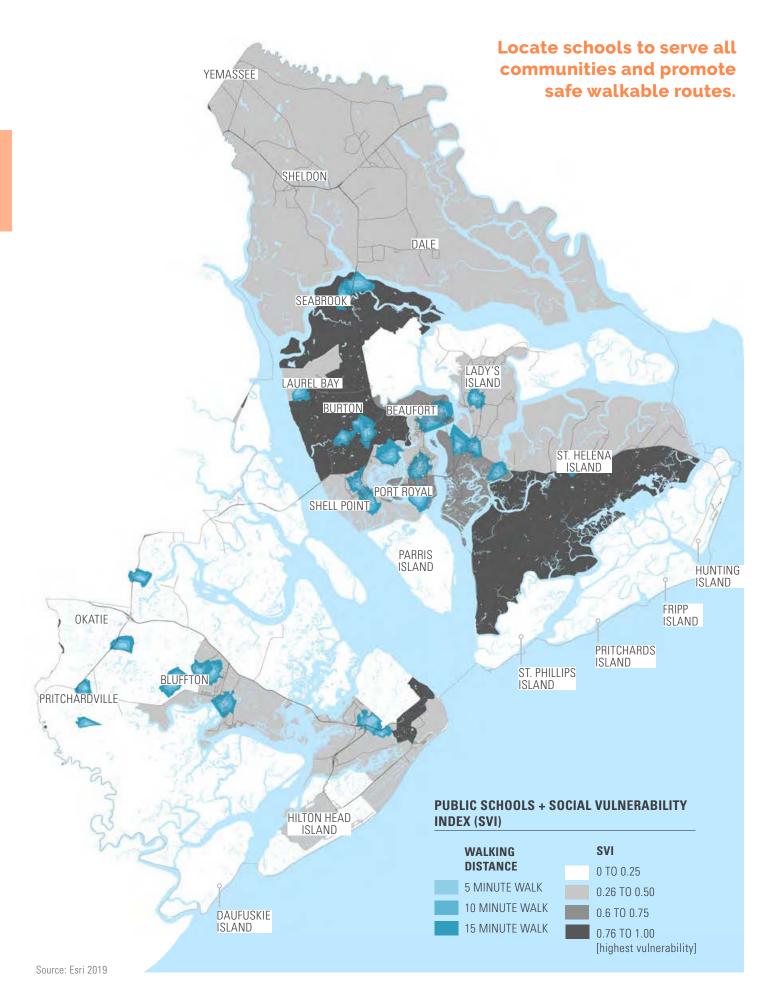
- Establish a Level of Service of 1.0 square foot per capita building space and two collection items per capita.
- Expand the bookmobile program to meet the needs of residents who are unable to physically travel to a branch location.
- Expand on-line services for e-books, audio books, music streaming, and other services.

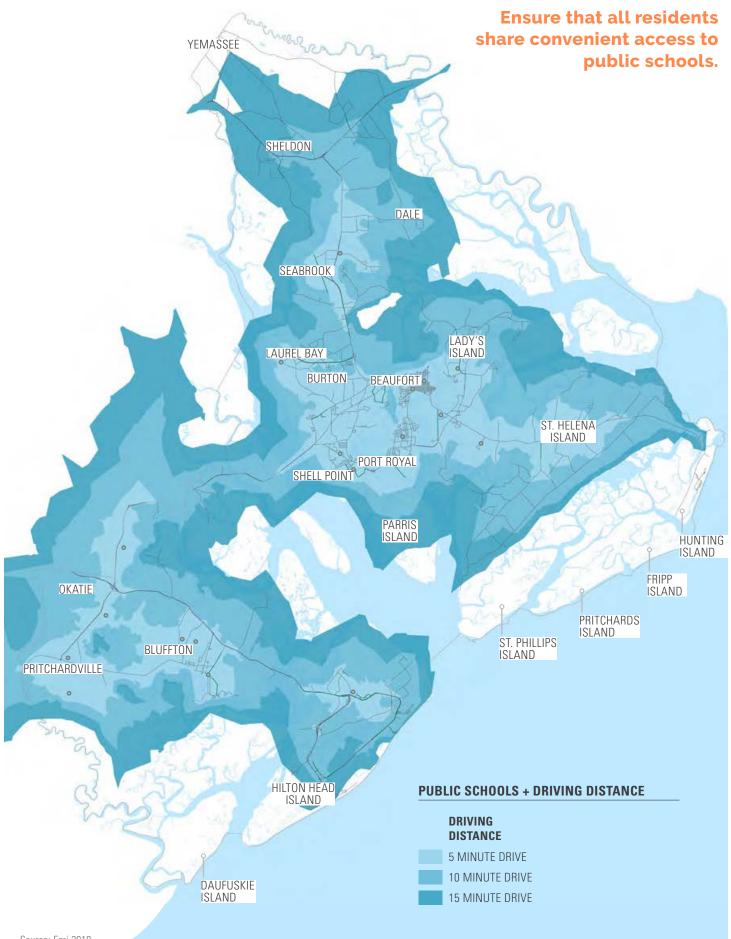
CF5. ACTIONS

CF 5.1. Review and update Impact Fees every five years.

CF 5.2. Renovate and repair the Beaufort, Hilton Head Island, Lobeco, and Bluffton facilities to meet current operational needs.

CF 5.3. Develop two additional library facilities: one 12,000 - 15,000 square foot facility in the Okatie area, and one 3,000 - 5,000 square foot facility at Burton Wells Park.





Source: Esri 2019

E CF 6. ENSURE THAT SCHOOLS ARE PLANNED FOR AND LOCATED TO SERVE THE COUNTY'S DIVERSE POPULATION FAIRLY AND TO THE SAME HIGH LEVEL OF QUALITY.

- Conduct an analysis to ensure that school quality and access is balanced equitably across the County so that every student has access to educational opportunity.
- Coordinate the timing and siting of future school facilities through Intergovernmental Agreement, coordinated funding, coordinated growth projections, and coordinated land use planning to project future facility needs.
- Encourage cooperation between the School District and other community facility providers (parks, libraries, fire protection) to coordinate future land purchases to serve mutual needs.
- Maintain and expand coordination with the school district to ensure that major development proposals do not have an adverse impact on current school capacity.
- Seek future school sites that are in close proximity or within residential areas so that more children can walk to school.

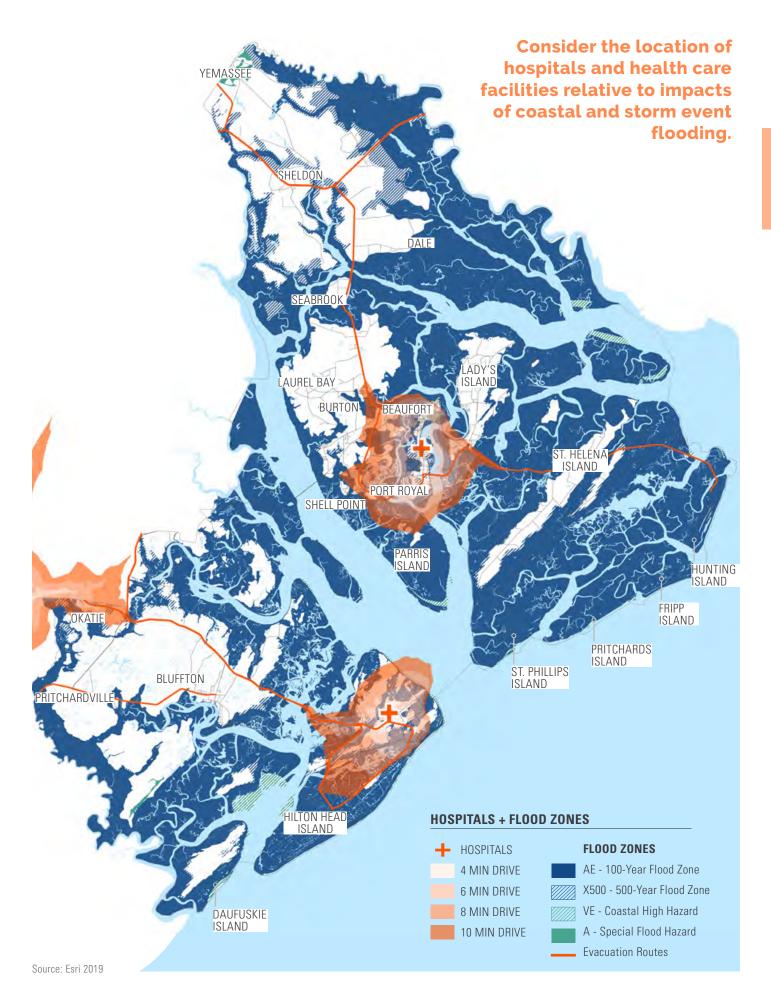
CF6. ACTIONS

CF 6.1. Establish "Safe Routes to Schools"' ' standards and routing plans, consistent with recommendations of Bike and Pedestrian Task Force, that require a strong pedestrian orientation in residential areas so that pedestrian ways are available for children to safely walk to school.

CF 6.2. Adopt school impact fees for Southern Beaufort County.

E CF 7. ESTABLISH A PUBLIC HEALTH AND SAFETY NETWORK THAT CREATES ACCESSIBILITY ACROSS THE COUNTY.

- Provide updated land use and population projections to be used by the fire districts to project future capital needs.
- Support the fire districts' efforts to improve ISO ratings by providing excellent dispatching services, improving and enforcing building codes, and supporting public water improvements in areas with lack of fire hydrants and/or inadequate water pressure.
- Continue the cooperative relationship between the Burton Fire District and the City of Beaufort and the Town of Port Royal, and the Lady's Island/St. Helena Fire District and the City of Beaufort, in providing high quality, cost effective fire services.
- Use the South Carolina Hurricane Plan to provide a framework of local actions necessary for emergency operations to respond to hurricanes and tropical weather events threatening the County. Work cooperatively with municipalities, inland counties, and the State to ensure that emergency evacuation times are minimized.
- Consider the geographic reach of law enforcement so that there is equitable coverage county-wide.
- Include the EMS administrative offices, training center and storage space needs in the planned Law Enforcement Center (LEC) complex.
- In addition to EMS, other related departments including the Dispatch System, Emergency Services, and Traffic Management should be housed in the new LEC to allow for efficient communication regarding shared requirements.



BEAUFORT COUNTY COMPREHENSIVE PLAN | 77

CF7. ACTIONS

CF 7.1. Renovate the existing Emergency Medical Services (EMS) headquarters on Depot Road to meet the needs of the administration for parking, training and storage. The facility's design, circulation, and security measures need to be context sensitive to the adjacent Spanish Moss Trail.

CF 7.2. Expand or replace the EMS station located at the shared Bluffton Fire District Station on William Pope Drive near Sun City to adequately accommodate EMS's personnel and operational space needs.

CF 7.3. Construct either an extension to the existing Detention Center facility or a new facility to accommodate anticipated operational demand. The facility needs to house specific special populations such as inmates with addiction or mental health issues. The operational costs of an additional facility should be studied to determine if a true benefit would be derived from adding to the existing facility or constructing a new one.

CF 7.4. Construct a new Law Enforcement Center to ensure that there is adequate space to house existing and future law enforcement personnel.

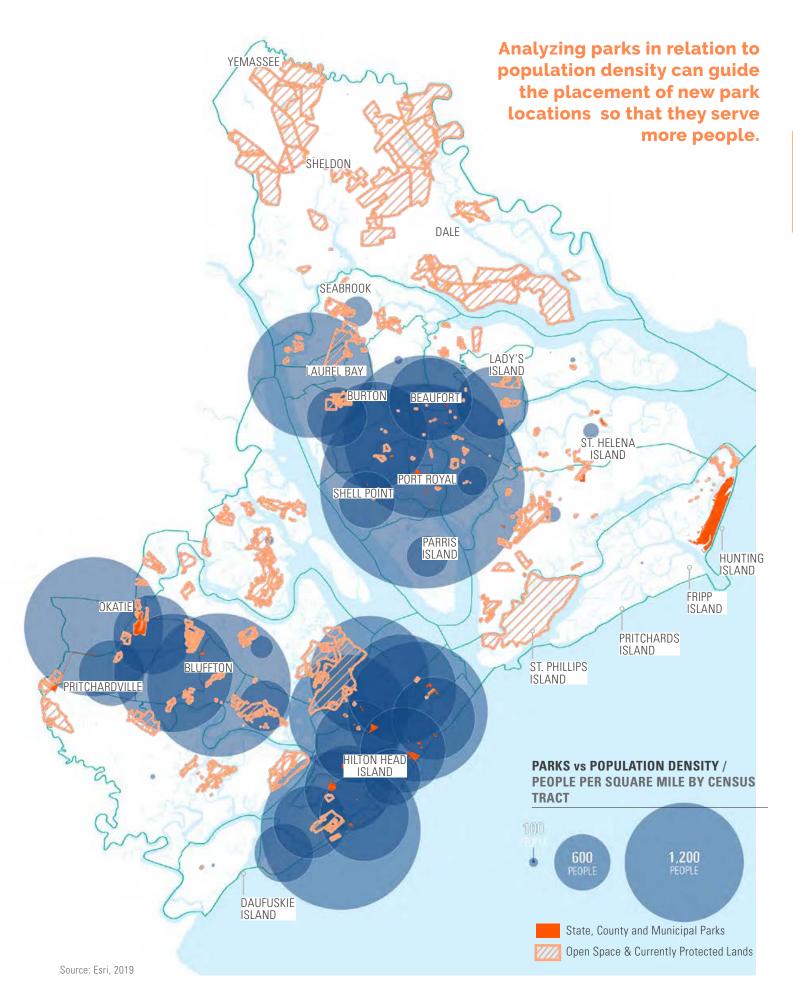
CF 7.5. Build an appropriate facility to house the Emergency Management Department within or attached to the proposed Law Enforcement Center.

CF 7.6 Work with BJWSA to provide additional fire hydrants on Warsaw Island, extending and replacing lines as necessary. Apply for grant funding as appropriate, including CDBG. Identify other rural areas where lack of fire hydrants or water supply pose safety concerns. Request that BJWSA include water service improvements in rural areas in their CIP.

CF 7.7. Work with BJWSA to install water lines and fire hydrants on Seabrook Road and Stuart Point Road on Port Royal Island. Apply for grant funding as appropriate, including CDBG.

CF 8. PROVIDE PARKS AND OPEN SPACES TO MEET THE NEEDS OF CITIZENS.

- Ensure, based on establishing acceptable metrics, that passive and active parks are programmed for the diverse demography of the County,
- Locate new parks where people can access them safely by walking and biking and serve population centers; make improvements as needed for better access at existing parks.
- Link passive and active parks planning with Greenprint planning and complete streets planning.
- Increase public access to the water by improving access on waterfront and marshfront properties currently owned by the County or other public entities; by purchasing additional waterfront and marshfront properties through the Rural and Critical Land Preservation Program; and by providing incentives to encourage public access to the water in private developments.
- Pursue park facilities that generate revenue via user fees. These facilities include water parks, campgrounds, tennis facilities, and picnic shelters.
- Review the current park management organizational structure and make recommendations for reorganization if warranted.
- Develop a strategy to address park needs by expanding on existing funding options and seeking new sources of funding, including revenue-generating park programs.
- Pursue facilities in active parks that generate revenue via user fees. These facilities include water parks, campgrounds, tennis facilities, and picnic shelters.

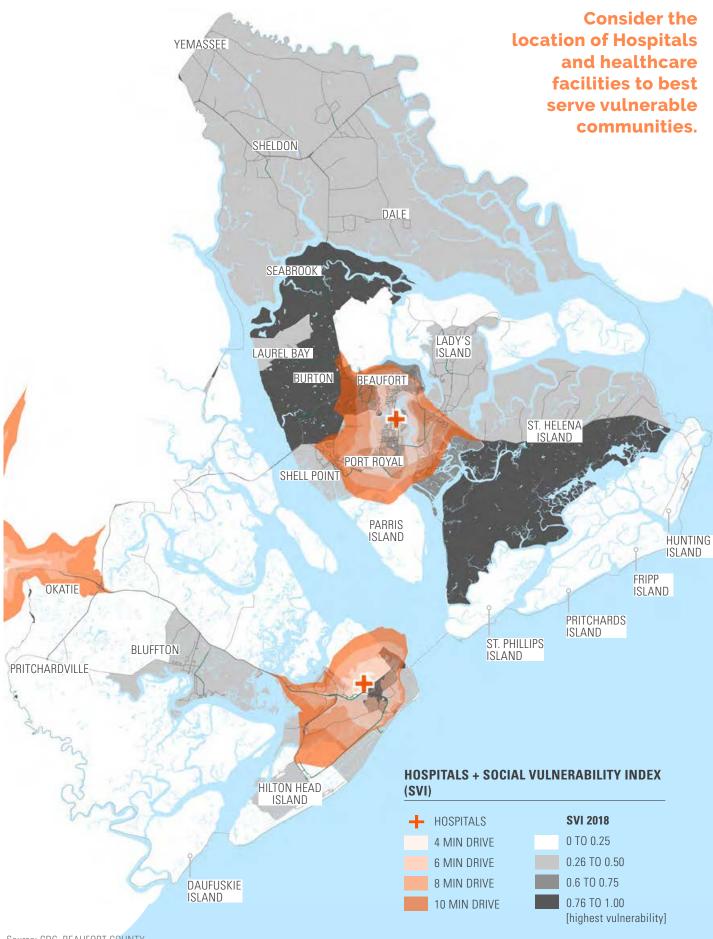


CF8. ACTIONS

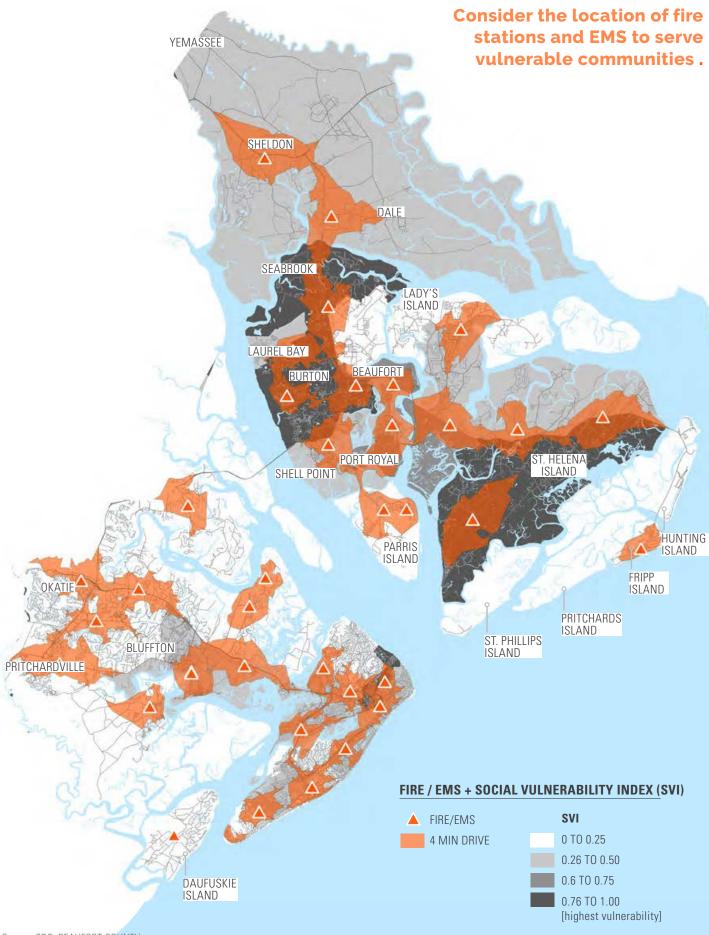
CF 8.1. Create a Parks and Recreation Master Plan that establishes acceptable metrics for accessibility and programming. Ensure public participation from all areas of the County and segments of the community in the planning effort. Consider incorporating new uses in parks as appropriate such as splash pools, horseback riding, mountain bike trails, community gardens, camping, and ice skating.

CF 8.2. Implement the recommendations of the Parks and Recreation Master Plan according to the prioritization and timeline outlined in the document.

