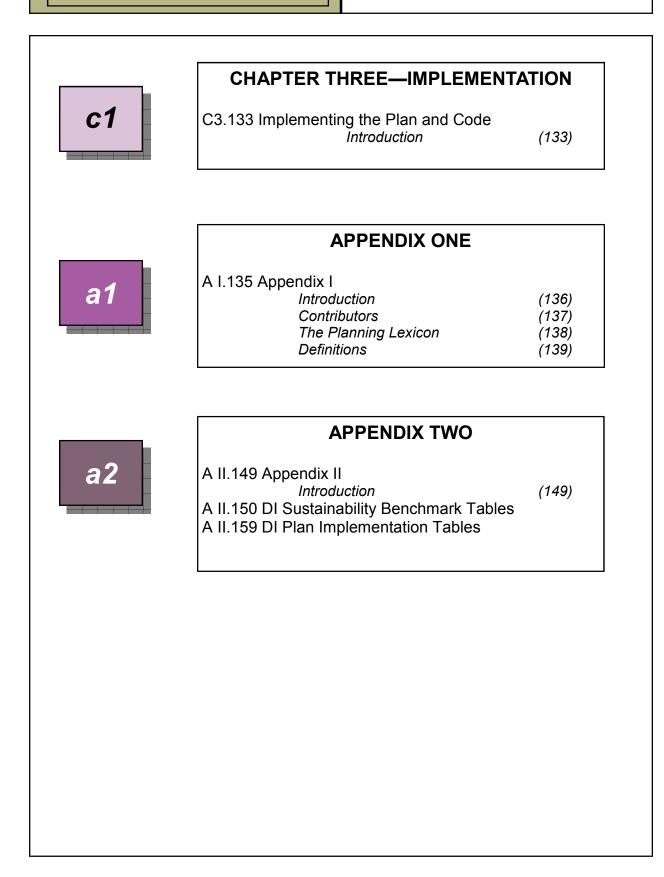
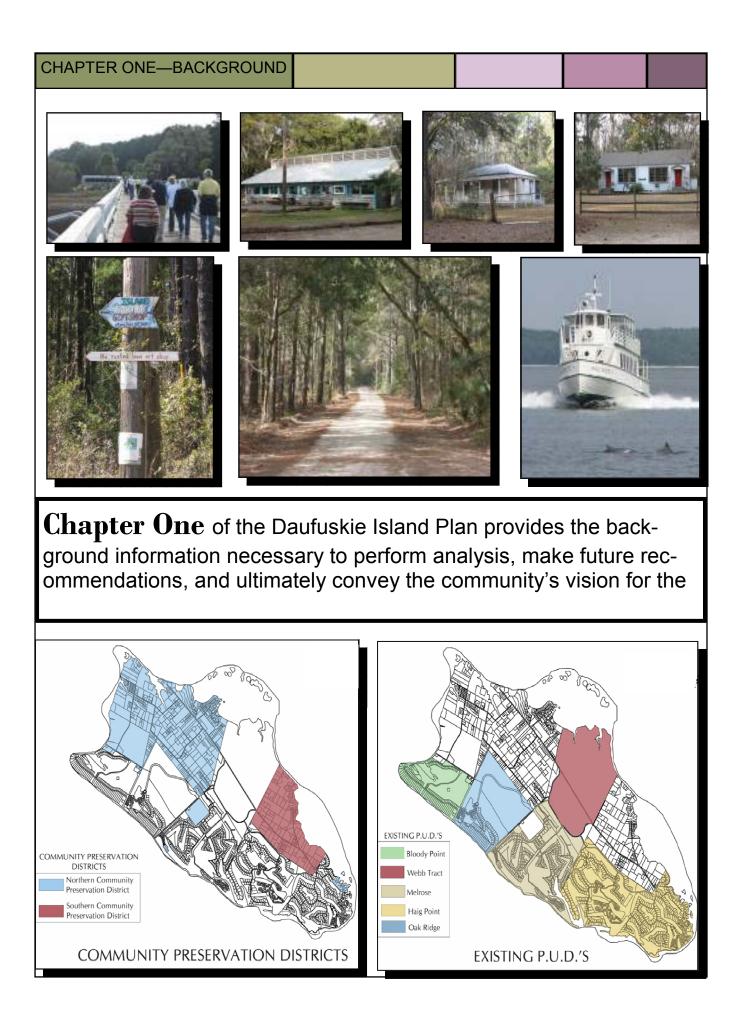


TABLE OF CONTENTS

	CHAPTER ONE—BACKGROUND MA	TERI
	C1.04 Chapter One Cover Page	
	C1.05 Executive Summary	
	C1.07 Introduction & Intent	
		(07)
	Introduction	(07)
C1	Introduction: What makes the	
	Plan unique?	(08)
	Intent	(09)
	C1.10 Process	
	Introduction	(10)
	C1.12 Existing Conditions	
	Policies and Settlement Patterns	(12)
	Zoning Ordinance	(14)
	C1.15 Settlement	
	The Transect	(15)
	Intensity and Character	(18)
	Traditional Neighborhoods	(19)
		(21)
	Timeless Buildings CHAPTER TWO—ISLAND VISI	
	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work	ON
	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns	ON (24)
	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary	(24) (40)
02	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service	(24) (40) (41)
c2	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary	(24) (40) (41) (49)
c2	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation	(24) (40) (41) (49) (50)
c2	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary	(24) (40) (41) (49) (50) (63)
c2	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding	(24) (40) (41) (49) (50) (63) (64)
c2	CHAPTER TWO—ISLAND VISIO C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary	(24) (40) (41) (49) (50) (63) (64) (71)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources	(24) (40) (41) (49) (50) (63) (64) (71) (72)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary	(24) (40) (41) (49) (50) (63) (64) (71) (72) (86)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary Section 6 Housing	(24) (40) (41) (49) (63) (63) (64) (71) (72) (86) (88)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary Section 6 Housing Recommendation Summary	(24) (40) (41) (49) (50) (63) (64) (71) (72) (86) (88) (97)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary Section 6 Housing Recommendation Summary Section 7 Civic Sites	(24) (40) (41) (49) (50) (63) (64) (71) (72) (86) (88) (97) (98)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary Section 6 Housing Recommendation Summary Section 7 Civic Sites Recommendation Summary	(24) (40) (41) (49) (50) (63) (64) (71) (72) (86) (88) (97) (98) (111)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary Section 6 Housing Recommendation Summary Section 7 Civic Sites Recommendation Summary Section 8 Economy	(24) (40) (41) (49) (50) (63) (64) (71) (72) (86) (88) (97) (98) (111) (112)
c2	CHAPTER TWO—ISLAND VISION C2.22 Chapter Two Cover Page C2.23 How Does the Plan Work Section 1 Development Patterns Recommendation Summary Section 2 Ferry Service Recommendation Summary Section 3 Island Transportation Recommendation Summary Section 4 Tourism & Wayfinding Recommendation Summary Section 5 Historic Resources Recommendation Summary Section 6 Housing Recommendation Summary Section 7 Civic Sites Recommendation Summary	(24) (40) (41) (49) (50) (63) (64) (71) (72) (86) (88) (97) (98) (111)





EXECUTIVE SUMMARY

Daufuskie Island Plan

SUMMARY

The compilation of the Daufuskie Island Plan and Code was a major undertaking that not only provides Daufuskie Island with a clear and detailed vision for the future, but also introduces a new type of zoning to the Island as well as Beaufort County.

The Daufuskie Island Plan includes a future land use map for the Island, known as a *Sector Plan*. The Sector Plan is designed to preserve as much of the Island's undeveloped land as possible. The Sector Plan aids in establishing a *Transfer of Development Rights (TDR)* program and designates appropriate sending and receiving areas. A TDR program will allow the County to shift density into desired growth sectors without devaluing personal land rights. The Sector Plan is also used to designate both Island and neighborhood centers.

The Plan calls for the creation of an Island-specific *Form Based Code (FBC)*. The *Form Based Code* contains a zoning map for the Island known as a *Regulating Plan*. The Regulating Plan zones significant portions of the Island as D1 Natural or D2 Rural. This assures that these lands will remain undeveloped or come to reflect a rural character. Conversely, the new Code ensures that intense development and activity will occur at the Cooper River landing (zoned D3, D4, and D5 on the Regulating Plan). This area encompasses two existing ferry terminals (Freeport Marina, Melrose Landing) as well as the massive Webb tract PUD. Currently, the Webb tract PUD has a pre-existing agreement with the County that permits nearly 900 units to be built on the site. This area is envisioned as the primary portal or gateway to the Island.

A second waterfront portal or gateway is anticipated at the south end of the Island in the area surrounding the County ferry landing and the Jolly Shores retreat facility. Additionally, two areas of the Island are designated as Public District (PD). The Public District is identical to the D4 district, only the zoning is designed to promote existing and future civic sites.

The Plan promotes the consolidation of Island infrastructure and services such as water & sewer, waste & recyclables, and transit & transportation. This allows for economies of scale that currently do not exist. For example, three ferry operators provide service to the Island, yet service within the CP District is limited *continued*

EXECUTIVE SUMMARY

Daufuskie Island Plan

and at times unreliable. This negatively impacts both locals and tourists. The Plan calls for the establishment of a Ferry Operating Plan to provide for the full development of the Island, including intermodal mass transit, public barge service, and school ferry service.

Until recently, the Island's two water and sewer plants were controlled by private developments. Service was not available in the Community Preservation District. This has negatively impacted resident's quality of life and hindered the Island's ability to thrive economically. The same can be said about the Island's dirt road-ways. The majority of roads within the CP District are not deeded to a government entity. Though the County maintains the roadways via prescriptive easement, they are technically unclaimed pathways that run across private property. The result is twofold. On one hand the Island benefits from having such a uniquely narrow, canopied, and character defining road network. On the other hand, the lack of "right of way" hinders efforts to surface specific roadways (a fire, safety, and welfare issue), as well as the ability to run infrastructure across the Island. The Plan thoroughly examines all of these issues.

The Daufuskie Island Code uses zoning and Transfer of Development Rights (TDRs) to ensure that natural and rural land is retained and preserved across the Island, and that intense, mixed use development is clustered around ferry landings in the spirit of a great riverfront or seaside town. The inability to cluster mixed use development into targeted locations has resulted in an unsustainable suburban landscape that fails to protect rural land, lacks meaningful civic spaces, and encourages automobile use on a bridgeless island.

The Code promotes traditional development patterns that are native to the low country. These include the traditional neighborhood, cottage close, farmstead, and family compound. Diversity amongst the Island's new communities will encourage a range of housing types and price levels – accommodating various ages and incomes. New communities shall keep their waterfront open and accessible to the public. Every residence shall be within walking distance of a meaning-ful Civic Space (i.e. park, square, plaza, green, and playground), Civic Building, and Gathering Place (i.e. joggling board, rope swing, boardwalk, etc.). Civic structures must be designed to be distinctive and convey a sense of importance that is greater than that of other buildings located on the Island. Civic places will reinforce each community's identity and self-reliance.

CHAPTER ONE—BACKGROUND

INTRODUCTION and INTENT

Daufuskie Island Plan

INTRODUCTION

The Daufuskie Island PLAN contains three (3) Chapters and (2) Appendices:

Chapter One "*Background*" provides the background information necessary to perform analysis, make future recommendations, and ultimately convey the community's vision for the Island. This section addresses the intent in performing this planning exercise, the purpose of this document, and the qualities that make this process unique to Daufuskie Island and Beaufort County.

Chapter Two "*Island Vision*" *establishes* (9) basic topics or *Sections* that help to define Daufuskie Island and must be addressed if the Island is to sustain itself and thrive. Each Section corresponds with a series of Objectives, that, when accomplished, will allow the community to achieve its' long term vision for the Island. Funding sources for the various Objectives are provided, as are examples from elsewhere. Each Objective should be viewed holistically, or as one piece of a much larger puzzle. All of this information should be used to ensure that the Objectives are thoroughly vetted prior to implementation.

Chapter Three "Implementation" addresses document implementation. This section conveys the process required to successfully implement the Daufuskie Island Plan and Form Based Code.

Appendix I provides a list of major contributors to the planning process and resulting documents. The section also contains a glossary of definitions. Terms that are capitalized or emboldened are defined in this Appendix.

Appendix II contains transect-based sustainable benchmarks and targets that correspond with Chapter Two, Section Nine, *Sustainability*. Appendix II also contains a "breakout document" comprised solely of the Plan's *Implementation Tables*.

INTRODUCTION and INTENT

Daufuskie Island Plan

INTRODUCTION What makes this Plan unique? Ι. The Plan and Code are amenable to the SmartCode template and modules. The documents, while calibrated locally and to a very fine grained level, are amenable to the SmartCode template and will remain current. II. The Plan calls for a Transfer of Development Rights (TDR) program. The TDR program (and other policies) ensure that undeveloped lands are preserved while maintaining each individual's property rights. Ferry landings and prominent civic sites will anchor future development, allowing for much needed services and promoting economies of scale. III. The Plan doubles the size of the CP District. Two large tracts of land currently zoned PUD will sunset and become part of the Community Preservation District. These lands shall be governed by the new Plan and Code, and allow for "ocean to river" infrastructure. IV. The Plan is ambitious and intense. This Landmark document addresses the immediate and long term planning needs for Daufuskie Island while providing a playbook toward future incorporation. V. The Plan is vision-based. The Plan calls for traditional settlement patterns and architecture in keeping with a rural coastal island and National Historic District. Development should be celebrated, as it will be predictable and contribute to the realization of the Island's vision. VI. The Plan and Code are graphic. In establishing a vision for the Island both the Plan and Code utilize the latest tools of the New Urbanism, including the Form Based Code, Rural to Urban Transect, and Light Imprint development. These tools ensure that development is sustainable, contextual with its location, and in keeping with the character of Daufuskie. VII. **The Plan promotes a market approach.** Conditions at the time of implementation shall influence both the timing and approach to each Recommendation. Funding opportunities and successful examples from elsewhere are included. At no time does the Plan commit Beaufort County to a specific project or financial obligation. VIII. The Plan establishes two organizations for implementation. The Daufuskie Island Council (DIC) is the primary organization charged with implementing the Plan, specifically issues of policy. The DIC shall serve as a quasi government, providing the Island with a sense of autonomy and accountability. The Sustainable Planning Team (SPT) is the design review committee created to oversee implementation of the Form Based Code. The SPT is there to address the "exception to the rule" as much as it is to regulate development guidelines.

CHAPTER ONE—BACKGROUND				
INTRODUCTION and INTENT	Д	aufuskie Isla	rnd Plan	

INTENT

South Carolina enabling legislation requires counties and incorporated jurisdictions to complete a comprehensive plan every 10 years. The Beaufort County Comprehensive Plan recognizes Community Preservation (CP) Districts as unique communities that merit their own master planning effort. Therefore, the Daufuskie Island Plan will guide physical planning and policy on Daufuskie Island for the next 10 years. The Plan is intended to be a living document that is subject to major review 5 years after adoption.

This document provides the vision and supporting language for the new Daufuskie Island zoning code as well as regulatory changes that may fall outside the parameters of zoning. Upon the approval of Council, the new Zoning Code will permanently replace the interim Community Preservation Standards of 1999 as the governing document for the Daufuskie Island Community Preservation District. The new Daufuskie Island Code will become a permanent appendix in the larger Beaufort County Zoning and Development Standards Ordinance (ZDSO).

PROCESS

Daufuskie Island Plan

INTRODUCTION

The planning process was initiated with a community meeting in the spring of 2005. At that time, residents interested in serving on the Community Preservation Committee submitted their names to the County Planning Department. The County Councilman and Planning Commissioner representing Daufuskie Island assisted in selecting and organizing the eleven (11) member Committee. The Committee was ultimately confirmed by the Beaufort County Planning Commission.

The first CP Committee meeting was held on Wednesday, April 20th 2005. Over the next two years the County planning staff and CP Committee spent significant time drafting a conventional Euclidean or use-based zoning ordinance. During this period numerous speakers were invited to address the Committee. Issues such as water and sewer, ecology, and fire safety were explored.

In 2007 the County hosted an Island-wide charrette in which professionals, stakeholders, and residents were forced to look beyond the boundaries of the CP District and conceive of a vision for the entire Island.

In early 2008 the face of the Daufuskie Island Planning team changed significantly. A new planner, Brian D. Herrmann assumed the Community Planning position and the Committee elected a new Chairwoman.

Rather than forwarding the conventional zoning ordinance, the Community Planner asked the Committee to first develop a detailed Plan aimed at identifying and addressing the Island's tougher issues, and to consider using a Form Based Code (FBC) as a means of implementing the new Plan. He explained that the FBC would allow residents to establish a predictable and unified vision for the Island while ensuring that traditional Lowcountry patterns and architecture was maintained. This is important given the Island's status as a National Historic District. The Committee was receptive to the changes, and the consulting team of Allison Ramsey Architects was hired to assist with this coding process. *continued*

PROCESS

Daufuskie Island Plan

During a series of initial meetings the Planning Team and the CP Committee began working on five (5) objectives:

- 1. Identify the most significant issues that currently affect Daufuskie Island and its ability to thrive as an Island community.
- 2. Visit nearby communities to identify certain qualities or characteristics that make places of similar context stand out or feel special.
- 3. Using the tools of urban design, create an illustrative vision of what Daufuskie Island should look like if this Plan is implemented.
- 4. Write a Comprehensive Plan that identifies and addresses the major issues of concern within the Community Preservation District and across the Island.
- 5. Write zoning and development regulations (a code) that links the character and intensity of proposed development to its location on the Island, and emphasizes historical building types.

For nearly two years the CP Committee, Planning Team, and critical stakeholders (property owners, major and minor developers, ferry providers, and the fire chief) toured the Island and attended bi-monthly meetings.

The Committee took a Saturday morning field trip to Port Royal. Members read the Town's Form Based Code while walking the streets of the Old Town district. This was an enlightening experience, as Committee members witnessed first hand how a Form Based Code differs from a Euclidean or use-based code.

The Committee invited regional and state experts to visit the Island and participate in a day long Summit. Attendees were asked to identify synergies between preservation, housing, and tourism; and aid in the development of future policies.

The Committee worked with the College of Charleston to better understand the Island's potential for sustainable tourism and economic development. A professor and his students spent a full day and night on the Island. The students later presented the Committee with several recommendations, some of which are incorporated into this Plan.

In the spring and fall of 2009 the Committee hosted three events in which the Plan and Code were presented to the community. Over sixty residents and at least one member of Council attended the third and final presentation to the Island. Both the Plan and Code were extremely well received.

