RESOLUTION 2016 / 4

A RESOLUTION APPROVING A FIVE-YEAR ASSESSMENT OF THE BEAUFORT COUNTY COMPREHENSIVE PLAN

WHEREAS, the State of South Carolina requires that all county and municipal comprehensive plans be reviewed as often as necessary, but not less than once every five years, to determine whether changes in the amount, kind, or direction of development of the area or other reasons make it desirable to make additions or amendments to the plan; and

WHEREAS, the Beaufort County Comprehensive Plan was adopted on January 10, 2011; and

WHEREAS, the Beaufort County Planning Commission has developed a Five-Year Assessment of the Beaufort County Comprehensive Plan that provides a status of the Comprehensive Plan recommendations and outlines what needs to be updated in the Plan.

NOW, THEREFORE, BE IT RESOLVED, the Beaufort County Council does approve the Five-Year Assessment of the Beaufort County Comprehensive Plan, as shown in attachment "A".

Adopted this 28th day of March, 2016.

COUNTY COUNCIL OF BEAUFORT COUNTY

By:

D. Paul Sommerville, Chairman

APPROVED AS TO FORM:

Thomas J. Keaveny, II County Attorney

ATTEST:

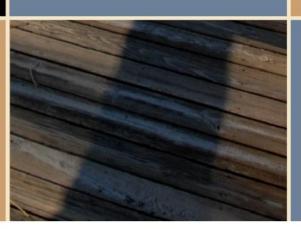
Suzanne M. Rainey, Clerk to Council





BEAUFORT COUNTY COMPREHENSIVE PLAN

Five-Year Assessment



Beaufort County Comprehensive Plan 5-Year Assessment

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Introduction

The Beaufort County Comprehensive Plan was developed to enable government officials and citizens to effectively manage natural, cultural, economic and fiscal resources in light of growth, change and an uncertain future. The policies in the plan are aimed at promoting safe and healthy communities that preserve and build on the County's unique sense of place; and at promoting sustainable economic opportunities that allow all County residents to thrive and prosper. The plan was developed in accordance with the Comprehensive Planning Enabling Act of 1994 which mandates local governments in South Carolina who regulate land use to develop a Comprehensive Plan to provide a vision for the future, with long-range goals and objectives for all activities that affect the County. The same state legislation requires the plan to be a living document with the Planning Commission reviewing the plan no less than every five years to respond to changing conditions and data.

The Beaufort County Comprehensive plan has been active document and implementation of the plan's many recommendations has been ongoing. Implementation highlights include:

- The implementation of the Southern and Northern Beaufort County Regional Plans through the enactment of growth boundaries, future land use plans, and rural land use policies;
- The adoption of the Beaufort County Community Development Code which implements many of the land use policies in Chapter 4;
- The continuation of the Rural and Critical Lands Preservation Program including two successful referendums (2012 and 2014) that have brought an additional \$45 million to the program;
- The continual updating of the Stormwater BMP Manual to insure that new development does not adversely impact water quality;
- The adoption of the Joint Land Use Study with MCAS Beaufort and the Marine Corps Recruit Depot at Parris Island;
- The completion of nearly 7 miles of the Spanish Moss Trail; and
- The construction of the Bluffton Parkway from SC 170 to the Hilton Head Island Bridge.

In February 2015, the Beaufort County Planning Commission began a systematic and thorough review of the 2010 Comprehensive Plan. The Planning Commission held monthly special meetings open to the public to discuss the supporting data and recommendations of the Plan. At each of these meetings, the Commission reviewed the implementation status of each of the recommendations and determined whether the recommendation should be retained, revised, or removed.

This document is the result of this work, providing a chapter by chapter assessment of recommended revisions. The document begins with a summary of action items that the Planning Commission recommends be undertaken by Beaufort County. The following section consists of a chapter by chapter assessment providing a summary of recommended revisions, and status of plan implementation.

Recommended Actions

1. Update the Population and Demographics Chapter

The Planning Commission recommends updating the chapter to incorporate data from the 2010 Census and the most recent American Community Survey. The chapter was drafted nine years after the 2000 Census and used 2008 U.S. Census estimates and information compiled in the 2006-2008 American Community Survey (also conducted by the U.S. Census Bureau).

2. Develop Comprehensive Economic Development Plan

The Planning Commission recommends that Beaufort County develop a comprehensive economic development plan to reevaluate the County's policies and identify an agency or department to implement the policies. The Economic Development chapter was developed in conjunction with the Lowcountry Economic Network which is now defunct. In addition, the County no longer owns the Beaufort Commerce Park and future recommendations related to the park need to be coordinated with the City of Beaufort. In the interim, the Planning Commission recommends that the chapter be revised to remove references to the Network and update statistics and data.

3. Refocus Affordable Housing Strategy

The Planning Commission recommends that the County update its Workforce Housing Needs Assessment to reflect current needs and to cover the whole spectrum of housing needs. The Planning Commission also recommends that the County reinstate the position of Housing Coordinator to implement the recommendations of this chapter.

4. Revisit Transportation Chapter

The Planning Commission determined that this chapter is outdated and needs to be updated. Revisions should involve updating the committed and planned transportation projects; incorporating the projections from the adopted Regional Transportation Model; and revising the list of Existing plus Committed and Planned transportation projects. The chapter also needs to be updated to recognize the establishment of a Lowcountry Metropolitan Planning Organization (LATS); the projected annual budget of the LATS; and the recommendations of the LATS's Long Range Transportation Plan.

5. Revisit 10-Year Capital Imrovements Plan

The Planning Commission recommends revisiting the Community Facilities and Priority Investment Chapters to determine the County's capital needs over the next 10 years. The 10 year CIP that is part of the Priority Investment chapter was formulated in late 2007 and is almost 10 years old. The projects in the CIP should be updated to reflected current public facilities, revised levels of service, and future needs based on revised population projections. In addition, the funding gap between projected capital projects and projected revenues should be narrowed.

6. Make Minor Revisions to Remaining Chapters

The Planning Commission recommends that the remaining chapters be revised to update data and statistics; remove references to policies and programs no longer in existence; account for new local, state and federal laws;

Chapter By Chapter Assessment

The following section provides a detailed summary of recommended revisions and implementation status of each chapter. Chapters 1 provides an introduction to the Comprehensive Plan. Chapter 2 provides summarizes the history of Beaufort County. No revisions are reccommed to these to chapters and they are not addressed in this assessment.

Chapter 1: Introduction

This chapter provides an overview to the purpose of the Beaufort County Comprehensive Plan, the state enabling legislation that provides the legal framework to plan in South Carolina, and a brief introduction to each chapter of the plan. Minor revisions to this chapter are recommended to recognize the five-year assessment of the plan.

Chapter 2: History

This chapter provides a brief history of Beaufort County starting with the first Native American settlements to the present time. This chapter provides an historical backdrop to the Population and Demographics, Land Use and Cultural Resources Elements. No revisions are recommended to this chapter.

Chapter 3: Population and Demographics

This chapter analyzes historic and current population and demographic trends and provides reasonable projections of future population growth to help guide policy decisions through the lifespan of this plan. Each of the following chapters of this plan utilize these projections to help shape their recommendations.

The chapter was drafted nine years after the 2000 Census and used 2008 U.S. Census estimates and information compiled in the 2006-2008 American Community Survey (also conducted by the U.S. Census Bureau). When the County adopted the chapter, they requested that the chapter would be revised when the 2010 U.S. Census data became available. The Planning Commission recommends updating the chapter to incorporate data from the 2010 Census and the most recent American Community Survey.

Subsection	Proposed Revisions
Introduction	 Revise first paragraph to update summaries of population growth.
	• Eliminate the last two sentences of the introduction once the chapter is updated.
Historic, Current, and Projected Growth Trends	 Update sidebar to include 2010 census data. Update Figure 3-1 to include 2010 census data.
Current Year-round Population	Update to include latest population estimates from the American Community Survey.
	Revise Figure 3-2 to include 2010 Census Data and latest

Subsection	Proposed Revisions	
	population estimates from the American Community Survey.	
	 Revise Figure 3-3 to include latest census and population estimates. Incorporate revised future projections utilized in the Regional Transportation Model. 	
Average Daily Population	Revise to reflect current estimates on tourism, seasonal residents and net influx of commuters. Revise Figure 2.4 to incomparate payed at a second commuter.	
Population Projections	Revise Figure 3-4 to incorporate new data.	
ropulation Projections	 Revise Figure 3-5 to incorporate the population estimates utilized in the Regional Transportation Model. 	
	 Update description of model to reflect the Regional Transportation Model. 	
	Revise Map 3-1 according to the new population projections.	
Characteristics of Population	Revise introductory paragraph to reflect current census and demographic estimates.	
Age	Revise Figure 3-6 to incorporate 2010 US Census Data and estimates from the American Community Survey.	
	Revise sidebar to include latest estimates from the American Community Survey.	
	• Revise text to incorporate 2010 US Census Data and estimates from the American Community Survey.	
Household Size	 Revise text to incorporate 2010 US Census Data and estimates from the American Community Survey. 	
	 Revise Figure 3-7 to incorporate 2010 US Census Data and estimates from the American Community Survey. 	
Race and Ethnicity	Revise text to incorporate 2010 US Census Data and estimates from the American Community Survey.	
	 Revise Figure 3-8 and 3-9 to incorporate 2010 US Census Data and estimates from the American Community Survey. 	
Educational Attainment	Revise text to incorporate 2010 US Census Data and estimates from the American Community Survey.	
	 Revise Figure 3-10 to incorporate 2010 US Census Data and estimates from the American Community Survey. 	
Income	Revise text to incorporate 2010 US Census Data and estimates from the American Community Survey.	
	Revise Figure 3-11 to incorporate 2010 US Census Data and estimates from the American Community Survey.	
	 Revise Map 3-2 to incorporate 2010 US Census Data and estimates from the American Community Survey. 	