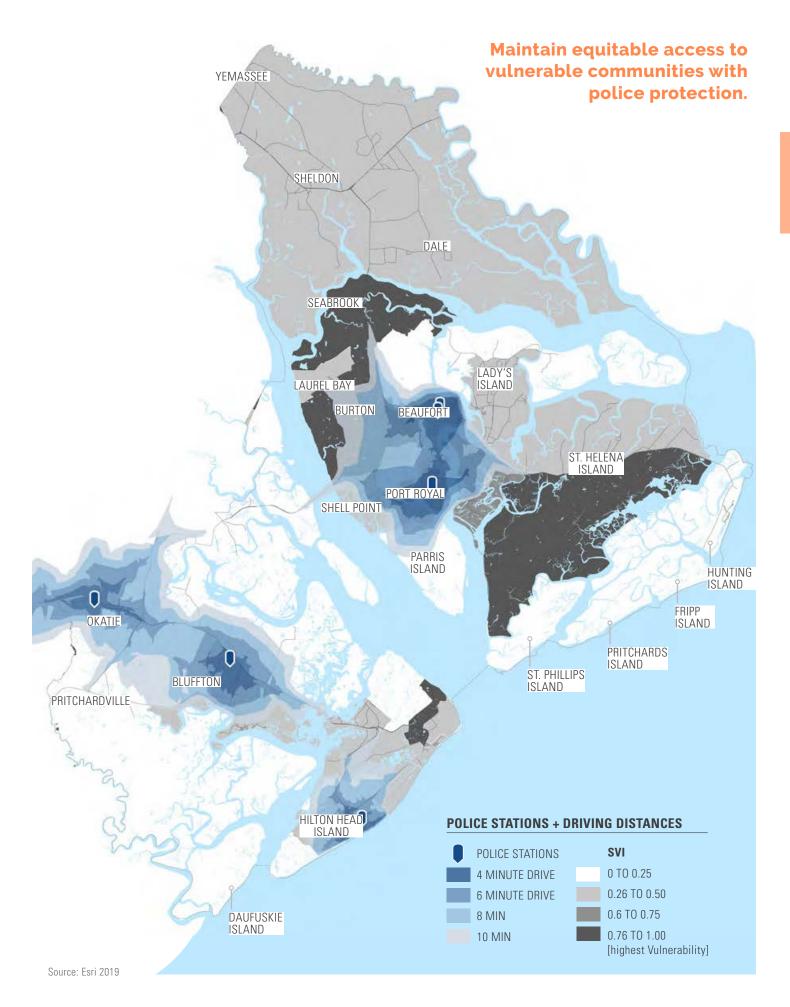
CF 8.3. Maintain a passive parks manager position to oversee the development of passive parks on Rural and Critical Land Preservation properties. Actively pursue the development of passive parks.

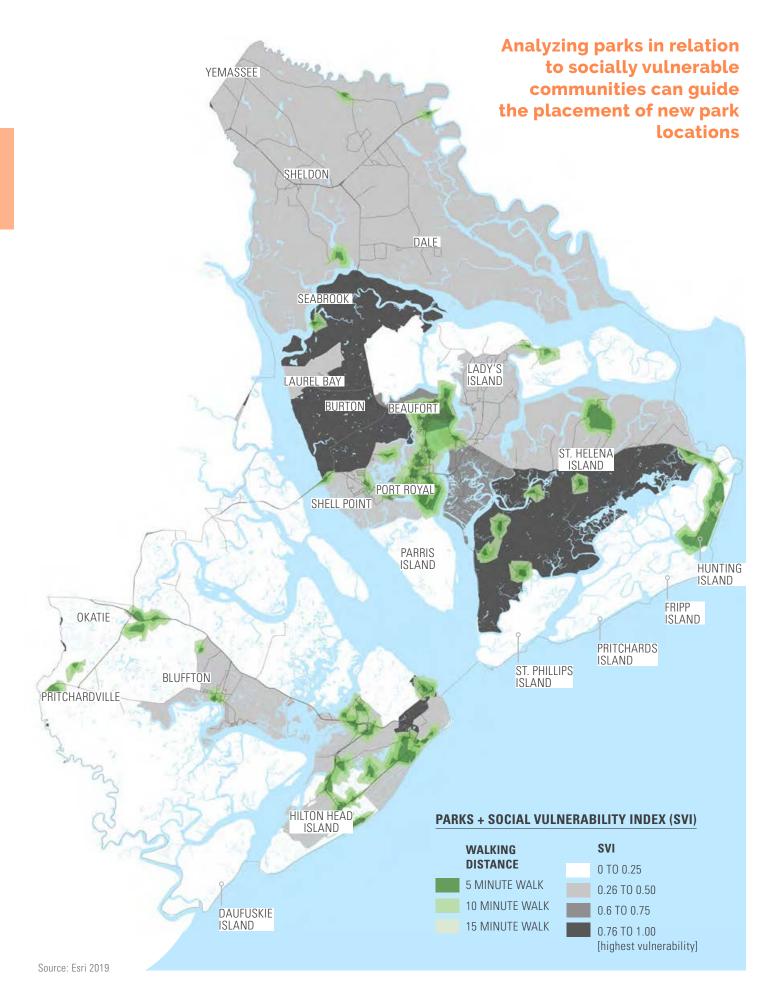


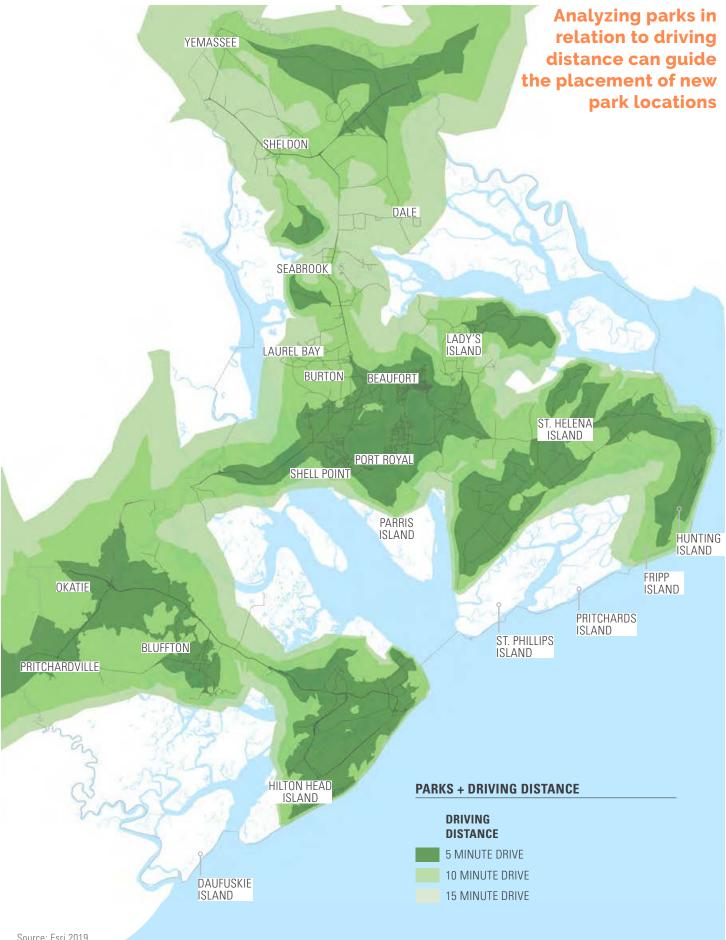
Source: CDC, BEAUFORT COUNTY



Source: CDC, BEAUFORT COUNTY







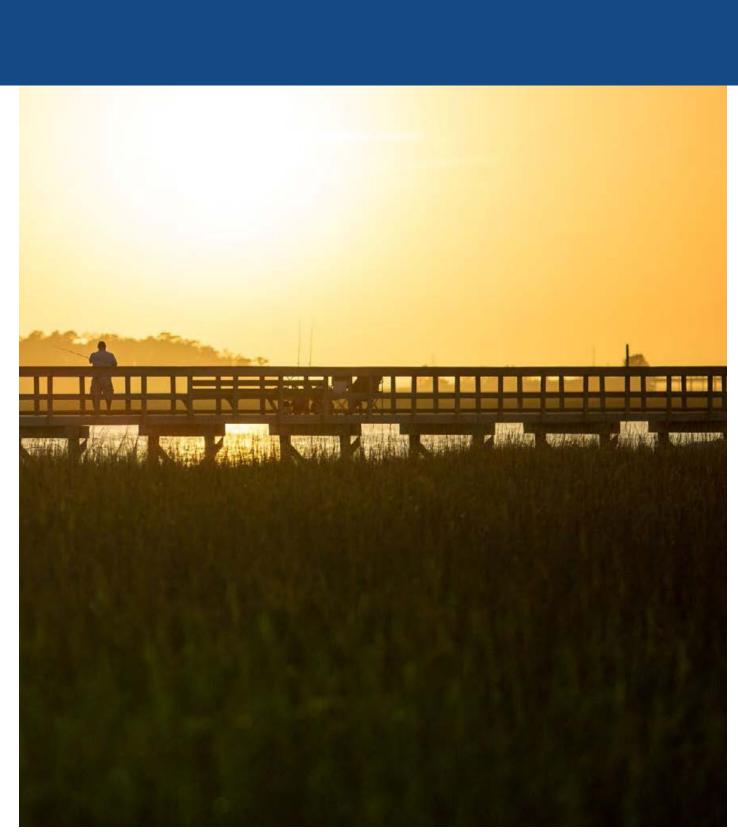


Photo source: Port Royal

BUILT ENVIRONMENT

Diverse, quality neighborhoods that support community life, work in balance and synergy with our natural environment, promote health and wellness, enable diversity, and enhance quality of life.

CORE VALUES

- We desire a built environment that is in harmony with our natural environment.
- 2 We believe that development should be focused where it is best suited from an environmental, economic, infrastructure, and community service standpoint.
- 3 We desire development that supports and expresses our climate, landscape history, character, and lifestyle, and which promotes traditional town and neighborhood planning principles.
- We respect private property and the ability for land-owners to profit from their land.



- We preserve and promote our cultural, ethnic and socioeconomic diversity within our approach to planning the built environment.
- We collaborate regionally to coordinate the development of the built environment and the protection of our natural environment.



5

6

Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.

CONTEXT

Beaufort County is known for the detailed planning work it has done over the last 20 years. The County has defined where and how it wants to grow, and is implementing its long range plans through its Community Preservation Districts, rural zoning, special overlay zones, and transect-based design standards.

The County and its municipalities will continue to experience significant growth over the next decade. According to the most current estimates, the County is expected to add over 44,000 people by 2030. Of those, approximately 15,000 are assumed to be within the municipalities and 26,000 within unincorporated areas of the County. Fortunately, there is remaining land within existing PUDs and large subdivisions in the County and the municipalities that can absorb a significant quantity of this growth. Focusing on infill development (development on vacant lots within existing developed areas) will accommodate growth where infrastructure already exists. There is also zoned land serviced by infrastructure located adjacent to the municipalities and existing growth areas that is available for future growth. Given the available land that is already serviced, or near services, it is possible through education, development standards, and overlays, that the County can continue to grow while protecting rural areas and valuable natural and cultural resources.

Future growth in Jasper County, especially in Hardeeville, and also in the Town of Yemassee, will have a direct effect on Beaufort County's future from a transportation, natural resource, and service delivery standpoint. Working with Jasper County, Hardeeville, and Yemassee on shared values, policies, and standards will help reduce these impacts. Future considerations could include additional growth boundaries, environmental corridors, complimentary zoning, collaborative growth modeling, density sharing, joint environmental stewardship, mutual commitments toward alternative modes of transportation, and other growth management concepts that would benefit the County and the region.





Source: The 2045 Low Country Council of Government transportation modelling assumptions

The design of the public realm promotes sense of place and quality of life.

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Photo source: Design Workshop

GROWTH & POPULATION DATA

Beaufort County's rapid growth rate is a relatively recent phenomenon in its 240-year history.

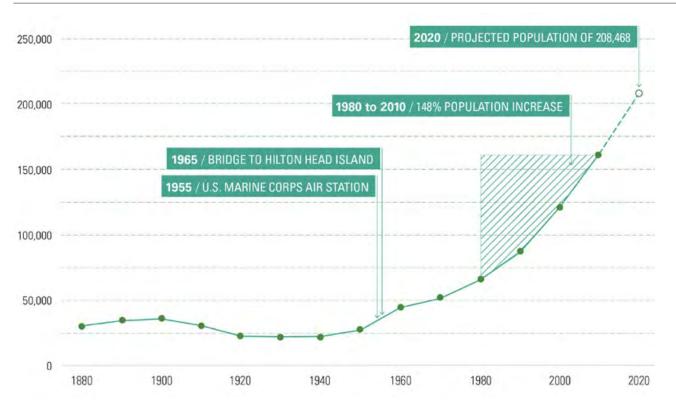
Population	
Total Population	187,117
Land Area (sq mi)	576.0
Population Density	324.8
Change in Population 2010-2020	15.3%
Population Age 18 and Over	81.1%
Race Alone ¹	
White	69.9%
Black or African American	14.9%
American Indian and Alaska Native	0.4%
Asian	1.3%
Native Hawaiian and Other Pacific Islander	0.1%
Some Other Race	5.7%
Two or More Races	7.6%
Hispanic Origin	
Hispanic or Latino	12.5%
Not Hispanic or Latino	87.5%
Housing	
Total Housing Units	98,068
Occupied Housing Units	77.9%
Group Quarters ²	
Group Quarters Population	4.4%
Institutional Group Quarters Population	0.3%
Non-Institutional Group Quarters Population	4.1%

Beaufort County's population has grown significantly in the last 20 years and it's expected to continue. Much of the growth is being driven by people moving to the area from outside the county and is changing the racial and ethnic makeup of the county.

While overall the population is becoming older and more affluent, changes in prosperity and economic opportunity have not been evenly distributed across the county.

This recent rapid population growth and projected trends has policy implications for equity, public facilities, transportation, affordable housing, water quality, and natural and cultural resources.

For more detailed information on Beaufort County's population, reference the Beaufort County Atlas. **BEAUFORT COUNTY POPULATION GROWTH OVER TIME**



PLANNING FOR AND MANAGING GROWTH

Beaufort County has a long history of planning for orderly and place-based growth. It has many tools in place that guide development and protect the built and natural environment. The municipalities that make up the County use similar and complementary codes and policies, which creates continuity in design and character.

And the county keeps growing! It is expected that by 2030, the population for Beaufort County will be near 224,970. And while this number sounds concerning, the analysis conducted for the 2040 Comprehensive Plan demonstrates that projected growth can be accommodated while also balancing the protection of natural and cultural resources.

Key to achieving this balance is directing growth away from sensitive natural areas and instead, targeting developed areas where infrastructure and services already exist. This Plan provides several strategies which are outlined below to further refine how, where, and in what form Beaufort County can continue to grow.

Ongoing coordination between Beaufort County and Jasper County on shared principles, standards, limits of growth, and natural resource protection, will benefit all citizens and visitors to the region. After all, it is the unique sense of place, natural environment, and culture that fuels the economy.

Beaufort County's growth management strategy begins with a future land use map that guides land use policies and development decisions. The strategy is further refined by place type areas and growth corridors that provide more specific direction on the character and intensity of development with an emphasis on place making. Ultimately, the Greenprint Overlay is applied to establish balance and harmony between the built and natural environment.

URBAN GROWTH BOUNDARIES	PLACE TYPES AND TRANSECT ZONES	COMMUNITY PRESERVATION DISTRICTS	STORMWATER BEST MANAGEMENT PRACTICES MANUAL
GREEN PRINT PLAN	RURAL AND CRITICAL LANDS PRESERVATION PROGRAM	RURAL ZONING AND RESOURCE PROTECTION ZONING	NATURAL RESOURCE AND TREE PROTECTION STANDARDS

The County has been growing at an accelerated rate, which puts pressure on the natural environment, YEMASSEE infrastructure and sense of place. Currently much of the growth is centered in the southern portions of the County and toward SHELDON Hardeeville. DAI BROOK LAUREL BAY SLA BURTON BEAUFORT ST. HELENA ISLAND PORT ROYAL SHELL POINT HUNTING ISLAND FRIPP OKATIE ISLAND PRITCHARDS ST. PHILLIPS ISLAND ISLAND BLUFFTON PRITCHARDVILLE 1 **FUTURE LAND USE** HILTON HEAD ISLAND Preserved Lands **Regional Commercial** Rural **Core Commercial Rural Community** Light Industrial Neighborhood/Mixed-Use Military Urban/Mixed-Use Growth Boundaries DAUFUSKIE Community Commercial ISLAND

Source: Beaufort County

FUTURE LAND USE DEFINITIONS

Beaufort County's primary tool for managing growth is its future land use map. This Future Land Use Map provides the geographic framework to guide the County's land use policies and development decisions.

Rural Future Land Uses

Preserved Lands: This land use category includes all public parks; and public and private lands that are preserved through conservation easements.

Rural: Rural areas should retain their rural character with low-density residential development, supporting small scale commercial development, and agricultural land uses. The maximum gross residential density in rural areas is one dwelling unit per three acres, except for undeveloped rural marsh islands that are not accessible by car. These island shall have a maximum gross residential density of one dwelling unit per ten acres. Rural areas should not be targeted with the development of major public infrastructure or the extension of public sewer service except where a documented health, safety, and/or welfare condition warrants such an expansion.

Rural Communities: Rural communities are proposed to serve the surrounding rural area with small-scale retail and service uses and low to moderate density residential. Community-based planning is recommended to protect the unique qualities of these areas. Gross density should be approximately one dwelling unit per acre; however, slightly higher densities may be permitted in a rural center as part of a community plan.

Urban/Suburban Land Uses

Neighborhood Mixed-Use: Moderate-density residential is the primary use, with some supporting neighborhood retail establishments. New development is encouraged to be pedestrian-friendly, have a mix of housing types, a mix of land uses and interconnected streets. The maximum gross residential density is approximately two dwelling units per acre with some denser pockets of development.

Urban Mixed-Use: Future development should be compatible with the type and mix of land use currently found in the municipalities with an emphasis on infill and redevelopment and walkable, mixed-use communities. Gross residential densities are between two and four dwelling units per acre with some denser pockets of development.

Community Commercial: Community commercial uses typically serve nearby residential areas. An example of a community commercial use is a shopping district anchored by a grocery store.

Regional Commercial: Regional commercial uses are those uses which due to their size and scale will attract shoppers and visitors from a larger area of the county and outside the county. Typical uses include "big box" retail uses, chain restaurants, and supporting retail. **Core Commercial:** Core commercial areas include downtown Beaufort, Bluffton, and Port Royal and are oriented as a traditional main street with a pedestrian scale and zero lot line development.

Light Industrial: Uses in this category include, but are not limited to, business parks, research and development centers, product assembly, distribution centers, cottage industries, and light and heavy industrial uses.

Military: This land use category includes all military installations including Parris Island and the U.S. Marine Corps Air Station.

Future Land Use Overlays

Growth Boundaries: Growth boundaries are a regional land use strategy that identify those areas where municipalities are likely to grow and provide services over the planning horizon period of 20 years. The areas of the county beyond the growth boundary are considered to be rural areas that should be preserved in accordance with the rural future land uses identified in this section.

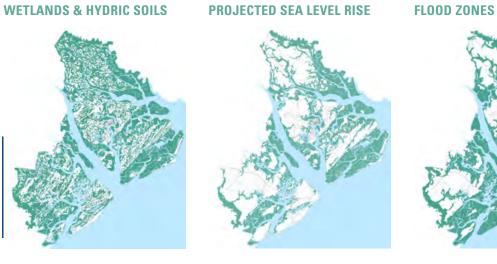
Cultural Protection Overlay (CPO): The CPO applies to St. Helena Island and promotes the long-term protection of the Gullah/Geechee community by restricting incompatible development, such as gated communities, resorts, and golf courses. The CPO should be periodically reassessed to determine whether additional land use restrictions are necessary to meet the intent of the district.

Air Installation Compatible Use Zone

(AICUZ): This overlay is based on the Air Installations Compatible Use Zone Study for MCAS Beaufort 2013. Residential development and places of assembly (e.g., churches, schools, etc.) should be highly limited in these areas. Light industrial, commercial, and agricultural uses are considered appropriate to this area.

1. IDENTIFY LAND AREAS MOST "SUITABLE" FOR DEVELOPMENT OR PRESERVATION







PLANNED UNIT DEVELOPMENTS

AREAS OUTSIDE THIS STUDY

PARCELS < 0.5 ACRE (MINIMUM LOT SIZE FOR SEPTIC)



PROTECTED LANDS





RURAL + PROTECTED ZONING





A land suitability analysis was created in GIS to map potential limitations on where growth can be best accommodated from an environmental resiliency perspective.

REMAINING WHITE AREAS = LAND OPTIMAL FOR DEVELOPMENT

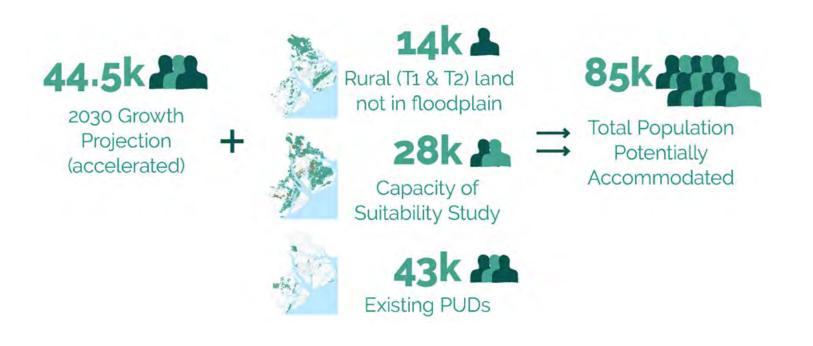
> The study enabled prioritization of the County's land areas that can best accommodate growth and development and areas of the County that may best be considered for protection and preservation.