EXISTING CONDITIONS

Daufuskie Island Plan

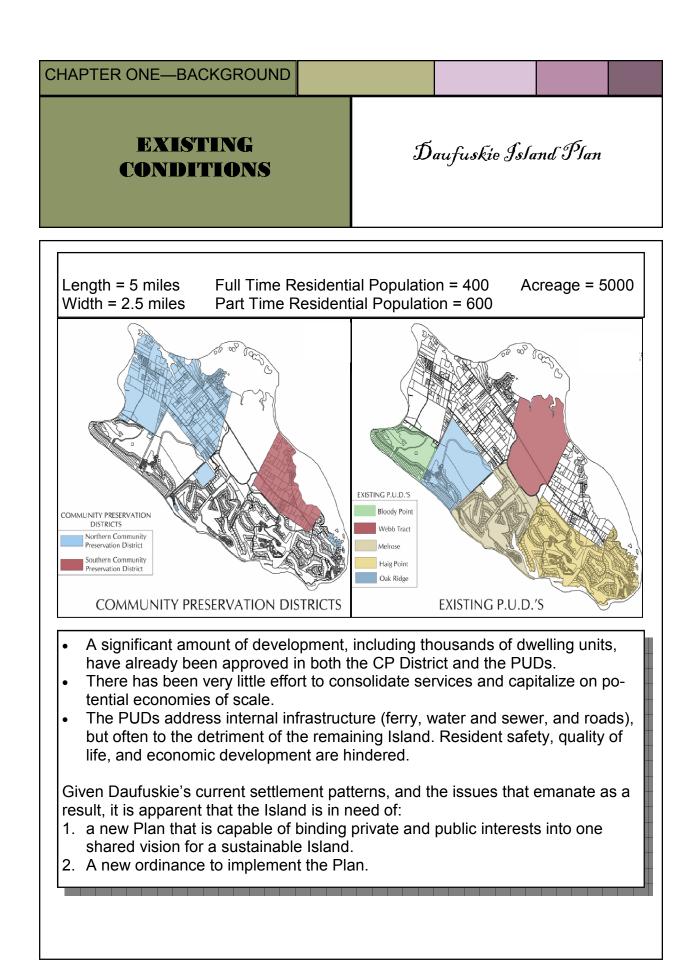
POLICIES & SETTLEMENT PATTERNS

The Island's original CP ordinance was developed as an interim document for those CP Districts that had yet to partake in their local planning effort. As a result the ordinance is not supported by a local plan, is not vision based, lacks the tools necessary to address local sustainability, and does not require development to be contextual to its location.

At the onset of the planning process the CP District comprised little more than 1/3 of the overall island. Remaining land was dedicated to several private communities, all of which were zoned Planned Unit Development (PUD) by Beaufort County. Whether built or simply planned, each of these communities contains its own zoning and development regulations, including significant numbers of pre-approved dwelling units.

For decades Daufuskie Island has lacked a comprehensive plan and unified vision. No document communicates how the Island might someday appear and function. Consequently, PUDs have little incentive to incorporate their neighbors into their long range planning efforts. Rather, each development on Daufuskie has established its own vision for their property, often choosing to market themselves as private, fully-functional, self-contained communities. The result is a series of physically and socially segregated subdivisions that turn their back on the larger Island and have significant numbers of dwelling units already approved. This condition has resulted in uncoordinated development that threatens the long term viability of the Island. For example:

- The current regulations fail to recognize the range of habitats that exist across Daufuskie Island, some less appropriate for development than others. This includes the Federal Cobra Zone.
- The current regulations encourage development to be spread out evenly across the Island at a density of 1du./ac. The failure to cluster development into targeted areas leads to unsustainable sprawl and a lack of preserved or meaningful open space.
- Existing density requirements encourage automobile use on a bridgeless island, and fail to create much needed critical mass around the ferry landings.
 continued



EXISTING CONDITIONS

Daufuskie Island Plan

ZONING ORDINANCE

The existing zoning ordinance regulates by land use. Yet, "permitted" or "by right" uses almost always occur inside a building, and out of sight of neighbors and passersby. Therefore, the use-based system gives deference to an aspect of the development that the Island may never see or be impacted by. In turn, very little significance is placed on the aesthetics or form of the structure. Since uses evolve far more frequently than the structures that house them, unsightly or underperforming buildings can blight a community for years. It makes little sense to regulate by a building's use when it is the building's form that has a far greater impact on character, and consequently the welfare of the community.

Given the Daufuskie Island's designation as a National Historic District, the Island needs an ordinance that emphasizes aesthetics, character, and compatibility, as well as land use. Such a code permits structures that reflect local precedent, and whose character and intensity is appropriate for the proposed location.

Daufuskie Island's new zoning ordinance must create a clear and predictable outcome at all scales. Structures should be contextual with their surroundings and timeless in their form. This includes buildings, roadways, stormwater mechanisms, signage, lighting, fencing, etc. Predictability regarding the outcome of a project (and the Island as a whole) inspires economic investment, housing sales, and prevents NIMBYism (Not In My Backyard) on the part of existing residents. Development is not viewed as an inconvenience, but rather celebrated as something that will further the Island's vision, authenticity, and sense of place.

This new type of code must be put into place and adopted soon, for the day is coming when every community on Daufuskie Island will mimic mainland suburbia and will have little or no connection to the Island's past.

SETTLEMENT ISLAND SCALE

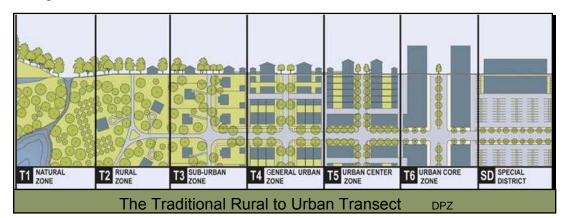
Daufuskie Island Plan

THE TRANSECT

The transect is a tool that allows planners to analyze the built and natural environment along a rural to urban continuum. A transect is established by taking a cross-section of a study area in order to identify different habitats. This can be any scale, but is most often applied at the level of the region (in this case the island), or community. Just about any aspect of ecology can be studied and organized using the transect, including buildings, trees, drainage, signage, lighting, streets, pathways, etc.

The tool is also used to visualize the future, as the transect provides an illustrative framework for the establishment of zoning districts. These are known as transect zones. Intensity, and form are the critical variables used to distinguish the limits of each zoning district or transect zone.

Six primary transect zones are identified in a traditional transect. Yet, rarely does a region contain all six transect zones. For example, Lowcountry towns do not contain the vertically intense urban core area (T6 zone) that frequently anchors the largest American cities.



The T1 and T2 zones are the least formal, least intense zoning districts. Structures are natural or rural in character. The T3 zone reflects a character and intensity that is sub-urban (as opposed to conventional "suburban"). The T4 zone is more intense and urban in character than the T3 zone. From a regional perspective the T4 zone may be referred to as "uptown". The T5 zone is urban in character and intensity. Regionally speaking, this zone is often known as "downtown". Though not required, structures in the T5 zone are more likely to be formal in appearance.

SETTLEMENT ISLAND SCALE

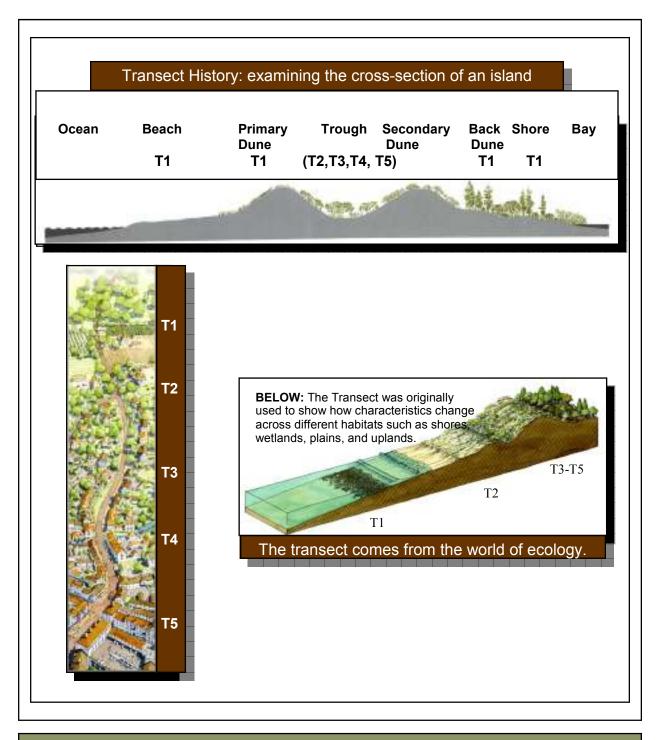
Daufuskie Island Plan

Human beings thrive in different habitats. Some prefer the convenience and interaction associated with downtown living while others covet the openness and natural beauty that comes with rural settlement. Beaufort County has wonderfully designed urban areas set amongst magnificent natural beauty. Those who covet traditional urbanism can settle in T3, T4, and T5 areas. While those who favor rural living will settle in T2. The transect allows planners to measure and reproduce the most cherished and appreciated aspects of each zone. The tool ensures that development in the urban area is reminiscent of true urbanism, while development in the rural area looks and feels rural.

Because the transect provides a cross-section of the environment, allowing for the identification of different habitats, the tool can also be used to illustrate suburban sprawl. Unfortunately, so much of our recent development represents this conventional, as opposed to traditional, pattern. As Illustrated by the Conventional Sprawl Transect (below), suburban development is auto-oriented and segregated into pods of similar intensity, character and use. This violates the idea of a gradual rural to urban transition. The pattern is neither sustainable nor worthy of replication, as it does not result in places that people cherish or appreciate.

	SUBURBAN ZONES				
Ranch	Single	Apartment			Skyscraper
Homes	Family	Pods	Commercial	Park	
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	Homes	Ranch Homes Single Family	Ranch HomesSingle FamilyApartment PodsImage: Apartment in the second se	Ranch Homes Single Family Apartment Pods Strip & Box Commercial	Ranch HomesSingle FamilyApartment PodsStrip & Box CommercialOffice ParkImage: Descent stripImage: D

CHAPTER ONE—BACKGROUND				
SETTLEMENT ISLAND SCALE	Ďа	ıfuskie İslar	nd Flan	



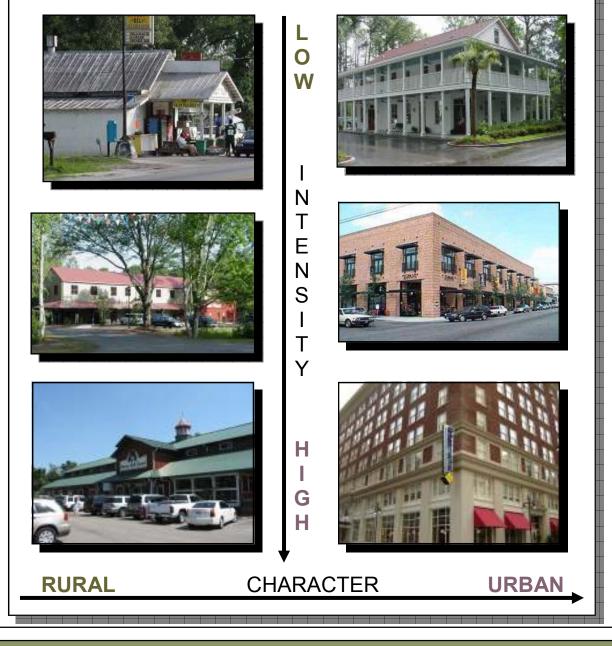
C1.17

SETTLEMENT ISLAND SCALE

Daufuskie Island Plan

INTENSITY & CHARACTER

This page demonstrates the changes that occur in <u>character</u> and <u>intensity</u> as development becomes increasingly urban along a transect.



C1.18

SETTLEMENT NEIGHBORHOOD SCALE

Daufuskie Island Plan

TRADITIONAL NEIGHBORHOODS

In keeping with the notion of a regionally scaled transect increased density should be encouraged in specified areas so long as the resulting communities are well designed and utilize the traditional neighborhood as the primary form.

Traditional neighborhoods are quantified by area, which is a constant, not by density, which varies according to the local market. A traditional neighborhood on Daufuskie Island may be 4 units/acre, while a traditional neighborhood in Beaufort approaches 12 units/acre. A traditional neighborhood contains an identifiable center, middle, and edge. The traditional neighborhood is scaled using a pedestrian shed or pedshed. The **standard pedestrian shed** contains a 1/4 mi. radius circle or catchment area surrounding the gravitational center of the neighborhood (approximately 125 acres). 1/4 of a mile is equal to a 5 minute walk. If the gravitational center of a traditional neighborhood is a transit station (in this case ferry) the catchment area or **long pedestrian shed** is based on a 1/2 mile radius circle or 10 minute walk. This is the average distance that pedestrians are willing to walk to catch ferry boat.

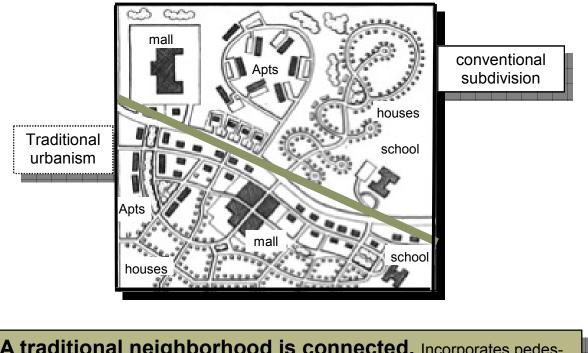
A traditional neighborhood is complete. Placemaking is held to the highest standard, ensuring that uses are mixed, lot sizes are flexible, and civic space is diverse and usable. Typically, the neighborhood might range from 40 to 125 acres and contain several transect zones or habitats. A complete neighborhood is sustainable. Residents can meet their daily needs within walking distance of their home and the ferry. Light imprint / low impact storm water measures are encouraged; and facilities for processing and marketing agricultural produce are available. Americans move an average of 11 times during their lifetime. This pattern will allow for a more diverse population, which in turn will allow younger residents to age in place as opposed to leaving for the mainland. Generations of families will inhabit the island, providing the community with a sense of stability, a characteristic that is fading quickly from Daufuskie Island. Whether rich or poor, black or white, the Island's residents have always known one another and interacted. This is one of the unique characteristics of the "Daufuskie lifestyle".

SETTLEMENT NEIGHBORHOOD SCALE

Daufuskie Island Plan

A traditional neighborhood is compact. The neighborhood is scaled for the human being as well as the automobile. Streets and public spaces are defined by buildings or trees, creating a vertical edge that gives definition to the space and provides a sense of enclosure. Such design encourages residents to interact.

Because the community is compact, the intensity levels necessary for Island transit will eventually exist, making it feasible for citizens to live and work on the island; or possibly live on the island and work on the mainland. This will allow existing businesses to employ local residents as opposed to recruiting staff from the mainland or oversees.



A traditional neighborhood is connected. Incorporates pedestrian and vehicular infrastructure, including well-integrated street patterns, pathways and sidewalks. These are interwoven in a gridded or semi-gridded pattern allowing for ease of movement and better traffic flow. In more intense districts infrastructure should encourage on-street parking and mid-block parking lots. Less intense districts generally promote on-site parking that is shielded from the public.

SETTLEMENT BUILDING SCALE

Daufuskie Island Plan

TIMELESS BUILDINGS

It is critical that Daufuskie Island maintain its character and unique sense of place. At the site level, proposed structures should take inspiration from the Island's historic and vernacular forms, surroundings, and location on the Island. Native vegetation should be incorporated whenever possible.

FUNCTION is important, but should never result in an inappropriate building type being constructed on the Island. For this reason the zoning code must contain a list of building types, all of which are appropriate for the Island and are adaptable to nearly every desired function. As buildings evolve, many different uses may come to occupy the space. However, the buildings themselves will remain timeless.

Like the nearby cities of Beaufort, Bluffton, and Port Royal, Daufuskie provides the opportunity to infuse context sensitive, mixed-use patterns that not only pay homage to the past, but also allow current and future generations to thrive right where they are.



These retail stores from the Lowcountry and Nantucket demonstrate that businesses will deviate from their standard strip designs when required by law, or when a developer proposes a form that is exemplary. Any use could be substituted here.

C1.21



HOW DOES THE PLAN WORK?

Se Ea	hapter Two "Vision" of the Daufuskie Island Plan identifies nine actions that are critical components of the overall vision for Daufuskie Island. ach Section is accompanied by a corresponding <i>Objective</i> that, if accom- shed, will significantly aid in the Island's ability to sustain itself and thrive.
1.	The initial page in each Section highlights a specific Objective. This is re- peated throughout the chapter at the top of each page. The <i>Rationale</i> for including the Objective in the Plan follows, including a summary of the rele- vant issues and potential actions.
2.	Having communicated the rationale behind each Objective, a number of <i>Recommendations, or</i> means of addressing the request are conveyed. Each Recommendation is described in detail; and is intended to be viewed holistically, as part of a larger, more comprehensive approach to achieving the Objective. While the Recommendations are critical to realizing the vision for the Island, they are intended to be a starting point and must be vetted further during the Implementation process.
3.	Each Recommendation is assigned a color-coded "level of priority". This system provides guidance to those implementing each item, including "significance" and timing.
	Priority Level: HIGH These items should be considered immediately, including a structure and process for addressing full implementation of the Item. If the item is dependent upon County Government financing then the item should be considered for inclusion in the CIP. Unless otherwise noted, the item should be fully implemented by year five (5) of the plan.
	Priority Level: MEDIUM The eventual implementation structure and process should be considered, and established by year five. These items should be fully implemented by year ten (10) of the plan.
	Priority Level: LOW The eventual implementation structure and process should be considered, and may be established. Those responsible for implementation must decide when it is appropriate to implement the item.
4.	As conveyed in Chapter Three of the Plan, "Implementation", the Daufuskie Island Council (501c3 organization) could serve as the primary conduit be-

- 4. As conveyed in Chapter Three of the Plan, "Implementation", the Daufuskie Island Council (501c3 organization) could serve as the primary conduit between County government, staff and the Island's committees, organizations, and advocates...all of whom will actively participate in implementation of the Plan.
- 5. Appendix II contains a breakout document of *Implementation Tables*. These tables provide guidance regarding who, when, and by what means specific *Recommendations* should be implemented.



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

The Rationale For Objective One

On Daufuskie Island sprawl patterns are reinforced by auto-centric development standards, arbitrary "use" regulations, and the lack of a central vision.