Chapter 4: Land Use

This chapter provides an analysis of existing development patterns, recent planning and plan implementation efforts, and a vision for future land use and growth management policies. The policies in this chapter build on the recommendations of the 1997 Plan and on the recommendations of the Northern and Southern Beaufort County Regional Plans.

The Planning Commission reccommends minor revisions to the chapter that focus on updating data and making references to new plans and ordinances. Recommended revisions include the following:

- Recalculating the percentage of uncommitted lands south of the Broad River
- Charting the annexations that have occurred since 2007 and the current percentage of lands within municipalities.
- Making minor adjustments to Existing Plans and Regulations to recognize Community Development Code, new Community Preservation Plans, the current Joint Land Use Study (JLUS) with MCAS Beaufort and Parris Island, and the Greenprint planning process as part of the Rural and Critical Lands Preservation Program.
- Making minor revisions to the Growth Management Strategy for Southern Beaufort County to recognize the adoption of the Place Type Overlay.
- Make minor revisions to the Special Land Use Designations to update references to the Corridor Overlay District to recognize new countywide Design Review Board.

Subsection	Proposed Revisions
Introduction	No revisions.
Common Planning Goals	No revisions.
Historical Background on Growth in Beaufort County	 Update the table on Page 4-3 to recognize 2010 US Census and revised population growth projections.
Recent Development Trends	For Southern Beaufort County, revise the 11% figure of land area that is uncommitted.
Municipal Growth	Update acreage and percentage of land within municipalities and Table 4-1 to reflect current data.
Existing Land Use Patterns	No revisions.
Rural Development Trends	No revisions.
Planning Framework	No revisions.
Existing Plans and Regulations	Change discussion of ZDSO to recognize adoption of the Community Development Code. Change discussion of ZDSO to recognize adoption of the Community Development Code.
	Change sidebar on Page 4-9 to replace the ZDSO zoning

 districts with an image of the Community Development Code. Update Table 4-4 to recognize current status of Community Preservation Plans. Update information about AICUZ and TDR Program to recognize current Joint Land Use Study. Update Rural and Critical Land Preservation Program to recognize administration of the program by the Open Land
 Preservation Plans. Update information about AICUZ and TDR Program to recognize current Joint Land Use Study. Update Rural and Critical Land Preservation Program to
recognize current Joint Land Use Study. • Update Rural and Critical Land Preservation Program to
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Trust.
Update to recognize current Greenprint planning process.
Update preserved acreage.
Update percentage of land within municipalities.
No revisions
 Revise to recognize that Bluffton's future land use map was coordinated with Beaufort County's map.
No revisions
No revisions
No revisions
No revisions
 Remove reference to Map 4-8 and remove Map 4-8. Revise reference to the future land use plan for Hilton Head Island to recognize that the Town uses its zoning map as its future land use map.
No revisions
No revisions
 Revise the language under "Commercial Fishing Villages Overlay" to call for the maintenance and enhancement of the "local and traditional" commercial seafood industry. Also revise to call for the avoidance of commercial fishing activities that are detrimental to the environment. Revise references to the Corridor Review Boards to reflect the current Design Review Board.

Recommendation	Implementation Status	Proposed Revisions
Recommendation 4-1: Use the	Implementation is ongoing	Replace reference to the ZDSO
Comprehensive Plan and Future		to the Community Development

Recommendation Land Use Element as an Implementation Tool Recommendation 4-2:	Implementation Status	Proposed Revisions Code
Recommendation 4-2:		,
Implement the Northern and Southern Beaufort County Regional Plans	The Northern Implementation Committee still active. Intergovernmental agreements have been adopted in Southern Beaufort County for projects of regional significance, and Northern Beaufort County for growth boundaries. A Technical Advisory Group is still active in Northern Beaufort County and meets on an as-needed basis.	Revise recommendation to recognize that the Southern Implementation Committee is not active. Also replace the term Technical Advisory Groups with Staff Working Groups.
Recommendation 4-3: Adopt and Implement the Recommendations of the Rural Policy Assessment	This recommendation is implemented by Recommendations 4-15, 4-16, 4-17 and 4-18.	Replace reference to the ZDSO to the Community Development Code
Recommendation 4-4: Update the County Land Use Regulations	The development guidelines and recommendations of the Land Use Element have been implemented through the Community Development Code. Mixed-Use developments are encouraged through the inclusion of transect zones and the Traditional Community Plan option. This item is partially implemented through the Projects of Regional Significance resolution. Place Type Overlay implemented in CDC.	Update wording referring to the transfer of development rights (TDR) program. Revise to open up the possibility of using the TDR program to implement other recommendations of the Comprehensive Plan.
Recommendation 4-5: Continue to Utilize and Expand Existing Tools to Further the Policies of the Comprehensive Plan	Initiation of the TDR is still in the process of being implemented. No expansion of TDR currently being considered but remains an option. The Rural and Critical Lands Program is still active with a \$20 million referendum approved in 2014.	No revisions
Recommendation 4-6: Utilize Development Agreements to Accomplish Goals of this Plan and Regional Plans Recommendation 4-7: Establish and Adopt Baseline Standards for PUDs and Development	This has not been implemented. PUD provision currently not in Community Development Code.	Revise to recognize that baseline standards could apply to revisions to existing PUDs.

Recommendation	Implementation Status	Proposed Revisions
Agreements	mplementation status	Troposed Revisions
Recommendation 4-8: Continue	May Piver and Daufuskie CP	Undate recommendation to
to Develop and Update Community Preservation Plans	May River and Daufuskie CP Plans adopted in 2010. Sheldon has not been implemented. Pritchardville and Lands End were implemented via 2011 charrettes that were a part of the development of the Community Development Code. Tansi Village rezoned T3 Neighborhood.	Update recommendation to recognize completed CP plans.
Recommendation 4-9: Promote Appropriate Infill Development and Redevelopment in Accordance with this Plan	The transect zones in the Community Development Code facilitate the development of small infill parcels. Large Infill tracts and small and large scale redevelopment are facilitated through the transect zones and the Traditional Community Plan provision of the Community Development Code. Stormwater integration for small parcels is ongoing. Incentives are provided for redevelopment through the transect zones via density and review time incentives. Context sensitive design standards are implemented through the transect zones in the CDC. Using GIS to identify and market undeveloped sites is not	This recommendation should be updated to be briefer and utilize only the last four bullet points.
Recommendation 4-10: Develop Regional Demographic Models and a Regional Growth Tracking System	implemented. Recommendation has not been implemented	Remove references to the LDO permitting database.
Recommendation 4-11:	The joint CRB was implemented	Remove language calling for a
Establish Joint Corridor Planning	in 2011 through 2014. The joint	joint Corridor Review Board.
Efforts and Joint Corridor	board was replaced by a	Recognize the role of the
Review Boards	Countywide Design Review	Southern Beaufort County
	Board as part of the new	Corridor Beautification Board to
	Community Development Code.	oversee aesthetic concerns within highway ROWs.
Recommendation 4-12: Develop	This recommendation is	Remove reference to the
Detailed Area Plans	partially implemented through	Bluffton CP district.

Recommendation	Implementation Status	Proposed Revisions
	the coordinated future land use plans and place type maps between Bluffton and Beaufort County. The zoning for the Bluffton CP District was addressed in the mapping for the Community Development Code. Detailed area plans partially implemented through the 2011 charrettes as part of formulation of Community Development Code.	
Recommendation 4-13: Formalize Regional Planning Efforts with Neighboring Counties and Municipalities	Coordinated planning is sporadic between counties.	Recognize role that LCOG and the MPO play in intergovernmental planning.
Recommendation 4-14: Annual Monitoring	Recommendation has not been implemented	Change annual monitoring to ongoing monitoring.
Recommendation 4-15: Rural Small Lot Subdivisions	This was implemented in 2009 and carried over to the Community Development Code.	This recommendation should serve as a general policy statement to provide equity to small rural property owners. Remove the four bullets.
Recommendation 4-16: Rural Conservation Subdivisions	This was implemented with the adoption of the Community Development Code.	This recommendation should serve as a general policy statement to promote clustering and agricultural preservation in rural areas.
Recommendation 4-17: Small Rural Businesses	The Rural Business district in Garden's Corner was adopted in 2009 and carried over to the Community Development Code as T2 Rural Center.	No revisions
Recommendation 11-18: Small Landowner Liaison	Recommendation has not been implemented	No revisions

Chapter 5: Natural Resources

Beaufort County has a unique natural beauty, made up of salt marsh vistas, sub-tropical maritime forests of live oaks and palmettos, forested wetlands of cypress and tupelo and over 30 miles of beaches. Beaufort County residents and visitors have a great attachment to these natural features. This chapter focuses on the protection, preservation, and management of Beaufort County's natural resources in light of the pressures of growth.