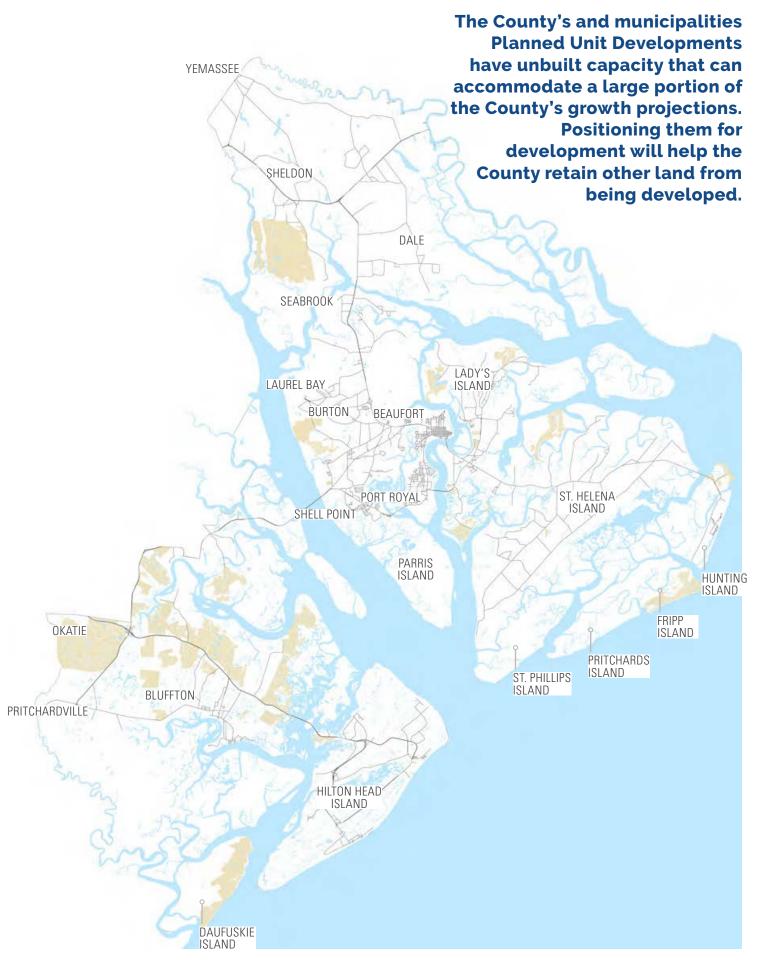
2. LEVERAGE "SUITABLE" LAND AREAS AND EXISTING CAPACITY OF PLANNED UNIT DEVELOPMENTS

As part of understanding how growth can best be accommodated, a "build-out" projection was created based on existing zoning. This was done to determine how much population growth could be absorbed by residentially-zoned land, that was considered the "most suitable' for new development or redevelopment. Part of that analysis included inventorying the available undeveloped capacity of the existing PUDs and subdivisions.

In total, the existing PUDs and subdivisions can accommodate close to 43,000 people based on available lot inventories prepared by the municipalities and the County when using county-wide average people per household. The suitable land that is zoned single family can accommodate an additional 28,000 people. This amount, along with rural zoned land, completely accommodates the projected growth within the Long Range Transportation Plan's model for the Comprehensive Plan period.

These numbers suggest that the County and its municipalities can achieve balance between growth and environmental protection.





Source: Beaufort County and Design Workshop

3. CREATE CONCENTRATED GROWTH CORRIDORS

Some areas of the County such as along US 278, SC 170, and areas adjacent to the municipalities may benefit from enhanced area planning to ensure that they are providing a complimentary mix of uses; affordable housing and are anticipating the potential of increased transit use over time.

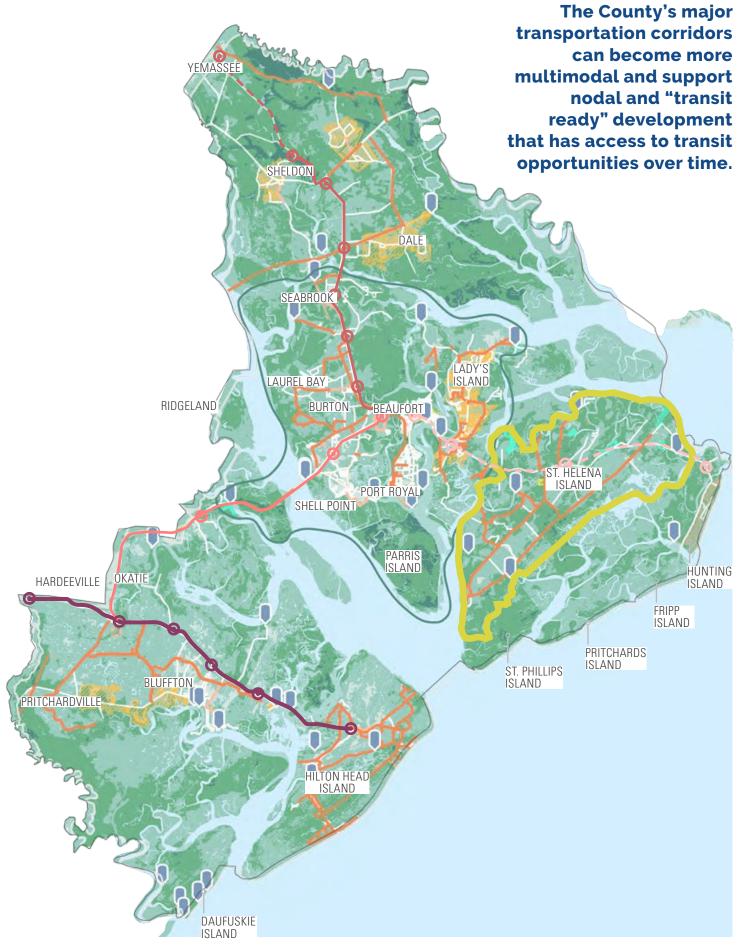
As an example, a plan for US 278 can promote the inclusion of "Transit Ready Nodes" that prepare the corridor for the potential for regular fixed-route transit service (and eventual Bus Rapid Transit) services to link Bluffton and Hardeeville to jobs and amenities closer to the coast in Hilton Head. Doing so would alleviate traffic and promote a multimodal sense of place along the corridor.

GREENPRINT OVERLAY AND TRANSIT

- Existing North Beaufort County Growth Boundary
 Greenprint Overlay
 Highly Developable (Lowest Priority for Conservation) to Least Developable Highest Priority for Conservation)
 Public Water Access
 Trails
 County Bike-Ped Task Force: Proposed Paths
- Palmetto Breeze Route

POTENTIAL FUTURE TRANSIT

- Potential BRT Corridor Potential Bus Commuter Line (Dashed to Rural Nodes) Potential Bus Commuter Line (Dashed to Rural Nodes)
- Potential Bus Commuter Line
- Potential Bus Stops with 1500ft walking radius



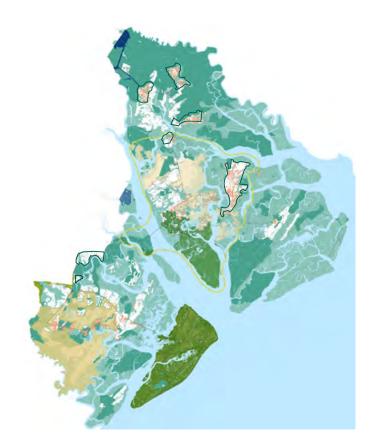
Source: Beaufort County and Design Workshop

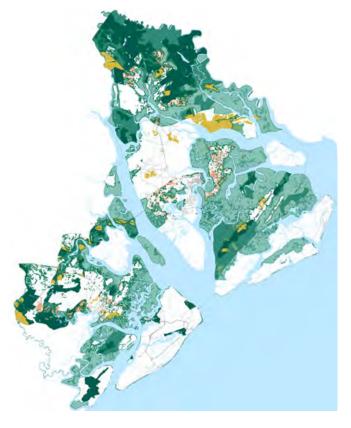
4. DESIGNATE AREAS FOR SENDING AND RECEIVING TRANSFER OF DEVELOPMENT RIGHTS

Based on the Greenprint Priority mapping, land areas can be designated as sending areas (where residential density is transferred from elsewhere) and receiving areas (where residential density is added). This tool enables lands that are within the Greenprint priority areas to participate economically while also reducing development within critical environments.

5. ESTABLISH DEVELOPMENT / CONSERVATION POLICIES BASED ON THE GREENPRINT OVERLAY MAP

Based on the Greenprint Overlay Map, zoned land areas can be further restricted to match their development standards with their natural environmental condition. These areas could be subject to new tools, policies, and codes that support a balanced approach to developing within or near sensitive and critical natural resources, protect people from rising flood waters, help preserve water quality, and reduce damages from major storm events.



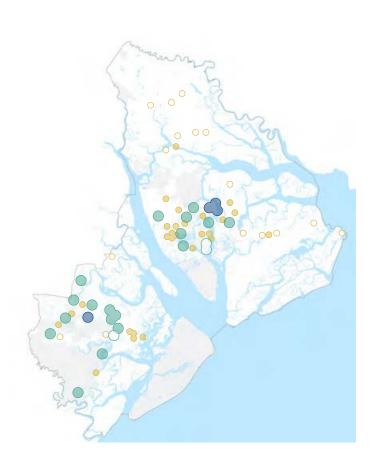


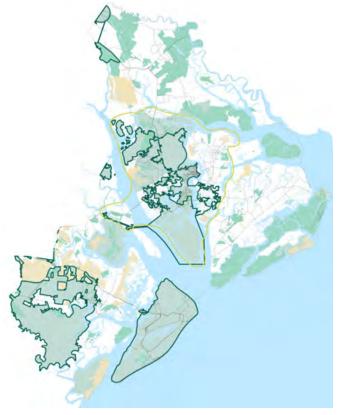
6. DESIGNATE ADDITIONAL PLACE TYPE AREAS OR COMMUNITY PRESERVATION AREAS

Community-based plans that promote mixeduse, walkable places have been successful in Dale, St. Helena Island, Lady's Island, and Seabrook in building on local character and promoting growth in proximity to existing settlements. Additional areas of the County could be considered for this type of communitybased planning so that a clearer vision is established for critical areas of the County where detailed planning has not yet occurred.

7. EXPAND GROWTH MANAGEMENT POLICIES

Some fast-growing jurisdictions in other places around the country have placed annual limits on growth and/or restricted where growth can occur, tying growth to an important metric such as maintaining jobs to housing balance based on their desire to retain a particular character and quality of life. This could be considered as a way to protect adjacent counties or municipalities from sprawling development and to time development with the availability of infrastructure and services.





8. INTEGRATE THE GREENPRINT PLAN

The Greenprint Plan is the open space plan for Beaufort County. It promotes environmental health and cultural landscape preservation by protecting Beaufort County's open space for the betterment of its ecology, economy and quality of life.

The 2020 Greenprint Plan was developed in tandem with this Comprehensive Plan, presenting a unique opportunity to coordinate the plans' processes and recommendations for accommodating environmental hazards associated with sea levels and increased flooding, guiding development to places where it will work best with the natural environment, protecting environmentally and culturally precious areas of the County, and reinforcing the community vision for the Comprehensive Plan to establish balance and harmony between the built and natural environments.

The Greenprint Plan informs the Comprehensive Plan by:

- Clearly showing how future growth and the natural environment can coexist.
- Becoming a tool for the County to evaluate development proposals based on open space criteria.
- Enabling landowners, developers, and builders to be better informed about how various areas of the county are prioritized for growth and preservation.
- Influencing how and where transportation, housing, future land uses, economic development, and public facilities are located.

• Becoming the starting point for more criteria, prioritization, policies, and programs that encourage land preservation and bolster economic benefits of owning and developing land.

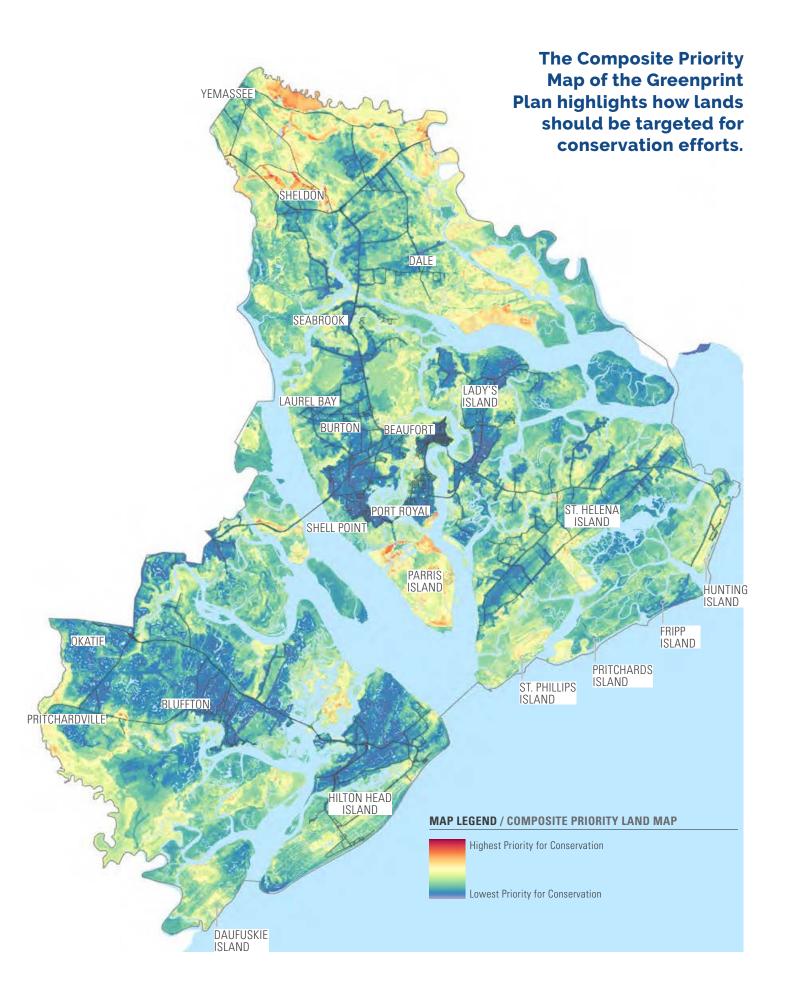
A Composite Priority Land Map was generated by weighting the environmental criteria of the Greenprint Composite Priority Land model.

The Greenprint Overlay Map reflects the open space values of Beaufort County residents and can be a powerful tool to guide Future Land Use, growth management planning, and the development of strategies, policies, plans, and overlays that define appropriate development types, densities, and standards within and adjacent to the priority areas.

By refining conservation and development approaches based on the Greenprint Overlay Map, Beaufort County can ensure its future growth is strategic, meeting the demands of population growth while protecting the natural environment that is key to the County's identity and sense of place.



Refer to Section 4.1 of the Greenprint Plan for more information about the prioritization model and mapping criteria.



CROSS WALK TO COMPREHENSIVE PLAN: GREENPRINT OVERLAY MAP

The Greenprint Overlay is derived from the Greenprint Plan's prioritization mapping model. Because the model was informed by GIS data and community input, the Greenprint Overlay Map reflects the open space values of Beaufort County residents and can be a powerful tool to guide Future Land Use, growth management planning and the development of strategies, policies, plans and overlays that define appropriate development types, densities and standards within and adjacent to the priority areas.

The Greenprint Overlay Map is a consolidation of the environmental priorities, divided into four zones based on the Greenprint Composite Priority Land Map. The four zones represent different levels of environmental priority along with different levels of need for protection and conservation. The darkest green zones representing areas most in need of protection and the lightest green zones represent areas with the least priority for protection and the most suitable for development.

This four-tiered overlay informs how new development should be positioned, where conservation-oriented development standards should be applied, and where focused conservation efforts should be prioritized.

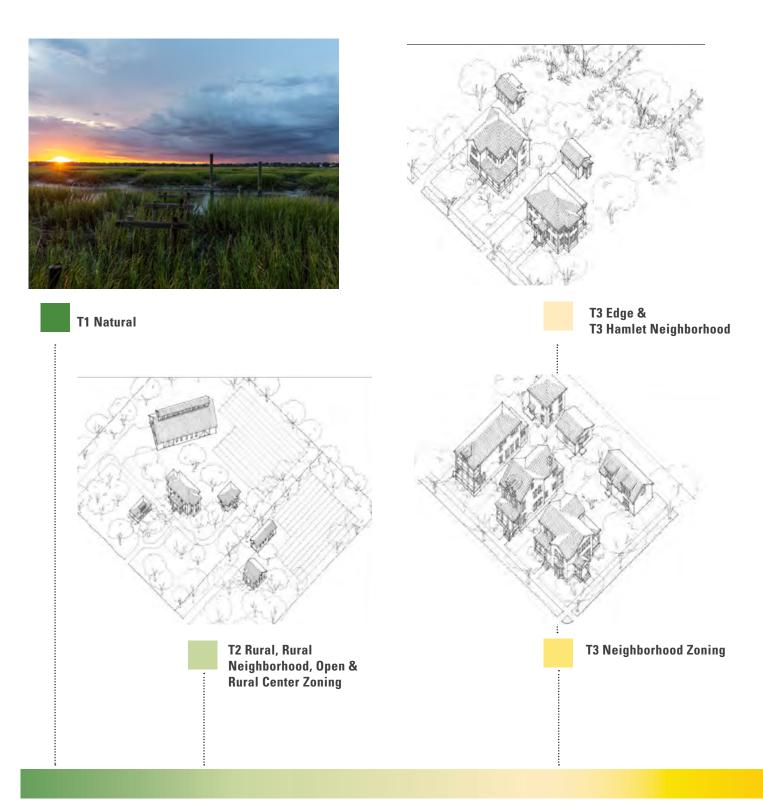
Future land use planning should utilize the four tiered overlay when determining where and how to develop. It should also inform the creation of specific codes and overlays that will guide development as described in the table below.

Highly Developable	Lands that are the lowest priority for preservation, generally upland, and away from flooding associated issues.	Lands within these areas can and should support high levels of development intensity to support growth, employment and affordable housing goals.
Developable with Restrictions 1	Lands located close to or within lower level priority preservation environments	Lands within these areas can but with additional Low Impact Development (LID) standards and buffers to limit the impact to the critical environments they are adjacent to.
Developable with Restrictions 2	Lands located close to or within higher priority preservation environments and closer to highest priority preservation environments	Lands within these areas should only support limited development at low levels of intensity, conservation based development and the highest levels of Low Impact Design (LID) and sustainable development practices
Least Developable	Lands within highest priority preservation environments	Lands within these areas should only be preserved and not be developed



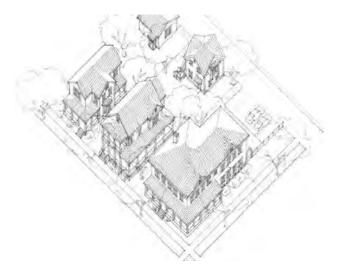
Source: Beaufort County, Design Workshop

COUNTY ZONING IS BASED ON A RURAL-TO-URBAN TRANSECT



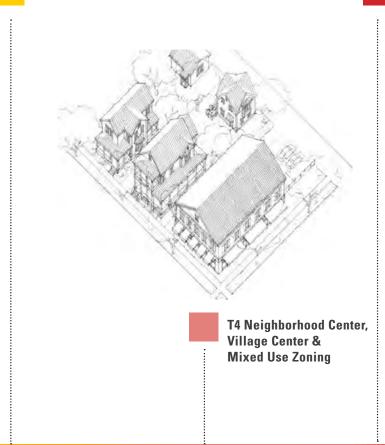
RURAL

Existing Transect Based Zoning can be further refined to better harmonize with the four-tiered Greenprint Overlay system to ensure balance and harmony with the natural environment.





T4 Hamlet Center



T5 Urban Center (in municipalities only)

County and Municipal Zoning Codes include the use of Transect Based Zoning, Place Types, and a Uniform Development Ordinance to define the nature and character of land use and development. These tools help retain the County's sense of place and character and ensure best practices in community and neighborhood development.

URBAN



STRATEGIES AND ACTIONS

R BE 1. CHANNEL NEW GROWTH INTO MUNICIPALITIES, EXISTING DEVELOPMENTS, AND PUDS THAT HAVE CAPACITY TO GROW, IN ORDER LIMIT GREENFIELD DEVELOPMENT AND PRESERVE ENVIRONMENTALLY SENSITIVE LANDS.