- A. The current zoning ordinance does not address the changes in character and intensity that take place within each of the Island's various habitats. Whether a structure is to be sited fronting the beach, resting on a secondary ridge, located near the Island center, or fronting the opposing river marsh; all development is regulated as if Daufuskie is one unchanging landmass.
- B. The current development standards do not require new development to draw upon the Island's timeless, and highly sustainable archetypes. As a result "throwaway architecture" is permitted within a National Historic District.
- C. The current ordinance fails to zone enough land for a ferry-oriented waterfront village containing a mix of uses and multiple residential typologies. This lack of critical mass at the Island's gateway or portal makes it impossible to establish a non-subsidized commercial development with supporting housing and civic infrastructure.

The Island has a tremendous amount of potential. In order to achieve this potential the Island must first have a regional (Island-wide) growth map. This map, known as a Sector Plan delineates land to be preserved on the Island, as well as future growth areas. This is conveyed using a continuum, from no development to intended development, as are the appropriate community types for each sector.

This shall be followed by zoning and development standards that view the Island as a transect or series of habitats within a rural to urban context. Regulations must account for the individual character and intensity of each site, look to the Island's architecture for inspiration, and permit much needed critical mass around the ferry landings.



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

Recommendation 1.1	Utilize the Sector Plan to identify conservation and growth areas, outline pedestrian sheds, designate appropriate community types, and ultimately serve as the organizational tool to establish the Island's
	Regulating Plan or zoning map.

The Daufuskie Island Plan shall address future land use in a manner which recognizes the transect and compliments a form based ordinance. The future land use plan for the Island is known as a Sector Plan. Each sector on the Sector Plan represents a desired level of future growth. Sectors range from the "no growth" **Open Preserve Sector** to the "high growth" **Intended Growth Sector**. Therefore, each Sector designates where and to what extent land shall be preserved or developed in the future, including lands that are ideal for TDR sending and receiving.

The Daufuskie Island Sector Plan addresses <u>future growth</u> at the Island and community scale; whereas, the Regulating Plan addresses <u>zoning</u> at the Island, community and lot level. The Sector Plan identifies Preservation and Growth areas, outlines Pedestrian Sheds; and designates the most appropriate Community Types for each Sector. It should be noted that the Pedestrian Sheds on the Daufuskie Island Sector Plan are not binding. They are intended to serve as an organizational tool for applicants as well as those charged with evaluating the intensity, character, and function of development within a particular area.

Daufuskie Island is relatively small. As opposed to creating new rural crossroad communities or hamlets the Sector Plan calls for the preservation of large amounts of land, employs TDRs as a means of avoiding down-zoning, and directs future growth towards existing ferry infrastructure. As a result, the Planning Team was able to establish a Regulating Plan that addresses zoning for the entire Island and is definitive.

The Sector Plan contains the **O-1 Island Preserve Sector** for lands placed in permanent preserve and **O-2 Island Reserve Sector** for lands that the community hopes to have placed in preserve. *continued*



OBJECTIVE ONE Preserve Land While Promoting Traditional Development Patterns

DAUFUSKIE ISLAND SECTOR PLAN

O-1 Open Preserve Sector—unbuildable lands & land placed in conservation with NO development rights.* This Sector includes the (D1) zoning district which incorporates:

- a. surface waterbodiesb. protected wetlandsc. protected habitat
- d. riparian corridors e. conservation easements

f. Purchased open space

g. Transportation corridors

O-2 Open Reserve Sector—land that is zoned for development that may have greater community value as open space. This Sector includes the (D2) zoning district (designated as the primary sending area in a future TDR program) and includes:

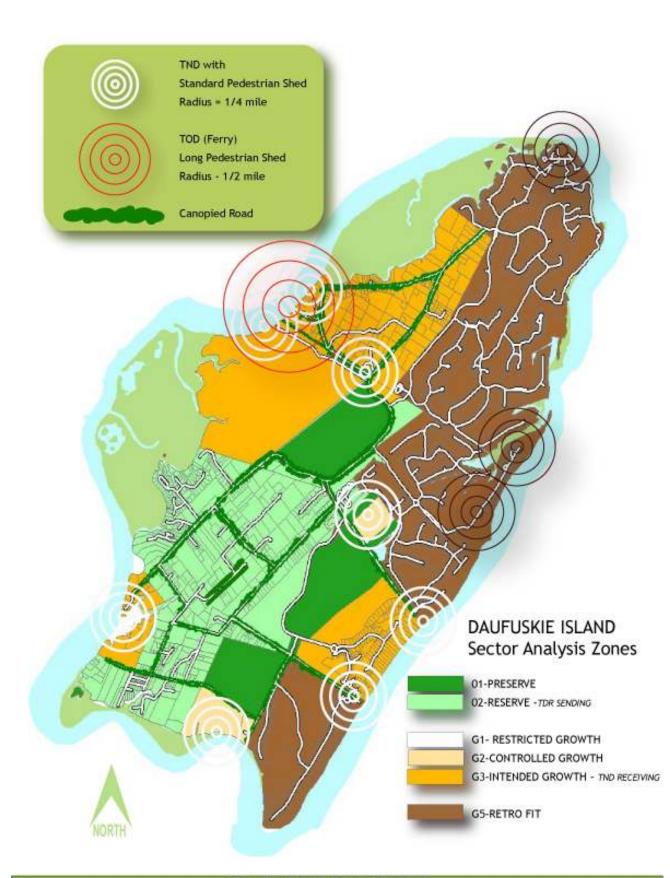
- a. flood plain (Special Flood Hazard Areas)
- b. wildfire areas
- c. corridors to be acquired

- c. open space to be acquired
- d. buffers to be acquired
- e. legacy woodland & farmland

d. legacy viewsheds

*Both the Webb parcel and Oakridge parcel have a Conservation Easement that contains limited development rights. These have been "grandfathered" into the O1 Open Preserve Sector.

G1 Restricted Growth Sector—The initial Sector Plan will not designate any lands as G1 Restricted Growth Sector. The Sector encompasses the same lands as the O-2 Open Reserve Sector. Within the G1 Restricted Growth Sector several "single lot" or "Conservation Community" types should be encouraged without subdivision. These include the Rural Cottage Close (RCC), Farmstead Community (FC), and Family Cluster Community (FCC). As these communities arise, staff shall update to the Sector map, changing the area from O-2 Island Reserve Sector to G1 Restricted Growth Sector. The development of individual dwelling units (as opposed to new community plans) shall not trigger a Sector Plan update. Such land will maintain its status as O-2 Island Reserve until such time as the Planning Department sees fit to update the Sector Plan. continued



Sector Analysis Zones



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

G2 Controlled Growth Sector—The G2 Controlled Growth Sector consists primarily of the Eichelberger Tract and McDavid Tract. Due to pre-existing agreements and special considerations, TDRs may be traded amongst properties within this Sector only. The G2 Sector shall permit both "Traditional Community" development" such as the Hamlet and Village; and "Conservation Community" types, such as: the Rural Cottage Close (RCC), Urban Cottage Close (UCC), Farmstead Community (FC), and Family Cluster Community (FCC)..

Within the G2 Controlled Growth Sector the most intense zoning district is D4 or Public District (PD). The D3, D4, and PD zones afford the Hamlet Place Type significant range in terms of function. As a result, this Place Type is sometimes sustainable.

G3 Intended Growth Sector—The G3 Intended Growth Sector designates those areas of the Island where new growth is most desired. TDR'S may be purchased in the G3 Sector; however, they may not be sold. Place Types include both patterns of Traditional Community development: the Hamlet and the Village, as well as the Urban Cottage Close (UCC). Three areas of the Island have been designated G3 Intended Growth Sector: the Cooper River portal area, the New River portal area, and the center isle Public District.

The Cooper River portal area and New River portal area are envisioned as cohesive, mixed-use maritime villages. The Public District is envisioned as a cohesive, mixed-use community whose dominant function includes vernacular and formally articulated civic structures and spaces.

G5 Conventional Infill / Retrofit Sector—is intended to retrofit conventional residential and commercial development that is single-use, disconnected, and scaled to vehicles as opposed to pedestrians. The G5 Infill / Retrofit Sector shall consist of individual or aggregate areas of the following categories:

- a. residential subdivisions
- b. private gated communities

- d. vehicle-dependent roads e. un-walkable roads
- lated enorthments ? condeminiums
- e. un-walkable roads
- c. isolated apartments & condominiums
- f. isolated campuses & compounds

C2.28



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

Traditional Community

A Traditional Community is a designation assigned to a new community that is subdivided for a variety of owners and/or occupants. The settlement pattern is less restrictive in form than a "Conservation Community". The community emphasizes the needs of the greater Island as opposed to those of a limited few, including, but not limited to issues of subdivision, disposition, connectivity, and the requirement for formal civic spaces.

A VILLAGE is a settlement pattern comprised of multiple Hamlets or traditional neighborhoods that have evolved over time to include a mix of building types, mix of uses, mix of inhabitants, and mix of incomes. A Village is structured using an Elongated Pedestrian Shed (1/2 mile radius), and oriented toward a common transit destination such as the waterfront ferry embarkation.

SECTORS G3 G2

On Daufuskie a definitive Regulating Plan (zoning map) has been established with transect zones applied at the scale of the Island. The Traditional Community Standards will be used to create neighborhood infill within the Island's Growth Sectors, as opposed to greenfield Hamlets or TNDs in which transect zones are then assigned. While infill may or may not be self-sustaining on its own, the neighborhood unit is sure to contribute to both the traditional nature and self-sufficiency of the larger Hamlet and Village.

Changes in intensity are critical to establishing diverse habitats within a Traditional Community. On Daufuskie Island each transect zone or zoning district includes a range of metrics related to lot size, building type, building disposition, and use. If one utilizes the full range of metrics permitted by the underlying zoning it is possible to have a range of diverse, yet walkable habitats...even within a single transect zone. However, the more transect zones a pedestrian shed comprises, the more likely it is that the community will be diverse.

ZONES	D3	D4	D5
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A HAMLET is predicated on the same principles as a VILLAGE, including the traditional neighborhood as the primary organizing unit for the Place Type. A Hamlet strives for diversity, including: a mix of building types, mix of uses, mix of inhabitants, and mix of incomes. However, a Hamlet may lack the form or diversity of a more evolved Village. A Hamlet is structured and scaled using a Stan-dard Pedestrian Shed (1/4 mile radius) and oriented toward a common destination such as main street or a civic space.

SECTORS G3 G2

As with the VILLAGE, the HAMLET is tailored to meet the specific needs of Daufuskie, where a definitive Regulating Plan is established for the entire Island. On Daufuskie Island the goal is not to create new rural crossroad communities, but rather traditional neighborhood infill within the Island's Growth Sectors. As a result, each Hamlet may or may not be self-sustaining on its own, but rather contribute to the larger community that is both traditional and self sufficient.

ZONES D3 D4 D5



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

CONSERVATION COMMUNITIES

A Conservation Community is a designation assigned to compact, semi-private, one lot communities that are held under limited or single ownership, including that of an extended family. Though quite specific in form, the settlement pattern is conducive to "community living", including a mix of uses. These communities are somewhat internal, emphasizing the needs of a limited few over those of the greater Island. This includes, but is not limited to: subdivision, disposition, connectivity, and the allotment of civic space.

RURAL COTTAGE CLOSE (RCC) community type is tailored to meet the specific needs of Daufuskie Island. The RCC is similar to the Cottage Close; however, the settlement pattern is less formal and the "Everyday and Ordinary" archetype is permitted.

ZONES D2

SECTORS

02

FARMSTEAD COMMUNITY (FC) community type is tailored to meet the specific needs of Daufuskie Island. The settlement pattern and aesthetics of the Farmstead shall resemble a working farm. However, the community type is geared toward both the traditional farmer as well as the resident who operating a service based business that requires vehicles, machinery, shop space, etc.

ZONES D2

	SECTORS
the specific needs of Daufuskie Island. The community type consists of a principle house and 2 to 4 secondary residential units on one parcel. The "Everyday and Or-	02
dinary" archetype is not permitted.	

ZONES D2

ZONES D3

D4

URBAN COTTAGE CLOSE (UCC) community type is tailored to meet the specific	SECTORS		
needs of Daufuskie Island. The typical Cottage Close consists of four 4 to 8 cottage	G3		
scaled structures grouped closely together in a relatively formal settlement that is surrounded by active or passive open space. Each "close" shall have an outdoor			
community space for residents to gather (i.e. public fire-pit, fountain, internal green). Traditionally, a CC is not subdivided, but rather a condominium.			

C2.30



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

Priority Level: HIGH

Recommendation 1.2

Develop a Form Based Code that is transect based, including the Function (Use) table.

A walk around Daufuskie Island reveals that the Island is distinguished not by its land uses, but by its diversity of simple vernacular forms (buildings, fences, signs, roads); and the way in which these structures blend with their surroundings. The Committee believes in instituting a design-driven ordinance that is vision based and seeks to regulate by character and intensity. This type of ordinance is commonly referred to as a Form Based Code (FBC). The Committee strongly supports the implementation of a form based zoning code within the Community Preservation District.

There are many ways of structuring a Form Based Code. However, they all share one common component, a Regulating Map or zoning map. The Regulating Plan for Daufuskie Island uses the rural to urban transect to regulate form, intensity, and function of all development within the CP District.

The Form Based Code takes a market-based approach toward land use. Permitted uses must fall into one of seven categories: Residential, Lodging, Retail, Office, Civic, Agriculture, or Industry. So long as the FBC standards are met, the majority of uses will be considered for approval. *continued*



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

A FORM BASED CODE

Conditions are attached to all uses in all transect zones. However, these are not conventional restrictions such as buffers or separation requirements. Rather these regulations ensure that all development, regardless of use, maintains the proper intensity and character, and is contextually appropriate for its transect zone.

The Use table should aid in pushing development toward the higher transect zones, where infrastructure, transit, and civic uses are called for. While future density in these areas will increase significantly, density across much of the Island is likely to decrease.



Crescent Retail (a division of Duke Energy) into a Harris Teeter anchored shopping plaza called Shoppes at Ardrey Kell, <u>www.crescent-resources.com/.../main1_large.jpg</u>

C2.32



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

FORM BASED CODE—CODING PROCESS

The form based coding process begins with a thorough analysis of existing conditions, and ends with the unveiling of the community's vision for the Island—via a series of illustrative diagrams and regulations embedded within the ordinance.

The design team identified traditional neighborhoods using the transect (see: C1. 13-14) and standard pedestrian shed (see: C1.17). Complete Island neighborhoods were found to be sparse. Such neighborhoods will have to be created through infill and new growth.

The design team then set out to document and measure the best urbanism, architecture, and features of the Island and Beaufort County. During this process the Committee determined that Daufuskie Island is best suited for six base zoning districts or transect zones (T zones). In order to localize the Code the letter (T) in T zone has been substituted with the letter (D) for Daufuskie. Each D zone is equivalent to a zoning district on the Regulating Map (see P.3 Daufuskie Island Code). The zones range from the (D1) Natural Zone through the (D5) Urban Center Zone. The character of development within each zone grows increasingly intense, formal, and more urban.

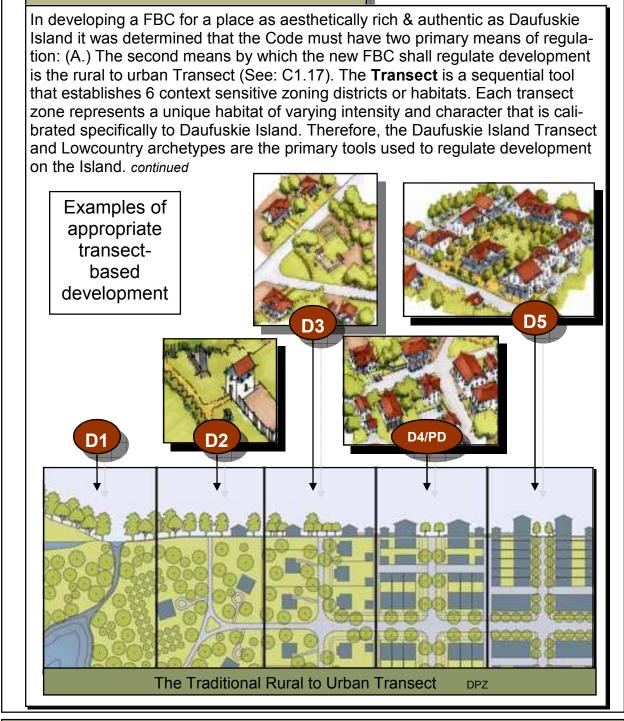
The Daufuskie Island Plan calls for the establishment of a civic oriented district mid-island and at the beach along Loggerhead Turtle Lane. This area, known as the Public District, is intended to encourage the creation of civic buildings and spaces while permitting mixed-use development. The metrics (regulations) in the Public District are identical to those found in the (D4) zoning district.

The tables in the code contain specific metrics for each of the six D zones. In order to promote diversity within each zone metrics are frequently presented as a range. This assures that the most contextually appropriate forms, materials, setbacks, heights, frontages, etc. are utilized in each transect zone, and are tailored specifically to the conditions on the Island.



<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

THE FORM BASED CODE—REGULATION



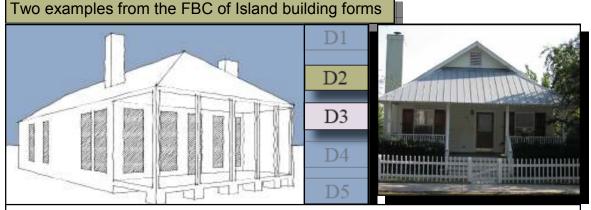
C2.34



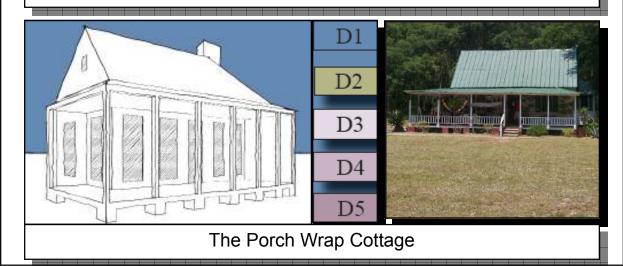
<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

FORM BASED CODE—REGULATION

(A.) In order to maintain or increase the integrity of the National Historic District the Code establishes a range of appropriate building forms or archetypes to be used as residential or commercial structures. These archetypes are simple in their presentation, yet reflect a wide range of vernacular forms, from the residential "everyday and ordinary" to the commercial "porch over arcade". These archetypes are found across the Island and throughout the Lowcountry region. They do not limit architectural expression and freedom, nor dictate style; they are intended as building blocks that inspire creative design.