The Planning Commission recommends making minor revisions to the Natural Resources chapter to recognize changes in local and state policies and regulations. The Commission also recommends

incorporating the data and recommendations of the Sea Level Rise Adaptation Report. Recommended updates include the following:

- Recognize updates that have taken place with the Stormwater BMP Manual, the Stormwater Utility, and EPA MS4 permitting.
- Make revisions to recognize minor changes to resource protection policies in the Community Development Code.
- Make any necessary updates to the existing condition of beaches and beach access.
- Provide updates to regulatory framework for freshwater wetlands to recognize any changes in State and municipal policies.
- Update acreage of preserved open space. Update Map 5-10
- Update to recognize current status of Rural and Critical Lands Preservation Program including current management, referendums, and Greenprint process.
- Incorporate data and recommendations from the Sea Level Rise Adaptation Report as prepared by the South Carolina Sea Grant Consortium.

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Subsection	Proposed Revisions	
Introduction	No revisions	
Physical Features and Constraints	No revisions	
Climate and Weather	No revisions	
Elevation	 Make reference to new subsection that will address historic and projected sea level rise. 	
Soils	No revisions	
Conclusions	No revisions	
Salt Marshes, Coastal Waters,	Change 15 years to 20 years	
and Marine Resources		
Estaurine Environment	 Update Maps 5-5 and 5-6 to reflect latest data available 	
Threats to Water Quality	Update Map 5-7 with current data from DHEC.	
Existing Efforts to Preserve Water Quality	Change reference to "resource conservation" zoning to "T1 Natural Preserve" zoning.	
	 Recognize addition of nitrogen and volume control as new developments in the BMP Manual. 	
	 Recognize Municipal Separate Storm Sewer System (MS4) permitting. 	
Conclusions	• Change 10 years to 15 years.	
	 Recognize that there is a water quality lab at USCB. 	
Trees, Forests and Habitats	Update sidebar to recognize Community Development Code.	
Tree Protection	No revisions	
Protection of Habitats and Forest Communities	Revise to recognize changes in Community Development Code.	
Endangered and Threatened Species	No revisions	

Subsection	Proposed Revisions	
Conclusions	Revise to recognize changes in tree protection policy.	
Beaches and Dunes	No revisions	
Existing Conditions	Check SC Annual State of the Beaches Report to see if there are any changes to beach conditions for Table 5-6.	
Threats	No revisions	
Regulatory Framework	 Recognize revisions in the Community Development Code that require septic systems and drainage fields to be 100 feet from the OCRM baseline. 	
Beach Renourishment	 Update beach renourishment information to recognize renourishment projects on Hilton Head Island in 2007, 2013, and 2014. 	
Public Access	 Revise to recognize the impact that severe erosion on Hunting Island has had on public access. 	
Sea Turtle Protection	No revisions	
Conclusions	 Revise to recognize importance of supporting beach renourishment on Hunting Island as a means of preserving the quality of public access to that beach. 	
Freshwater Wetlands	 Update introductory paragraph to recognize changes in State regulations. 	
Existing Conditions	No revisions	
Regulatory Framework	 Make changes to State wetlands legislation to recognize existing regulatory environment in South Carolina. 	
	 Make revisions to local wetlands ordinance to recognize changes in the County's Community Development Code and new freshwater wetlands protections adopted by the Town of Port Royal. 	
Conclusions	No revisions	
Groundwater Resources	Recognize how County's volume control requirements in the Stormwater BMP Manual affect groundwater recharge.	
Aquifer Recharge Areas	No revisions	
Cones of Depression	No revisions	
Sources of Groundwater	No revisions	
Contamination Conclusions	No revisions	
Open Space	No revisions	
Existing Conditions		
	 Update acreage of preserved open space. Update Map 5-10. 	
Local Efforts to Preserve Open Space	 Update information about referendums, funding, and greenprint process for Rural and Critical Lands Preservation Program. 	
Conclusions	Update Hilton Head Island land acquisition efforts.	
Conclusions Sea Level Rise and Climate	No revisions	
Sea Level Kise and Climate	Provide new subsection titled "Sea Level Rise and Climate	

Subsection	Proposed Revisions	
Change	Change" to incorporate background information and	
	recommendations from the Sea Level Adaptation Report	
	prepared by the South Carolina Sea Grant Consortium.	

Recommendation	Implementation Status	Proposed Revisions
Recommendation 5-1: Cooperative Planning with Municipalities and Neighboring Counties	This recommendation is partially implemented through the new Port Royal Code and joint work with the Towns of Bluffton and Hilton Head Island to develop baseline standards adopted as part of their respective comprehensive plans. Additional implementation has been through cooperative joint purchases of Rural and Critical Lands.	No revisions
Recommendation 5-2: Educational Outreach	This is being partially implemented through the "Neighbors for Clean Water" educational campaign for the May River. The Beaufort County Planning Department occasionally meets with property owners associations to discuss County natural resource regulations, especially the river buffer.	Revise to recognize that educational outreach is a major requirement of the MS4 Permit.
Recommendation 5-3: Enforcement	This recommendation has not been implemented	Revise to recognize that the MS4 permit mandates an enforcement program.
Recommendation 5-4: Implement the SAMP	This recommendation has been partially implemented through a Section 319 grant that funded the repair of 40 septic systems in the Okatie River Watershed in 2011 and 2012. The second bullet is also being implemented through the May River Watershed Sewer extension study recently completed by BJWSA and the Town of Bluffton. A water quality	No revisions

Recommendation	Implementation Status	Proposed Revisions
	monitoring lab was established at USCB in 2014 funded by Stormwater Utility funds. It is being used by the County and	
Recommendation 5-5: Open Space Preservation	each of the municipalities. There have been successful Rural and Critical Lands Preservation Program referendums in 2012 and 2014. The RCLPP regularly matches funding with USDA FRPP monies to purchase agricultural conservation easements and partners with MCAS Beaufort to purchase lands to prevent encroachment.	No revisions
Recommendation 5-6: Soils	This recommendation has not been implemented	No revisions
Recommendation 5-7: New Approaches to Stormwater Management	The BMP Manual has been updated 4 times since 2008. Beaufort County has established volume control standards but not for the 100 year storm event. Soil types are being utilized to determine the appropriate percentage of impervious surface within a development. Nitrogen standards were adopted in 2009. Beaufort County improved its status to a Class 6 Community under the FEMA Community Rating System (CRS) in 2012.	Recommendation should be revised to recognize partial implementation and new permitting and enforcement issues related to EPA MS4 permit requirements in Beaufort County. Also the recommendation needs to acknowledge that nitrogen is now a pollutant that is required to be mitigated in the Stormwater BMP.
Recommendation 5-8: Stormwater Utility Recommendation 5-9: Water	The Joint CIP has not been fully implemented, but initiated. Rural and Critical Lands properties have been utilized for stormwater management. Joint purchases have been made to target properties that serve regional stormwater needs.	No revisions Recommendation should be
Recommendation 5-9: Water Quality Monitoring	The MS4 permit requires the establishment of acceptable water quality standards on the	revised to recognize that a centralized lab has been

Recommendation	Implementation Status	Proposed Revisions
	sub-watershed level. A water quality monitoring lab was	established.
	established at USCB in 2014	
	funded by Stormwater Utility	
	funds. It is being used by the	
	County and each of the	
	municipalities. The BMP Manual was revised to control	
	nitrogen in 2009 and TMDLs in	
	2010.	
Recommendation 5-10: Other	Implementation is ongoing. The	No revisions
Water Quality Measures	County's Solid Waste	
	Department does household hazardous waste collections.	
Recommendation 5-11: Tree	Partially implemented through	Revise recommendation to
Protection Standards	revised tree standards in the	recognize bullet points that
	Community Development Code.	have been implemented.
Recommendation 5-12: Tree	This recommendation has not	No revisions
Management Plan Recommendation 5-13: Trees –	been implemented	No rovisions
Educational Outreach	Implementation is ongoing	No revisions
Recommendation 5-14: Wildlife	This recommendation is	No revisions
and Habitat Protection Standards	partially implemented through forest and wetland protection	
Standards	standards; nesting bird habitat	
	protection; and restrictions on	
	lighting to protect sea turtles.	
Recommendation 5-15: Wildlife	Implementation is ongoing	No revisions
and Habitat Educational Outreach		
Recommendation 5-16: Beaches	The Community Development	No revisions
and Dunes	Code provides a Beach	
	Protection Plan for larger	
	developments. Implemented through CDC; dune protection;	
	and restrictions on lighting to	
	protect sea turtles.	
Recommendation 5-17:	The Beaufort County Open Land	No revisions
Network of Open Spaces	Trust is in the process of	
	updating the Greenprint map.	
	The planning staffs of Beaufort County, Bluffton and Hilton	
	Head Island developed a Habitat	
	Prioritization Map in 2008.	
Recommendation 5-18:	This recommendation has been	No revisions
Freshwater Wetlands	partially implemented through	

Recommendation	Implementation Status	Proposed Revisions
	the wetland protection standards and the protection of nesting bird habitats in the Community Development Code. The volume control standards in the Stormwater BMP Manual also provide for better water quality and protection of freshwater wetlands.	
Recommendation 5-19: Protect Groundwater Quality	Implementation is ongoing	No revisions
Recommendation 5-20: Climate Change and Rising Sea-Level	Partially implemented through work on the Sea Level Rise Adaptation Report with SC Sea Grant.	This recommendation should be expanded to include recommendations from the report.