- Promote Infill Development and Redevelopment within the municipalities and in immediately adjoining areas in order to limit greenfield development. Make PUDs and subdivisions that are only partially developed a priority.
- Continue active engagement with the municipalities and neighboring counties on regional cooperation and planning. Use the Southern Lowcountry Regional Board (SOLOCO) and the Northern Beaufort County Regional Plan Implementation Committee to promote this cooperation.
- Revise the growth boundaries on Lady's Island to reflect the recommendations of the Lady's Island Plan 2018. Work with the City of Beaufort and Town of Port Royal to revise the growth boundaries on Port Royal Island to reflect the emphasis on infill and redevelopment.
- Work with all local governments in and adjacent to the County, to establish growth boundaries.
- Maintain and enhance rural land use policies for areas outside of growth boundaries.

BE1. ACTIONS

BE 1.1. Regularly inventory platted vacant lots in existing PUDs and subdivisions, and create an inventory of lots ideal for infill development.

BE 1.2. Formalize a regional planning program between Beaufort County, Jasper County, and the City of Hardeeville that recognizes the mutual benefit of coordinated planning along jurisdictional boundaries.

BE 1.3. Develop a SC 170 Area Plan in conjunction with the City of Hardeeville and Jasper County that defines a growth framework for the corridor and addresses issues of joint concern such as transportation and environmental protection.

BE 1.4. Work with the Town of Yemassee to develop a consistent growth management strategy for the area of the County north of US 17. The strategy should include a mutually agreed upon growth boundary.

R BE 2. ALLOW GROWTH TO MIRROR RECOMMENDATIONS OF GREENPRINT PLAN PRIORITY MAPPING (NO DEVELOPMENT, LOW IMPACT DEVELOPMENT, PRESERVING MOST CRITICAL PROPERTIES, ETC.).

- Use the Greenprint overlay that designates areas of environmental importance, such as the floodplain, to craft development standards that protect the natural environment and use to review all development and land use proposals.
- Use regulatory tools such as rural zoning, open space set-aside requirements, buffers and natural resource protection standards, as the primary tools to protect areas of environmental importance. Use land purchase and the purchase of conservation easements for the most critical properties.

P BE 3. CREATE POLICIES THAT ARE COMPATIBLE WITH THE LOCATION, CULTURE, AND ACCESSIBILITY OF AREAS TARGETED FOR GROWTH.

- Use Place Type Overlay to identify areas of the County where walkable urbanism is appropriate. Scale Place Types appropriately based on their location within the County, from most urban to most rural. The urban to rural hierarchy shall be city, town, village, hamlet, and rural crossroads.
- Create community or small area plans for areas of the County that do not have one, such as St. Helena Island, Sheldon, and Dale, using a community-based process to promote and ensure access to basic services, parks, economic opportunities and affordable housing.
- Prepare a mixed-use development plan, using a community-based process, to support walkable and "bus transit-ready" development patterns along major roads such as US 278, Bluffton Parkway, and the Okatie Highway to reduce traffic over time.

BE3 ACTIONS

BE 3.1. Reevaluate the effectiveness of existing place-making implementation tools such as the Place Type Overlay District in the Community Development Code, and make revisions as necessary.

BE 3.2. Initiate a prototype community- based Place Type implementation plan that involves property owners, business owners, and other stakeholders to serve as a vision for other areas of the county where walkable urbanism is appropriate.

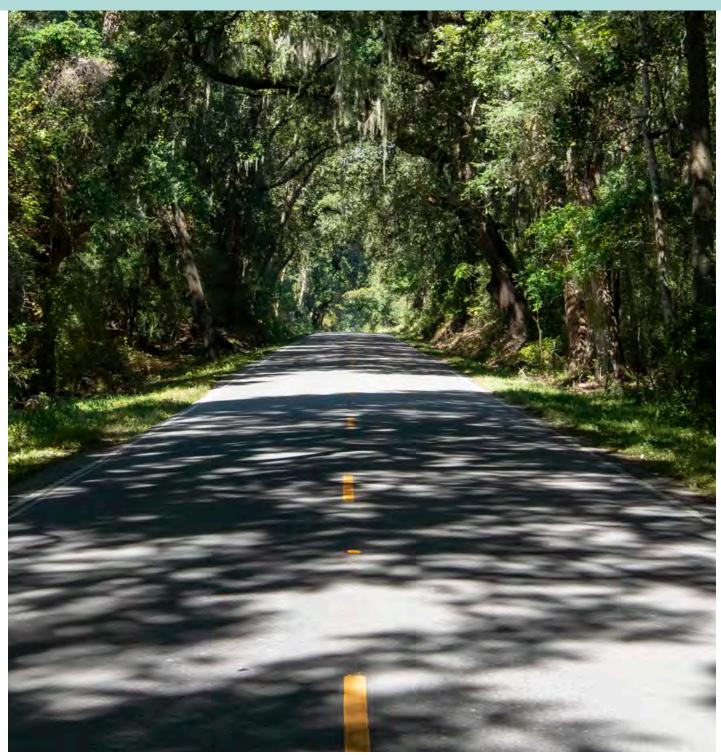
R BE 4. ENSURE THAT COUNTY LAND USE REGULATIONS AND POLICIES CREATE RESILIENT, EQUITABLE COMMUNITIES WITH A SENSE OF PLACE REFLECTIVE OF THE COUNTY'S UNIQUE CHARACTER.

- When adopting new land use policies or regulations, consider the impact, including unintended consequences, on low-income and minority communities. Periodically review existing policies.
- Continue the ban on new PUDs.

Access to the region's waterways is an important part of the lifestyle of the Lowcountry.

Photo source: Design Workshop





Scenic roadway with tree canopy in Beaufort County

Photo source: Design

FOCUSED PLANNING AREAS

A county comprising diverse, connected neighborhoods with equitable access to services and amenities where residents have a strong voice in their future.



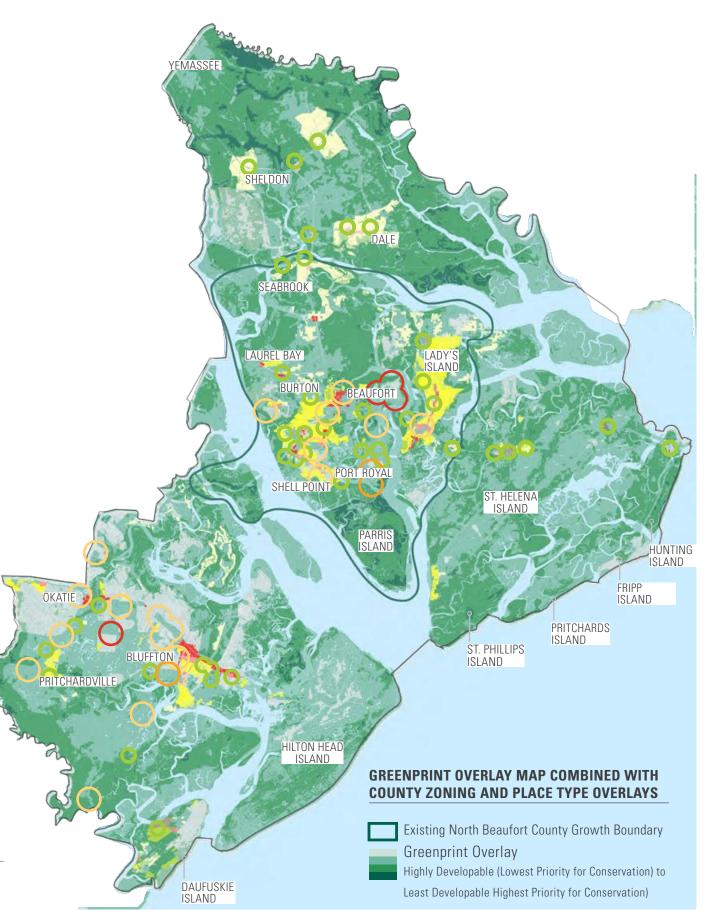
PRINCIPLES

- We value our rural heritage and our unique and complex natural environment as a source of life, recreation, economy, culture, and sense of place.
- 2 We believe in allowing local communities to determine their vision and to define their growth.
- 3 We believe development should be done in balance with preserving our natural systems.
- 4 We understand our economy and lifestyle depend upon the diversity of the places and cultures that make up our County.

We believe that all areas of the County deserve access to infrastructure, community services, mobility, and economic prosperity, regardless of where they are located.



Refer to the County Atlas, Greenprint, Action Playbook, and other supporting documents with more information.



CONTEXT

Beaufort County has many unique places with different characters, history, cultures, and landscapes. In recognition of this, the County created Place Type Overlay (PTO) Zone Standards within its Community Development Code.

The PTO Zone is intended to create and reinforce walkable, urban environments with a mix of housing, civic, retail, and service choices. The PTO is made up of three place types:

- Rural Crossroads Place Type. Rural crossroads are typically located at the intersection of two or more rural roads. They provide a small amount of pedestrianoriented, locally-serving retail in a rural context, and transition quickly into agricultural uses or the natural environment as one moves away from the intersection. Historic examples of rural crossroads include Pritchardville and the Corners Community on St. Helena Island.
- Hamlet Place Type. Hamlets are typically larger and more intense than rural crossroads and are often located at the edge of the rural and urban condition. A hamlet often has a small, pedestrianoriented main street with surrounding and supporting residential fabric that is scaled to the size of a pedestrian shed (the distance a person would walk in five minutes, generally a quarter-mile). The main street and surrounding residential fabric transitions quickly into agricultural uses or the natural environment. A historic example of a hamlet includes the original settlement of Bluffton along Calhoun Street. The community of Habersham began as a hamlet.
- Village Place Type. Villages are made up of clusters of residential neighborhoods of sufficient intensity to support a central, mixed-use environment. The mixed-

use environment can be located at the intersection of multiple neighborhoods or along a corridor between neighborhoods. Habersham is a good example of a hamlet that is evolving into a village.

Defining Beaufort County's future growth with the use of Place Types, the Greenprint Overlay Map, and transect zoning, will help achieve the community's vision of achieving balance between the built and natural environment, as well as:

- Improve the built environment and human habitat.
- Promote development patterns that support safe, effective, and multi-modal transportation options, including auto, pedestrian, bicycle, and transit. This will minimize vehicle traffic by providing for a mix of land uses, walkability, and compact community form.
- Provide neighborhoods with a variety of housing types to serve a diverse population.
- Remove barriers and provide incentives for walkable urban projects.
- Promote the greater health benefits of a pedestrian-oriented environment.
- Reinforce the character and quality of local communities, including crossroads, neighborhoods, hamlets, and villages.
- Reduce sprawling, auto-dependent development.
- Protect and enhance real property values.
- Reinforce the unique identity of Beaufort County that builds upon the local context, climate, and history.

The Focal Area Plans that follow recognize the value of Place Types and promote their use across the County.

FUTURE LAND USE: MULTIMODAL PLACE TYPES

The use of bus transit is growing in Beaufort County and presents an important opportunity for the future. By linking municipalities, Place Types, and areas of concentrated growth, employment, or attraction, transit can help alleviate traffic along the County's major roads, enable workers to equitably access job opportunities, and provide tourists transportation choices while visiting the County. Palmetto Breeze has been actively integrating new ideas, such as the Hilton Head Trolley, to best fit transit to users. Place Types might also be developed in areas where water transit is or may become available.

GREENPRINT OVERLAY MAP AND TRANSIT



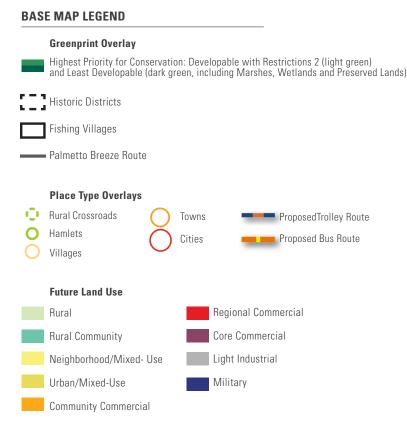




US 278 CORRIDOR

As the numbers of residents and commuters increase in southern Beaufort County, traffic pressure continues to grow along the US 278 Corridor. Compounded with heavy tourist traffic and the growth of Hardeeville and Jasper County, congestion will continue to build and affect quality of life and the tourism industry in the area.

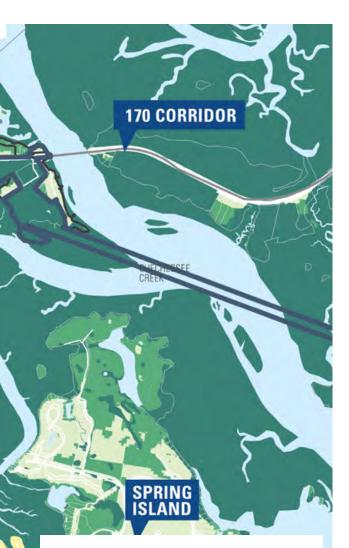
Establishing Fixed-Route Transit and planning for transitready nodes that support mixed-use development are possible solutions to this challenge. By guiding growth to transit-ready nodes, the County and its municipalities can attain affordable housing goals while promoting internal trip capture and developing a higher quality gateway through southern Beaufort County.











JOINT 170 CORRIDOR PLANNING STANDARDS:

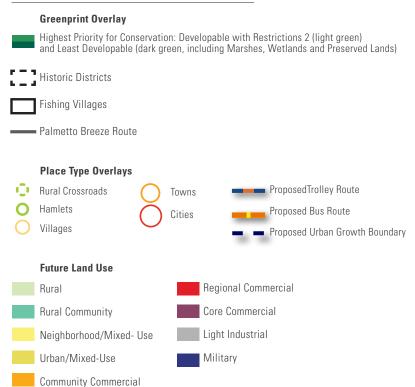
- Continuous access management standards.
- Multipurpose trail both sides.
- 50' tree and landscape protection buffer both sides.
- 35 mph posted speed limit.
- Landscaped center median.
- Signalized intersections and crosswalks at major intersections.
- Beaufort County's "Place Type" standards applied at regular intervals to create nodal development patterns.
- Coordinated development standards.
- Coordinated open space linkages.
- Coordinated streetscape standards.
- Coordinated billboard signage standards.

SC 170 CORRIDOR

The SC 170 Corridor is an important part of the image and character of the County. Concerns about signage, sprawling development, traffic management, and the loss of rural lands is of concern to the residents that use this road for their primary access.

Cooperation between Beaufort County, Hardeeville, and Jasper County are key components of a shared community vision for this corridor. The corridor should have jointly planned policies and standards related to design, land use, placemaking, landscape, environmental buffers, and signage. It is also important to establish agreements on the limits of urbanization and growth in Hardeeville and Jasper County.

Establishing Place Types that coincide with major intersections, consistent buffers of native vegetation, joint review of proposed plans along the corridor, and agreement on access management standards will lead to a corridor with walkable mixed-use nodes at intervals, natural buffers between the road and development, compatible land uses across jurisdictions, and safer, better managed traffic.



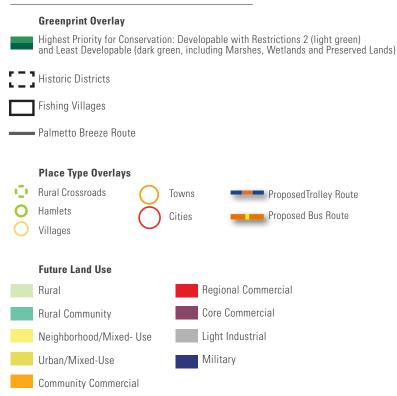
BEAUFORT & PORT ROYAL

The adoption of the 2020 Beaufort County Comprehensive Plan in concert with the Port Royal Comprehensive Plan provided an opportunity to establish shared planning principles.

Within the Beaufort & Port Royal Focal Area, emphasis should be placed on redesigning roads to be safer, multimodal, and human-scaled. Additionally, plans for a Palmetto Breeze trolley service between Port Royal and Downtown Beaufort will be an asset to mobility and sense of place, and should be prioritized.

Growth management west of Port Royal should be informed by Place Types influenced by the Greenprint Overlay Map, existing transportation network, and potential of a trolley service. A new Town Place Type along Parris Island Gateway will add a walkable destination and place to live, establishing a sense of place and identity for this portion of the County.

Joint planning and cooperation, an annexation strategy, and shared development and infrastructure service standards are key to the execution of the Port Royal and Beaufort County plans.











LADY'S ISLAND

The 'Lady's Island Plan 2018" was adopted in April 2019. The plan was a collaborative effort between Beaufort County, the City of Beaufort, the Town of Port Royal, multiple community organizations, and local residents. The plan was prepared in response to the dramatic growth Lady's Island has experienced over the last two decades, resulting in traffic congestion, threats to natural resources, and a loss of local character. The plan, adopted by both the County and the City of Beaufort, is especially important given that a good deal of land on Lady's Island, particularly within the Island's main commercial corridor, is in the City of Beaufort's jurisdiction

Success is dependent on commitment and coordinated implementation between the County and the City of Beaufort, particularly for a master planning effort for the Village Center area to leverage the public improvements proposed for Sea Island Parkway.

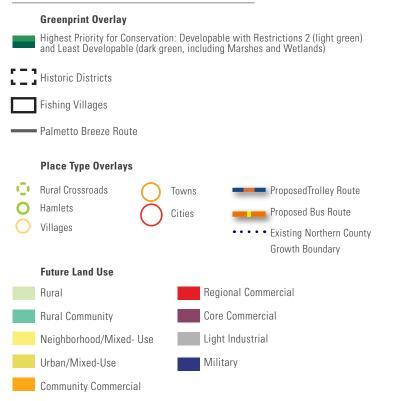
The Lady's Island Plan sets out four common goals that are developed into several planning themes:

- Manage growth
- Create a Walkable Lady's Island Center
- Strengthen Neighborhoods

DATAW

ISLAND

- Manage Traffic Congestion
- Improve the Bicycle and Pedestrian System
- Require Adequate Public Infrastructure
- Improve Transparency in Decision Making



ST. HELENA ISLAND

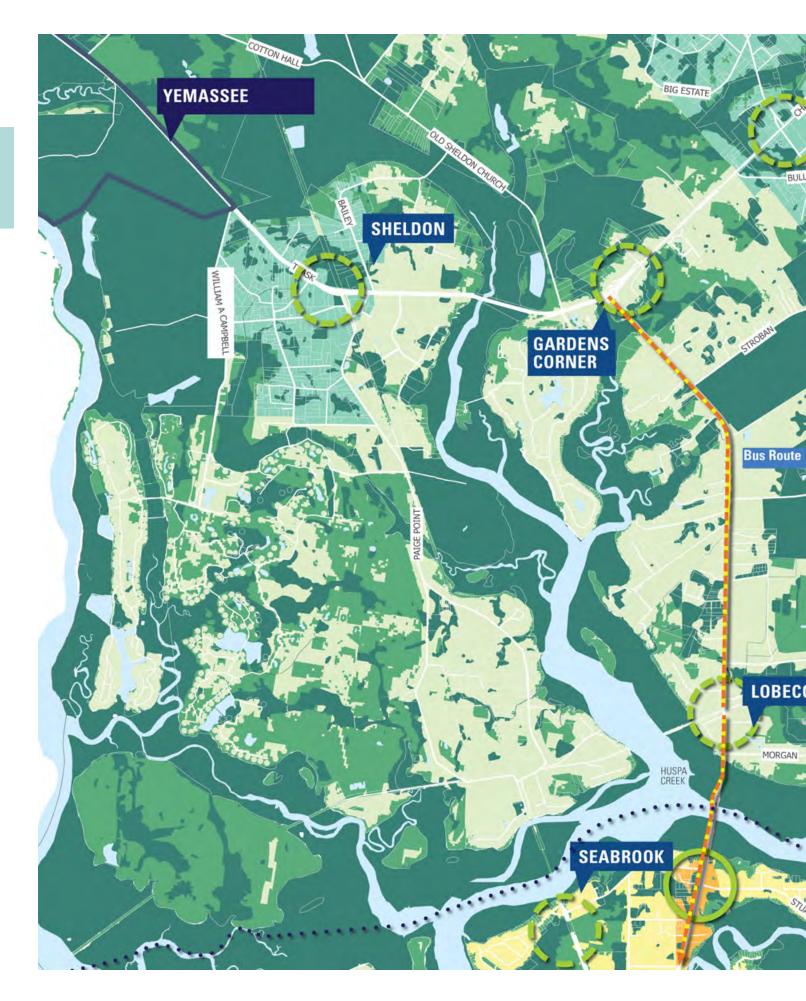
St. Helena Island is one of Beaufort County's greatest cultural and environmental assets and the people who live there want to ensure it remains that way. Planning for St. Helena must be a community-based process in order to protect the area's unique Gullah / Geechee culture. Plans and programs must be developed carefully and thoughtfully so that the island way of life is maintained, while improving health, safety, and economic outcomes by ensuring the equitable delivery of community services.

Place Types have already been established, coinciding with logical places on the Island where people can gather, shop, eat, and recreate. Rural zoning also limits the nature, density, and type of development that can be considered. The Greenprint Overlay Map also supports the locations of the Place Types as well as the need to protect the natural environment and rural character. Opportunities do exist, so long as they are desired by the community, to better connect St. Helena with bike lanes, trails, greenways, water access points, and better bus service.