The Simple Hipped Cottage



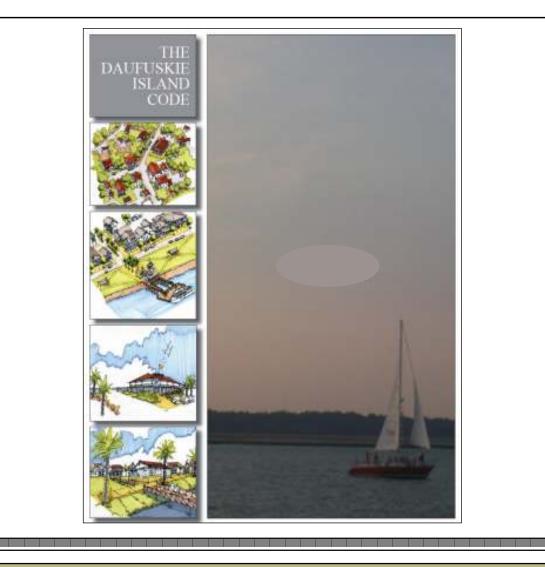
C2.35



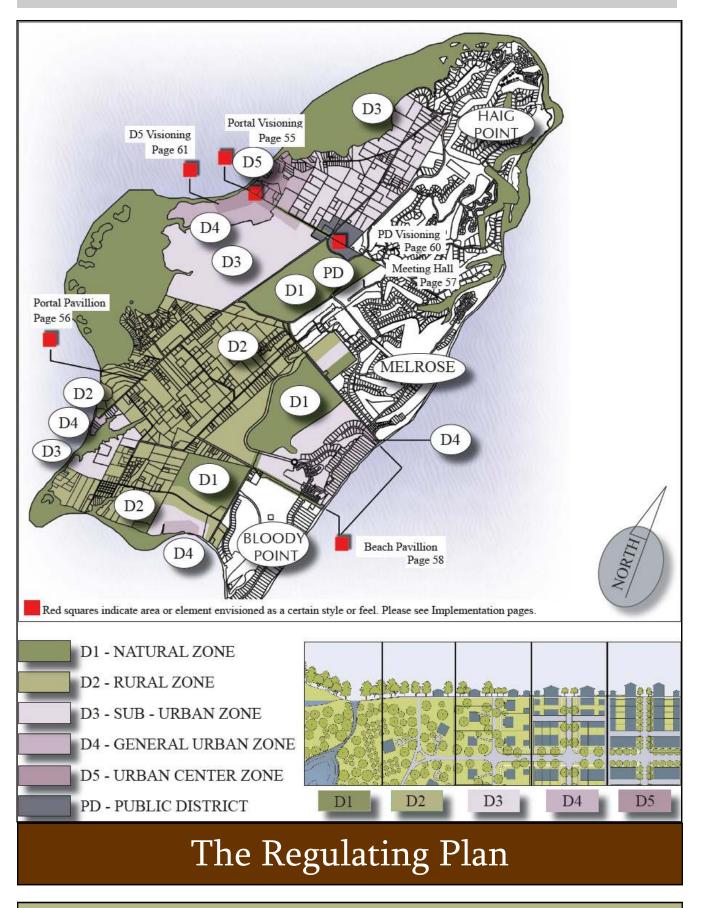
<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

FORM BASED CODE—REGULATION

The regulations are assimilated into a graphic, user friendly document that is easy to use, provides long-term vision, and offers investors a sense of security regarding the eventual outcome of nearby projects. All stakeholders should find that the Form Based Code alleviates some of the frustrations associated with the current approvals process, including: repetitive hearings, costly delays, and contextually inappropriate results.



PROPOSED ZONING—MAY BE UPDATED



C2.37

Daufuskie Island Plan



Section One: DEVELOPMENT PATTERNS

OBJECTIVE ONE Preserve Land While Promoting Traditional Development Patterns

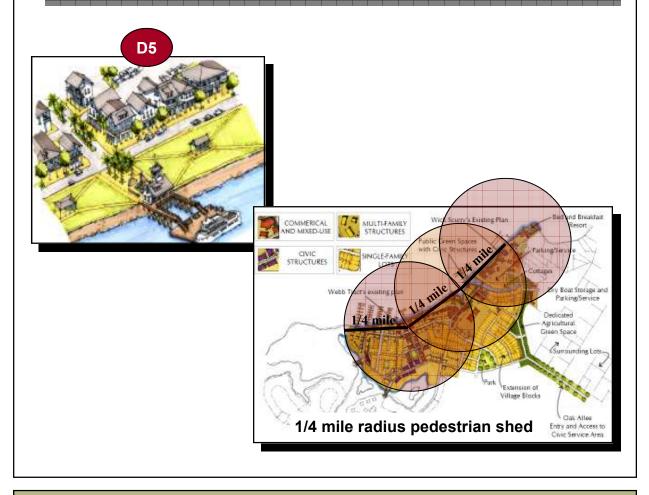
Priority Level: HIGH

C2.38

Recommendation 1.3

Promote dense development around the CooperRiver and New River ferry landings.

Since Daufuskie Island lacks competition from a land based connection it makes perfect sense to anchor the Island's denser development around the primary transport system. An active passenger ferry terminal will spur the high density, mixed-use development that the Island needs. "Placemaking" is critical to creating a successful "activity center" that meets the needs of residents...especially those who lack a vehicle. Development must contain multiple options, including a mix of residential, commercial, and civic uses.





Section One: DEVELOPMENT PATTERNS

<u>OBJECTIVE ONE</u> Preserve Land While Promoting Traditional Development Patterns

Priority Level: HIGH	
Recommendation 1.4	Establish a Transfer of Development Rights (TDRs) Program on Daufuskie Island allowing for untouched lands to be preserved and development and ser- vices to be consolidated around the ferry landings.

The CP Committee hopes to retain the natural open lands that characterize so much of the Island. This can be done by instituting a **Transfer of Development <u>Rights (TDR)**</u> program. A TDR program is utilized to reimburse property owners whose land is better used for open space by allowing the sale of development rights (density units) to parcels where the community desires a higher density. This is critical to the Daufuskie Island planning process because it allows the County to zone "intensity" to those areas where development is appropriate and desired without infringing upon property rights.

The TDR process establishes a program that compensates landowners in the O2 Open Reserve Sector for selling their existing density rights to a recipient's property in the G3 growth sectors. If a TDR program is not instituted, areas that are designated for little to no development will build out at a suburban intensity of 1 Dwelling unit per acre.

A TDR program must establish a fair value for the Island's density units. If it is determined that density units shall trade at a one to one ratio the net effect will be to shift future development into appropriate areas with no increase to overall density. However, if the program is set up in a manner which artificially inflates the value of density units the program will be more lucrative, but will also result in an increase to the Island's overall density (e.g. a purchaser pays for one unit, but receives two units in return; or a person sells one unit, but is compensated for more than one unit).

These important discussions must coincide with the decision to implement a future TDR program. This is made easy for Daufuskie Island, as the appropriate TDR numbers (maximum densities) for each transect zone have been calibrated and built into the Code. It is worth reiterating that the proposed zoning code with or without a TDR program (trading density units at one to one) will result in the same or even less density across Daufuskie Island than is currently approved.



Section One: DEVELOPMENT PATTERNS

OBJECTIVE ONE Preserve Land While Promoting Traditional Development Patterns

RECOMMENDATION SUMMARY

Rec. 1.1 Sector Plan



Utilize the Sector Plan to identify Conservation and Growth areas, outline pedestrian sheds, designate community types, and establish the Island's Regulating Plan.

Rec. 1.2



Form Based Code

Develop an Island-specific form based code (FBC) that adheres to the guidelines of this Plan.

Rec. 1.3



Critical Mass

Promote dense development in the area surrounding the Cooper River and New River ferry landings.

Priority Level: HIGH

Rec. 1.4 **TDR Program**

Establish a Transfer of Development Rights (TDR) Program for Daufuskie Island allowing for untouched lands to be preserved and development and services to be consolidated around the ferry landings.



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

The Rationale For Objective Two

Ferry Service

The Committee consulted with a number of volunteer experts, all of whom indicated that Beaufort County is missing out on significant revenue and exposure by failing to heighten tourism, economic development, and preservation on Daufuskie Island. Locals are frustrated over continued instability amongst the various ferry providers, while tourists and day-trippers are confused by the lack of information and signage. As a result, Daufuskie Island captures just a fraction of the cultural tourists, eco tourists, and sportsmen (fishing, golf & tennis) that it should.

The Committee and Planning team believe Southern Beaufort County would benefit significantly from expanded ferry service and should include this as a long range public transportation goal in the Comprehensive Plan. While current demand for ferry in Beaufort County is limited to Daufuskie Island, perhaps it is time to study and begin planning for regional expansion to the City of Savannah (River Street, Hutchinson Island), Tybee Island, Hilton Head Island, Bluffton, and possibly Port Royal and St Helena Island. Though parking and other facilities would need to be upgraded, Beaufort County already has both physical and logistical infrastructure in place, allowing the County to seek federal funding and institute expanded ferry service when the timing is right.

Ferry Providers

The Home Owners Association at Haig Point provides an excellent private ferry service for residents of the community that includes a fleet of six first class boats. They own and operate a private embarkation area on both Daufuskie Island and Hilton Head Island. Other ferry providers are not as well sustained, nor as well sponsored.

The DI Resort owns the centrally located Melrose Landing; however recent bankruptcy proceedings against the Resort have placed the future of the landing in question. The bankruptcy caused significant disruption in the day to day ferry operations and exposed several weaknesses in the Island-wide system. The number of ferry runs was cut from 12 per day to as few as 4, parking on the mainland became a problem, and tickets were difficult to come by. *continued*



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

Following the bankruptcy Palmetto Ferry Company reached an agreement to provide full-time service from Melrose Landing on Daufuskie Island to Salty Fare Landing on the north end of Hilton Head Island. This increased the ferry options available to locals and tourists.

The J&W Corporation provides passenger ferry service between Freeport Landing on Daufuskie Island and Broad Creek Marina on Hilton Head Island. Throughout the bankruptcy process, J&W and Palmetto have remained stable and profitable.

Melrose Landing and Freeport Landing are located within a quarter mile of one another. Additionally, the Webb Tract (a proposed development bordering Melrose Landing to the south and approved for nearly 1000 D/U's) has plans to create a marina and embarkation area within the same 1/2 mile pedestrian shed as Melrose Landing and Freeport Landing. The fact that three highly activated landings might someday operate within a 1/2 mile of one another makes this site the ideal location for economic development and more intense transit oriented development (see 1.7).

The Resident Experience

The South Carolina Department of Transportation awards Palmetto Breeze (Lowcountry Regional Transit Authority LRTA) an annual matching grant to provide ferry service for residents of Daufuskie Island. Beaufort County matches this grant and allocates funding to one or more ferry companies that service the Island. Palmetto Breeze is responsible for providing tickets.

Today every resident must pay for riding County contracted ferries to and from the Island. In the past the service was provided for free. Residents register as full time, part-time, absent owner, etc. They receive a color coded identification card that corresponds to their level of residency. This allows them to purchase tickets at a discounted rate consistent with their level of residency.

continued

C2.42



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

Tickets and identification cards can be purchased at Freeport Landing, Broad Creek Marina, Frappy Ice Cream on Daufuskie, and the Palmetto Breeze offices in Bluffton. Ferry providers simply check the rider's ticket when they board to ensure that it corresponds to the color of their Identification card. The provider then turns the tickets back into the County, and the provider is reimbursed at the rate agreed upon in their County contract. This format allows for more than one operator to participate and provides more options in terms of embarkation times and locations.

Palmetto Breeze is designated as the public transportation agency for Beaufort County and the region. Assuming funding is appropriated, the agency should evolve and take on additional responsibilities with regard to the Daufuskie Island ferry, as well as serve as the primary driver in the County's exploration of regional ferry.





Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

A MAINLAND EMBARKATION SITE

The landing at Pinckney Island National Wildlife Refuge is designated in the Beaufort County Code of Ordinances as the mainland ferry landing for Daufuskie Island (also known as Last Land's End). A boat ramp and ferry landing already exist at the site; however, commercial uses are not permitted by deed. Additionally, the facility is federally operated and has a number of limitations related to the wildlife preserve. It is unlikely that these issues can be overcome; additionally, a terminal at this site would attract drivers and transit riders, but lack the mixed use residential capacity typically associated with an active TOD. Finally, the site's parking area would need to be expanded dramatically.

WHERE TO LOOK?

The ideal site for future embarkation may require incorporation or expansion of an existing facility. Salty Fare and Haig Point embarkation areas both have land nearby or adjacent to their existing terminals. Additionally, new lands may open up and become available. Some things to consider when selecting a site include:

- Ability to locate and ease with which one can get to the site.
- Exposure
- Potential to co-locate with another attraction such as an interpretation center, marina, maritime facility, kayaking center, etc.
- Ability as a transit transfer station.
- Ability to create a vertical mixed
 use residential TOD at the site
- Viability for surface parking and future vertical parking decks.

PARKING

The privately owned embarkation areas on Hilton Head Island have parking facilities; but these are limited in size, often full, and only capable of expanding vertically. Increasingly, Island residents are storing their automobiles at the ferry lots at no charge. As a result both resident and visitor cars are being ticketed or towed. Parking is a major off-island Issue.

J&W charges a daily fare to park at Broad Creek Marina. In return they provide valet parking service. They also have a limited number of spaces to lease to Island residents. Pay parking is also available at Salty Fare Marina.

C2.44

Daufuskie Island Plan



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

Recommendation 2.1	Encourage highly activated transit oriented development (TOD) around the Cooper River ferry landings.
ented Developments (TOI solidate services into a mi minals. Passenger ferry c vestment. Many Islands h the passenger ferry termin	light rail, and rapid bus are used to spur Transit Ori- D) around their stations, an opportunity exists to con- ixed use residential center near one or more ferry ter- an be used as the primary force attracting future in- ave successful waterfront districts centered around hal. Moreover, transit-oriented development (TOD) will t driver of ferry traffic. The primary factors influencing e island are:
 The need for a substant (TOD) on the waterfrom The recent history of p public/private partners Growth in the eco-tour Placemaking The area should feel tion of passengers and (shuttle, taxi, electric v 	associated with ferry systems. ntial critical mass or transit-oriented development nt— within a 1/2 mile of the ferry landing(s). public transit in the Lowcountry (fares, connections, hips, etc) and the ability to get it right. rism and cultural tourism markets. compact yet, have space dedicated to the embarka- d cargo—including transfer to other modes of transit rehicle, scooter, bike, etc). es should be available (kiosks, signage, accents).
critical mass via continued erty values, and a strong life of the entire island. To	area surrounding the embarkation site will provide d activity, residential units, island services, rising prop- civic presence. Such a place will improve the quality of ools that will help to establish this settlement pattern de, Transfer of Development Rights ordinance, and Financing District.



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

Priority Level: HIGH

Recommendation 2.2

Ensure that Daufuskie residents have access to a barge landing and ferry landing.

As with the pedestrian ferry, similar discussions concerning a barge landing site are encouraged. The owners of Freeport Marina, Melrose Landing, and the Webb Tract should be included, as well as any other operators with waterfront landholdings. Both ferry and barge activities are critical to the operation of a working waterfront. Many planners predict that working waterfronts are about to experience a major renaissance nationally. Such landings help to ensure continued activity, island services, rising property values, a strong civic presence, and infrastructure for emergency evacuation.

Priority Level: HIGH

Recommendation 2.3

Encourage the limited to full consolidation of existing ferry service to the Island as a short term solution to issues with service.

If Daufuskie Island is to thrive and sustain itself, <u>improved passenger ferry ser-</u><u>vice to the Island is critical</u>. When a ferryboat provides a lifeline to the mainland, including professionals, pharmacies, food stores, and other vital services, unpredictable or unreliable service is a significant threat to Islander's quality of life, welfare, and safety. The County should encourage (using incentives) the Island's ferry providers to move toward a consolidation of services. This would bring a tremendous sense of stability to ferry operations, create economies of scale for providers, and lower ticket prices for users. Consolidation would improve tourism & spur economic development, which results in additional tax revenue for the County.



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

Reco	mmendation 2.4	Commission a Ferry Operating Plan that provides for the full development of intermodal mass transit to and from Daufuskie Island by examining factors such as regional participation, consolidation of public and private services (including the BC School District), parking, sustainable practices, and funding mechanisms for capital and operating expenses.
that in full im	 Includes Daufuskie Is pact of an expanded Ian that also provide Explore the feasil Encouraging contract they have an in Participating wing of a regional fead quirements, intertext the Jasper Oce Accessing the contract the contra	th neighboring communities in exploring the feasibility rry system including embarkation points, parking re- ermodal connections and future developments such as
2.4.2	 Look to other Is boats that run of tiful. Just as the ered grease trad do the same wi The County must of alternative fur prior to purchase throughout the 	of sustainable waterfront practices. sland communities that encourage providers to use on alternative fuels that are both inexpensive and plen- e City of North Charleston runs school buses on recov- ip oil, a number of ferry providers around the country ith large ferry boats. Ust take the lead in educating providers about benefits uels and encourage them to examine the possibility sing new infrastructure. As this is a larger theme 2009 BC Comprehensive Plan, the County should re- hat might assist in offsetting the purchase price or dif- <i>continued</i>



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

2.4.3	 Work with the School District to provide student responsive, yet, fiscally responsible school ferry service. Teenage students should simply ride the regularly scheduled ferry boat. This is fiscally responsible, as in the past the "dedicated school ferry" frequently left port within minutes of a ferry carrying resort guests or island residents. Their routes were identical. If required, a chaperone or security guard could be hired. This too would be more cost effective than continuing to contribute to a dedicated school ferry.
2.4.4	 Develop a Ferry Capitalization Plan. Evaluate existing ferry service. Include the potential for public-private partnerships, infrastructure requirements, private investment and public investment opportunities. Evaluate the long term, strengths and weaknesses of a Tax Increment Financing District, Special Purpose District or Public Service District and Business Improvement District in terms of realizing the land use and transportation needs for the two Island portals (See Section Eight "Non-Specific Funding" Pgs 125-127).
2.4.5	 Develop a mainland parking plan. Parking is quickly becoming one of the biggest issues affecting the long term growth of Daufuskie Island. Consider a "dry-stack" parking facility or decked parking for the County's primary mainland embarkation site, and all ferry terminals. Consider the establishment of a Parking Benefit District. The District would be used to funnel all net [automobile] parking revenue into capital improvements for the ferry system and / or landings. For example, a Parking Benefit District would be established near the ferry terminals and might include a: Parking Sales Tax or tax on mainland ferry parking flat "per-space" parking tax, or tax that can be used to fund lo-



Section Two: FERRY SERVICE

<u>OBJECTIVE TWO</u> Establish Intense Development Around Ferry Embarkation Sites and Improve Service

RECOMMENDATION SUMMARY

Priority Level: HIGH

Rec. 2.1

Transit Oriented Development Encourage highly activated Transit Oriented Development (TOD) around designated

ferry landings on the Cooper River.