Chapter 6: Cultural Resources

This chapter focuses on preserving and enhancing the County's cultural resources, which include historic sites and structures, scenic highways, maritime heritage, agricultural heritage, the military, Gullah culture and the visual and performing arts community. Make minor revisions to recognize new historic preservation and architectural standards in the Community Development Code.

The Planning Commission recommends making minor revisions to the Cultural Resources chapter. Recommended updates include the following:

- Update data and statistics cited in the chapter.
- Recognize new programs and policies that help to promote cultural resources, such as the Southern Beaufort County Corridor Beautification Board, the Canopy Roads Brochure, Gullah Geechee Cultural Heritage Corridor Management Plan, and new Museums.
- Recognize adoption of the Community Development Code and its standards that apply to historic preservation, archaeology, scenic highways, and agriculture.
- Remove references to programs that no longer exist, such as the Small Farmer Wholesale Auction Market.

Subsection	Proposed Revisions
Introduction	 Revise to recognize that Beaufort County is a national historic treasure and that we have a responsibility to be good stewards of this treasure
Historic and Archaeological	No revisions
Resources	
Resource Identification	The City of Beaufort now has the Above Ground Historic Resources Survey on its website.

Subsection	Proposed Revisions
Existing Regulatory Framework	Update to recognize that Beaufort County has adopted standards to protect historic resources in its Community Development Code.
Other Planning and Preservation Efforts	 Add reference to the Garvin House in Bluffton and efforts by private developments to preserve tabby ruins.
Vernacular Architecture	No revisions
Conclusions	 Revise to recognize that the military bases have promoted the preservation of cultural resources.
	 Revise to add tax incentives as a proactive mean that the County can utilize to preserve cultural resources
Scenic Highways and Byways	No revisions
Existing Preservation and Enhancement Efforts	 Revise to recognize new architectural, landscaping and lighting standards in the Community Development Code and the replacement of the Corridor Review Boards with the Design Review Board.
	 Recognize the role of the Southern Beaufort County Corridor Beautification Board to provide oversight on improvements made within the SCDOT ROW.
	Provide a list of state scenic byways in Beaufort County
	 Acknowledge the Canopy Roads Brochure and its role in promoting scenic highways in the County.
Conclusions	 Revise to recognize that there is no longer a Corridor Overlay District.
Maritime Heritage	 Update sidebar to reflect more current information on shellfish catches.
Local Seafood Industry	 Update information about Commercial Fishing Village Overlay District to recognize adoption of Community Development Code.
	 Update information about Port Royal Seafood to reflect current situation.
Recreational Fishing and Boating	 Update to current boat registration and revise estimation for 2025.
Other Water Access Issues	Revise number of piers to current.
Conclusions	No revisions
Agricultural Heritage	No revisions
History of Agriculture in Beaufort County	No revisions
Existing Conditions	 Revise data from USDA Census of Agriculture including Table 6-1.
Local Marketing Initiatives	Update to recognize current status of farmers market and the small farmer wholesale auction market.

Subsection	Proposed Revisions
Conclusions	Remove references to wholesale farmers market.
Military Heritage	Update figures citing the military's impact on the local economy.
Military History	No revisions
Recent Military Activity	Revise acreage at Townsend Bombing Range.
	Update to reflect new mission of MCAS Beaufort.
	Add a paragraph about the Beaufort Naval Hospital.
Conclusions	No revisions
Gullah Culture	No revisions
Issues Affecting Gullah Culture in Beaufort County	No revisions
Local Initiatives to Preserve	Update to recognize community preservation work done in the
Gullah Heritage	Corners Community as part of the formulation of the Community Development Code.
Gullah/Geechee Cultural	Update to recognize the completion of the Gullah Geechee
Heritage Corridor (National Park Service)	Cultural Heritage Corridor Management Plan.
Conclusions	No revisions
Visual and Performing Arts	Remove reference to the book "100 Best Small Art Towns in America" due to dated material.
Performance Venues	Revise to recognize the 120 seat performance space in the ARTworks Community Art Center.
Museums	Change to a bullet list of museums.
	Add Heyward House, Port Royal Sound Foundation Maritime
	Center, the Santa Elena Foundation Interpretive Center, and the
	Fort Fremont Interpretive Center.
Education and Support	Remove specifics about the Community Arts Grant Fund.
Conclusions	No revisions

Recommendation	Implementation Status	Proposed Revisions
Recommendation 6-1:	Implementation is ongoing	No revisions
Archaeological and Historic		
Resources		
Recommendation 6-2:	Beaufort County provides public	No revisions
Archaeological and Historic	outreach through presentations	

Recommendation	Implementation Status	Proposed Revisions
Resources – Public Outreach	to Historic Society; working with	·
	historic Beaufort, the Bluffton	
	Historical Preservation Society,	
	and the Friends of Fort	
	Fremont; and producing	
	"Beaufort County Moments"	
	segments on the County	
	Channel.	
Recommendation 6-3: Rural	This recommendation has not	No revisions
Vernacular Architecture	been implemented	
Recommendation 6-4: Scenic	This recommendation is	Revise recommendation to
Highways and Byways	partially implemented through	recognize the items that have
	the establishment of the	been implemented and that the
	Southern Beautification	Corridor Review Boards have
	Committee; the development of	been replaced with a
	thoroughfare standards in the	countywide Design Review
	Community Development Code;	Board. Also revise to call for
	the adoption of the May River	better coordination with SCDOT
	CP; and the publication of the	and utility companies during
Recommendation 6-5:	Canopy Roads brochure. This recommendation has not	tree trimming.
		Revise to specify the support of the "traditional" seafood
Maritime Heritage – Working Waterfronts	been implemented	industry in Beaufort County.
Recommendation 6-6:	Partially implemented through	Update recommendation to
Maritime Heritage –	enhancement of several boat	remove last bullet point since it
Recreational Boating and	landings and acquisition of land	was implemented.
Fishing	to provide access to Fort	premented.
	Frederick.	
Recommendation 6-7:	Partially implemented through	No revisions
Maritime Heritage – On-Shore	the establishment of several	
Fishing	fishing decks along on Spanish	
	Moss Trail.	
Recommendation 6-8:	Implementation is ongoing	No revisions
Maritime Heritage – Small		
Watercraft		
Recommendation 6-9:	This recommendation has not	No revisions
Maritime Heritage – Funding	been implemented	
Recommendation 6-10:	Implemented through the	No revisions
Agricultural Heritage –	adoption of the Community	
Regulatory Framework	Development Code.	
Recommendation 6-11:	Beaufort County has continually	Revise to call for continued
Agricultural Heritage – Rural	targeted the purchase of	partnering with USDA and other
and Critical Lands Preservation	conservation easements to	agencies to match local funds to
Program	preserve farmland on St. Helena	preserve farmland.
	Island and the Sheldon area.	
Recommendation 6-12:	Implementation is ongoing	Revise recommendation to to

Recommendation	Implementation Status	Proposed Revisions
Agricultural Heritage – Markets		remove reference to the wholesale auction market.
Recommendation 6-13: Agricultural Heritage – Local Foods	Implementation is ongoing	Revise to support community gardens and farms in urban and suburban areas.
Recommendation 6-14: Military Heritage	Beaufort County is in the process of doing a Joint Land Use Study (JLUS) that will lead to the adoption of a new AICUZ to accommodate the F35B Joint Strike Fighter. The JLUS will also chart steps forward to implement the TDR program.	Update the name of the Airport Overlay District to reflect the Community Development Code. Update to call for cooperative implementation of the Joint Land Use Study (JLUS)
Recommendation 6-15: Gullah Culture	Implementation is ongoing	Recognize adoption of the Gullah/Geechee Cultural Heritage Corridor Management Plan and support its implementation
Recommendation 6-16: Visual and Performing Arts	Implementation is ongoing	Remove specific references to other artist communities. Remove specific reference to the creation of a county-wide community arts center.