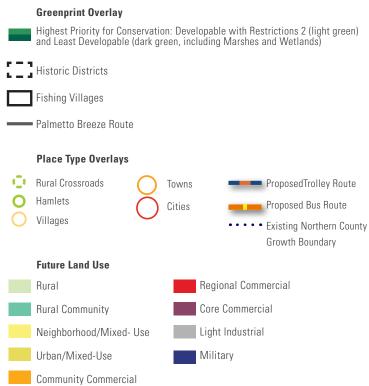


SHELDON, DALE, GARDENS CORNER & LOBECO

The northern portion of Beaufort County is intentionally rural. Conservation efforts, zoning protections, sewer agreements, and growth boundaries have been put in place to protect the area from sprawling development. These efforts were taken to further the vision local residents had developed for their community's future.

Yet, as Yemassee expands and develops, coordination between the Town and County will be essential to protecting the character and natural resources of the Sheldon and Gardens Corner area. Working with the Town to establish an urban growth boundary is an important first step in developing a successful growth management strategy for the area.

Furthermore, while the vision for Northern Beaufort County is to maintain its rural character, it should be noted that the land area that support the Place Types are also suitable for development based on the Land Suitability Analysis.

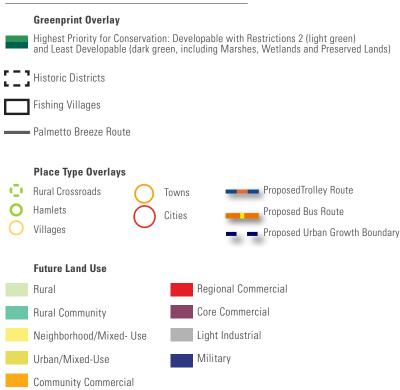


YEMASSEE

With the recent annexations of Cotton Hall and Tomotley Plantations, it is clear that the Town of Yemassee plays an important role in the future growth of the region of the county located north of US 17.

Establishing a growth boundary and shared land use vision between Beaufort County and the Town of Yemassee are key components to a successful growth management strategy that allows the Town to grow and thrive while protecting historic properties and valuable natural resources that make up the ACE Basin. This plan proposes establishing rural crossroads along US 17 that would allow compatible commercial development to serve local residents along with visitors travelling through the region. The plan also identifies land located between Cotton Hall Road and the county line that has direct rail access and close proximity to Interstate 95. This property is well suited for industrial development.

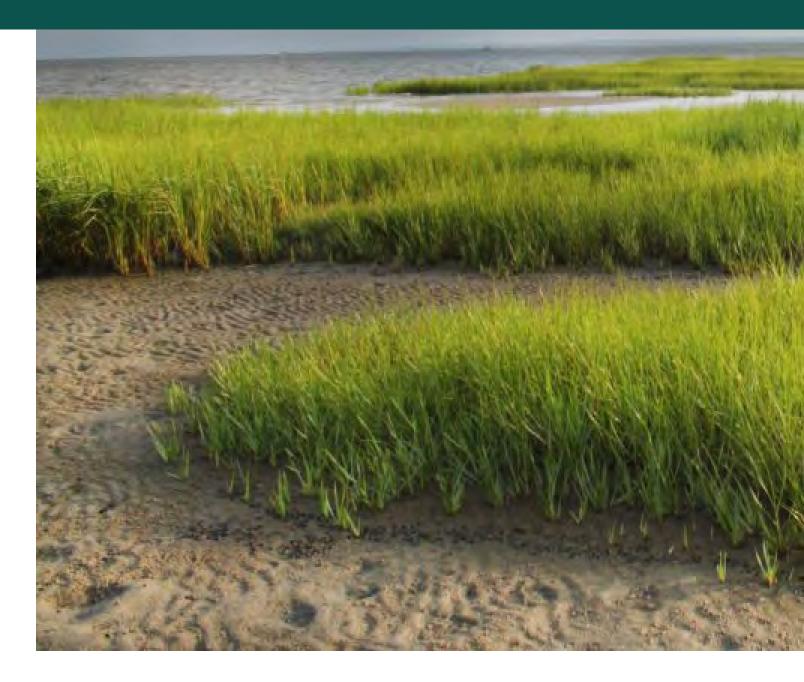
Finally, a shared vision should include building on the region's natural and historic assets. This includes protecting the scenic qualities of Old Sheldon Church Road, improving public access to the water, protecting environmentally sensitive and historic properties in the ACE Basin.



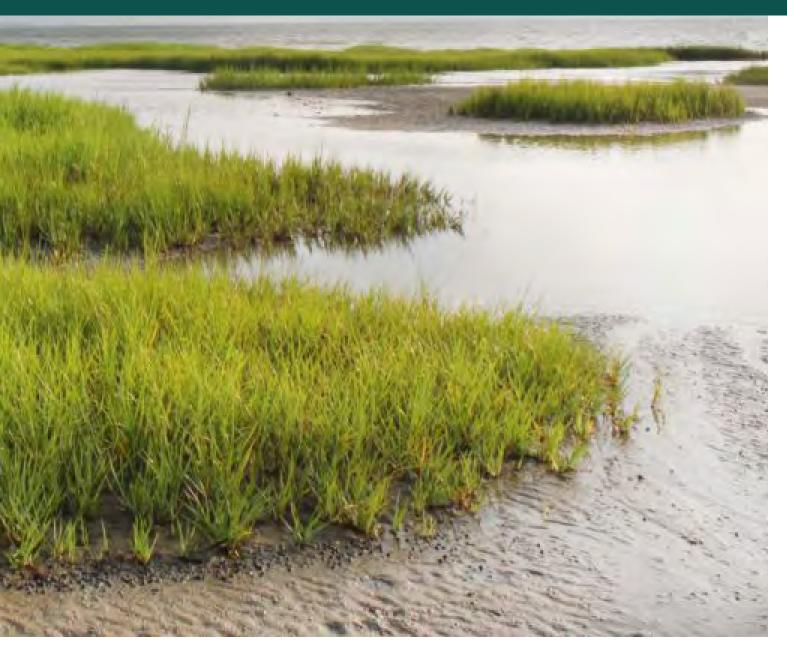








2040 ACTION PLAN PLAYBOOK



THE 2040 ACTION PLAN

The 2040 Comprehensive Plan, once adopted, establishes the vision and shared direction for County economic, social, cultural, and environmental actions. It will serve as the foundation on which future plans and policies are grounded. It will act as the County's "playbook" and be referred to regularly as each department establishes its work plans for the year. It will guide the County's budget and be a tool to communicate goals to residents and investors who seek to further quality of life and strengthen the standard of living of Beaufort County. The Comprehensive Plan should be a living document, "dog eared" due to constant use and added to regularly by successive County Councils through ongoing community outreach.

Consistency with State Requirements

A comprehensive plan is required by state law in all jurisdictions that have zoning. The comprehensive plan sets out a vision for the future, establishes goals, and recommends actions to achieve those goals. It links long range vision with local programs and policies.

The comprehensive plan informs County government activities to ensure Beaufort County maintains its high quality of life, unique landscape, access to nature, and Lowcountry aesthetic, and expands economic opportunities. When implemented, the comprehensive plan will enable the County to reap the rewards of its ongoing success and to build a community that attracts people to live, work, and play.

This plan looks out into the future 20 years. After five years, the plan should be reviewed and updated. Consistent with state statute requirements, the Beaufort Comprehensive Plan Update includes consideration for the nine required elements that must be addressed in the development of a Comprehensive Plan.

These include:

- Population and demographics
- Economic development, labor, and workforce
- Natural resources

- Cultural resources
- Community facilities; water, sewer, fire, EMS, education, etc.
- Housing inventory, condition, types, and affordability
- Future land use
- Transportation, improvements, efficiency, safety
- Priority investments, immediate & long term public needs

The Beaufort County Comprehensive Plan Update, however, is formatted differently than a traditional comprehensive plan to better recognize and articulate the natural interrelationship and synergies between the required elements described above. The format chosen for the Plan is based on holistic "themes", inspired by the American Planning Association (APA) in its Sustaining Places: Best Practices for Comprehensive Plans. By doing that, the state required elements listed above are woven into the goals. strategies and actions of the themes that were created for the Plan and within the chapters that were created for each theme and not divided into their own individual chapters like they usually are.

Steps to Initiate Implementation of the Plan

- Once adopted, display the Plan it where it is easily accessible for day to day use.
- Conduct necessary educational discussions and create alignment between Staff, Departments, Planning Commission and County Council with the recommendations of the Comprehensive Plan.
- Advance the Action Plan by creating work plans, schedules, and responsibilities.
- Coordinate the Plan with Capital Improvement Plans (CIP) and the Strategic Plan.
- Coordinate the Action Plan with existing plans and studies or ones currently being created.
- Identify "low-hanging fruit" to enable items to be more readily implemented to establish momentum.
- Regularly set priorities for short, medium, and long-term actions based on yearly financial capabilities, the emergence of opportunities and ongoing community support.
- Manage the execution of the Action Plan by establishing a single point of contact who will oversee its implementation and identify key leaders from every department to champion it.
- Establish a method to monitor the progress of the Plan including a "dash board" and adherence to metrics.
- Conduct an annual report to County Council on the ongoing progress on the Plan.
- Evaluate and appraise the Plan every 5 years as required.
- Use the vision, goals and strategies of the Comprehensive Plan to influence future planning efforts.
- Coordinate the Plan with regional jurisdictions, towns, cities and counties.

Priority Investment Element Actions

The Priority Investment Act (Act No. 31 of 2007) requires the "analysis of federal and state funding for public infrastructure that may be available" to support the expenditures needed to implement the Plan. The funding needs required for implementation will be determined and prioritized through the CIP process. As described below, there are many ways that the Actions of the Plan can and will be funded. The following list describes possible revenue sources, both existing and potential, for how items described in the Action Plan might be funded:

- Real and Personal Property Taxes
- County Sales Taxes
- Capital Project Sales Taxes (CPST
- Local Option Sales Taxes (LOST)
- Vehicle Taxes
- Utility User Charges (rates)
- Stormwater Utility Fees
- Business License Fees
- Utility Impact and Connection Fees
- Fees In Lieu of Development (parks)
- Permitting Fees (building and development)
- Development Agreements
- Tax Increment Financing (TIF)
- Revenue and General Obligation Bonds
- State and Federal Grant Funding
- Hospitality and Accommodations Tax

Implementing and Updating the 2040 Comprehensive Plan

The Comprehensive Plan Update, as well as the Action Plan located within it, should be viewed as a high-level document that provides broad guidance. It is not intended to be a rigid prescription for how to accomplish the vision or each goal or strategy. It is also a long term plan that will span several election and economic cycles. To this end, it allows those in charge of its implementation to determine the most appropriate courses of action to achieve it's implementation, based on current best practices, staffing, funding, the nature of the task and current conditions. As to be expected, given their complexity, many of the goals and strategies of the Plan will require additional actions, prioritization, planning, community involvement, and funding, as well as ongoing review and evaluation.

The Comprehensive Plan will be reviewed at least every five years and updated at least every ten years as required. When the County conducts a review or update to the Plan, it will evaluate the need to update any or all of the required elements of the Plan, based on conditions at the time. To the extent the review necessitates an amendment to the Priority Investment Element or the other relevant elements of the Plan, the County will coordinate with adjacent and relevant jurisdictions and agencies, as required by the <u>South Carolina Planning Enabling Act</u>.

The Action Plan

The Action Plan describes essential items to be acted upon and provides the Planning Commission and County Council a guide for future funding, planning and investment. The Action Plan focuses on tasks, derived from the process, that can chart a positive course for the County's future. Its plans and policies, near mid and long-term actions, and the identification of departmental responsibilities. It establishes the initial "Playbook" to follow to achieve the vision of the Plan. The following pages provide the actions that are being committed to for each Theme as part of the Action Plan of the 2040 Comprehensive Plan.

COORDINATION WITH THE CIP

By implementing the Comprehensive Plan in coordination with it's Capital Improvement Plan (CIP) and the County Council Strategic Plan– the County will maintain alignment around prioritizing investment and expenditures, land use and growth management policies, economic development strategies, housing policies, delivery of services, infrastructure development, shared commitment and focus, as well as compatibility between the County's growth policies and those of the region, the Council of Government, and other units of local government and agencies with whom coordination is important.

COORDINATION WITH COUNTY COUNCIL STRATEGIC PLAN

The Comprehensive Plan should also be the inspiration for the Strategic Plan created annually by County Council, so that all three items - the Comprehensive Plan, the CIP and the Strategic Plan are working together to guide the County's actions, expenditures and priorities. In that respect, the Strategic Plan should be the tool that prioritizes the actions of the Comprehensive Plan each time one is created.

COORDINATION WITH OTHER PLANNING DOCUMENTS

BEAUFORT COUNTY ATLAS

A living document in a simple template that can be updated over time. The starting reference point for current and future Beaufort County planning projects.

County Comprehensive Plan references County Atlas.

BEAUFORT COUNTY COMPREHENSIVE PLAN

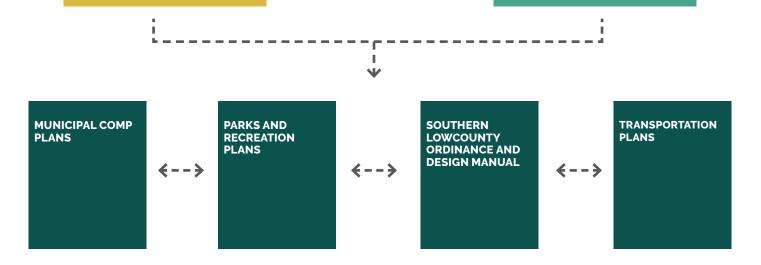
A simple and visual comprehensive plan update with succinct analysis and concrete recommendations organized by theme. County Comprehensive Plan and Green Print Plan reference each other.

PEOPLE OF BEAUFORT COUNTY

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GREENPRINT PLAN

A simple and visual Green Print Plan update with succinct analysis and concrete recommendations organized by theme.



2040 ACTION PLAN: NATURAL ENVIRONMENT

NE 1.1. Monitor effectiveness of existing ordinances and programs and update as necessary to protect water quality and natural resources.	NE 1.2. Seek referendums on additional funding for the Rural and Critical Lands Preservation Program every four years.	NE 1.3. Require new developments and encourage existing developments to adopt a tree management plan.	NE 1.4. Support Port Royal Sound Foundation's application to the EPA's National Estuary Program. Seek partnership with Port Royal Sound Foundation to monitor water quality and provide educational opportunities for the community about the importance of keeping our waterways healthy.	NE 1.5. Evaluate the time period that a property owner must wait after clear cutting property before applying for a development permit.
Medium	Low	High	Medium	Low
TIMING				
3-6 years	Ongoing	1-3 Years	1-3 Years	1-3 Years
OCRM; Beaufort County Stormwater Utility, Water Quality Monitoring Program; County Planning & Zoning Department	County Council, Natural Resources Committee; Beaufort County Open Land Trust	County Planning & Zoning Department	Port Royal Sound Foundation; Beaufort County Stormwater Utility, Water Quality Monitoring Program; County Council	County Planing and Zoning

NE 2.1. Provide critical environmental systems maps on the County website. NE 2.2. Update environmental systems mapping (five-year cycle) to reflect ongoing research and actual conditions of flooding and sea level rise.	NE 3.1. Install and monitor tidal gauges at several locations in Beaufort County to provide a thorough representation of tidal activity across the county.	NE 3.2. Install groundwater monitoring wells at various locations including agricultural areas and low-lying communities that rely on septic systems.	NE 3.3. Adopt comprehensive water plans for vulnerable areas of the County by studying and analyzing how stormwater, sea level rise, and storm surge interact in an area determined by geographic and geological conditions.
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Medium	Medium	High	High	High
1-3 Years	Ongoing	1-3 Years	1-3 Years	3-6 Years
County Planning & Zoning Department; County Floodplain Manager; SC Sea Grant Consortium; GIS Department	County Planning & Zoning Department; County Floodplain Manager; SC Sea Grant Consortium; GIS Department	DNR; NOAA; SC Sea Grant Consortium; LCOG; US DOD	DHEC, USGS	DHEC; USGS; County Planning & Zoning Department

2040 ACTION PLAN: NATURAL ENVIRONMENT

NE 3.4. Engage residents in the Community Collaborative Rain, Hail, and Snow Network (CoCoRaHS) program through collaboration with the property to coastal Office of the State Climatologist and the National Weather Service.

NE 4.1. Adopt a coastal resilience overlay district to require notification prior to real estate closings of the vulnerability of flooding in low lying areas.

NE 4.2. Adopt additional feet of freeboard above BFE as well as uniform policies for adjacent properties outside the flood area.

NE 4.3. Review the County's Community Rating Service (CRS) program and make changes to regulations and programs as appropriate with the goal of improving the County's CRS rating. Every improvement in the CRS rating saves flood policy holders 5% in premiums.

INVESTMENT	Low	Low	Low	Medium
TIMING	Ongoing	1-3 years	1-3 years	3-6 years
ENTITY	DNR; Beaufort County Floodplain Manager	County Planning & Zoning Department	County Planning & Zoning Department	County Planning & Zoning Department; County Floodplain Manager

NE 5.1. Develop a flood, sea level rise, and climate change roadshow program to connect with community groups, homeowners' associations, professional organizations not already served by existing programs, and other similar organizations for community outreach and education.

NE 5.2. Maintain an ongoing collaborative working group, similar to the Sea Level Rise Task Force, for discussions and feedback involving recommendations and other proactive activities related to sea level rise and resilience. NE 5.3. Hire a Resilience Officer to oversee hazard mitigation planning in the county, including, but not limited to, assisting vulnerable communities, applying for grants, creating outreach education programs, and continually assessing hazard risks and creating policies to mitigate them.

NE 6.1. Develop a county-level website that houses Beaufort County specific flooding and sea level rise information, including housing reports, outreach materials, the GIS portal that has sea level rise mapping, and other data sources. This website can potentially count as Community Rating System outreach credit if National Flood Insurance Program information is included.

Low	Low	High	Medium
3-6	Ongoing	1-3	1-3
years		years	years
County Floodplain	County Planning &	County Council	County Planning &
Manager; Port Royal	Zoning Department;		Zoning Department;
Sound Foundation; Gullah/	County Floodplain		County Floodplain
Geechee Sustainability	Manager; SC Sea		Manager; County Public
Think Tank; SC Sea Grant	Grant Consortium;		Works Department; GIS
Consortium	municipalities		Department

2040 ACTION PLAN: CULTURE

- **C 1.1.** Improve access to the water at Fort Frederick, Jenkins Creek Boat Landing, and Station Creek Boat Landing.
- **C 1.2.** Develop a comprehensive study of Beaufort County's boating needs. Develop a list of improvements necessary to accommodate existing and future requirements.
- **C 1.3.** Build a kayak launch at Fort Frederick and develop a blueway trail on the Beaufort River and associated creeks.
- **C 2.1.** Partner with the Town of Hilton Head Island to plan and implement the Historic Mitchelville Freedom Park.

INVESTMEN	T High	Medium	High	Low
TIMING	1-3 Years	1-3 Years	3-6 Years	3-6 Years
ENTITY	County Public Works Department; County Passive Parks Manager; County Capital Projects Department	County Planning & Zoning Department; Beaufort Sail & Power Squadron; Gullah/Geechee Fishing Association; municipalities	County Planning & Zoning Department; County Capital Projects Department; County Passive Parks Manager	County Planning & Zoning Department; County Capital Projects Department; Town of HHI; County Passive Parks Manager

C 2.2. In partnership with community members, including the Gullah/Geechee Sea Island Coalition and the St. Helena Island Cultural Protection Overlay District Committee, conduct a baseline cultural resource inventory and vulnerability assessment of buildings, archaeological sites, traditionally used roads, waterways, water access points, fishing areas, burial sites, and sacred grounds to inform protection and stewardship practices for Gullah/Geechee communities.	C 3.1. Update the Beaufort County Above Ground Historic Resources Survey.	C 4.1. Use the Rural and Critical Land Preservation Program to promote active agriculture and the preservation of agricultural lands, and continue to target the purchase of development rights on active agricultural lands.	
Medium	Medium	Low	
3-6 Years	3-6 Years	Ongoing	
County Planning & Zoning Department; Gullah/Geechee Sea Island Coalition; Gullah Geechee Cultural Heritage Corridor	County Planning & Zoning Department	County Planning & Zoning Department; Beaufort County Open Land Trust; Rural and Critical Lands Preservation Board; Clemson Cooperative Extension	

2040 ACTION PLAN: CULTURE

C 5.1. In conjunction with Clemson Extension, create a website with information on locally grown produce, and retail and restaurants using locally sourced food. The web site should promote organizations that advocate local foods such as Lowcountry Local First and Fresh on the Menu. **C 6.1.** Periodically evaluate Beaufort County's rural land use policies, including family compound uses, to determine that they are accomplishing the policy goals of preserving the rural landscape and way of life, and that they are fair and equitable to local residents and property owners.