Rec. 2.2

Priority Level: HIGH

Working Waterfront

Ensure that Daufuskie residents have access to a barge landing and ferry landing.

Priority Level: HIGH

Priority Level: HIGH

Rec. 2.3

Ferry Service Consolidation

Encourage the consolidation of existing ferry service to the Island as a short term solution to issues with service.

Rec. 2.4

Ferry Operating Plan

Commission a Ferry Operating Plan that provides for the full development of intermodal mass transit on Daufuskie Island by examining factors such as regional participation (ferry), consolidation of public and private services (including the BC School District), parking, sustainable practices, and tools capable of funding necessary capital and operating expenses.



OBJECTIVE THREE Improve Transportation Infrastructure in a Contextual Manner

The Rationale For Objective Three

CP Roads—Legally and Aesthetically Challenging

The CP District is full of roadways that continue to demonstrate the unique qualities and unspoiled character that defines Daufuskie as an Island. Some are bounded by magnificent trees whose canopy encloses the entire corridor. Walking or driving the roads of Daufuskie Island is like traveling through a series of outdoor rooms. This wonderful experience is the result of "preservation by neglect", as the majority of roads within the CP District are not deeded to a government entity. They are actually unclaimed pathways that run across private property. The County chose not to acquire vast amounts of "right of way" or significantly upgrade roadway infrastructure until issues of title are resolved. The County claims prescriptive easement over the major CP roadways, nearly all of which have a dirt surface and are less than 16 feet in width. Maintenance primarily involves running a grader machine over the roadway in order to smooth out the deep ruts that develop when it rains.

CP Roads—The Need for Surfacing

The repeated grading of the Island's roads, combined with drainage issues, results in the loss of dirt and the incremental stripping of vegetation from the street edge. The roads develop parallel and perpendicular ruts known as "wash-boarding". This threatens the tree canopy and leaves the roadways far more susceptible to flooding.

A significant rainfall often leaves the CP District's roads un-passable to all but the most weather resistant vehicles. This includes the fire department's trucks, that frequently respond to calls to rescue, tow, or simply provide a ride for trapped residents. *continued*

"Some say the street's not wide enough, and others say it's better to have a more narrow and intimate street. I say it's a typical fight to achieve excellence. Maybe it's a little tougher to turn around, but that's what government does when we aim for excellence. We find a way for the hook and ladder truck to fit in...and we get a more intimate place in return."

> Mayor Joseph P Riley, City of Charleston (Addressing the fight for context sensitive design)

C2.50

Daufuskie Island Plan



Section Three: ISLAND TRANSPORTATION

OBJECTIVE THREE Improve Transportation Infrastructure in a Contextual Manner

On Daufuskie Island the road conditions are often dismissed as an inconvenience that results from living on a bridgeless island. However, fire, EMS and police protection are severely hampered, as is one's ability to reach a ferry in the event of an emergency. This is not only a health and safety issue. From a socio-economic standpoint, impassable roads essentially shut down the Island. This turns off prospective homebuyers, is bad for tourism and business, and threatens the entire welfare of the Island.

The fact that the County has not taken title and ownership of Island roads has provided a reason not to solve this dilemma. Therefore, one of the critical responsibilities of this Plan is to address the issue of roadway infrastructure on Daufuskie Island. Roadways provide right of way (ROW) for utility infrastructure. The inability to secure roadway ROW to Freeport Landing prevents the owner from installing water and sewer lines. The owner's mixed-use proposal is a major aspect of the overall plan for the village at Cooper River Landing and a vital component to the success of the Island Plan.

Currently, there is no plan, or timeline for the County to begin acquiring title and ownership of Daufuskie Island's roadways. Until this occurs neither private nor public investment in the CP District is likely. There are simply too many hurdles to overcome regarding right of way. This hampers the installation of infrastructure, including water and sewer lines.





A sinking road



Daufuskie Island Plan



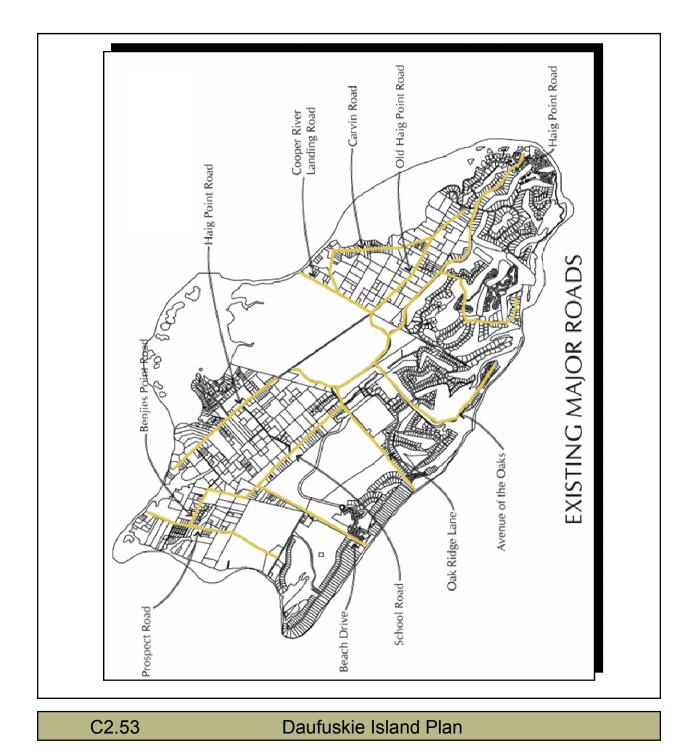
Section Three: ISLAND TRANSPORTATION

<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

Priority Level: HIGH Address the issue of un-claimed, non-deeded Recommendation 3.1 roadways across the island. In order to realize the Vision of this Plan the County shall compile a list of all Island roads that they currently maintain via prescriptive easement. They shall map them and rank them, and then work to gain title of those that are nondeeded and un-claimed. This is both the Committee and Fire Chief's number one "on-Island" issue. This action will: address issues of health, safety, and quality of life by allowing for upgrades • to the street network. allow for the placement of critical infrastructure in the ROW (i.e. water and sewer, fiber optic cable, etc). allow for the implementation of contextually appropriate roads and street-• scaping that corresponds with local frontages. allow for an easier development experience for the private sector. allow land owners who have non-deeded roadways running across their • property to stop paying taxes on the ROW.



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner





Section Three: ISLAND TRANSPORTATION

OBJECTIVE THREE Improve Transportation Infrastructure in a Contextual Manner

Who Owns the Roads on Daufuskie Island?

Beaufort County holds a recorded deed, a TMS number, and property tax account record for a portion of the following Daufuskie Island Roads and therefore legally owns and maintains the right of way:

1. Pappy's Landing Rd. 2. Francis Jones Blvd. 3. Prospect Rd.

Based on Beaufort County having maintained a particular road for a period of 20 years or more the County claims the following roads via prescriptive easement and maintains the right of way:

- 16. Freeport Rd.

- 1. Prospect Rd.2. Beach Dr.3. Pappy's Landing Rd.4. Benjies Point Rd.5. Frances Jones Blvd.6. Sarah Grant Rd.7. Turtle Beach Rd.8. Oak Ridge Ln.9. School Rd.10. Maryfield Rd.11. Old Haig Point Rd.12. Carvin Rd.13. Jake Washington Rd.14. Melrose Landing Rd.15. Magnolia Rd.
 - 17. Cooper River Landing Rd. 18. Haig Point Rd.*

* A portion of Haig Point Road was re-located and paved by a private developer. While the County maintains the right of way, there is confusion about the actual ownership.





Daufuskie Island Plan



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

Recommendation 3.2		Adopt a Form Based Code that promotes contextu street design, traffic control, and parking standards throughout the Island network.
3.2.1		
3.2.2	 best characteristic well as other trade With few except and have a dirt stand have a dirt stand. Howe nomic developm 	hfare design matrix that preserves or replicates the ics of existing streets and incorporates these, as litional design principles. tions most of the roads in the CP District are unpaved surface. Dirt roads add to the charm and character of ever, in terms of public safety, quality of life, and eco- nent Daufuskie Island's dirt roads are holding the com- becific roads need to be surfaced and upgraded.



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

•	To preserve the character of the Historic District, special design guide- lines must be implemented to protect the narrow roads and magnificent tree canopies. Existing roads should serve as a template for similarly creative, if not irregular standards (dimensions, radii, etc.).
•	Design streets as if they are part of the public realm or "green infrastruc- ture". Such a street is highly accessible, interesting, safe, memorable and contextually sensitive. It should be designed as a civic space. For instance, a great riverfront street showcases both maritime activity and urbanism; a great mixed-use street provides for trade and commerce; a great residential street promotes human ecology and interaction; while a great rural road transcends the natural world and our most precious re- sources.
•	The Regulating Plan and Light Imprint New Urbanism Standards allow for a range in intensity and form of development. As a result, street stan- dards should be secondary to the vision and context established for such development.
•	Planners, traffic engineers, and the fire chief must work together to es- tablish acceptable street standards and implement them at every oppor- tunity.
•	Always think about the big picture. For instance, mandatory sprinklers in residential structures would mitigate the need for pumper trucks in areas not served by water. This would allow for much smaller fire trucks, and as a result, help maintain the Island's narrow roadways.
3.2.3	When establishing street standards for existing and future roads on
	the Island determine appropriate traffic standards. Request that Beaufort County and the State Department of Transporta-
	tion lower speed limits across the Island.
•	Request additional signage and enforcement for these lower speed lim- its.
•	Request signage to deter through-traffic, preventing heavy trucks from using neighborhood roads and tearing up the streets. <i>Continued</i>



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

3.2.4 Use the FBC to implement new and creative approaches to parking. Parking can have a tremendously negative effect on placemaking and sense of place. Off-street parking minimums are required by code, resulting in free parking spaces for users. These spaces are actually paid for by the private sector through increased rents and prices; as well as by the public sector through diminished tax revenue. If the Island develops using conventional suburban standards the market will never support the amount of parking that private developers will be forced to create (typically between 4 and 12 spaces per 1000 square feet).

Off street parking requirements are the greatest single detriment to achievable density. Currently, where parking supply exceeds 3 spaces per 1000 square feet of commercial space, more area is set aside for parking than for heated floor space. Yet, this is the current minimum requirement throughout much of Beaufort County, and many commercial retailers request additional spaces. Studies performed by the Urban Land Institute indicate that in walkable commercial areas such as the D4 and D5 transects, the peak cumulative parking demand will rarely exceed 2.0 spaces per 1000 square feet, even when parking is free and transit is limited.

- In the ferry landing areas on-street parking and shared public parking should be promoted to ensure both good urban form and availability; as well as lessen the need for on-site parking lots.
- If the above parking provisions are provided for, or planned for, designers may wish to eliminate the parking requirement in the D5 District altogether. However, such parking should always be permitted, allowing the developer to determine how much, if any, "on-site" parking is necessary.
- In the portals various approaches to parking may be used, including: onstreet parking, mid-block parking lots, and on-site parking that is rearloaded or screened. This combination will provide necessary spaces, eliminate unsightly surface lots that destroy walkability, calm traffic, protect pedestrians, and transition the island's roadways to smaller vehicles.
- The Plan calls for a holistic approach to parking, including a transition to non-combustion automobiles over the next decade. Additionally, the scale of conventional vehicles continues to decrease. In combination, all of these factors diminish the space required for conventional on-site parking.



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

Recommendation 3.3	Transform the street linking the Cooper River portal area and the mid-Island Public District into a "gateway" corridor.
for the village at Cooper I trict. The corridor should	from the intense commerce and residential envisioned River landing to the stately demeanor of the Public Dis- be terminated by a vertical feature fronting the river at civic structure in the Public District.
Priority Level: HIGH	
Recommendation 3.4	Work with governmental agencies to ensure that they understand the transect as it applies to Daufuskie Island's infrastructure and roads.
involved in thoroughfare of lations. Ensure that Beau	Departments as well as other governmental agencies design about the transect and form based zoning regu- fort County and the State Department of Transporta- odels to account for street standards found in the FBC.
involved in thoroughfare of lations. Ensure that Beau	design about the transect and form based zoning regu- fort County and the State Department of Transporta-
involved in thoroughfare of lations. Ensure that Beau tion can diversify their mo	design about the transect and form based zoning regu- fort County and the State Department of Transporta-
involved in thoroughfare of lations. Ensure that Beau tion can diversify their mo Priority Level: HIGH Recommendation 3.5 Include language in the o print New Urbanism (LINI	design about the transect and form based zoning regu- fort County and the State Department of Transporta- odels to account for street standards found in the FBC. Utilize the Light Imprint New Urbanism manual to determine the appropriate range of road surfaces and means of addressing stormwater across the



OBJECTIVE THREE Improve Transportation Infrastructure in a Contextual Manner

LIGHT IMPRINT NEW URBANISM

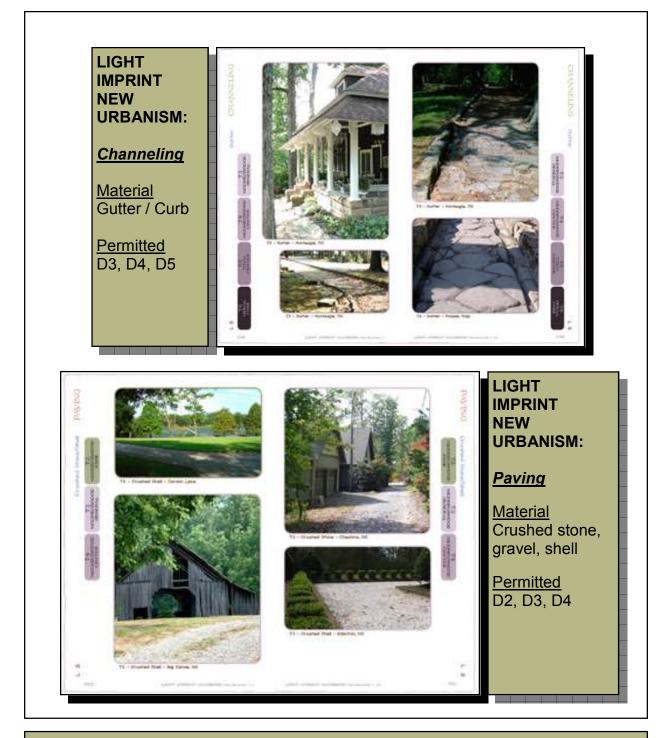
For an Island surrounded by the Atlantic Ocean and two rivers one of the most sustainable things that a Daufuskie Island Plan and Ordinance can do is address stormwater treatment. Therefore, the new code endorses a type of development known as Light Imprint New Urbanism (LINU). LINU is a comprehensive guide to stormwater treatment that aims to "lie lightly on the land" through its approach to surfacing, the channeling of water, water storage, and water filtration. Solutions are transect based, and infuse low impact engineering practices with New Urban design techniques. Critical portions of the LINU Manual should be incorporated into the Daufuskie Island Code, and the Manual as a whole should serve as an Appendix to the Code.

Studies show that a low density settlement pattern such as one unit per one acre results in the highest per capita demands on natural systems and habitat. Higher density development consumes far less land while accommodating the same number of homes. For instance, at eight houses per acre (the maximum density in the D5 zoning District) as opposed to current Island-wide density of just one house per acre, the runoff rates decrease by about 74%. Given the same number of houses, denser housing patterns produce less runoff and less impervious cover than low density cover. For a given amount of growth, lower density development is going to cover more of the watershed with pervious surface.

The Light Imprint Storm Water Design Matrix provides over 60 different tools organized for appropriate treatment of stormwater along the urban to rural transect. Light Imprint strategies can significantly lower construction and engineering costs (the matrix includes the general cost of installation and ease of maintenance for each solution) and allow for additional focus on design and the public realm without compromising conservation and environmental efficiency.



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner



C2.60

Daufuskie Island Plan



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

Recommendation 3.5	Examine the manner in which road impact fees are imposed and allocated on the Island.
the impact that the develo mass with just a few "pave These were paid for by ea three primary resort comm Point. With the exception ways outside of the resort rather maintained via a pro-	ish a rational nexus between new development and pment causes. Daufuskie Island is a bridgeless land- ed" roads running through portions of the CP District. Inly developers of the Island when constructing the nunities: Haig Point, Melrose Plantation, and Bloody of Haig Point Road, nearly all of the significant road- communities are not owned by the County, but escriptive easement, as no entity has claimed title to st pathways crossing over privately owned land.
Moreover, it is the Island's comes to transportation in ern Beaufort County distric for a new home in Bluffton Island. However, Bluffton	into the future is Daufuskie Island's <i>regional</i> lifeline. a primary regional transportation system. Yet, when it inpact fees, Daufuskie Island is included in the south- ct. Therefore, the current fee structure is the same a or Hilton Head Island as it is for one on Daufuskie and Hilton Head Island are far more likely to impact unty regional transportation network than those on timated ratio of 1 to 200.
established on Daufuskie If a future public / private f fee money should be route (One thing to consider is v that the ferry system migh	e from that of southern Beaufort County—should be Island for the collection of transportation impact fees. Ferry system is established by the County then impact ed to the point of greatest impact—ferry infrastructure whether the nexus would be weakened by the fact t someday become a regional system, and provide d state such as Savannah Ga.).



Section Three: ISLAND TRANSPORTATION

<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

In considering the merits of a unique Transportation Impact Fee District on Daufuskie Island, the County should examine a tiered system in which development inside the Intended Growth Sectors (G2,G3) is charged less of an impact fee than development which occurs outside of these areas in (O2). This establishes an incentive to build in the more intense Growth Sectors, and sell the development rights to land that is located in the (O2) Open Reserve Sector.

A similar system is already in place in Bellevue, WA., Kansas City, MO., and Conway, AR. An immediate drawback is South Carolina State law which requires any discounts in impact fee funding to be replaced with money from another source (i.e. affordable housing discounts must pull monies from other sources). However, the ability to discourage growth and preserve Daufuskie Island's (O2) Open Reserve Sector while streaming money toward improved ferry or roadway infrastructure might inspire a local delegation to an attempt to modify the State law.

Priority Level: MEDIUM

Recommendation 3.7 Negotiate with the Webb Tract to re-open the closed portion of Haig Point Road as a new trail and cartway.

Opening up this route will further efforts to promote connectivity amongst the Island's trails and pathways, or "green infrastructure". (see also Rec. 7.4).



<u>OBJECTIVE THREE</u> Improve Transportation Infrastructure in a Contextual Manner

RECOMMENDATION SUMMARY

Priority Level: HIGH

Rec. 3.1 Unclaimed, Non-deeded Roadways

Address the issue of un-claimed, nondeeded roadways across the island.