Chapter 7: Economic Development

This chapter provides an analysis of the current economic condition and focuses on how to build on the county's existing assets while diversifying its economic base. The chapter promotes policies that encourage quality job creation that allow citizens to find reasons to remain or settle in Beaufort County in employment that requires knowledge, talent and training and compensates with higher-paying jobs.

The Planning Commission recommends that the County reevaluate its economic development policies in light of such changes as the sale of the Beaufort Commerce Park and termination of its relationship with the Lowcountry Economic Network. In the interim, the Planning Commission recommends minor revisions to the chapter that include the following:

- Remove references to the Lowcountry Economic Network as the agency responsible for implementing economic development policies in Beaufort County.
- Update economic, income, and employment data to current figures.
- Recognize changes to the ownership of the Beaufort Commerce Park
- Revise information on State and Local incentives to reflect current information.
- Revise information on the Jasper Port, airports and military installations to reflect current information.

Subsection Proposed Revisions

Subsection	Proposed Revisions	
Introduction	Replace photograph with reference to Lowcountry Economic	
	Network.	
Overview	No revisions	
History	Delete	
Mission	Delete	
Goals	Delete	
Economic Analysis	No revisions	
Income and Employment	• Revise data in Figures 7-1, 7-2, 7-3, 7-4 and 7-5.	
Economic Impact of Military Installations	Update if more recent data is available.	
Unemployment	Update with more recent data.	
Conclusions	No revisions	
Current Business Climate	No revisions	
Existing Business	No revisions	
Existing Business Owners	No revisions	
Business License Fees	No revisions	
Available Product	Update to recognize new ownership of the Beaufort Commerce Park.	
Conclusions	No revisions	
Developing Business Climate	Update sidebar if more current data is available.	
Regional Focus	 Update to recognize the dissolution of the Lowcountry Economic Alliance. 	
Target Industries	Remove references to the Lowcountry Economic Network and Alliance. Change references to the E-25 B Joint Strike Fighter to present	
	• Change references to the F-35 B Joint Strike Fighter to present tense rather than future tense.	
Conclusions	No revisions.	
Incentives	No revisions.	
Existing State Level Incentives	No revisions.	
Existing Local Level Incentives	Remove references to development agreement.	
Conclusions	No revisions.	
Workforce	 Update military workforce data per figures in the Joint Land Use Study. 	
Existing Workforce	No revisions.	
Cottage Industries	No revisions.	
Education	No revisions.	
Emerging Workforce Groups	No revisions.	
Workforce Housing	No revisions.	
Conclusions	No revisions.	
Land and Infrastructure	Revise to remove references to Lowcountry Economic Network.	

Subsection	Proposed Revisions
Jasper Port Terminal	Revise to remove references to the Lowcountry Economic Alliance.
Airport Infrastructure	Revise this section with current airport information
Conclusions	Revise to remove references to the Lowcountry Economic Alliance.

Recommendation	Implementation Status	Proposed Revisions
Recommendation 7-1: Current Business Climate	Part of this recommendation has been implemented by allowing more light industrial	Recommendation should be revised to eliminate reference to Lowcountry Economic
	uses in commercial zoning districts in the Community Development Code.	Network.
Recommendation 7-2: Developing Business Climate – Target Industries	This recommendation is partially implemented through adoption of Community Development Code which encourages mixed-use developments; and annual funding of the Arts Council of Beaufort County.	No revisions
Recommendation 7-3: State Level Incentives	Implementation is ongoing	No revisions
Recommendation 7-4: Workforce	This recommendation is partially implemented through adoption of Community Development Code which encourages mixed-use developments.	No revisions
Recommendation 7-5: Regional Economic Development Strategies	Implementation is ongoing	Recommendation should be revised to remove references to the Lowcountry Economic Network and Lowcountry Economic Alliance.
Recommendation 7-6: Airport Infrastructure	Implementation is ongoing	Update to reflect current airport improvements.

Chapter 8: Affordable Housing

This chapter analyzes the location, type, age, condition, tenure, and affordability of housing. This element includes an analysis of the regulatory environment to determine unnecessary barriers to the provision of affordable housing. The goal of this element is to maintain and enhance the diversity of Beaufort County by providing the opportunity for people of all income levels to live and work in the County.

The Planning Commission recommends that the County update its Workforce Housing Needs Assessment to reflect current needs and to cover the whole spectrum of housing needs. Other recommended revisions to the Affordable Housing chapter of the Comprehensive Plan include the following:

- Update US Census data on housing and income figures to most current data;
- Make necessary revisions to the conclusions of each subsection based on revised data;
- Revise references to the Zoning and Development Standards Ordinance to recognize the adoption of the Community Development Code
- Recognize the elimination of the Housing Coordinator position and changes to organizations that implement affordable housing.

Subsection	Proposed Revisions
Introduction	Add language stating that Beaufort County has the highest HUD defined median income in South Carolina.
Vision	 Replace "Beaufort County Affordable Housing Consortium" with "Lowcountry Affordable Housing Coalition."
Definitions	 Update specific HUD defined median income figures for each income group definition.
Technical Analysis	
Housing Affordability Gap	
Age of Housing Stock	Update text and sidebar graphs to include 2010 US Census
Mobile Homes	data and the latest American Household Survey.
Housing Tenure	
Vacancy Rates	
Housing Foreclosures	 Update to include more recent information and trends for housing foreclosures.
Conclusions	Remove last sentence in conclusion.
Land Use Policies Affecting Housing	No revisions
Southern Beaufort County	Revise section to recognize that southern Beaufort County has a larger stock and more diversity in housing choices. Revise to recognize pockets of higher density development and changes in land use policy that encourages walkable communities.
Northern Beaufort County	No revisions

Subsection	Proposed Revisions	
Conclusions	No revisions	
Housing Needs Assessment	No revisions	
Workforce Housing	Update income and population projections and estimated future need for workforce housing.	
Senior Housing	 State that there will be additional needs for assisted living facilities and continuing care facilities. 	
Disabilities and Special Needs Housing	 Replace paragraph about Beaufort County's homeless population with a new subsection (see below). Eliminate references to Housing Coordinator and Zoning and Development Standards Ordinance. 	
Homeless	Add new subsection with estimated homeless population and existing facilities that serve the homeless.	
Rural Housing	No revisions	
Very Low and Extremely Low Income Housing	 Update Beaufort Housing Authority public housing, section 8 vouchers and waiting lists. 	
Military Housing	Update military housing unit counts.	
Barriers to the Creation of Affordable Housing Land Cost Land Supply Construction Cost Market Dynamics Insufficient Development Incentives The Section 42 Housing Tax	No revisions	
Credit Allocation Process Zoning Regulations Anti-Growth Sentiment		
Existing and Proposed Housing Strategies	No revisions	
Regulatory Strategies	 Remove section on density bonuses and replace with description of the transect zones and Traditional Community Plans (TCPs) as means to gain higher residential density. 	
	 Update information on Accessory Dwelling Units to recognize availability in most zoning districts in the Community Development Code. 	
	 Remove section on flexible development which will be covered in discussion about transect zones and TCPs. 	
	 Remove reference to Lady's Island Redevelopment District since it was replaced with transect zones in the Community Development Code. 	
Institutional Strategies	Remove references to the Affordable Housing Consortium and	

Subsection	Proposed Revisions
	housing coordinator, and replace with Lowcountry Affordable Housing Coalition as a coordinating and advocacy agency for housing.
	Update list of tax credit developments.
	Update information on Habitat for Humanity.
Educational Strategies	No revisions

Recommendation	Implementation Status	Proposed Revisions
Recommendation 8-1: Relationship to Other Policies	Implementation is ongoing	Revise to state that affordable housing in urban areas should be targeted in infill sites near employment opportunities and services.
Recommendation 8-2: Full Spectrum of Affordable Housing	This has not been implemented with the exception of partial implementation of the last bullet through the Community Development Code encouraging a mix of housing types.	No revisions
Recommendation 8-3: Regional Approach to Affordable Housing	This recommendation has not been implemented.	No revisions
Recommendation 8-4: Monitor Demographic Trends	Partially implemented through the Community Development Code encouraging a mix of housing types and higher density walkable communities.	This recommendation should be reworked to call for a Housing Needs Assessment to be done that covers the whole spectrum of housing needs.
Recommendation 8-5: Address Barriers to Affordable Housing	This has been partially implemented through the adoption of the Community Development Code.	Revise to remove the last bullet.
Recommendation 8-6: Revisit and Refine Existing Affordable Housing Incentives	Density bonus incentives have been replaced with a different regulatory strategy to encourage a mix of housing types.	Revise recommendation to call for continual evaluation of the regulatory environment to identify barriers to affordable housing.
Recommendation 8-7: Mixed- Use Affordable Communities	Partially implemented through the Community Development Code encouraging a mix of housing types.	No revisions
Recommendation 8-8: Inclusionary Zoning	This recommendation has not been implemented.	Remove recommendation.
Recommendation 8-9: Affordable Housing Consortium	The Affordable Housing Consortium has been replaced with the Lowcountry Affordable	Revise to call for the Lowcountry Affordable Housing Coalition to provide support and

Recommendation	Implementation Status	Proposed Revisions
	Housing Coalition. The County no longer has a housing coordinator.	advocacy for the creation of affordable housing. Call for the appointment of a housing coordinator for Beaufort County.
Recommendation 8-10: Housing Trust Fund	This recommendation has not been implemented.	No revisions
Recommendation 8-11: Land Acquisition	This recommendation has not been implemented.	Add reference to the Transfer of Development Rights Program.
Recommendation 8-12: Coordinate and Integrate Efforts of Non-profits	This recommendation has not been implemented.	No revisions
Recommendation 8-13: Housing Rehabilitation	This recommendation has not been implemented.	No revisions
Recommendation 8-14: Housing Foreclosures and Neighborhood Stabilization	Implementation is ongoing	No revisions
Recommendation 8-15: Rural Affordable Housing Approaches	Implementation is ongoing	No revisions
Recommendation 8-16: Military	This recommendation has not been implemented.	Remove recommendation.