C 6.2. Develop a brochure designed to help small rural landowners understand how to subdivide and transfer land. The brochure should explain family compounds, policies for small rural landowners, home occupation and home business provisions, cottage industry provision, resources for heirs' property, etc.

INVESTMENT	- Low	Low	Low
TIMING	Ongoing	1-3 Years	Ongoing
ENTITY	County Planning & Zoning Department; Clemson Extension	County Planning & Zoning Department; Planning Commission	County Planning & Zoning Department

2040 ACTION PLAN: ECONOMY

E 1.1. Seek partnership with Port Royal Sound Foundation to educate the community about the Port Royal Sound as a critical economic driver for the community and the importance of keeping it healthy. **E 2.1.** Continue to partner with the Marine Corps to preserve open space around MCAS to protect the facility from undesirable encroachment. This partnership expands the County's efforts to preserve rural and critical land while ensuring the ability of MCAS to remain militarily viable and vital to the national defense.

E 2.2. Implement transfer of development rights program to compensate affected property owners within the MCAS Airport Overlay District. **E 2.3.** Support implementation of the recommendations of the Military Installation Resilience Review being conducted for the County's military facilities.

Low	Low	Medium	Low
Ongoing	Ongoing	3-6 Years	1-3 Years
Port Royal Sound Foundation, School District, Chamber of Commerce	County Planning & Zoning Department; BC Open Land Trust; Rural and Critical Lands Preservation Board; Marine Corps	County Planning & Zoning Department	County Planning & Zoning Department; Northern Regional Plan Implementation Committee; County Council; City of Beaufort; Town of Port Royal

2040 ACTION PLAN: ECONOMY

E 3.1. Provide the Beaufort County Economic Development Corporation with a list of properties meeting locational requirements for office and light industrial uses on a regular basis. **E 3.2.** Purchase approximately 30 acres in 3 or 6 acre tranches in each local jurisdiction within Beaufort County through the Beaufort County Economic Development Corporation, to provide ample spaces for companies wishing to expand or move to Beaufort County. **E 4.1.** Provide more flexibility in commercial zoning districts to permit smaller nonretail commercial uses such as small assembly facilities and light industrial operations, or contractor's offices that do not adversely impact surrounding retail uses.

INVESTMENT	High	Low	Low
TIMING	Ongoing	6-10 Years	3-6 Years
ENTITY	County Planning & Zoning Department	County Council; Beaufort County Economic Development Corporation	County Planning & Zoning Department

E 4.2. Create incentives, such as an accelerated building permit process, height and density bonuses and fee reductions and waivers, for commercial and industrial projects that intend to meet either LEED or Energy Star standards.

E 5.1. Target land purchases to incentivize the location of new employers in walkable mixed-use communities such as Buckwalter Place.

Medium	High	
3-6 Years	6-10 Years	
County Planning & Zoning Department; Beaufort County Economic Development Corporation	Beaufort County Economic Development Corporation	

2040 ACTION PLAN: MOBILITY

M 1.1. Formally adopt a Complete Streets policy that requires all streets to be planned, designed, operated, and maintained to enable safe access for all users. including pedestrians, bicyclists, motorists and transit riders of all ages and abilities. All future transportation projects should adhere to the Complete Streets policy in an appropriate urban, suburban, or rural context.

M 1.2. Prepare corridor master plans so that major arterial and state highways can evolve into complete streets. M 2.1. Develop a funding strategy and implement the transportation projects in the 10-year Capital Improvements Program. M 2.2. Update impact fees every five years to insure that future development is paying for its impact on the transportation network.

INVESTMENT	Low	High	High	Medium
TIMING	1-3 Years	3-6 Years	6-10 Years	Ongoing
ENTITY	County Planning & Zoning Department; County Capital Projects Department; SCDOT	County Planning & Zoning Department; County Capital Projects Department; SCDOT	County Planning & Zoning Department; County Capital Projects Department; County Council Finance Committee	County Capital Projects Department; County Council

M 2.3. Place an initiative on the 2022 ballot to reimpose a 1% capital project sales tax to fund transportation improvements that includes roads and multi-use pathways. Establish a regular schedule for future referendums. M 2.4. Include needed transportation improvements in the LATS Long Range Transportation Plan to insure maximum utilization of Guideshare funding for county transportation projects. M 5.1. Complete the Spanish Moss Trail and make continuous progress on the greenway, trail, sidewalk, and bicycle lane projects. M 5.2. Dedicate a staff position to plan and implement bicycle and pedestrian facilities.

Medium	Low	High	Medium
1-3 Years	1-3 Years	6-10 Years	1-3 Years
County Capital Projects Department; County Council; County Transportation Committee; LCOG; municipalities	County Planning & Zoning Department; County Capital Projects Department	County Planning & Zoning Department; County Capital Projects Department; City of Beaufort; Town of Port Royal; Friends of the Spanish Moss Trail	County Council

2040 ACTION PLAN: MOBILITY

M 5.3. Develop a funding strategy and implement the bicycle and pedestrian projects in the 10-year Capital Improvements Program.

M 5.4. Adopt "Beaufort County Connects 2021", the Bicycle/Pedestrian Plan for the County.

M 6.1. Increase the numbers of park and ride locations along major transportation routes that connect for employees employees with their jobs.

M 6.2. Promote the use of transit to reduce seasonal and local traffic and provide opportunities to access job opportunities

INVESTMENT	High	Low	High	Low
TIMING	6-10 Years	1-3 Years	6-10 Years	Ongoing
ENTITY	ts Department; County Engineering Department; Bike/Ped Task Force; County Planning & Zoning Department	County Council; Municipalities	County Capital Projects Department; Palmetto Breeze	County Council; Palmetto Breeze; Chambers of Commerce (Beaufort, Bluffton, and Hilton Head)

M 6.3. Support Palmetto Breeze's efforts to establish a fixed-route bus service between Hilton Head Island and Bluffton and in the Beaufort/Port Royal area. Consider adding stops in the Sheldon/Seabrook areas. M 6.3. Incentivize "transit- ready" development projects that cluster moderate to high density residential development, retail, services and employment centers within walking distance of transit stops. **M7.1** Implement the recommendations from the 2010 Airport Layout Plan and Master Plan for the Hilton Head Island Airport.

M 7.2. Implement the recommendations from the 2014 Airport Layout Plan for the Beaufort Executive Airport.

High	High	High	High
3-6 Years	3-6 Years	6-10 Years	6-10 Years
County Council; Palmetto Breeze; Chambers of Commerce (Beaufort, Bluffton, Hilton Head, Port Royal, Yemassee)	County Planning & Zoning Department	County Airports Department; Airports Board; Town of Hilton Head; County Council	County Airports Department; Airports Board; City of Beaufort; County Council

2040 ACTION PLAN: HOUSING

affordable housing location criteria and weighting to refine affordable housing location mapping included in the Comprehensive Plan. Update every five years.	H 2.1. Work to eliminate barriers to developing affordable and workforce housing by periodically evaluating and updating the Community Development Code.	H 2.2. Expand on the existing density bonuses in the Community Development Code to incentivize the creation of affordable housing by the private sector. Consider expanding the required	H 3.1. In cooperation with local municipalities and Jasper County, create a Regional Affordable Housing Trust Fund and provide annual funding to support affordable housing needs in the
,	1		0

affordability period beyond 25 years.

INVESTMENT	Medium	Medium	High	High
TIMING	Ongoing	1-3 years	1-3 years	3-6 years
ENTITY	County Planning & Zoning Department; Human Services Department; County Housing Coordinator	County Planning & Zoning Department; Human Services Department; County Housing Coordinator; Area Homebuilders Associations	County Planning & Zoning Department; County Housing Coordinator; Area Home Builders Associations	County Planning & Zoning Department; Human Services Department, County Housing Coordinator; local municipalities; Jasper County

establishing an Affordable Housing Land Trust toa housing coordinator forfunding through the HomepLand Trust to acquire and hold land. The land is to build affordableBeaufort County to implement the policies of thisInvestment PartnershippInd. The land is to build affordablepolicies of this plan.Program the CommunitypUnits, with theDevelopmenti		H 3.6. Review zoning districts to determine if appropriate opportunities exist to incorporate more "missing middle housing."
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High	High	Medium	Low	Low
3-6 years	1-3 Years	Ongoing	1-3 Years	1-3 years
County Planning & Zoning Department; Human Services Department, County Housing Coordinator; local municipalities	County Council	Human Services Department; County Housing Coordinator; County Council; LCOG	County Planning & Zoning Department; County Council	County Planning & Zoning Department; Area Home Builders Associations

2040 ACTION PLAN: COMMUNITY FACILITIES

CF 1.1. Map and analyze locations of existing vulnerable critical infrastructure using projected future conditions. This includes developing an inventory of low-lying public facilities and critical infrastructure, including roads, sewer, water, public buildings, and stormwater infrastructure.	to account for projected sea level	CF 2.1. Conduct an energy audit for all County facilities (existing, undergoing renovation, and under design). The County should consider entering into an energy performance contract with an Energy Service Company to perform the audit and implement the	CF 2.2. Install electric vehicle charging stations at every Council facility that houses a sizeable workforce or has high public visitation.
intrastructure.		implement the improvements.	

INVESTMENT	High	Medium	High	High
TIMING	1-3 years	1-3 years	1-3 years	3-6 years
ΕΝΤΙΤΥ	County Planning & Zoning Department; County Floodplain Manager; Stormwater Department	County Planning & Zoning Department; County Floodplain Manager; County Capital Projects	County Facility Management Department	County Facility Management Department; County Public Works Department

CF 3.1. Adopt countywide policies that limit residential density for developments that are not served by public sewer. **CF 3.2.** Work with BJWSA to identify and prioritize areas with the highest concentration of on-lot septic systems for connection to sewer if these neighborhoods are within urbanized areas or within designated growth boundaries. **CF 4.1.** Install trash compacting equipment to increase the efficiency and capacity of County high usage convenience centers.

CF 4.2. Design and implement a plan for sustainable waste removal and disposal for the County, including multiple disposal alternatives, like various recycilng streams and composting.

Low	High	High	Medium
1-3 years	6-10 years	3-6 years	1-3 years
County Planning & Zoning Department; County Council	County Planning & Zoning Department; DHEC; BJWSA	County Solid Waste and Recycle Department	County Solid Waste and Recycle Department

2040 ACTION PLAN: COMMUNITY FACILITIES

CF 5.1. Review and update library Impact Fees every Beaufort, Hilton five years.

and repair the Head Island, Lobeco, and Bluffton library facilities to meet current operational needs.

CF 5.2. Renovate C 5.3. Develop two additional library facilities: one 12.000 Schools"standards - 15,000 square foot and routing plans, facility in the Okatie consistent with area, and one 3,000 - 5,000 square foot facility at Burton Wells Park.

CF 6.1. Establish "Safe Routes to recommendations of Bike and Pedestrian Task Force, that require a strong pedestrian orientation in residential areas so that pedestrian ways are available for children to safely walk to school.

INVESTM	ENT Medium	High	High	High
TIMING	Ongoing	3-6 years	6-10 years	3-6 years
ENTITY	County Council, County Capital Projects Department, Beaufort County Library	County Capital Projects Department; County Facility Management Department; Beaufort County Library	County Capital Projects Department; County Facility Management Department; Beaufort County Library	County Planning & Zoning Department; Bike/Ped Task Force; Beaufort County Schools

CF 6.2. Adopt school impact fees for Southern Beaufort County. **CF 7.1.** Renovate the existing Emergency Medical Services (EMS) headquarters on Depot Road to meet the needs of the administration for parking, training and storage. The facility's design, circulation, and security measures need to be context sensitive to the adjacent Spanish Moss Trail. **CF 7.2.** Expand or replace the EMS station located at the shared Bluffton Fire District Station on William Pope Drive near Sun City to adequately accommodate EMS's personnel and operational space needs.

CF 7.3. Construct either an extension to the existing Detention Center facility or a new facility to accommodate anticipated operational demand. The facility needs to house specific special populations such as inmates with addiction or mental health issues. The operational costs of an additional facility should be studied to determine if a true benefit would be derived from adding to the existing facility or constructing a new one.

Low	High	High	High
1-3 years	3-6 years	3-6 years	6-10 years
County Planning & Zoning Department; County Capital Projects Department; Beaufort County Schools	County Capital Projects Department; County Facility Management Department; Beaufort County Emergency Medical Services	County Capital Projects Department; County Facility Management Department; Beaufort County Emergency Medical Services	County Capital Projects Department; County Facility Management Department; Beaufort County Detention Center

2040 ACTION PLAN: COMMUNITY FACILITIES

CF 7.4. Construct a new Law Enforcement Center to ensure that there is adequate space to house existing and future law enforcement personnel.	CF 7.5. Build an appropriate facility to house the Emergency Management Department within or attached to the proposed Law Enforcement Center.	CF 7.6. Work with BJWSA to provide additional fire hydrants on Warsaw Island, extending and replacing lines as necessary. Apply for grant funding as appropriate, including CDBG. Identify other rural areas where lack of fire hydrants or water supply pose safety concerns. Request that BJWSA include water service improvements in rural areas in their CIP. Act on the recommendations of the Parks and Recreation Master Plan according to the prioritization and timeline outlined in the document.

INVESTMENT	High	High	High	
TIMING	6-10 years	6-10 years	3-6 years	
ΕΝΤΙΤΥ	County Capital Projects Department; County Facility Management Department; Beaufort County Sheriff's Department	County Capital Projects Department; County Facility Management Department; Beaufort County Sheriff's Department; Beaufort County Emergency Management Services	BJWSA; DHEC; Lady's Island/St. Helena Fire District Commission; Burton Fire District Commission	

CF 7.7. Work with BJWSA to install water lines and fire hydrants on Seabrook Road and Stuart Point Road on Port Royal Island. Apply for grant funding as appropriate, public participation including CDBG.

CF 8.1. Create a Parks and Recreation Master Plan that establishes acceptable metrics for accessibility and programming. Ensure from all areas of the County and segments of the community in the planning effort.

CF 8.2. Implement the recommendations a passive parks of the Parks and Recreation Master Plan according to the prioritization and timeline outlined in the Rural and Critical document.

CF 8.3. Maintain manager position to oversee the development of passive parks on

Land Preservation properties. Actively pursue the development of passive parks.

High	High	High	Low
3-6 years	1-3 years	6-10 years	Ongoing
BJWSA; DHEC; Burton Fire District Commission; LCOG	County Planning & Zoning Department; County Parks and Recreation Department	County Planning & Zoning Department; County Parks and Recreation Department; County Council	County Planning & Zoning Department; Rural and Critical Lands Preservation Board

2040 ACTION PLAN: BUILT ENVIRONMENT

BE 1.1. Regularly inventory platted vacant lots in existing PUDs and subdivisions, and create an inventory of lots ideal for infill development. **BE 1.2.** Formalize a regional planning program between Beaufort County, Jasper County, and the City of Hardeeville that recognizes the mutual benefit of coordinated planning along jurisdictional boundaries. **BE 1.3.** Develop a SC 170 Area Plan in conjunction with the City of Hardeeville and Jasper County that defines a growth framework for the corridor and addresses issues of joint concern such as transportation and environmental protection.

INVESTMENT	Medium	High	High
TIMING	Ongoing	3-6 years	3-6 years
ENTITY	County Planning & Zoning Department	County Planning & Zoning Department; County Council; Jasper County; City of Hardeeville	County Planning & Zoning Department; County Council; Jasper County Planning & Building Department; City of Hardeeville Planning & Development Department, LATS

BE 1.4. Work with the Town of Yemassee to develop a consistent growth management strategy for the area of the County north of US 17. The strategy should include a mutually agreed upon growth boundary.

BE 2.1. Update the **BE 3.1.** Reevaluate Greenprint Plan the effectiveness of every five years. existing place-makin

BE 3.1. Reevaluate the effectiveness of existing place-making implementation tools such as the Place Type Overlay District in the Community Development Code, and make revisions as necessary. **BE 3.2.** Initiate a prototype communitybased Place Type implementation plan that involves property owners, business owners, and other stakeholders to serve as a vision for other areas of the county where walkable urbanism is appropriate.

Medium	High	High	High
1-3 years	Ongoing	1-3 years	3-6 years
County Planning & Zoning Department, County Council, Yemassee Town Council, Yemassee Planning	County Planning & Zoning Department; Rural and Critical Lands Preservation Board	County Planning & Zoning Department; Planning Commission	County Planning & Zoning Department; Planning Commission

2040 ACTION PLAN: ST. HELENA ISLAND

Reevaluate the CPO District by assessing whether additional land use restrictions are necessary to meet the intent of the district. Consider the addition of specific design standards that reinforce historic Gullah/Geechee development patterns and character. Include diverse representation on the steering committee that may be formed to guide the process. Ensure public input from all segments of the community.

In partnership with the Sea Level Rise Task Force, commission a comprehensive water study and plan for St. Helena Island that considers stormwater, sea level rise, and storm surge to better define the risks posed by climate change and new development and recommend strategies to protect against these threats. This study should be aligned with Countywide Gullah/Geechee cultural inventory and vulnerability assessments.

Support nonprofit organizations, such as the Center for Heirs' Property Preservation and PAFEN. with expertise in resolving heirs' property issues. Encourage establishment of local offices in Northern Beaufort County and expansion of their programs throughout the County. Consider partnering with the municipalities to provide support for these groups by applying for grant funds, Accommodations Tax and Hospitality Tax Revenues (if appropriate), and local funds to expand efforts in the area.

INVESTMENT	Medium	High	Medium
TIMING	1-3 years	3-6 years	Ongoing
ENTITY	County Planning & Zoning Department; St. Helena Island Cultural Protection Overlay (CPO) District Committee; Gullah/Geechee Sea Island Coalition	County Planning & Zoning Department; DHEC; DNR; Gullah/ Geechee Sea Island Coalition; Sea Level Rise Task Force	Municipalities; Center for Heirs' Property Preservation; PAFEN; County Council; Gullah/ Geechee Sea Island Coalition

Consider prohibiting Mining/Resource Extraction within the Cultural Protection Overlay zone and revising conditions for Mining in the CDC to require a spacing requirement for mines and that the presence of Prime Farmland as defined by the USDA be considered in the decision to approve a permit for mining. Ensure that St. Helena residents are included in the planning process for the Parks and Recreation Master Plan. Consider equity issues in development of that plan. Assess the condition of existing recreation facilities on St. Helena Island. Develop plans for improvements and add funding costs to CIP. Apply for grant funding for improvements as appropriate.

Review recreation programs on St. Helena Island. Ensure that programs are addressing community needs and that programs are expanded beyond prepandemic levels.

Low	Low	High	Medium
1-3 years	1-3 years	3-6 years	1-3 years
County Planning & Zoning Department	County Parks and Recreation Department; County Public Information Officer; Gullah/ Geechee Sea Island Coalition	County Parks and Recreation Department; County Planning & Zoning Department; County Capital Projects Department	County Parks and Recreation Department

2040 ACTION PLAN: ST. HELENA ISLAND

Work with Penn Center to develop an MOU and lease agreement in order for the County to take a more active role in maintaining MLK Park on St. Helena Island and including applying for grants for park improvements. Work with DOT to address road and drainage conditions on state-owned roads on St. Helena Island. Ask residents to develop a specific list of areas (addresses) where drainage is an issue. Have these areas assessed by the Stormwater Utility Board and projects developed as appropriate to address concerns. Consider grant funding, including CDBG and EPA, for projects.

INVESTMENT	High	High	Medium
TIMING	1-3	3-6	1-3
	years	years	years
ENTITY	Penn Center; County	SCDOT; County	County Stormwater
	Parks and Recreation	Public Works	Department; Stormwater
	Department	Department	Utility Board

Develop a strategy to permanently address maintenance and safety improvements to "legacy roads" and private roads serving low-and moderateincome property owners. Consider grant programs and public service projects to address immediate maintenance needs.

High

3-6 years

County Public Works Department; County Engineering Department; County Transportation Committee

CAPITAL IMPROVEMENT PLAN

Beaufort County's Capital Improvement Plan (CIP) was developed by the Capital Projects Department collaborating with various departments County-wide to establish a complete list of capital needs. The plan was designed to identify major, infrequent, and nonrecurring projects over a 10-year period to include improvements to new and existing infrastructure along with maintenance of existing assets. The plan will be utilized to implement a capital improvement budget with development of the operating budget. County Council and staff will review the program, its direction, progress, and financing requirements on an annual basis.

The CIP is a living, breathing document. It is intended to be a guiding document to help program funding in a systematic approach. Different levels of funding are required for different stages of the project. The plan provides a holistic look of funding needs in the foreseeable future such that the Finance Department can implement the funding mechanisms needed for the right amount, at the right time, to successfully deliver the projects for Beaufort County. A successful plan not only provides a guide map but ensures the most efficient use of resources.