Priority Level: HIGH

Rec. 3.2

Form Based Code (FBC)

Adopt a FBC that promotes contextual street and parking standards within the portal areas and throughout the network.

Rec. 3.3

Priority Level: HIGH

Gateway Road

Transform the road linking the Cooper River portal area and the mid-Island Public District into a gateway corridor.

Rec. 3.4



Government Flexibility

Ensure that governmental agencies understand the transect. Request that they diversify their models to account for the FBC's context sensitive street standards.

Rec. 3.5

Light Imprint New Urbanism Surfaces

Utilize the Light Imprint New Urbanism manual to determine the appropriate range of road surfaces & means of addressing stormwater in various transects or D zones.

Rec. 3.6

Priority Level: MEDIUM

Priority Level: MEDIUM

Priority Level: HIGH

Impact Fees

Examine the manner in which Road Impact Fees are imposed and allocated on Daufuskie Island.

Rec. 3.7

Re-open Old Haig Pt. Road

Negotiate with the owners of the Webb Tract to re-open the closed portion of Haig Point Road as either a new roadway, cartway, or trail.

C2.63

Daufuskie Island Plan



Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

The Rationale For Request 4

Ironically, one of the best ways to preserve the physical attributes of a place is through long term neglect. While Beaufort County does not neglect Daufuskie Island, the County has yet to capitalize on its potential as a tourism destination. Currently, Daufuskie Island is an overvalued and under-achieving commodity. However, the Island has the potential to become a multi-dimensional tourism destination for Beaufort County. The County and Island will benefit economically by enhancing the visitor experience through better wayfinding, coordinating and cross-promoting the Island's tourism interests.

Preserving the Island's legacy in the face of increasing tourism If Daufuskie has a Brand to show the world, it is the Island's historic vernacular structures, spectacular natural resources, and unique means of access. Daufuskie residents treasure the lifestyle and quality of life that a barrier island affords. The tree canopies, unspoiled river, beach, and tidal marsh provide a magnificent backdrop for the island's vernacular buildings, and will do the same for new structures constructed under the new code.

Yet, as the island continues to grow and evolve it is crucial to preserve and protect its authenticity, and even restore that which has been lost. The local economy, primarily via tourism, should celebrate and assist in this effort. Cultural and heritage related tourism will ensure the Island of a more sustainable and diverse economy for years to come. Therefore, the Island's historic structures and natural resources should figure prominently into future tourism plans.

Wayfinding

Wayfinding is a two part process consisting of the planning that occurs at home when a potential tourist navigates the various promotional and tourism materials related to the island; and the experience that unfolds upon arrival in the Low-country and on the Island.



Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

Wayfinding—Off Island

Before stepping foot on Daufuskie Island, one must navigate to the correct embarkation area, find parking, and secure a seat on a ferry that is currently servicing the Island. This requires a significant amount of research by the potential visitor. The tools necessary to undertake this process are in place. They must reflect the message that the Island hopes to convey, in addition to the basic information regarding attractions and wayfinding.

- A. The primary tourist related agency for Daufuskie Island is the Hilton Head Island–Bluffton Chamber of Commerce. The Chamber has an extensive Website, a portion of which is devoted specifically to the Island.
- B. Daufuskie Magazine & Lowcountry Living is a quarterly magazine that contains articles and advertising related to Daufuskie Island. Though temporarily not publishing, the magazine offers a far reaching market vehicle that will return to operation soon.
- C. The Front Porch is a bi-monthly paper that covers local issues and recently began operating its own Website. Whereas the former periodical is tourist oriented, the latter primarily serves Daufuskie residents. Articles are often picked up by the Island Packet.

Wayfinding—On Island

Upon arriving on the Island, vehicle-less travelers must establish where they are, where they need to go, and how they intend to get to the destinations that warrant their exploration. For some time now each tourist dependent operation has attempted to market itself independently rather than as part of the Island whole.

Attractions and tourist related opportunities are found across the Island. If the Island is to thrive as a destination, cross collaboration amongst tourism dependent businesses must occur. The arbitrary boundaries that delineate the CP District and PUDs should not inhibit the experience of visitors.



Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

Tourists should be aware that they can take an Island tour that originates at Freeport Landing, eat dinner at the Daufuskie Island Resort, spend the night in the CP District at a local establishment, and return to the Resort to play an early game of tennis or a round of golf. A common message, using literature, brochures, and signage, must highlight the Island's tourist related opportunities. If possible, a tourism management group should be created as a follow-up to this section in the Plan.

The Committee would like to see the unique and eclectic character of the Island reflected in the types of permitted signage. The Island's transect zones should be calibrated to reflect this notion. Even directional signage, which is expected to be relatively cohesive, should be transect based and exhibit the character and intensity of its corresponding D zone. Directional signage is used to guide residents and visitors to island attractions, communities, roadways, historic properties, and recreational opportunities. Installation should only take place after careful study of what best defines the immediate habitat in which the sign is being placed.

Since signage is often ensconced in landscaping, the Island's landscaping should portray the same authentic character of the transect in which it is located Often, this means native vegetation that requires little to no maintenance.





Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

Sustainable Tourism Study

During the summer of 2010 students from the College of Charleston who enrolled in a course in Sustainable Tourism had the opportunity to visit the Island, interview various residents, review documents, and compile three reports regarding the "triple bottom line" theory of Sustainable Tourism as it applies to Daufuskie Island—both now and in the future. At least two recommendations in the DI Plan are a direct result of this educational process.

Daufuskie Island is an excellent learning opportunity for the College of Charleston students. The Maymester Sustainable Tourism course, which focuses on sustainable tourism development would allow the students to have a living laboratory by studying the cultural, ecological and economic heritage of Daufuskie Island. The course uses the concept of triple bottom line (economic, social/cultural and environmental sustainability). Given the diverse nature of the tourism product on the island (ranging from a four star resort to undeveloped product) the students will be able to learn a great deal about developing tourism in a sustainable fashion. Between the unique local culture, the pervasive environmental issues and the need for economic development on Daufuskie Island; there is no better location for study in the state of South Carolina.

I conduct these types of 'hands on' project on a regular basis. While the students get an excellent learning experience, the clients get an unfettered and unbiased view of the product. The students bring an energy and creativity to these projects that contributes greatly to the client. Whether you implement their ideas, or gain a new perspective on the issues at hand or find a future employee in our students, these partnerships lead to a mutually beneficial relationship.

Professor William Smith, PhD.

Hospitality & Tourism Management College of Charleston

Professor Smith has a background in tourism development specializing in rural areas. Between 2000 and 2003, he served as the tourism development coordinator for both Cape Croker and Walkerton, Ontario, Canada - areas with unique, rural and environmental issues. His PhD is in Geography with a focus on economic development. He has published over 50 manuscripts and books.



Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure





Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

Recor	mmendation 4.2	Work with the Hilton Head Island / Bluffton Chamber of Commerce and other public and private agencies to improve branding and promotion of the Island.
	ote the Island in a m	vily on public and private agencies to both brand and nanner that is accurate and representative of a day on
4.2.1	 Commerce, the L should explore the tourism and mark Consider the C mendations, as ing the tourism The plan should needed and will ize, how circular recruit and orga Cursory study be identified culture 	staff, the Hilton Head Island – Bluffton Chamber of owcountry Council of Governments and the DIC he possibility of financing an environment-based keting plan for the Island. College of Charleston's tourism and marketing recom- s well as utilizing their "in house" expertise in perform- and marketing plan. d provide feedback on the types of businesses that are Il succeed on the Island, the types of events to organ- ation effects retail, etc. The plan should identify how to anize future needs. by the College of Charleston's School of Business ral tourism and eco-tourism as target industries that ainable from an economic, cultural, and environmental
4.2.2	 The Hilton Head I Breeze, and the I Consider expanded and work with I Officially promotes Given the history Daufuskie Islament The Chamber and stuff market, sur 	Island – Bluffton Chamber of Commerce, Palmetto DIC should promote "Daufuskie specific" festivals. Inding "Daufuskie Island Day" to one day per month Palmetto Breeze to discount the cost of transportation. Dete the annual Thanksgiving Festival. Dry of the Marsh Tacky on Daufuskie Island, include and in the marsh tacky horse races that are held as part Hilton Head Island's celebration of Gullah heritage. and DIC should consider new events such as a food n' ummertime movies on the beach, Halloween in the boats, humans, kayaks, dirt bikes), etc. Continued



Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

•	Beaufort County staff, the Hilton Head Island – Bluffton Chamber of Commerce, Palmetto Breeze, and the DIC should work cooperatively to establish an official Daufuskie Island website. The Chamber and private sector groups can handle promotion of the Is- land and its' businesses. This website site is geared towards regional Wayfinding. It is necessary to explain the ferry system, ticketing process, on-island services, and allow for the purchase of tickets over the internet. If successful, visitors will use the site to orient themselves and arrange for transportation and tours prior to arriving in the Lowcountry.
4.2.4	Beaufort County staff, the Hilton Head Island – Bluffton Chamber of Commerce, Palmetto Breeze, and the DIC should work cooperatively to promote the Island's attributes using the Plan and FBC.
•	Agencies and the public should not shy away from using both the attrib- utes and vision conveyed in this plan, as well as the renderings from the FBC as a means of generating excitement and promoting Daufuskie Is- land.
•	The County should assist in creating interactive communication, specifi- cally graphic posters. Graphic posters use renderings and diagrams from the Plan and Code to help paint a mental picture of the vision for the Island.
•	Other posters should engage both visitors and hosts to learn more about the authenticity and heritage of local communities as well as the sustainable ideas conveyed in Section 9.
•	The County, Chamber, Palmetto Breeze, and DIC should assist in mak- ing sure that these posters are located in prominent public and private buildings on the Island, including ferry infrastructure.
•	The Town of Port Royal used a similar poster campaign with their Old Town Master Plan and FBC with much success. Nearly 10 years after adoption, a framed poster of the Town's regulating plan still hangs on the wall of the local barber shop.



Section Four: TOURISM and WAYFINDING

<u>OBJECTIVE FOUR</u> Cross-Promote Tourism Interests and Improve Wayfinding Infrastructure

RECOMMENDATION SUMMARY

Priority Level: HIGH

Rec. 4.1

Improve Wayfinding

Improve Wayfinding on Daufuskie Island using tools that build on the Island's unique identity.

Priority Level: HIGH

Rec. 4.2

Island Branding and Promotion

Work with the Hilton Head Island / Bluffton Chamber of Commerce and other public and private agencies to improve branding and promotion of the Island.



Section Five: HISTORIC RESOURCES

<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

The Rationale For Request 5

At the May 2008 Tourism, Housing, and Preservation Summit it was noted how critical the Island's historic structures and natural resources are to Daufuskie Island's identity. The entirety of Daufuskie Island is designated as a National Historic District. This fact alone gives the island cache that few coastal locations can claim and contributes to the Committee's belief that the island is an undervalued asset in waiting.

Unfortunately, the Historic District on Daufuskie Island has never been celebrated or appropriately cared for. In recent years many of the National Historic District's contributing structures deteriorated declined, collapsed, or burned and are now in a state of serious disrepair. This problem can be traced to a lack of local ownership and a general under-appreciation of simple vernacular architecture in the world of historic preservation. The Island's structures were built of simple materials using straightforward forms. Additionally, County and State preservation resources are scarce. Those that are available are often utilized on more formal preservation projects on the mainland.

Over the last decade Daufuskie has lost so many structures that the Island may not qualify for its Historic District designation if it were to be re-evaluated today. Therefore, a critical component of the Island's authenticity or legacy is severely threatened. It would be a "preservation disaster" should Beaufort County allow an entire National Historic District to simply disappear from existence. Yet, that is exactly what is likely to happen without significant intervention over the next ten (10) years. *continued*

The 2008 Daufuskie Island Summit

In preparation for the CP Plan over 60 residents and regional experts in preservation, housing, tourism, and planning were invited to attend a one day Summit on Daufuskie Island. The event yielded several contacts, exposed a number of policy deficiencies, and shined a light on the Island's preservation crisis. As a result of the publicity that this event generated a resident of an Island PUD (who was previously unaware of the island's preservation issues) sought out a historic home in the CP District, purchased it, and recently moved in with hopes of restoring the structure.



Section Five: HISTORIC RESOURCES

<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

It is up to the Island's residents, through their various community organizations, to preserve this vital component from the past, while promoting the Island's heritage as a building block for the future. The Daufuskie Island Council, Historic Foundation, and Island Conservancy must immerse themselves in the preservation process.











Section Five: HISTORIC RESOURCES

<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

National Register of Historic Places SOUTH CAROLINA - Beaufort County	
Hist	oric Districts
Daufuskie Island Historic District (added Historic Significance: Event, Architecture Architect, builder, or engineer: Unknown Architectural Style: Greek Revival (Barba Area of Significance: Architecture, Social Period of Significance: 1700-1749, 1875- Owner: Private , Local Government Historic Function: Domestic, Funerary, Re Sub-function: Cemetery, Religious Structu Current Function: Domestic, Funerary Cu	/Engineering dos Vernacular) History, Military, Black 1899, 1900-1924 eligion, Historic Transportation
National Register of Historic Places	
 Secretary of the Interior bec Properties across the countril 	ling:

organizations (National Trust for Historic Preservation, Beaufort Historic Foundation, and individuals) because they are significant to the nation, to a state, or to a community.

C2.74



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

 passage of a historic preservation ordinance and the subsequent establishment of a historic preservation board to oversee the historic preservation program. Beaufort County has fulfilled all of the requirements with the exception of completing the necessary paperwork. Registered CLGs in SC. include the City of Beaufort, Town of Bluffton, City of Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) 	 gram links the federal, state, and local governments into a preservation partnership for the identification, evaluation and protection of historic properties. Designation as a CLG, establishes historic preservation a public policy through passage of a historic preservation ordinance and the subsequent establishment of a historic preservation board to oversee the historic preservation program. Beaufort County has fulfilled all of the requirements with the exception of completing the necessary paperwork. Registered CLGs in SC. include the City of Beaufort, Town of Bluffton, City of Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: I. <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) II. <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, recording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 	 gram links the federal, state, and local governments into a preservation partnership for the identification, evaluation and protection of historic properties. Designation as a CLG, establishes historic preservation a public policy through passage of a historic preservation ordinance and the subsequent establishment of a historic preservation board to oversee the historic preservation program. Beaufort County has fulfilled all of the requirements with the exception of completing the necessary paperwork. Registered CLGs in SC. include the City of Beaufort, Town of Bluffton, City of Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: I. <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) II. <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, recording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 		Become a Certified Local Government (CLG); thereby, increasing opportunities for federal, state, and local preservation funding.
 Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, recording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 	 passage of a historic preservation ordinance and the subsequent establishment of a historic preservation board to oversee the historic preservation program. Beaufort County has fulfilled all of the requirements with the exception of com- pleting the necessary paperwork. Registered CLGs in SC. include the City of Beaufort, Town of Bluffton, City of Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, re- cording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 	 passage of a historic preservation ordinance and the subsequent establishment of a historic preservation board to oversee the historic preservation program. Beaufort County has fulfilled all of the requirements with the exception of com- pleting the necessary paperwork. Registered CLGs in SC. include the City of Beaufort, Town of Bluffton, City of Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, re- cording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 	gram links the federal, st	ate, and local governments into a preservation partner-
II. <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, re- cording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic	 Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, recording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 	 Charleston, and Horry County. All are eligible to apply for Federal Grant Funds set aside specifically for CLGs (\$60,000 annually; \$30,000 maximum individual reward). Federal Grant Funds (approx. \$100,000 total) are awarded to: <u>Stabilization Projects</u> (CLGs & National Register Buildings ONLY) <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, recording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic 	passage of a historic pre of a historic preservation Beaufort County has fulfi	servation ordinance and the subsequent establishment board to oversee the historic preservation program. illed all of the requirements with the exception of com-
II. <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, re- cording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic	II. <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, re- cording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic	II. <u>Survey and Planning Projects</u> (Anyone) - for the purpose of identifying, re- cording, and recognizing historic properties; planning for historic districts and multiple historic properties; strengthening local government historic	Charleston, and Horry Coset aside specifically for	ounty. All are eligible to apply for Federal Grant Funds CLGs (\$60,000 annually; \$30,000 maximum individual
			II. <u>Survey and Planning</u> cording, and recogniz and multiple historic p	<u>Projects</u> (Anyone) - for the purpose of identifying, re- zing historic properties; planning for historic districts properties; strengthening local government historic



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

Reco	Ecommendation 5.2 Perform a comprehensive study of historic structures on Daufuskie Island and include the results as an appendix to this document.		
	•	al survey of historic structures on the Island.	
5.2.2	 stabilization, pres Stabilize the model. Identify historic dence, accesson ture / gathering Identify clusters Haig Pt. Road. Draft a schedule garding function Identify partners preservation conditional southeaster participant if Both the Conditional Southeaster participant if Both the Conditional Southeaster participant if Both the Conditional Southeaster participant if Preservation data and the conditional statement if Preservation data and the conditional statement if Both the Conditional statement if Preservation data and the conditional st	of these buildings, such as those on Bryan Road and e for preservation and re-use that remains flexible re- n. ships and funding mechanisms. Consider recruiting a nsultant and/or local College to aid in this process. Il Trust for Historic Preservation, whose office for the rn United States is located in Charleston was a strong in the 2008 Preservation Summit. Ollege of Charleston (CofC) and the Savannah College Design have degree programs in Historic Preservation. the CoC's interest in Island tourism by attempting to ilar relationship with the Historic Preservation	
 As Th ize Th 	semble a team of v e team requires pla in titles, deeds, an e County should ha	e to all Historic Structures on the Island. various experts to oversee this delicate project. anners, a community liaison, and attorneys that special- id heirs property. ave a plan in place regarding how it intends to address ure that is cleared or becomes available.	

C2.76



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

HEIR'S PROPERTY

Heirs' property is the name given to land that is owned by a group of family members who are the descendants of the original purchaser. The deed to the land is registered in the name of a deceased family member. Usually, the property has passed to each new generation through the State's intestate laws. With each new generation, it is likely that family members may die without leaving wills stating who should inherit their share of the land.

All family members own the land (or the pie) as "tenants in common." Being a "tenant in common" gives each family member equal property rights. However, the law does not determine how responsibility for the land should be divided (or how the pie is sliced). When a family member dies, ownership of the land passes down to any living children or reverts back to the family group. The amount of land each heir owns depends on the number of children in each generation.