Chapter 9: Energy

This chapter focuses on how to lower Beaufort County's energy dependency by reducing local energy consumption and facilitating local renewable energy production. The element first assesses how to make local government facilities and operations more energy efficient; how to promote green technologies and energy efficiency in the private sector; how to implement land use and transportation policies to promote fewer vehicle miles traveled; and how to best facilitate educational outreach to promote energy efficiency and green technology.

The Planning Commission recommends that minor revisions be made to the document to update dated information. Recommended revisions include the following:

- The Chapter was written during a spike in energy prices in 2008 and 2009. The language referring to high energy costs needs to be revised to refer to fluctuating energy costs.
- Data and figures uses are primarily 10 years old and should be replaced with newer information where available.
- The section on Existing Land Use Patterns that utilizes WalkScore[™] to rate the walkability of communities needs to be updated and simplified.
- The information for green building needs to be revised to recognizes changes in the LEED scoring system and recent projects in Beaufort County receiving LEED certification.
- With the passage of Act 236, it is much more cost effective for South Carolina homeowners to utilize solar energy. This needs to be reflected in the chapter.

Subsection	Proposed Revisions	
Introduction	Revise introduction to eliminate specifics about gas prices.	
State and Local Overview	Update data pertaining to electricity consumption and production in South Carolina.	
	Update the number of customers served by Palmetto Electric and SCE&G.	
	 Update language pertaining to the South Carolina Climate, Energy, and Commerce Advisory Committee to recognize that this occurred in 2008. 	
Vision	No revisions.	
Land Use and Transportation	Revise chart in sidebar with more current information.	
Policies	Revise data on increase in vehicle miles travelled (VMTs).	
	Remove language that refers to recent spikes in fuel costs.	
Land Use	Update walk scores for the pedestrian-oriented neighborhoods in Figure 9-1.	
	Remove Figure 9-2.	
Transportation	Update to recognize the Spanish Moss Trail as an alternative mode of transportation in northern Beaufort County.	
Energy Efficiency	Remove sidebar that summarizes programs offered by ICLEI.	
	Update data from the American Council for an Energy Efficient economy (ACEEE).	
	Remove reference to ICLEI.	
Energy Audits and Energy	No revisions.	
Performance Contracts Green Building		
Green banding	Update Figure 9-4 to reflect the current LEED rating system.	
	List other projects in Beaufort County that have received LEED certification.	
Conclusion	No revisions.	
Renewable Energy	No revisions.	
Solar	 Update information on federal Solar Investment Tax Credits to reflect new extension of program. 	
	 Provide information on the Distributed Energy Resource Program Act (Act 236) which accommodates net metering and allows homes and businesses to lease solar panels from independent solar companies. 	
Biomass	Update estimates on annual collection of yard waste and construction and demolition waste.	
Biodiesel	No revisions.	
Wind, Wave, and Tidal Energy	No revisions.	
Net Metering	 Remove this section since it will be covered under the Solar heading. 	

Subsection	Proposed Revisions	
Other Energy and Sustainability	No revisions.	
Issues		
Recycling	No revisions.	
Water Conservation	No revisions.	
Local Foods Initiatives	Revise to eliminate reference to local auction farmers market.	

Recommendation	Implementation Status	Proposed Revisions
Recommendation 9-1: Energy	Recommendation has not been	No revisions
Committee	implemented	
Recommendation 9-2:	Implementation is ongoing	No revisions
Relationship to Other Policies		
Recommendation 9-3:	Recommendation has not been	Remove first and second bullet
Education, Technical	implemented	
Assistance, and Training		
Recommendation 9-4: Utilize	Implementation is ongoing	Remove reference to ICLEI
Available Technical Assistance		
and Expertise		
Recommendation 9-5: Energy	Recommendation has not been	No revisions
Efficiency – County Energy	implemented	
Audit		
Recommendation 9-6: Energy	Beaufort County continues to	Revise to simplify language
Efficiency – Other Internal	update its fleet. Online services	about the location of County
County Policies	are continuing to be expanded.	Facilities. Add teleconferencing
	Otherwise, this	as a means to reduce vehicle
	recommendation has not been	miles traveled.
	implemented.	
Recommendation 9-7: Energy	Beaufort County's Community	No revisions
Efficiency – Outdoor Lighting	Development Code permits	
	exterior LED lighting and	
	requires full cutoff fixtures to	
	limit light pollution.	
Recommendation 9-8: Green	Recommendation has not been	No revisions
Building – Green Building Codes	implemented	
Recommendation 9-9: Green	Implementation is ongoing	No revisions
Building - LEED		
Recommendation 9-10: Green	Implementation is ongoing	No revisions
Building – Low Income		
Weatherization		
Recommendation 9-11:	The Community Development	Revise recommendation to

Recommendation	Implementation Status	Proposed Revisions
Renewable Energy – Remove	Code permits small wind and	recognize partial
Regulatory Barriers	solar energy devices to be	implementation through the
	installed on individual	Community Development Code.
	properties as an accessory use	
	in most districts.	
Recommendation 9-12:	Implementation is ongoing	Remove reference to net
Renewable Energy – State and		metering since it has been
Federal Legislation		implemented through Act 236.
Recommendation 9-13:	Recommendation has not been	No revisions
Renewable Energy – County	implemented	
Initiatives		

Chapter 10: Transportation

This chapter provides an analysis of the County's existing road network and assesses existing deficiencies and future needs in light of projected growth. The chapter offers strategies to maximize the efficiency of the county's road network while promoting policies and alternative transportation choices to reduce dependency on automobile transportation.

The Planning Commission determined that this chapter is outdated and needs to be updated. Revisions should involve updating the committed and planned transportation projects and incorporating the projections from the adopted Regional Transportation Model. This will require working with the Lowcountry Council of Governments and a transportation consultant to run the model to project road conditions for the year 2030 based on the assumption that a revised list of Existing plus Committed and Planned transportation projects are completed. The chapter also needs to be updated to recognize the establishment of a Lowcountry Metropolitan Planning Organization (LATS), the projected annual budget of the LATS, and the recommendations of the LATS's Long Range Transportation Plan. Finally, additional revisions are necessary to recognize changes in the last seven years. These revisions include among other things the substantial implementation of the Spanish Moss Trail; and revised land use policies that affect transportation — namely the Community Development Code. Below is a summary of the tasks necessary to revise the Transportation Element arranged by the headings of the chapter.

Subsection	Proposed Revisions
Introduction	This section will need to be revised to summarize the new findings of the Transportation chapter.
Existing and Planned Road Networks	No revisions
Networks	
Level of Service	No revisions
Traffic Volumes and Trends	Review new model run and quantify road segments that are at LOS E or F and name them.
	 Name any projects (if any) that were done since the model run to address deficiencies.
	• Revise Maps 10-2 and 10-3.
Existing + Committed Road	Revise Table 10-1 (see Attachment A).

Subsection	Proposed Revisions
Improvements	Have consultant run model using the committed projects projecting to 2030.
	Identify road segments that are still E and F.
	Revise Maps 10-4 and 10-5.
Planned Road Improvements	Revise Tables 10-2 and 10-3 (see Attachment A).
	 Have consultant run model using the planned projects projecting to 2030.
	Identify road segments that are still E and F.
	Revise Maps 10-6 and 10-7.
Road Project Funding	Revise Table 10-4
	 Update State Guideshare to reflect annual revenue of the LATS and LCOG.
	• Capital projects sales tax: Document when tax sunsetted and total dollar amount. State that the tax is currently not active.
	Federal Earmarks – update as needed.
	Update info on Admissions Tax if necessary.
Existing Tools and Policies to	No revisions
Address Transportation Demand	
Access Management Standards and Corridor Planning	 Update to reflect that Buckwalter and Bluffton Parkway access management plans have been adopted.
	Mention any other relevant revisions to the plans.
Intelligent Transportation Systems	 Update as necessary to reflect improvements over the last 7 years.
Travel Demand Modeling	Update to reflect new regional transportation model.
Traffic Impact Analysis Ordinances	No revisions
Land Preservation	 Update Rural and Critical Lands Preservation and HHI Land Acquisition acreage, dwelling units and square footage.
Land Use Policies	 Update to list specific land use policies in the Community Development Code that encourage local trip capture.
Alternative Modes of Transportation	No revisions
Public Transportation	Update information on public transportation
Bicycle and Pedestrian Trails	Update miles of bike trails on Hilton Head Island.
	Revise Bluffton and Buckwalter Parkways to get total linear mileage of trails.
	 Mention pedestrian and cycling improvements to Savannah Highway, Lady's Island Drive (US 21), Sea Island Parkway, Burnt Church Road, SC 170 widening south of McGarveys Corner, and US 17 between Gardens Corner and Big Estates.