The Comprehensive Plan is updated every 10 years. It is Beaufort County's intent to update the Capital Improvement Plan every 5 years. This will allow the County to review the plan and assess whether projects are completed, new projects are warranted, and if projects need to be changed in scope or cost. Adjustments will be made on an annual basis to account for project development.

	Location	154	timated Cost
ADMINISTRATIVE OFFICE SPACE New Arthur Horns Building	100 Ribaut Road Beaufort, SC 29902	2	6,000,000
Renovate New Arthur Horne Building	100 Ribard Road Beaufort, SC 29902	8	6,000,000
New Administrative Building - North	100 Ribaut Road Beaufort, SC 29902	2	50,000,000
New Administrative Building - South	4819 Bluffton Playy Buffton, SC 29910	5	11,000,000
Renovate Existing Myrtle Park	4820 Bluffton Ploy Buffton, SC 29910	\$	5,000,000
Hilton Head Island Government Building Renovation	539 William Hilton Pkwy Hiton Head Island, SC 29925	\$	2,000,000
New Public Works Facilicity - Shanklin Road	120 Shankin Road Beaufort, SC 29906	5	16.000.000
New Public Works Camp - St. Helena	25 Langford Road, St. Helena SC 29920 (former waterslide park)	5	250,000
New Fourie vorks Camp - M. Renena Beaufort County Health Center Renovation	601 Wilmington Street Beaufort, SC 29902	8	370,000
Lowcountry DHEC Office Renovation	1407 King Street Beaufort, SC 29902	\$	590,000
	1407 King Street Beautort, 30 29902	\$	335,000
Daufuskie Island Renovation of Store and New Restroom s	Various Locations	\$	
Pool Improvements - Energy Conservation and Saltwater Conversion	Various Locations	5	570,000
Sheriff Office DNA Laboratory Addition	113 Industrial Village Rd. BIV #5	\$	1,925,000
Records Man agement Building Expansion	115 Industrial Village Kd. B1V #5	2	1,925,000
Warehouse Expansion			
Construction of 7,000 rf addition to the RM Warehouse (estimate \$250fft2 and \$175,000 FFE)			24.000
Specialized Equipment Replace Archive Writer		\$	25,000
Voters Registration and Elections Building	113 Industrial Village Rd. BIV #4	1.0	
Additional Warehouse Space	John Galt Road	\$	300,000
Addu onal Parking for Voters	John Gait Road	\$	300,000
Human Services Renovation		\$	3,000,000
Sea Trowler Resturant Renovation	35 Fording Island Road	\$	3,000,000
Renovate Courthouse	100 Ribaut Road Beaufort, SC 29902	\$	20,000,000
Justice Center South	4820 Bluffton Plowy Bluffton, SC 29910	\$	24,000,000
AIRPORT - BEAUPORT EXECUTIVE			130,003,000
Ranway Safety Area Improvements RW 7 and 25 (incl wetlands mit cost)	39 Aurport Circle Ladys Island, SC 29907	5	4,800,000
rainway Safety Area improvements RVV 7 and 25 (incl wediands init cost) Taxiway Extension to Runway 25 (incl wediands mit cost)	39 Auport Carcle Ladys Island, SC 29907 39 Auport Carcle Ladys Island, SC 29907	s	6,000,000
raxiway Extension to Runway 25 (incl Wellands mit cost) Terminal Renovations	39 Aurport Circle Ladys Island, SC 29907 39 Aurport Circle Ladys Island, SC 29907	\$	500,000
		\$	1,500,000
Parking Lot Relocation	39 Airport Circle Ladys Island, SC 29907	\$	1,500,000
ATE DODET - SUTTING AT THE AT THE ASSO	a	\$	12,800,000
AIRPORT - HILTON HEAD ISLAND		\$	10 000 000
Commercial Service Terminal Renovation and Expansion	120 Beach City Road Hilton Head Id., SC 29926		40,000,000
Commercial Service Ramp Expansion	120 Beach City Road Hilton Head Isl., SC 29926	8 8	4,700,000
New ARFF Vehicle	120 Beach City Road Hilton Head Isl., SC 29926		100 S 3 3 3
Ronway and Taxiway Strengthening	120 Beach City Road Hilton Head Ist , SC 29926	\$	12,000,000
Parking improvements	120 Beach City Road Hilton Head Isl , SC 29926	\$	20,000,000
ROAT LANDINGS		•	//,430,000
		Le.	100.000
County-wide Boat Landing Study	Ihly Farm Road Beaufort, SC 29906	8	150,000
Inly Farm	inly Firm Road Seauton, SC 29906	5	1,650,000
DISABILITY AND SPECIAL NEEDS			1,6,30,000
	100 Clear Water Way, Beaufort, SC 29906	5	65,000
Remodeling Building C and laundry room in Building B	100 Clear Water Way, Beaut of, SC 29906 Various Locations South of Broad	5	60,000 900,000
Purchase/Build two new Community Training Homes		5	10.51
Replacement of HVAC in Building A	100 Clear Water Way, Beaufort, SC 29906	\$	50,000
Replacement of Irrigation	100 Clear Water Way, Beaufort, SC 29906	2	15,000

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	I. ocation	Est	mated Cost
ACILITIES MANAGEMENT			
ADA modifications to facilities	Various Locations	\$	240,00
administration Building	100 Ribaut Road		
ïre alarm replacement		\$	65,00
larker Field-restroom renovations	70 Baygall Road	\$	66,00
Beaufort Library-paint exterior/repair windows	311 Scott Street	8	90,0
EI V#3-generator	106 Industrial Village Road	s	70,00
BIV#1, 2 and 3-replace carpet	102 Industrial Village Road	8	60,00
HIV#5-HVAC	113 Industrial Village Road	5	90,0
Courthouse	102 Ribeat Road		
Painting/finishes		5	65,0
Jeremonial courtroom bench millwork repairs		\$	36,00
Replace acoustical tiles/panels/hard surfaces		\$	135,00
EVAC/Energy management system		\$	610,00
Ledlighting		s	65,00
Jenerator .		\$	270,00
Daufuskie Island-restroom renovations	15 Haig Point Road	s	17,00
Detention Center	106 Ribaut Road	1.00	
Fire alarm upgrade		s	70,00
Misc. 1ock replacement/repairs		\$	100,00
Replace VCT/flooring covering		\$	250,00
Walk-in/refrigerator replacement		\$	160,00
Ducco repairs		s	75,00
Repaining		\$	170,00
EMS-carpet/painting	2727 Depot Road	\$	56,00
EVS Garage-replace bay doors/roof repairs	120 Shanklin Road	\$	140,00
	539 William Hilton Parkway	s	70,00
HH Government Center-replace roof Human Services Building	1905 Duke Street	*	10,00
	1903 Dake Sector	5	300,00
Repoint and seal brick veneer		122	
Painting, lighting, flooring		2	160,00
Law Enforcement Center-replace flooring/renovate restrooms	2001 Duke Street	\$	95,00
Mosquito Control Building-Minor renovations, roof replacement	84 Shanklin Road	\$	150,00
Myrtle Park Building	4819 Bluffton Parkway		
Replace carpet		\$	65,00
HVAC improvements		\$	580,00
Generator		\$	330,00
EWSAR Building-minor renovations	817 Paris Ave	\$	55,00
Public Works Building	120 Shanklin Road	1.571	
Roof replacement		\$	330,00
HVAC replacement		2	65,00
Public Works Open Storage Building-replace roof	120 Shanklin Road	S	65,00
Senior Center-interior renovations	1408 Paris Ave	2	40,00
OSN Clearwater-HVAC system	100 Clearwater Way	\$	125,00
Burton Wells Center-HVAC/Energy Mgmt System	One Middleton Rec Drive	2	180,00
Buckwalter Rec Center-HVAC	900 Buckwalter Parkway	\$	90,00
Lind Brown Center-flooring	1001 Hamar Street	\$	60,00
S. O. Special Ops-Replace roof HVAC	1021 Okatie Highway	\$	45,0
DNA Lab-replace roof, HVAC	111 Industrial Village Road	2	80,00
St. Helena Library-Replace HVAC	6355 Jonathan Francis Sr. Road	\$	70,00
ECM's-LED lighting, HVAC Energy Mgmt	Various locations	\$	250,00
		\$	6,105,00

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\$	40,000	\$	40,000 \$	40,000 \$	40,000 \$	40,000 \$	40,000					
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	Location:	E	stimated Cost
II DEFRASTRUCTURE			
Virtual Server Environment	Beaufort County IT Datacenter	\$	317,000
Network Storage Environment	Beaufort County IT Datacenter	\$	290,000
Core Routers	Beaufort County IT Datacenter	\$	110,000
County Infrastructure Firewalls	t.	\$	117,000
Infrastructure Switching	Beaufort County IT Datacenter	3	715,000
County Infrastruture Compute	Beaufort County IT Datacenter	\$	3,000,000
Infrastructure Phone System	Beaufort County II Datacenter	\$	200,000
County Infrastructure Wireless	Beaufort County IT Datacenter	\$	340,000
Datacenter Switching	Beaufort County IT Datacenter	\$	182,000
		\$	5,271,000
LIBRARIES			
System-wide Improvements	Various Locations		
Replace Self-Checkout Machines		\$	135,000
Install Public Computer Reservation and Print Vending Solution		8	100,000
Security Camera Installation		\$	80,000
Replace/Upgrade all public and staff computers		\$	120,000
Pritchardville/New Riverside - New Branch	May River / Buckwalter / New Riverside Area	2	6,700,000
Construction of 15,000 sf facility (estimate \$350/ft2 and \$750,000 FFE)			
Buffton Branch Library	120 Palmetto Way Bluffton, 29910	\$	500,000
Phase II of renovations based on 2019 Space Study			
Hilton Head Branch Library	11 Beach City Road HHI, 29926	\$	1,000,000
Renovations based on 2019 Space Study			
Renovation at Beaufort Branch Library Phase III	311 Scott Street Beaufort, SC 29902	\$	75,000
Renovations/Add-on/Parking			
Replace Bookmobile South	11 Beach City Road HHI, 29926	\$	150,000
Based on a 10 year lifespan, Bookmobile South (acquired in 2018) may need to be replaced in 2028/2029			
Replace Bookmohile North	311 Scott Street Beaufort, SC 29902	\$	150,000
Based on a 10 year lifespan, Bookmobile North (acquired in 2017) may need to be replaced in 2023/2028			
Lobeco Branch Library	1862 Trank Parkway Seabrook, SC 29940		TBD
Existing lease agreement with Beaufort County School District expires December 31, 2025	A STATE AND A STATE AN		
Burton Wells	64 Burton Wells Road Beaufort, SC 29906	\$	3,000,000
Construction of 5,000 sf addition to Burton Wells Rec Center			
		5	12,010,000

2020	2021		2022		2023		2024		2025	202	55	2027	2028		2029	1	2030	Funding Sources
\$	317,000	-		-		-		-			-			-			-	GOBond
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	Location	Es	timated Cost y
IL DIFRASTRUCTURE			
Virtual Server Environment	Beaufort County IT Datacenter	\$	317,000
Network Storage Environment	Beaufort County IT Datacenter	\$	290,000
Core Routers	Beaufort County IT Datacenter	2	110,000
County Infrastructure Firewalls	1. C.	\$	117,000
Infrastructure Switching	Beaufort County IT Datacenter	\$	715,000
County Infrastruture Compute	Beaufort County IT Datacenter	\$	3,000,000
Infrastructure Phone System	Beaufort County IT Datacenter	\$	200,000
County Infrastructure Wireless	Beaufort County IT Datacenter	\$	340,000
Datacenter Switching	Beaufort County IT Datacenter	\$	182,000
		\$	5,271,000
LIBRARIES			
System-wide Improvements	Various Locations		
Replace Self-Checkout Machines		\$	135,000
Install Public Computer Reservation and Print Vending Solution		\$	100,000
Security Camera Installation		\$	80,000
Replace/Upgrade all public and staff computers		s	120,000
Pritchardville/New Riverside - New Branch	May River / Buckwalter / New Riverside Area	\$	6,700,000
Construction of 15,000 sf facility (estimate \$350ft2 and \$750,000 FFE)			
Buffton Branch Library	120 Palmetto Way Bluffton, 29910	\$	500,000
Phase II of renovations based on 2019 Space Study			
Hilton Head Branch Library	11 Brach City Road HHI, 29926	\$	1,000,000
Renovations based on 2019 Space Study			
Renovation at Beaufort Branch Library Phase III	311 Scott Street Beaufort, SC 29902	\$	75,000
Renovations/Add-on/Parking			
Replace Bookmobile South	11 Beach City Road HHI, 29926	s	150,000
Bazed on a 10 year lifespan, Bookmobile South (acquired in 2018) may need to be replaced in 2028/2029	Contrary to 2000 Parallel and the second sec		
Replace Bookmobile North	311 Scott Street Beaufort, SC 29902	\$	150,000
Based on a 10 year lifespan, Bookmobile North (acquired in 2017) may need to be replaced in 2027/2028			
Lobeco Branch Library	1862 Trask Parkway Seabrook, SC 29940		TED
Existing lease agreement with Beaufort County School District expires December 31, 2025			
Burton Wells	64 Burton Wells Road Beaufort, SC 29906	\$	3,000,000
Construction of 5,000 sf addition to Burton Wells Rec Center			

2020	2021	-	2022		2023		2024	V	2025		2026	8	2027		28	2029	-	2030	Funding Sources
\$	317,000	_		_		_		_		_		_		_	_		_		GOBond
	5		290,000																GOBond
						2	110,000												GOBond
	्य		117,000																GOBond
															\$	715,000			
	1		375,000	•	375,000	•	375,000	•	375,000			\$	375,000 \$	375.0	10 \$	375,000		375.000	IT General Fund
	1		200,000	•	575,000	*	373,000	•	575,000			ಿ	572,000 \$	515,0	~ *	575,000	•	515,000	Go Bond
			200,000	2	-										2				GOBond
225				\$	170,000										\$	170,000			1 Carlos Co. 1
\$	182,000																		GOBond
								\$	85,000	ŧ	50,000								Impact Fees
															\$	50,000		50,000	Impact Fees
												s	80,000		*	201000		20,000	Impact Fees
						\$	120,000						waynew.						County IT/Library
	100.000	8.92	000.000		1700.000	•	120,000												
\$	100,000 \$	9 9	,900,000	2	4,700,000														GO Bond / Impact Feer
								\$	500,000										GO Bond/ Impact Fees
						\$	1,000,000												GO Bond/Impact Fees
															\$	75,000			County Facilities
													\$	150,0	0				Impact Fees
												8	150,000						Impact Fees
								TBD											County Facilities
												\$	800,000 \$	1,700,0	\$ 00	500,000			GOBond / Impact Fees

Location	
\$	1,500,00
2	2,000,00
2	1,500,00
2	1,500,00
\$	1,750,00
\$	2,000,00
\$	750,00
\$	725,00
2	1,500,00
5	750,00
\$	2,000,00
2	1,500,00
\$	250,00
\$	2,000,00
\$	3,900,00
2	1,800,00
\$	3,000,00
\$	750,00
s	750,00
	1,000,00
	1,000,00
	1,000,00
	750,00
	1,500,00
	1,500,00
	750,00
	300,00
23	
	500,00
	650,00
	650,00
	150,00
	1,500,00
	900,00
	350,00
	1,100,00
	400,00
s	750,00
\$	1,250,00
8	250,00
\$	800,00
\$	850,00
2	480,00
\$	300,00
2	2,400,00
8	1,700,0
\$	400,0
\$	230,0
2	200,0
\$	150,0
	2 2 2 2 2 2 2 2 2 2 2 2 2 2

2020	2021	2022	2023	2024	2025		2026		2027	2028	2029	i	2030	Funding Sources
	\$	1,500,000												Sales Tax
					\$ 2,000,000									To be determined
		\$	1,500,000											Sales Tax
	2	1,500,000												Sales Tax
					\$ 1,750,000									To be determined
					\$ 2,000,000									To be determined
	\$	750,000												Sales Tax
	\$	725,000												Sales Tax / Grants
		1	1,500,000											Sales Tax
				\$ 750,000		\$	1,500,000							To be determined
						\$	2,000,000							To be determined
					\$ 1,500,000									Impact Fees
	\$	250,000												Sales Tax
								\$	2,000,000					To be determined
					\$ 3,900,000									To be determined
								\$	1,800,000					To be determined
								\$	3,000,000				3	To be determined
		1	750,000					- 25	0.0000000000				3	Sales Tax
		1												To be determined
		1												To be determined
				\$ 1,000,000										To be determined
														To be determined
				\$ 1,000,000 \$ 750,000										To be determined
														To be determined
				\$ 1,500,000										
				\$ 1,500,000										To be determined
		6		\$ 750,000										To be determined
		1.3	300,000		2									To be determined
		6	1.11111		\$ 500,000									To be determined
		3												To be determined
		3	650,000											To be determined
	\$	650,000												To be determined
	\$	150,000												To be determined
					\$ 1,500,000									To be determined
								\$	900,000					To be determined
											\$ 350,000			To be determined
												\$	1,100,000	To be determined
						\$	-400,000							To be determined
								\$	750,000					To be determined
											\$ 1,250,000			To be determined
						\$	250,000							To be determined
									\$	800,000				To be determined
									\$	850,000				To be determined
						s	480,000							To be determined
									2	300,000				To be determined
											\$ 2,400,000			To be determined
											10 - 10 S - 10 S	\$		To be determined
								\$	400,000			0.07		To be determined
								\$	230,000					To be determined
									2010/06/04			\$		To be determined
						\$	150,000							To be determined
														and the state of t

	Location	Es	timated Cost
PARKS AND RECREATION.			
New Okatie Recreational Complex		5	530,00
Buckwalter Recreation Athletic Complex Expansion	905 Buckwalter Pkwy Bluffton, SC 29910	\$	12,000,00
Buckwalter Recreation Center Improvements	905 Buckwalter Pkwy Bluffton, SC 23910	8	230,00
Eluftion Center Improvements	905 Buckwalter Pkwy Bluffton, SC 29910	\$	565,00
Bufften Pool Improvements	55 Pritchard Road Bluffton, SC 29910	8	650,00
MC Riley Complex Reconfiguration and Improvements	185 Goethe Road Bluffton, SC 29910	\$	1,300,00
Agnes Major Improvements	21 Agnes Major Road Seabrook, SC 29940	\$	555,00
Basil Green Complex Improvements	15000 Rodgers Street Beaufort, SC 29902	8	4,000,00
Battery Creek Pool Improvements	1 Blue Dolphin Dr. Beaufort, SC 29906	8	650,00
Beaufort High School Pool Improvements	84 Sea Island Pkwy Beaufort, SC 29907	\$	650,00
Booker T. Washington Improvements	182 Booker T. Washington Circle Yemassee, SC 29945	\$	225,00
Broomfield Ballfield Improvements	205 Brickyard Point Road N. Beaufort, SC 29907	\$	225,00
Burton Wells Master Plan	64 Burton Wells Road Beaufort, SC 29906	\$	12,000,00
Barton Wells Improvements	64 Burton Wells Road Beaufort, SC 29906	8	75,00
Coursen Tate Improvements	9 Springfiel d Road Beaufort, SC 29907	8	800,00
Dale Center Improvements	15 Community Center Road Seabrook, SC 29940	8	365,00
Downtown Tennis Court Improvements	1105 Bladen Street Beaufort, SC 29902	\$	340,00
Glaria Potts Improvements	130 Sean de Road St. Helena, SC 29920	\$	170,00
Lind Brown Improvements	1001 Hamar Street Beaufort, SC 29902	\$	2,585,00
Metz Improvements	1812 National Street Beaufort, SC 29902	\$	220,00
Port Royal Park Improvements		\$	555,00
Scott Park Improvements	242 Scott Hill Road St. Helena, SC 29920	8	205,00
Shell Point Park Improvements	381 Broad River Road Beaufort, SC 29906	\$	190,00
South side Park Improvements	140S Battery Creek Road Beaufort, SC 29902	\$	110,00
Wesley Felix Improvements	179 Ball Park Road St. Helena, SC 29920	\$	165,00
Lady's Island Community Park Phase II		\$	1,800,00
		\$	41,160,00
PASSIVE PARKS			
Fort Fremont Park Phase II - Interpretive Center	1126 State Road S-7-45 St. Helena, SC 29920	\$	2,000,00
Nidgeon Point Park	43 Ckanie Hwy Okanie, SC 29909	\$	1,300,00
Okatie Park Development		\$	5,000,00
Develop Jones Tract Park		\$	5,000,00
Develop Okatie Preserve	Hwy 278/170 Bluffton, SC 29910	\$	4,000,00
	2	\$	17,300.00