The Center for Heir's Property Preservation



OBJECTIVE FIVE Heighten Historic Preservation and Land Conservation Efforts

Priority Level: HIGH

Recommendation 5.3

Establish a Form Based Code, allowing contextually appropriate infill to be interspersed amongst the Island's historic structures.

At all scales of development the new Code should encourage the very best of Daufuskie Island's built environment, including archetypes that are timeless, local, and authentic. Each new structure should not distract from the historic district, but rather contribute to it.

When building anew on a parcel that contains a historic structure, the Code should encourage re-use or incorporation of the historic structure into the development proposal. This can be accomplished by relaxing parking standards, increasing density, or allowing refurbished historic structures to count toward civic site requirements. Any regulatory sacrifice is clearly offset by the community's gain of a plan that pays homage to the past by infusing an authentic part of Island culture and history.





<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

Recommendation 5.4	Consider implementation of a local property tax abatement program for the rehabilitation of historic structures on Daufuskie Island in addition to those offered by the State and Federal Government . The entire Island is a National Historic District.
program for the rehabilita tion to those offered by th gram allows the County to historic building (income rehabilitated according to tation. This means that put the pre-rehab value of the	der implementation of a local property tax abatement ation of historic structures on Daufuskie Island in addi- ne state and federal government. The abatement pro- o place a temporary ceiling on the assessed value of a or non-income producing) that has been substantially o the <u>Secretary of the Interior's Standards for Rehabili-</u> roperty owners would continue to pay property tax on e property, but would not pay tax on the increased ation for a period of 10 years.



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

Rec	commendation 5.5	Use the following funding tools to assist in local Historic Preservation efforts on Daufuskie Island.
•	lenders or a local n would be used for l Foundation Revolv successful re revolv toric Savannah Fou and holds them for tion. Historic Savar	d is a low-interest financing pool set up by local non-profit. A Revolving Fund on Daufuskie Island historic preservation. The Historic Savannah ving Fund is a model for the establishment of a ving fund. Like most traditional revolving funds, His- undation purchases endangered historic structures r resale to a new owner who is committed to restora- nnah Foundation retains a restrictive covenant on the its future preservation and maintenance.
•	rehabilitation costs the amount of fede <i>Eligible buildings:</i> E of Historic Places of historic district.	oric Rehabilitation Tax Credits equal to 20% of s. In general, each dollar of tax credit earned reduces eral income taxes owed by one dollar. Buildings listed individually in the National Register or buildings that contribute to a National Register me-producing use (such as offices, stores, or rental
•	buildings in South Federal Historic Re income tax credit. Historic Preservation	c Rehabilitation Tax Credit Owners of historic Carolina who meet the requirements for the 20% ehabilitation Tax Credit may also qualify for a state Taxpayers do not have to go through a separate State on Office (SHPO) application process. Successfully eral application process qualifies them for the state <i>continued</i>



OBJECTIVE FIVE Heighten Historic Preservation and Land Conservation Efforts

Incentive: State income or license tax credit equal to 10% of rehabilitation costs. In general, each dollar of tax credit earned reduces the amount of state income or license taxes owed by one dollar.

• 25% State Historic Rehabilitation Tax Credit

Incentive: State income tax credit equal to 25% of allowable rehabilitation expenses. In general, each dollar of tax credit earned reduces the amount of state income taxes owed by one dollar. (Allowable expenses include exterior rehabilitation work; repair of historic structural systems, improving energy efficiency; repairs and installation of heating, air-conditioning, plumbing, and electrical systems; restoration of historic plaster; and architectural and engineering fees.)

Eligible buildings: Buildings must be listed in the National Register of Historic Places, individually eligible for the National Register, contribute to a National Register historic district, or be a historic outbuilding associated with a residence that is eligible for the program.

Eligible use: Owner-occupied residence (not used in a trade or business, held for the production of income, or held for sale or disposition in the ordinary course of the tax payer's trade or business).

Expenditure requirements: \$15,000 of allowable rehabilitation expenses within 36 months. (See definition of allowable rehabilitation expenses above.)

Local Property Tax Abatement

Incentive: The property is assessed on the pre-rehabilitation fair market value for the length of the special assessment (up to 20 years, length set by the local government).

Eligible buildings: A building must be designated historic by the local government and the local government must have adopted an ordinance to implement the property tax abatement program. Buildings designated historic by the local government can include buildings listed individually in the National Register of Historic Places or contributing to a National Register historic district, or buildings that meet the local. *continued*



OBJECTIVE FIVE Heighten Historic Preservation and Land Conservation Efforts

government's criteria for historic designation.

Eligible use: Owner-occupied residence or income-producing building. *Expenditure requirements:* Expenditures for rehabilitation must exceed the minimum expenditure set by the local government. This can range from 20% to 100% of the fair market value of the building.

• Federal Income Tax Incentives for Easement Donations Incentive: Income and estate tax deductions.

Eligible buildings: Buildings listed individually in the National Register of Historic Places or buildings that contribute to a National Register historic district. (Historically important land areas are also eligible.) *Eligible use:* Owner occupied residence or income-producing building. *Expenditure requirements:* Rehabilitation work is not required for this incentive. The incentive is based on the charitable contribution of a partial interest in a historic property (i.e. easement) to a government or nonprofit organization. When donors donate partial interests—or easements--on historic buildings, they pledge to preserve significant historic features and agree to obtain the easement holder's consent before making alterations.

Conservation Credit

South Carolina allows a tax credit for taxpayers who voluntarily convey land, or interests in land, to a qualified conservation organization. The credit may be up to \$250 per acre of qualifying property, not to exceed a total credit of \$52,500 per year. An information program to familiarize developers and property owners with tax credit objectives should be undertaken by both the County and Island. Various Websites should be used to explain the credits, link to credit websites, and provide downloadable information and application forms. Performa templates for calculating tax credits would also be useful for those not familiar with credits.



OBJECTIVE FIVE Heighten Historic Preservation and Land Conservation Efforts

Recommendation 5.6	Work with the Gullah-Geechee Heritage Corridor Committee to identify opportunities for Daufuskie Island to be included and celebrated as part of the Corridor.
In 2008 Congress establi	shed a cultural heritage corridor dedicated to the

lah-Geechee corridor. It also established a 25-member commission (including two County residents) to establish a management plan that will provide guidance and direction over the next 10-15 years. The commission was awarded 3 million over 10 years to establish promotional tools and tourism.

In order to develop this plan, the commission is asking the members of the community to weigh in on the plan and how best to promote the cultural dynamics found within the Gullah-Geechee communities.





<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

Recommendation 5.7	Update or re-write the current Historic Preservation Regulations in the ZDSO in order to better protect the Daufuskie Island National Historic District.
ings. The County may che Secretary of Interior's Sta given the size and potent of Charleston—a pioneer similar. The downside to and local financial incenti	ding preservation on Daufuskie Island is to save build- pose to relax standards for Daufuskie Island from the indards. These may be unrealistically strict and costly ial livability of many of the Island's structures. The City in historic preservation—recently did something very this action is the fact that a number of federal, state, ves will no longer be available for historic preservation
Community Action Plan w Daufuskie Island, but mig mendations are not part of	lations 5.1, 5.2, 5.6, and 5.7 in the Daufuskie Island vere identified as issues that pertain not just to ht also benefit the County as a whole. These Recom- of this document because it is likely that they will be to the Beaufort County ZDSOresulting in County-
Priority Level: MEDIUM	
Recommendation 5.8	Establish standards that require ALL opportunities for on-site preservation to be exhausted prior to re-locating a historic structure.



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

Priority Level: MEDIUM	
Recommendation 5.9	Ensure that a future Non-profit (Affordable) Housing Trust is structured in a manner that also allows historic structures on Daufuskie Island to be saved (see also Sec 6.12).
Examine other programs a gram on Martha's Vineyar	around the Country including the "house moves" pro-



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

RECOMMENDATION SUMMARY

Rec. 5.4

Priority Level: HIGH

Rec. 5.1

Certified Local Government (CLG)

Become a Certified Local Government (CLG); thereby, increasing opportunities for federal, state, and local preservation funding.

Rec. 5.2

Priority Level: HIGH

Priority Level: HIGH

Comprehensive Study of Historic Structures

The Historic Foundation and County shall lead the effort to perform a comprehensive study of historic structures on Daufuskie Island and include the results as an appendix to this document. **Rec. 5.5 Compre-Preserv** Use the f

Rec. 5.3

Contextual Development near Historic Structures

Establish a Form Based Code, allowing for contextually appropriate infill to be interspersed amongst the Island's historic structures.

Priority Level: HIGH

Local Historic Preservation Incentives

Consider implementation of a local property tax abatement program for the rehabilitation of historic structures on Daufuskie Island in addition to those offered by the state and federal government. The entire Island is a National Historic District.

Priority Level: HIGH

Comprehensive Historic Preservation Funding

Use the following funding tools to assist in local Historic Preservation efforts on Daufuskie Island.

Priority Level: HIGH

Rec. 5.6 Gullah-Geechee Heritage Corridor

Work with the Gullah-Geechee Heritage Corridor Committee to identify opportunities for Daufuskie Island to be included and celebrated as part of the Corridor.



<u>OBJECTIVE FIVE</u> Heighten Historic Preservation and Land Conservation Efforts

RECOMMENDATION SUMMARY

Rec. 5.7 Historic Preservation Regulations

Update or re-write the current Historic Preservation Regulations in the ZDSO in order to better protect the Daufuskie Island National Historic District.

Rec. 5.8



Priority Level: MEDIUM

Requirements For Moving Historic Structures

Establish standards that require all other opportunities for on-site preservation to be exhausted prior to re-locating a historic structure.

Priority Level: MEDIUM

Rec. 5.9

Non-Profit Housing Trust for Historic Preservation

Ensure that a future Non-profit (Affordable) Housing Trust is structured in a manner that also allows historic structures on Daufuskie Island to be saved (see also Sec 6.12).



<u>OBJECTIVE SIX</u> Increase Opportunities for Obtainable Housing

The Rationale For Request 6

The CP District's housing demographics mirror those found throughout the rest of Beaufort County in that there are residential subdivisions and resort communities, as well as a significant proportion of low to moderate income households living in substandard housing. While HUD definitions for housing are precise in order to administer nationwide programs, Beaufort County's definitions reflect the complexity of local conditions. The 2009 Beaufort County Comprehensive Plan addresses three major areas of non-market based housing, including: Affordable Housing, Workforce Housing, and Special Needs Housing. Within each of these areas Daufuskie Island has specific needs regarding the regulation, development, and financing of housing, therefore the CP Committee shall use the term **Obtain-able Housing** to refer to all housing assistance programs that are not market based.

- 1. **Affordable Housing** is housing that is affordable to a person or family earning 80% or less of the County's current area median income & spends no more than 35% of their gross income on housing costs (principal, interest, taxes, & insurance). This definition is consistent with HUD guidelines, except Beaufort Co. has adopted a 35% housing-to-income ratio rather than 30%.
- 2. **Workforce Housing** is housing that is affordable to private & public sector workers with incomes at or below that of teachers & public safety workers. More specifically, the guideline encompasses an income range of 65% to 120% of the area median income.
- 3. **Special Needs Housing** is housing that addresses the special needs population such as persons with developmental disabilities, persons with handicaps and injuries, homeless people, the frail elderly, victims of abuse, and persons in various forms of rehabilitation.

Many factors contribute to the lack of Obtainable Housing on Daufuskie Island. It is difficult to establish Obtainable Housing on a bridgeless island with a diffuse development pattern. The cost of land development and services per unit is much higher than on the mainland. Construction materials must be barged in at significant cost. When housing units are spread across the Island developers are unable to achieve the critical mass necessary to cut costs. The more acres of land that one chooses to build upon, the more pipe that must be buried, the more road surface laid, the more water and sewer lines dropped, etc.



<u>OBJECTIVE SIX</u> Increase Opportunities for Obtainable Housing

Developers who seek to maximize land profit must build large homes that are often beyond the means of local teachers, firefighters, service industry personnel, and the elderly on fixed incomes. Hurricane standards, tap fees, and impact fees further increase the cost of building in the County, as well as on Daufuskie Island. To date, density bonuses and tax credits have failed to spur the construction of affordable units on the Island.

Housing Recommendations contain additional "transect-based" analysis of the program:

The below terms are used to provide "transect-based" analysis of certain Housing Tools, including the likelihood of success in each D zone of the Regulating Plan. The tools are not "one size fits all", but rather Transect based. Each tool also provides one or more Web addresses. Each address provides a link to additional supporting material.

Restricted: There may be significant negative impact or the tool may simply not work in this context. The tool should be used only after detailed analysis and with clear public support in this D zone.

Limited: There may be significant negative impacts, the tool may have limited positive impacts in this context, or there may be significant public opposition. Proceed with caution in this D zone.

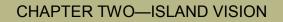
Applicable: The tool is likely to have positive impacts in this D zone.

Most Effective: The tool is likely to have noticeable positive impacts in this D zone, and is unlikely to have negative impacts or generate significant public opposition.

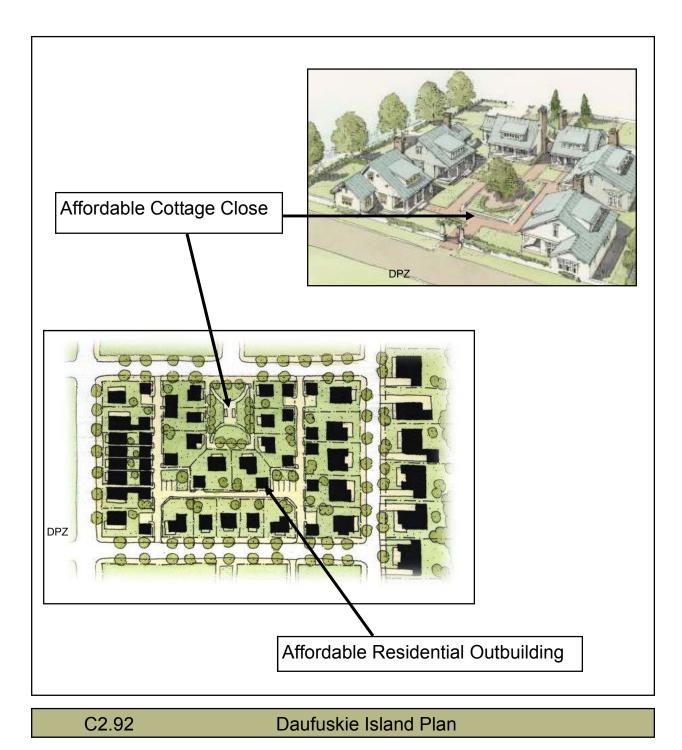


Neco	mmendation 6.1	Adopt a Form Based Code that promotes Obtainable Housing using all of the following:
6.1.1	pedestrian shed or mile long pedestria and connected dev (Restricted in D2: N www.mrsc.org/Publicat www.housingworksri.o	porhood development TND with a standard 1/4 mile a Transit Oriented Development TOD with a 1/2 in shed. Both are comprised of compact, complete, velopment that is mixed use and pedestrian-friendly Most effective in D3, D4, D5). tions/textaht.aspx#smalllots rg/matriarch/ &_PageID_E_9_A_PageName_E_everythingbuilding
6.1.2		tions/textadu.aspx
6.1.3	units should be sca reflect both the phy urbanism (Limited www.mrsc.org/Publicat	types and sizes. Both market rate and subsidized attered throughout healthy neighborhoods in order to vsical and socioeconomic diversity of traditional in D2: Most effective in D3, D4; Limited in D5). tions/textaht.aspx rg/site/c.lkIXLbMNJrE/b.5136725/k.EE25/AII_Tools.htm
6.1.4	the costs of multifa distance (1/2 mile)	ourage developers to unbundle parking costs from mily and rental units if the site is within walking of ferry transit. These units are ideal for a <i>car share</i> * n (See Request 9, Recommendation 9.6).

	Section Six: HOUSING <u>OBJECTIVE SIX</u> Increase Opportunities for Obtainable Housing
Priority Level: MEDIUM	
Recommendation 6.2	Encourage the county-wide housing programs/policies from Chapter 10 Affordable Housing of the 2009 Beaufort County Comprehensive Plan for Daufuskie Island.
tive that each of these pr	t and very unique affordable housing needs. It is impera- ograms / policies is considered, tailored to the needs of d to be beneficial, enacted.