Subsection	Proposed Revisions		
	 Provide section on Spanish Moss Trail with existing, committed, and planned trail mileage. 		
	 Be more specific about spine and spur trails – mention concept to map identify "bikesheds" based on existing trails and bikable streets. 		
	 Under municipal sidewalk efforts, specify improvements on 46 in Bluffton, Bladen, Duke Streets, and Allison Road. Also mention sidewalk improvements planned with the Boundary Street project. 		
Water Transportation	Update to cite Daufuskie ferry issues.		
Other Transportation Issues			
Emergency Evacuation	Update to reflect current emergency evacuation plan.		
Airports	Update with latest airport information		
Regional Transportation Framework	Change 10 years to 15 years		
Regional Plans	No revisions		
BCTAG	 Remove subsection. Explore necessity of regional transportation planning oversight beyond what is provided by the MPO. 		
Highway Improvement Teams	Remove subsection		
Lowcountry Regional Transportation Plan	 Update to summarize the MPO's Long Range Transportation Plan and LCOG Plan. 		

Recommendation	Implementation Status	Proposed Revisions
Recommendation 10-1: Level of	Implementation is ongoing	No revisions
Service		
Recommendation 10-2:	Regional transportation	Revise to recognize the role that
Regional Transportation	planning now falls under the	the MPO plays in regional
Planning and Programming -	jurisdiction of the MPO.	planning. Remove reference to
	Beaufort County, and the Towns	the Northern and Southern
	of Hilton Head Island and	Highway Improvement Teams.
	Bluffton have a joint agreement	
	to revew projects of regional	
	significance.	
Recommendation 10-3:	Implementation status of	Revise recommendation to
Committed Road Projects	committed projects is in	apply to revised list of
	Attachment A.	committed projects.
Recommendation 10-4: Fund	Only projects 6 and 7 have been	Revise list of projects to meet
and Implement Additional	implemented.	current and projected needs.
Transportation Improvements		
Recommendation 10-5:	Recommendation has not been	This recommendation needs to

Recommendation	Implementation Status	Proposed Revisions
Transportation Improvements for Beaufort Commerce Park	implemented	be revisited given the change of ownership of the industrial park.
Recommendation 10-6: Identify and Pursue Future Funding Sources	Implementation is ongoing	No revisions
Recommendation 10-7: Tools and Policies to Reduce Vehicle Miles Traveled (VMTs)	The Bluffton and Buckwalter Parkways Access Management Plans have been adopted and implementation is ongoing. The other plans have not been initiated. Land use policy recommendations have been partially implemented through adoption of the Community Development Code. Land acquisition has been ongoing.	Revise list of recommended access management plans. Revise recommendation to recognize ITS improvements that have been made over the last 7 years. Assess whether Travel Demand Management recommendation is still relevant.
Recommendation 10-8: Context Sensitive Design	Implementation is ongoing	No revisions
Recommendation 10-9: Public Transportation	Implementation is ongoing	Update to meet Palmetto Breeze's goals.
Recommendation 10-10: Non- Motorized Transportation	Spanish Moss Trail is partially implemented. New pathways have been built as part of road widening (e.g. SC 170, Bluffton Parkway). Development standards revised to make commercial development have better pedestrian connections.	Revise to recognize partial implementation of this recommendation.
Recommendation 10-11: Emergency Evacuation	Implementation is ongoing	Update if necessary per information from Emergency Management.

Chapter 11: Community Facilities

This chapter analyzes existing and future needs for water supply, waste water treatment; solid waste collection and disposal, fire protection, emergency medical services, general government facilities, education facilities, parks, and libraries. For each of these community facilities, this chapter provides an assessment of existing conditions, projects future needs based on projected population growth, and provides recommendations on how to implement and fund these recommendations.

The Planning Commission recommends that this chapter be thoroughly revised to reflect current public facilities, revised desired levels of service, and future needs based on revised population projections. This work will involve updating the projected capital needs of each of the departments and agencies that provide public services in Beaufort County. Below is a summary of the tasks necessary to revise the Community Facilities Element arranged by the headings of the chapter.

Subsection	Proposed Revisions	
Introduction	No revisions	
General Government	 The policies of this section generally follow the recommendations of an analysis of space needs for each of the County departments that was conducted around 2005. Updating this section will require consultation with Facilities Management and other County departments to determine current and projected County facility space needs. 	
Northern Beaufort County	 Revise to document other departments that have been relocated to the Beaufort Industrial Village. Make other revisions as necessary. 	
Southern Beaufort County	 Revise to recognize County purchase of Myrtle Park office site. Make other revisions as necessary. 	
Conclusions	 Assess numbers from office space needs study and determine if still current. Update information on Sheriff's Office and Emergency Management as necessary. 	
Detention Center	 Updating this section will require a meeting with the Detention Center Director to document improvements made to the Detention Center over the last 5 years and determine future space needs. Figure 11-1 will be updated with more current data. 	
Detention Center Capacity	Update to more current data and projections.	
Work Release	Update if necessary.	
Juvenile Detention	Update if necessary.	
Funding	 Update funding gap, capacity, and space demands as necessary. 	
Conclusions	Reference more current planning studies and rate of increase in daily population.	
Emergency Management	Updating this section will require a meeting with the Emergency Management Director to obtain more current	

Subsection	Proposed Revisions	
	information and assess the recommendations.	
Dispatch Center	Update if necessary	
Traffic Management Center	Update number of surveillance cameras. Update other information if necessary.	
Emergency Evacuation	 Update Table 11-2 with current information. Update other information if necessary. 	
Funding	Update if necessary.	
Conclusions	 Update conclusions about the County radio and mobile data communications system; office space; and computer aided dispatch as necessary. 	
Emergency Medical Services	 Updating this section will require a meeting with the Director to obtain more current information and assess the recommendations. 	
Existing Facilities	 Update Map 11-1 and Table 11-3 as necessary. Update inventory of vehicles and staff information. 	
Level of Service	Update if necessary.	
Future Needs	Update if necessary.	
Funding	Update to current data for fee collection.	
Conclusions	Update as necessary.	
Libraries	 Update summary of square footage, collection materials and employees. 	
Library Facilities	Revise Table 11-4 to add new St. Helena Library	
Library Facilities Size and Locational Criteria	 Revise to discuss joint use facilities and other types of facilities that offer pre-ordered materials without housing the traditional number of collection materials. 	
Level of Service Standards	Revise level of service standards to a more realistic level that recognizes current LOS and the changing roles of libraries.	
Library Facilities Master Plan	 Revise to reflect revised LOS standards and population projections. 	
Funding	Revise as necessary.	
Conclusions	 Revise to place greater emphasis on repairing and renovating existing facilities. Place secondary focus on new facilities based on the master plan. 	
Parks, Recreation, and Open Space	 This section has very ambitious recommendations for future park needs. Updating this section will require a meeting with PALS Director to assess to obtain more current information and assess the recommendations. 	
Existing Park Land Facilities	 Update total acreage of County and municipal parks as necessary. Update Maps 11-2, 11-3, and table 11-7 as necessary. 	