2020		2021		2022	i -	2023	2024		2025		2026	2027	2028		2029	203	30	Funding Sources
					\$	530,000		_						_			PALS	Impact Fees / Grants / Bonds
300000 \$	900	,000	\$	5,600,000	\$	3,200,000	\$ 2,000,000										PALS	Impact Fees / Grants / Bonds
							\$ 150,000					\$ 80,000					PALST	Impact Fees / Grants / Bonds
			s	25,000	\$	20,000		\$	80,000	\$	80,000	\$ 350,000	\$ 10,000				PALS	Impact Fees / Grants / Bonds
			2	100,000	\$	400,000	\$ 100,000	\$	50,000								PALS	Impact Fees / Grants / Bonds
							\$ 500,000	\$	400,000	\$	100,000	\$ 300,000					PALS	Impact Fees / Grants / Bonds
			\$	15,000	\$	30,000		\$	300,000	s	160,000						PALS	Impact Fees / Grants / Bonds
			\$	800,000	\$	1,500,000	\$ 900,000	\$	800,000								PALSI	Impact Fees / Grants / Bonds
							\$ 200,000	\$	350,000	\$	100,000						PALSI	Impact Fees / Grants / Bonds
								\$	200,000	\$	350,000	\$ 100,000					PALSI	Impact Fees / Grants / Bonds
					\$	15,000		\$	60,000	\$	150,000						PALS	Impact Fees / Grants / Bonds
					\$	15,000						\$ 150,000		\$	60,000		PALS	Impact Fees / Grants / Bonds
								\$	1,500,000	\$	3,000,000	\$ 3,000,000	\$ 2,500,000	\$	1,200,000 \$	800,00	0 Funds	Needed
			\$	20,000	\$	25,000	\$ 30,000										PALSI	Impact Fees / Grants / Bonds
			s	600,000						\$	80,000		\$ 120,000				PALSI	Impact Fees / Grants / Bonds
							\$ 25,000	\$	40,000			\$ 80,000	\$ 200,000	\$	20,000		PALSI	Impact Fees / Grants / Bonds
\$	60	000	\$	200,000	\$	80,000											PALS	Impact Fees / Grants / Bonds
								\$	\$0,000			\$ 30,000	\$ 60,000				PALS	Impact Fees / Grants / Bonds
							\$ 25,000			\$	700,000	\$ 500,000	\$ 1,200,000	\$	160,000		PALS	Impact Fees / Grants / Bonds
								\$	220,000								PALSI	Impact Fees / Grants / Bonds
								\$	250,000	\$	100,000	\$ 80,000	\$ 125,000				PALSI	Impact Fees / Grants / Bonds
							\$ 65,000	\$	80,000			\$ 60,000						Impact Fees / Grants / Bonds
							\$ 50,000					\$ 80,000		\$	60,000		PALSI	Impact Fees / Grants / Bonds
							\$ 50,000							\$	60,000		PALSI	Impact Fees / Grants / Bonds
							\$ 65,000							\$	100,000		122.22	Impact Fees / Grants / Bonds
										\$	1,000,000	\$ \$00,000					PALSI	Impact Fees / Grants / Bonds
000,000		,000															1000	t Cntical
000,000	1.1.1	,000			2												Rural 8	Ł Critical
1	1,000	000	2	3,000,000		1,000,000												
					\$	900,000	\$ 3,200,000		1,000,000								GOBo	
							\$ 2,000,000	\$	2,000,000								GOBo	nds -

	Location	Es	timated Cost
PUBLIC SAFETY			
New EMS Facilities	Various Locations	8	3,388,000
North Shanklin Facility			
South Station 31 Facility			
Cherry Point New Facility		\$	1,300,000
Ladys Island/St Helena New Facility		8	1,300,000
Palmetto Bhuff New Facility		5	1,300,000
Big Estate/Gardens Corner New Facility		\$	1,425,000
Base Headquarters - Depot		s	6,000,000
Sun City Station	Various Locations	s	1,000,000
EMS Facility Renovations	SUBSING AND AS REMAIN A	1.00	
Parris Island Gateway, Burton FD		\$	125,000
Kean Neck Road, Sheldon FD		\$	100,000
Sea Island Parkway, Ladys Island/St Helena FD		s	50,000
Sam's Point Road, Ladys Island/St Helena FD		8	75,000
Shanklin Road Facility		8	25,000
Detention Center Expansion - Property Acquisition	100 Ribaut Road Beaufort, SC 29902	s	6,000,000
Transform Pre-class 16-bed open bay unit into modular cells	100 Fibuut Road Beaufort, SC 29902	s	250,000
Retrofit cell doors w/food pass entry	100 Ribust Road Beaufort, SC 29902	s	485,000
Detention Center Expansion	100 Ribait Road Beaufort, SC 29902	s	92,000,000
	TED	s	111,000,000
LEC, EM Complex	IBD	8	111,000,000
30 Acres for LEC, EM, EMS and MIS Complex			
Construction of 70,000 sf for LEC & EM Facility			
Shenff's Office (50,000 sf)			
Emergency Management Center (20,000 sf)			110000-0000
Sale of Depot Road Facility		\$	(500,000
Station Alerting System	2001 Duke Street Beaufort, SC 29902	\$	2,500,000
Old Federal Courthouse Renovation	1501 Bay Street Beaufort, SC 29901	8	3,000,000
Special Ops Building	HWY 170 Okatie, SC 29909	8	7,000,000
		\$	237,823,000
PUBLIC WORKS			
Public Works	550	150	
Countywide Parking lot study analysis'assessment - Phase I (Study only)	Various Locations	\$	100,000
Countywide Parking lot study analysis/assessment - Phase II (Repairs)	Various Locations	\$	2,000,000
Mosquito Control	84 Shanklin Road Beaufort, SC 29906		
Biosafety Level 2 Surveillance Laboratory		\$	600,000
10-Bay Pole Shelter		\$	165,000
Stormwater			
Brewer Memorial Park Demonstration Wet Pond Project Feasibility		\$	672,459
Salt Creek South MI		\$	2,117,730
Shanklin Road M2		\$	3,458,787
Mossy Oaks Watershed		\$	220,404
Evergreen Tract Detention Basin		\$	1,060,806
Rock Springs Creek 1		\$	430,524
Lucy Point Creek (Tuxedo)		\$	438,293
Albergotti Creek 2		\$	602,447
Factory Creek 1		s	68,727
Factory Creek I		s	66,390
Graves/Pepper Hall P3		s	500,000
Shell Point		s	98,000
Huspah Creek		\$	595,000
T-IT- O			
Traffic Operations Traffic Operations ITS Traffic Sign Shop	23 Shelter Church Road Beaufort, SC 29906	2	65,000

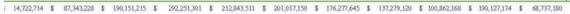
2020	2021		2022		2023	÷.	2024	2025	2026	2027	2028	2029	2030) Funding Sources
2,257,500 \$	967,500	\$	163,000			_								GOBond
		8	1,300,000											GOBond
		2	1,300,000											GOBond
						s	1,300,000							GOBond
										\$	1,425,000			GOBend
		\$	1,500,000	\$ 2	2,200,000	\$	2,300,000							
	30,000	\$	500,000	\$	470,000									GO Bond / BTFD
														GQBond
				\$	125,000									GOBond
						\$	100,000							GOBond
				\$	50,000									GO Bond
						\$	75,000							GOBond
		3	25,000					00100000						Budget
				\$ 1	,500,000	2	3,200,000 \$	1,300,000						GOBond
		\$	250,000											GO Bond
		\$	485,000									t K00.000	E 2000.000	GO Bond GO Bond
												\$ 500,000 \$ 80,000,000		o pond
										\$	0,000,000	• a0,000,000	e 23,000,000	GOBond
														GOBond
														002486
							\$	(500,000)						
						\$	1,500,000 \$	1,000,000						
\$	3,000,000					2								
									\$	7,000,000				
				\$	100,000									
														Public Works General Fund
						\$	400,000 \$	400,000 \$	400,000 \$	400,000 \$	400,000			Public Works General Fund GO Bond / Grant
						s	400,000 \$	400,000 \$	400,000 \$	400,000 \$	400,000			
								400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond/Grant
				2	200,000		400,000 \$ 400,000	400,000 \$	400,000 \$	400,000 \$	400;000			GO Bond / Grant Mos. Control General Fund
		\$	165,000	5	200,000			400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond/Grant
		\$		1	200,000			400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund
		\$		8	200,000			400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund
10,760 \$	643,106		165,000					400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm.water Fees
36,098 \$	248,496	2	165,000 823,424	\$	823,424			400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Stormwater Fees Stormwater Fees
36,098 \$ 70,356 \$	248,496 341,820	2	165,000	\$	823,424			400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Stormwater Fees Stormwater Fees Stormwater Fees Stormwater Fees
36,098 \$ 70,356 \$ 15,404 \$	248,496 341,820 205,000	2	165,000 823,424	\$	823,424			400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees Storm water Fees Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$	248,496 341,820 205,000 840,000	2	165,000 823,424 1,100,000	\$ \$ 1	823,424 1,100,000	\$	400,000	400,000 S	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Stormwater Fees Stormwater Fees Stormwater Fees Stormwater Fees Stormwater Fees Stormwater Fees
36,098 \$ 70,356 \$ 15,404 \$	248,496 341,820 205,000 840,000	2 2	165,000 923,424 1,100,000	\$ \$ 1 \$	823,424 (,100,000 86,105	\$		400,000 \$	400,000 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees Storm water Fees Storm water Fees Storm water Fees Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$	248,496 341,820 205,000 840,000	2	165,000 823,424 1,100,000	\$ \$ 1 \$	823,424 1,100,000	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$	248,496 341,820 205,000 840,000 43,052	2 2	165,000 923,424 1,100,000	\$ \$ 1 \$	823,424 (,100,000 86,105	\$	400,000	400,000 \$ 5	400,000 \$ 120,489 \$	400,000 \$	400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$	248,496 341,820 205,000 840,000 43,052 327	2 2	165,000 923,424 1,100,000	\$ \$ 1 \$	823,424 (,100,000 86,105	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$	248,496 341,820 205,000 840,000 43,052 327 20,551	2 2	165,000 923,424 1,100,000	\$ \$ 1 \$	823,424 (,100,000 86,105	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$ \$ \$	248,496 341,820 265,000 840,000 43,052 327 20,551 500,000	2 2	165,000 923,424 1,100,000	\$ \$ 1 \$	823,424 (,100,000 86,105	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$	248,496 341,820 205,000 840,000 43,052 327 20,551 500,000	2 2 2	165,000 823,424 1,100,000 87,659	\$ \$ 1 \$ \$	823,424 (.100,000 86,105 350,634	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$ \$ \$	248,496 341,820 265,000 840,000 43,052 327 20,551 500,000	2 2	165,000 923,424 1,100,000	\$ \$ 1 \$ \$	823,424 (,100,000 86,105	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$ \$ \$	248,496 341,820 265,000 840,000 43,052 327 20,551 500,000	2 2 2	165,000 823,424 1,100,000 87,659	\$ \$ 1 \$ \$	823,424 (.100,000 86,105 350,634	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$ \$ \$	248,496 341,820 265,000 840,000 43,052 327 20,551 500,000	2 2 2	165,000 823,424 1,100,000 87,659 227,000	\$ \$ 1 \$ \$	823,424 (.100,000 86,105 350,634	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees
36,098 \$ 70,356 \$ 15,404 \$ 32,726 \$ \$ \$ \$ \$ \$	248,496 341,820 265,000 840,000 43,052 327 20,551 500,000	2 2 2	165,000 823,424 1,100,000 87,659	\$ \$ 1 \$ \$	823,424 (.100,000 86,105 350,634	\$	400,000				400,000			GO Bond / Grant Mos. Control General Fund Mos. Control General Fund Storm water Fees Storm water Fees

	Location	- E	timated Cost
OAD PROJECTS		14	
IS 278 Bridge Widening 6-lane from Bluffton 5A to Jenkins Island		\$	245,000,00
S 278/SC170 Interchange - Ramp reconfiguration for added capacity		2	25,000,00
S 278 Access Management		s	12,600,00
C 170 (US 278 to Tide Watch Dr.)		\$	41,000,00
C 170 (Tide Watch Dr to Argent Blvd)		S	40,000,00
C 170 (Argent Blvd to SC 462)		s	10,000,00
uckwalter Parkway Access Management - Roadway Connectivity		\$	10,000,00
luffton Parkway Access Management - Roadway Connectivity		\$	20,000,00
C 46 Widening (Jasper County Line to SC 170)		\$	45,000,00
C 46 Widening (SC 170 to Buck Island Road)		\$	40,000,00
arnt Church Road Widening (Bluffton Pkwy to Alljoy Road)		\$	15,000,00
tck Island Road Widening (US 278 to Elufton Parkway)		8	10,000,00
ake Point Drive / Old Miller Road Connection		\$	2,000,00
novation Drive		5	2,500,00
Traffic Signals		\$	8,000,00
se Hill to Buck Island Road Connection		\$	4,000,00
uin Road Extension (Burnt Church Rd to Buckingham Plantation)		8	20,000,00
reman Hill Road Improvements		\$	1,000,00
ufften Parkway 5B		\$	50,000,00
S 278 Widening (SC 170 to Jasper County Line)		s	20,000,00
E. McCracken Circle		\$	5,000,00
ampton Parkway Realignment		\$	6,000,00
um Tree Road (US 278 to Squire Pope Road)		\$	20,000,00
im Tree Interchange		\$	35,000,0
5 278 Access Road (Squire Pape Road to Gum Tree Road)		\$	80,000,0
ilburn Rd/Bus Dr Improvements		\$	6,000,0
S 21/SC 802 Connector SE (Hazel Farms Road)		\$	5,244,0
S 21/SC 802 Connector NW (Sunset/Miller Road)		2	6,500,0
S 21/SC 802 Intersection Improvement (Sea Island Pkwy/Sams Pt. Road)		\$	2,500,00
sa Island Parkway Improvements		5	40,000,00
e Frazier Road Improvements		s	7,000,00
S 21 at US 128 (Savannah Hwy) Intersection Improvement		\$	1,000,00
S 21/SC 128 Intersecien Improvement (Rihaut Road/Lady's Island Drive)		8	1,000,0
sine Road-Port Royal Port		\$	5,000,0
Traffic Signals		8	5,000,00
ort Royal Road Interconnectivity (Ribant Rd to WestvVine Dr)		8	2,000,00
oundary Street Connectivity (Polk St. Parallel Road)		\$	6,000,00
alhoun Street		s	2,500,00
ake Street		s	1,750,00
undary Street Improvements - Phase 2 (Neil Road to Albergotti Creek Bridge)		s	60,000,00
ibant Road Improvements (Boundary Street to Parris Island Bridge)		s	60,000,00
toaut Roaa improvements (countary Screet to Paris Stanta Bringe) S 21 (Carteret St) Upgrades (Ribaut Rd to Woods Memorial Bridge)		6	10,000,00
		5	
S 21 (Lady's Island Drive) Improvements (Lady's Island Bridge to US 21/Sea Island Parkway)		s	10,000,00
S21 Improvements (Trask Parkway to Parris Island Bridge)			10,000,0
2 170 Access Management Connectivity NOB		s	4,000,00
170/US 21 Intersection Improvement		s	5,000,0
21/SC 128 Intersecion Improvement (Ribaut Road/Old Savannah Hwy)		s	5,000,0
170 Robert Smalls Parkway (Boundary Street to Broad River Bridge)		\$	8,000,0
\$ 17A By-Pass (Yemassee)		8	10,000,0
C68 Improvements (I-95 to US 17A)		8	5,000,0
95 Exit 38 Improvements		8	5,000,0
eaufort - Yem assee Rail Trail		S	15,000,0

2020	2021		2022	2023	į.	2024	2025	2026	5	2027	2028	2029	203	30 Funding Sources
2,000,000 \$	11,000,000		25,000,000	67,000,000	\$	80,000,000	\$ 60,000,000							1% Sales Tao/SIB
		\$	15,000,000	\$ 10,000,000										1% Sales Tao/SIB
								\$ 12,600,000						Impact Fees / Grants
\$	2,000,000		15,000,000	24,000,000										Impact Fees / Grants
\$	2,000,000		13,000,000	12,500,000		12,500,000								Impact Fees / Grants
		\$	2,000,000	\$ 4,000,000		4,000,000								
		\$	2,000,000		\$	2,000,000		\$ 2,000,000			\$ 2,000,000		2,000,00	0 Impact Fees / Grants
\$	4,000,000			\$ 4,000,000			\$ 4,000,000		\$	4,000,000		\$ 4,000,000		
											\$ 10,000,000	\$ 25,000,000 \$	10,000,00	0
					\$	10,000,000	\$ 20,000,000	\$ 10,000,000						
\$	3,000,000	\$	7,000,000	5,000,000										Impact Fees / Grants
		\$	1,000,000	\$ 6,000,000	\$	3,000,000								Impact Fees / Grants
		\$	2,000,000											Impact Fees / Grants
\$	2,500,000													Impact Fees / Grants
\$	1,000,000	\$	1,000,000	\$ 1,000,000	\$	1,000,000	\$ 1,000,000	\$ 1,000,000	\$	1,000,000	\$ 1,000,000			
							\$ 2,000,000	\$ 2,000,000						
											\$ 3,000,000	\$ 12,000,000 \$	5,000,00	0_
									\$	1,000,000				
							\$ 5,000,000	\$ 20,000,000	\$	20,000,000	\$ 5,000,000			
		\$	3,000,000	\$ 12,000,000	\$	5,000,000								
							\$ 1,000,000	\$ 4,000,000						
								\$ 1,500,000	\$	4,500,000				
		\$	3,000,000	\$ 12,000,000	\$	5,000,000								
					8	5,000,000	\$ 20,000,000	\$ 10,000,000						
									\$	10,000,000	\$ 30,000,000	\$ 30,000,000 \$	10,000,00	0
					8	1,000,000	\$ 5,000,000							
744,000 \$	3,500,000	\$	1,000,000											
\$ 000,000	3,000,000	\$	3,000,000											
500,000 \$	2,000,000													
1,000,000 \$	5,000,000	2	15,000,000	\$ 15,000,000	\$	4,000,000								
				\$ 1,000,000	\$	4,000,000	\$ 2,000,000							
				\$ 1,000,000										
		\$	1,000,000											
\$	5,000,000													
\$	500,000	\$	500,000	\$ 500,000	8	500,000	\$ 500,000	\$ 500,000	\$	500,000	\$ 500,000	\$ 500,000 \$	500,00	0
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\$	1,000,000	s	5,000,000											
500,000 \$	2,000,000													
\$	250,000	\$	1,500,000											
							\$ 6,000,000	\$ 25,000,000	\$	20,000,000	\$ 9,000,000			
		\$	6,000,000	\$ 25,000,000	\$	20,000,000	\$ 9,000,000							
					\$	4,000,000	\$ 6,000,000							
							\$ 4,000,000	\$ 6,000,000						
										6,000,000				
					\$	2,000,000				5,000,000	\$ 2,000,000			
									\$	5,000,000				
					\$	5,000,000								
							\$ 4,000,000	\$ 4,000,000						
									\$	3,000,000	\$ 7,000,000			
							\$ 1,000,000	4,000,000						
												\$ 5,000,000		
							\$ 1,500,000	\$ 1,500,000	\$	6,000,000	\$ 6,000,000			

SOLID WASTE AND RECYCLING			
Buffton Convenience Center Improvements	104 Simmonsville Road, Bluffton, SC	\$	650,000
Hilton Head Convenience Center Improvements	26 Summit Drive, Hilton Head, SC	\$	650,000
Shanklin Convenience Center Improvements	80 Shanklin Road, Beaufort SC	S	650,000
St. Helena Convenience Center Improvements	639 Sea Island Parkway, St. Helena Island SC	\$	650,000
Household Hazardous Waste Facility	108 Shanklin Road, Beaufort SC	\$	500,000
Upgrade White Goods Collection Area	80 Shanklin Road, Beaufort SC	\$	250,000
MRF Facility - Phase 1 (Dual Stream)	104 Simmonsville Road, Bluffton, SC	\$	2,000,000
New Tire Facility - South	104 Simmonsville Road, Bluffton, SC	\$	300,000
MRF Facility - Phase 2 (Single Stream)	104 Simmonsville Road, Bluffton, SC	8	5,250,000
LCD Compost Site	TBD	\$	2,500,000
MSW Transfer Facility	TBD	5	10,000,000
C&D Transfer Facility	TBD	s	10,000,000
Waste to Energy Facility	TBD	\$	30,000,000
		\$	63,400,000

						\$ 650,000					Enterprise Fund
						\$ 650,000					Enterprise Fund
						\$ 650,000					Enterprise Fund
						\$ 650,000					Enterprise Fund
			\$	500,000							Enterprise Fund
	\$	250,000									Enterprise Fund
\$ 2,000,0	0										Enterprise Fund
\$ 300,0	00										Enterprise Fund
					\$ 5,250,000						Enterprise Fund
			8	2,500,000							Enterprise Fund
			\$	10,000,000							Enterprise Fund
								\$	6	10,000,000	Enterprise Fund
							\$ 3	000,000			Enterprise Fund





APPENDIX