Subsection	Proposed Revisions	
Future Park Needs	 Update Table 11-8 as necessary. Need to determine if the future neighborhood and community parks are still needed. Update Table 11-9 as necessary. 	
Recreational Programs and Activities	Update if necessary.	
Administration, Maintenance, and Oversight	 Update department administration. Update number of PALS facilities as necessary. 	
Parks and Recreation Funding	 Update department administration reference. Update impact fee projections if necessary. Update land acquisition numbers. 	
Public Access to Water	 Update beach access numbers if necessary. Update boat landing numbers if necessary. 	
Multi-Use Pathways and Trails	 Update total mileage and planned mileage of Hilton Head Island trails. Update other trail efforts to recognize significant improvements along Spanish Moss Trail, McTeer Bridge, Savannah Highway, SC 170 widening, etc. 	
Conclusions	 Need to assess if the levels of service for library square footage and collection materials are still County and department policy and update projections as necessary. 	
Sheriff's Office	 The main focus of this section is the need to a consolidated law enforcement center that would include the Sheriff's department, Emergency Management, EMS and the Detention Center. Updating this section will require a meeting with Sheriff Tanner and other department heads to obtain updated information and reassess recommendations. 	
Sheriff Facilities	Update as necessary	
Conclusions	Update as necessary	
Solid Waste and Recycling	Updating this section will require a meeting with the department head to obtain more current information and update recommendations. Revise introduction and Map 11-5 as necessary.	
Convenience Centers	Update convenience center usage to more current information. Update Figure 11-11 with more current information.	
Solid Waste Disposal	Update tonnage estimates at Hickory Hill landfill. Update other information as necessary.	
Recycling	Update as necessary	
Oversight	Update as necessary	
Conclusions	Update as necessary	
Fire Protection	 Updating this section will require a meeting with the Bluffton, Burton, Sheldon, and Lady's Island/St. Helena Fire Districts; 	

Subsection	Proposed Revisions
	and municipal fire departments to obtain more current information and update the recommendations. Update personnel information and update Map 11-1.
ISO Rating	• Update Table 11-13 as necessary.
Existing Capital Facilities	Update Table 11-14 as necessary.
Projected Future Capital Needs	 Update Table 11-15. Recognize new stations constructed in Bluffton and on Lady's Island.
Funding	 Adjust millage rates to current. Update Table 11-16. Update other information as necessary.
Fire Districts and Future Municipal Growth	 Update Burton agreement to provide municipal protection to more current information.
Conclusions	 Update conclusions about Bluffton and Lady's Island/St. Helena Fire Districts as necessary. Update ISO ratings as necessary.
Public Schools	 Many new schools, including two charter schools, have been built since this section was drafted. Updating this section will require a meeting with the Facilities, Planning, and Construction Department to update the supporting information and to reassess the recommendations. We should consider adding a subsection to discuss the charter schools and impacts on enrollment and the budget.
Existing School Capacity and Enrollment	 Update Table 11-17 to include Whale Branch High School and update capacity and enrollment data. Update to discuss current capacity issues and new school construction.
Projected Future Enrollment and Facility Needs	• Update new study recommendations. Update Table 11-18 to list new school facility needs.
Conclusions	 Update land and cost projections for new schools.
Water Supply and Wastewater Treatment Water Supply Sources of Drinking Water Threats to Groundwater Quality Wastewater Treatment Public Wastewater Treatment	 Updating this section will require a meeting with Beaufort Jasper Water Sewer Authority to obtain more current information and update the recommendations. Update Map 11-6 if necessary.
Package Treatment Facilities Individual On-Lot Septic Systems	

Recommendation 11-1: Monitoring and Evaluation of Space Needs Recommendation 11-2: New Law Enforcement Center Recommendation 11-3: Southern Beaufort County Offices Recommendation 11-4: Consistency with Other Chapters of the Beaufort County Comprehensive Plan Recommendation 11-5: Energy and Resource Efficient Design Recommendation 11-6: Assess Current Conditions Recommendation 11-7: Expanded Detention Center Director to provide implementation status. Recommendation 11-8: Recommendation 11-8: Recommendation 11-9: Radio Central System and Computer Aided Dispatch (CAD) Replacement Center Recommendation 11-10: Replacement Center Recommendation 11-10: Replacement Center Recommendation 11-11: New EMS Stations Recommendation 11-12: House EMS headquarters in the proposed Law Enforcement Center Recommendation 11-13: Level of Service Recommendation 11-13: Level of Service Recommendation 11-13: Level of Service Recommendation 11-14: Address the Funding Gap Recommendation 11-14: Implementation is ongoing Revise on revisions No revisions No revisions No revisions No revisions Revise as necessary Revis	Recommendation	Implementation Status	Proposed Revisions
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Recommendation	Implementation Status	Proposed Revisions
		Revisit whether the capital
		project sales tax is appropriate
December and object 11 15: Dealer	December and stick has not been	for library buildings. No revisions
Recommendation 11-15: Parks Master Plan	Recommendation has not been implemented	NO revisions
Recommendation 11-16:	Recommendation has not been	No revisions
Improve Existing Recreational	implemented	
Facilities	·	
Recommendation 11-17:	Burton Wells Regional Park	Revise recommendation to
Develop New Parks and	Phase 2 completed.	recognize items that have been
Recreation Facilities	Improvements made to	implemented. Need to re-
	Buckwalter Regional Park.	evaluate future park needs and
	Work initiated for Crystal Lake, Fort Fremont and Okatie	update recommendation as necessary.
	Preserve.	necessary.
Recommendation 11-18: Marsh	The County has added two	No revisions
and Water Access	fishing piers. The County is	
	currently working on improving	
	the Fort Frederick boat landing.	
	The Spanish Moss Trail has two	
Recommendation 11-19: Boat	fishing decks on its trestles. Implementation is ongoing	No revisions
Landings	implementation is ongoing	NO TEVISIONS
Recommendation 11-20: Multi-	Spanish Moss Trail is partially	Recommendation should be
Use Pathways and Trails	implemented. New pathways	revised to call for a new bicycle
	have been built as part of road	and pedestrian plan for the
	widening (e.g. SC 170, Bluffton	County.
	Parkway). Development	
	standards revised to make commercial development have	
	better pedestrian connections.	
Recommendation 11-21:	Implementation is ongoing	No revisions
Management of Passive Parks		
Recommendation 11-22:	Implementation is ongoing	No revisions
Identify and Pursue Future		
Funding Sources Recommendation 11-23: New	Recommendation has not been	No revisions
Law Enforcement Center	implemented	INO TEVISIONS
Recommendation 11-24: Future	Meet with Solid Waste and	Revise as necessary
Disposal Sites	Recycling staff to provide	,
	implementation status.	
Recommendation 11-25:	Recommendation has not been	No revisions
Provide Curbside Collection in	implemented	
High Density Areas	Landa de la constante de la co	No. of State
Recommendation 11-26:	Implementation is ongoing	No revisions
Recycling of Yard Waste		

Recommendation	Implementation Status	Proposed Revisions
Recommendation 11-27: Land	Implementation is ongoing	No revisions
Use and Population Projections		
Recommendation 11-28:	New stations on Lady's Island	No revisions
Improve ISO Ratings	Drive and Colleton River were	
	constructed to improve ISO	
	ratings	
Recommendation 11-29:	Implementation is ongoing	No revisions
Cooperative Future Planning		
with Municipalities		
Recommendation 11-30:	Implementation is ongoing	No revisions
Funding of Capital Needs		
Recommendation 11-31:	Implementation is ongoing	No revisions
Cooperative Planning		
Recommendation 11-32:	Implementation is ongoing	No revisions
Pedestrian Friendly Schools		
Recommendation 11-33:	Implementation is ongoing	No revisions
Preserve Groundwater Quality		
Recommendation 11-34:	Implementation is ongoing	No revisions
Reduce Demand for Irrigation		
Recommendation 11-35:	Implementation is ongoing	No revisions
Extension of Public Water		
Recommendation 11-36:	Partially implemented through	No revisions
Address Concentrations of On-	Section 319 grant which funded	
lot Septic Systems	the repair of 40 on-lot septic	
	systems in the Okatie	
	Watershed in 2011 and 2012.	
Recommendation 11-37:	Recommendation has not been	No revisions
Address SAMP	implemented	
Recommendation for Onsite		
Wastewater Treatment and		
Disposal Systems (OSDS)		
Recommendation 11-38: Limit	Implementation is ongoing	No revisions
Expansion of Sewage Lines to		
Land within Growth Areas		

Chapter 12: Priority Investment

This chapter ties the capital improvement needs identified in other elements to forecasted revenues for the next ten years. It is, in essence, a ten-year Capital Improvements Plan that is meant to guide the County's five-year Capital Improvements Program (CIP) and annual budgeting processes.

The Planning Commission recommends revisiting the Priority Investment Chapter. The 10 year CIP was formulated in late 2007 and is almost 10 years old. The projects in the CIP should be updated to reflected the updated Community Facilities chapter. In addition, the funding gap between projected capital projects and projected revenues should be closed.

Proposed Revisions to Background Section

Subsection	Proposed Revisions
South Carolina Priority Investment	No revisions
Act	
Process	Update to describe process for revision.
10-Year Capital Improvements	Update Appendices 12-A, 12-B, and 12-C.
Plan	
Funding Gap	Revise Table 12-1 to reflect revised revenue projections, cost
	projections and funding gap.
	Update explanation of bonds and the County's borrowing
	capacity.
Next Steps	Revise as necessary

Recommendation	Implementation Status	Proposed Revisions
Recommendation 12-1:	A draft scoring system was	No revisions
Determine Needed Capital	developed by the Planning	
Improvements	Department to prioritize capital	
	improvement projects. A five-	
	year CIP was not developed.	
Recommendation 12-2: Develop	Implementation is ongoing	No revisions
a Funding Strategy		
Recommendation 12-3:	Implementation is ongoing	No revisions
Coordination with Other		
Agencies and Jurisdictions		