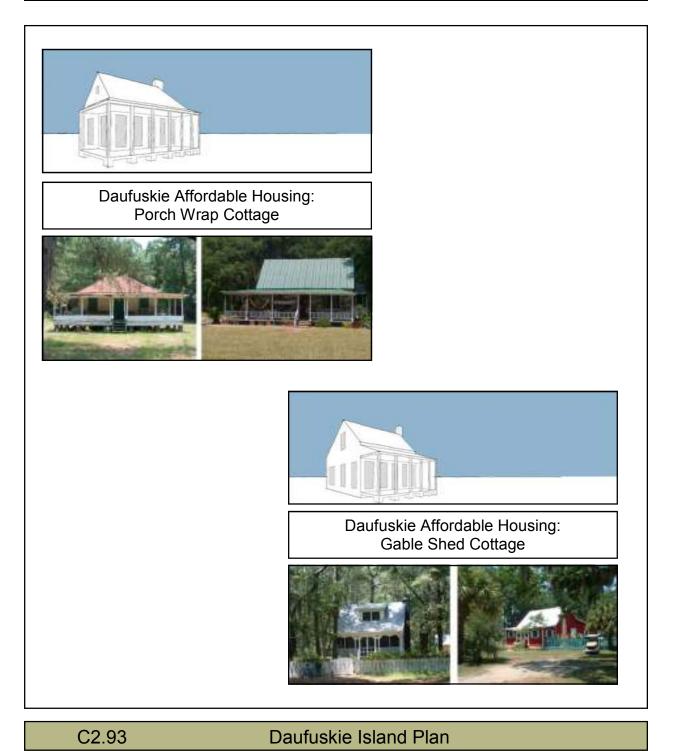




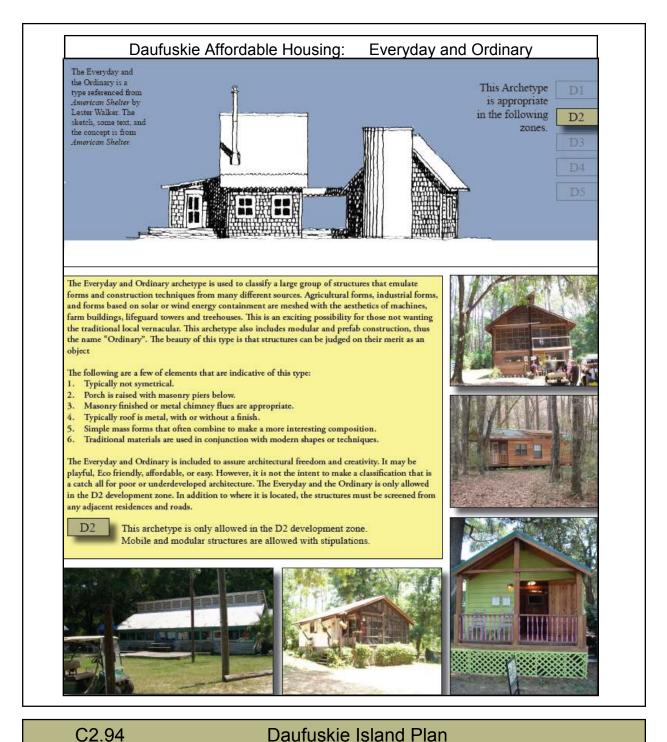




Section Six: HOUSING









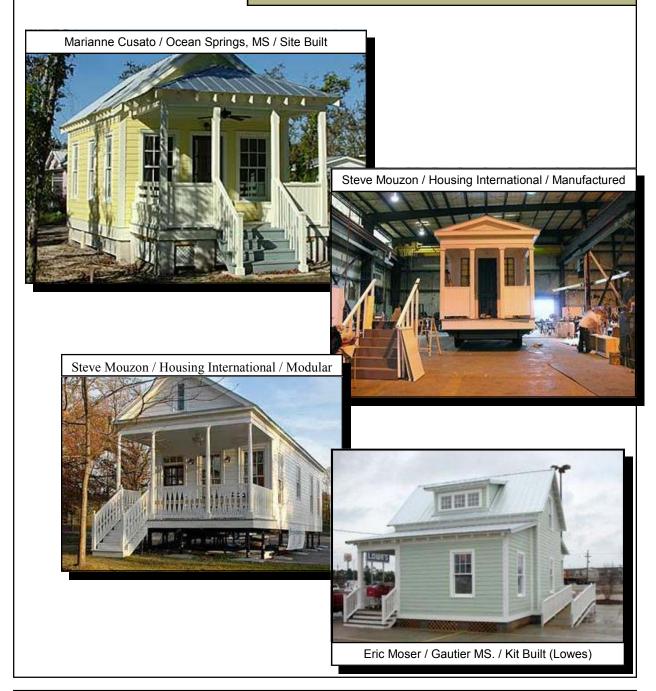
 Recommendation 6.3 Research Manufactured and Modular Housing that meets the aesthetic standards of the FBC. Manufactured housing maintains low cost per square foot, making it an attractive rental or home ownership option in areas with high construction costs. In order to protect community character, the FBC shall require appropriate urban design elements (Most effective in D2; and Restricted in D3, D4, D5). Newer modular homes tend to be aesthetically advanced and comparable to stick buil housing. Cost savings are variable (Most effective in D2, D3; Limited in D4; and Restricted in D5). www.jchs.harvard.edu/publications/community/development/W02-11_apgar_et_al.pdf www.frbsf.org/publications/community/investments/0508/assembly.pdf 6.3.1 Investigate the Katrina Cottage as an affordable housing solution. Katrina Cottages were born from design charrettes following Hurricane Katrina. While these were marketed as an alternative to temporary FEMA trailers, designers in Beaufort County produce similar typologies for permanent residential living. Katrina Cottages are affordable rentals or starter homes that are safe and dignified. Many of the designs are expandable, so the cottage can grow with the homeowner over time, or be come an accessory dwelling unit to a principal dwelling (Most effective in D2, D3, D4; Limited in D5). 	Priority Level: MEDIUM	
 tive rental or home ownership option in areas with high construction costs. In order to protect community character, the FBC shall require appropriate urban design elements (Most effective in D2; and Restricted in D3, D4, D5). Newer modular homes tend to be aesthetically advanced and comparable to stick built housing. Cost savings are variable (Most effective in D2, D3; Limited in D4; and Restricted in D5). www.jchs.harvard.edu/publications/communitydevelopment/W02-11_apgar_et_al.pdf www.jchs.harvard.edu/publications/communitydevelopment/W02-11_apgar_et_al.pdf www.frbsf.org/publications/community/investments/0508/assembly.pdf 6.3.1 Investigate the Katrina Cottage as an affordable housing solution. Katrina Cottages were born from design charrettes following Hurricane Katrina. While these were marketed as an alternative to temporary FEMA trailers, designers in Beaufort County produce similar typologies for permanent residential living. Katrina Cottages are affordable rentals or starter homes that are safe and dignified. Many of the designs are expandable, so the cottage can grow with the homeowner over time, or be come an accessory dwelling unit to a principal dwelling (Most effective in D2, D3, D4; Limited in D5). www.katrinacottages.com/index.html www.katrinacottagehousing.org 	Recommendation 6.3	
Katrina Cottages were born from design charrettes following Hurricane Katrina. While these were marketed as an alternative to temporary FEMA trailers, designers in Beaufort County produce similar typologies for permanent residential living. Katrina Cottages are affordable rentals or starter homes that are safe and dignified. Many of the designs are ex- pandable, so the cottage can grow with the homeowner over time, or be come an accessory dwelling unit to a principal dwelling (Most effective in D2, D3, D4; Limited in D5). www.katrinacottages.com/index.html www.katrinacottagehousing.org	tive rental or home owne order to protect commun design elements (Most e modular homes tend to housing. Cost savings a Restricted in D5). www.jchs.harvard.edu/public	ership option in areas with high construction costs. In hity character, the FBC shall require appropriate urban effective in D2; and Restricted in D3, D4, D5). Newer be aesthetically advanced and comparable to stick built are variable (Most effective in D2, D3; Limited in D4; and eations/communitydevelopment/W02-11_apgar_et_al.pdf
	Katrina Cottages Katrina. While the FEMA trailers, de for permanent res or starter homes pandable, so the come an accesso D2, D3, D4; Limit www.katrinacottages www.katrinacottageh	were born from design charrettes following Hurricane ese were marketed as an alternative to temporary esigners in Beaufort County produce similar typologies sidential living. Katrina Cottages are affordable rentals that are safe and dignified. Many of the designs are ex- cottage can grow with the homeowner over time, or be- ory dwelling unit to a principal dwelling (Most effective in ted in D5).
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Section Six: HOUSING

<u>OBJECTIVE SIX</u> Increase Opportunities for Obtainable Housing

AFFORDABLE HOUSING—KATRINA COTTAGES



C2.96



<u>OBJECTIVE SIX</u> Increase Opportunities for Obtainable Housing

RECOMMENDATION SUMMARY

Priority Level: HIGH

Rec. 6.1

Form Based Code & Affordability Adopt a FBC that promotes housing af-

fordability through development patterns, and reduced transportation costs.

Priority Level: MEDIUM

Rec. 6.2

Adopt 2009 Comprehensive Plan Housing Programs / Policies

Encourage the county-wide housing programs / policies from the 2009 Beaufort County Comprehensive Plan for Daufuskie Island. The Island has significant and very unique affordable housing needs. It is imperative that each of these programs / policies is considered, tailored to the needs of the Island, and if deemed to be beneficial, enacted.

Rec. 6.3

Priority Level: MEDIUM

Modular / Manufactured Housing & the Katrina Cottage

Research Manufactured and Modular Housing that meets the aesthetic standards of the FBC, including the Katrina Cottage.



Section Seven: CIVIC SITES

OBJECTIVE SEVEN Create Small Gathering Places and Significant Civic Spaces Across the Island

The Rationale For Request 7

By their very nature civic spaces encourage people to gather and interact with one another. On several occasions the Daufuskie residents have come together to establish much needed civic infrastructure for the Island. Residents planned and financed a first class fire station, established a library and museum in two historic buildings, and are in the process of restoring the Maryfield Schoolhouse (an historic two room building made famous in Pat Conroy's book and subsequent movie, <u>The Water is Wide</u>). These efforts are both remarkable and laudable, as each new space helps to bring the community together and promote one island-wide identity for all residents.

Civic spaces should serve as activity centers, either for the entire Island or for individual neighborhoods. Therefore, it is critical that future infrastructure adhere to the location, type, and timeline that is called for in the Plan. The Plan recommends several new civic structures Island-wide, including: a welcome center, market shed, meeting hall, amphitheater, and restrooms with storage at the public beach. At the scale of the neighborhood, civic infrastructure will be addressed by the new Code. The Code will place the responsibility on private developers to establish civic oriented spaces and right of ways in all neighborhoods.

Precedent for Civic Space on Daufuskie Island

Daufuskie Island's neighborhoods often had a one room store known as a "sugar shack". The sugar shack sold pop, candy, and other sweets; but also provided a community gathering place where local interaction and learning took place. Native Islanders and lifelong residents speak of an Island where storytelling was the primary means of communication & education. While stories were often exaggerated, and dates misconstrued, this was how history and culture was passed down between generations. *continued*

I constantly ask my staff, "Does it meet the 50-year test?" Fifty years from now, are they going to say, "This is really great that they did this?" Or are they going to say, "Why in the hell did they do this?"

Mayor Joseph P. Riley; Charleston, SC.



Section Seven: CIVIC SITES

OBJECTIVE SEVEN Create Small Gathering Places and Significant Civic Spaces Across the Island

Sugar shacks no longer exist on the Island. However, good urban design principles convey that traditional neighborhoods shall always contain some sort of "gathering place", be it a simple bench and rope swing under a centrally located oak tree or a full-size civic space with accompanying building. In order to carry on the tradition associated with Daufuskie's sugar shacks the new Code will require that new development contain a range of public spaces, from contextual gathering places to community scaled civic spaces or structures. Unlike current open space requirements, which are arbitrary and result in leftover space being used to fulfill the requirement, this standard will result in the creation of true community destinations.

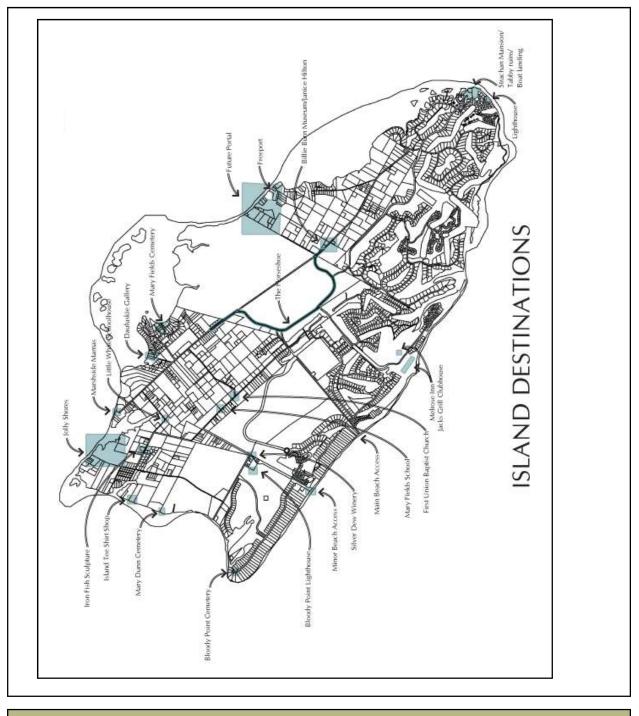
A Community Waterfront

All great island towns have a strong physical and psychological connection to their waterfront. Therefore, the Committee views the Island's waterfront as one large civic site that is intended—not for the use of a handful of private citizens but for the enjoyment of the community at large. No longer will the waterfront be privatized and "cut off" from the public.



Section Seven: CIVIC SITES

OBJECTIVE SEVEN Create Small Gathering Places and Significant Civic Spaces Across the Island

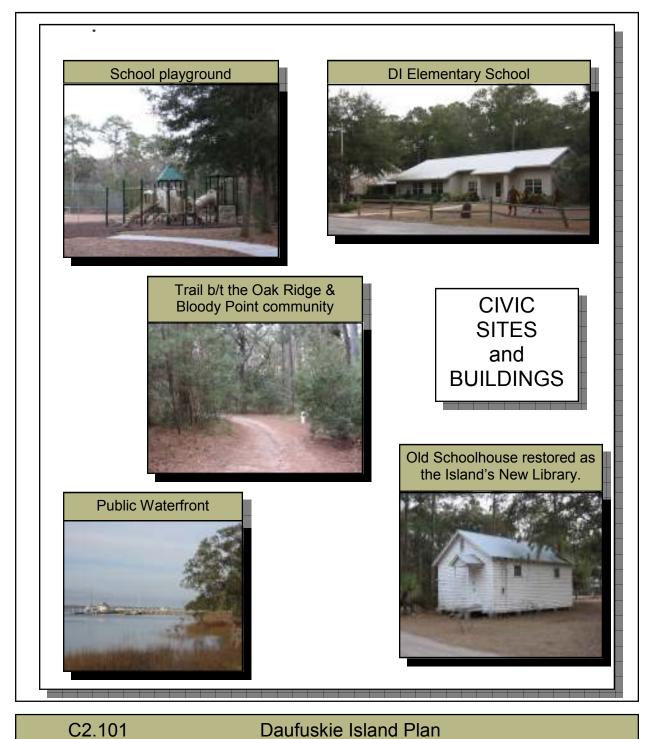


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Section Seven: CIVIC SITES

OBJECTIVE SEVEN Create Small Gathering Places and Significant Civic Spaces Across the Island





Section Seven: CIVIC SITES

<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island

Priority Level: HIGH	
Recommendation 7.1	Adopt a Form Based Code that requires contextually appropriate and properly designed civic sites (spaces and buildings); as well as informal gathering places and public art installations in new communities.

The FBC guides good community design while remaining market based and growth oriented. The FBC should require at least one formal "civic space" (square, plaza, green, park) and at least one less formal "gathering place" in every Traditional Neighborhood Development, as defined in the Sector Plan. Depending on the type and location of the community, the applicant may be required to build additional civic sites for the public or incorporate examples of public art.

Priority Level: HIGH

Recommendation 7.2

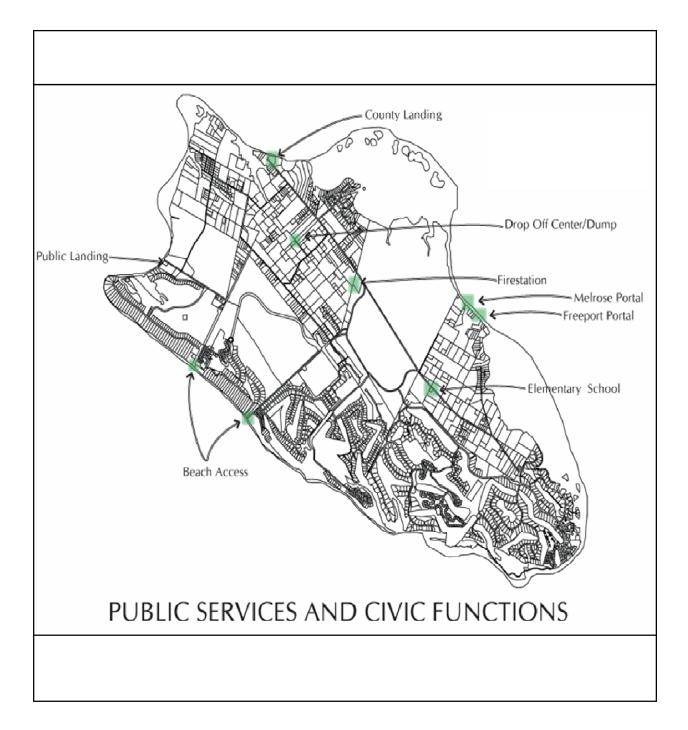
The waterfront shall remain public and accessible.

In new communities that have yet to be platted (or may be re-platted) streets and pathways shall front the Island's public waterways (oceans, rivers, tidal creeks, etc.). Unless a design is characteristic of a specific community type (i.e. cottage close) lots should generally front both the street / pathway and public waterway.



Section Seven: CIVIC SITES

<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island



C2.103



Section Seven: CIVIC SITES

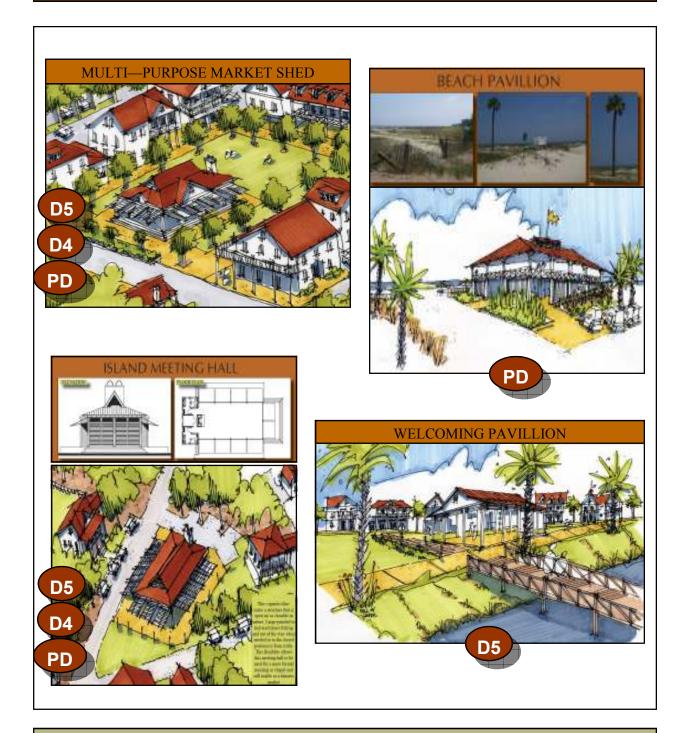
<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island

Priority Level: HIGH Recommendation 7.3 Identify and "cost out" new civic related buildings and Infrastructure for the Island. The CP committee has provided conceptual renderings and general locations for four (4) civic structures that will significantly increase the quality of life, spur economic investment, and promote tourism on the Island. They are: 1. A Multi-function Beach Pavilion with Restrooms in the Beachfront PD. 2. An Island Welcome Center in the village at Cooper River landing. 3. A Multi-function Market shed in the Island Center Public District or village at Cooper River landing. 4. A Multi-function Island Meeting Hall in the Island Center Public District or village at Cooper River landing. If these are to be publically financed buildings then each structure should be ranked in terms of need, and a specific site selected. "Cost out" the project, and establish a timeline for acquiring and constructing the space provided. Having completed these steps, the building should be included as a Beaufort County Capital Improvement Project or CIP item. Given the general location selected for each building, and the Islanders' rich history in establishing and financing their own civic buildings (fire station, library, museum, Maryfield Schoolhouse) the CP Committee believes that some structures should be built as part of a public-private venture. In fact, that is the purpose in creating a Public District in the new Code, to incentivize public-private partnerships at this scale. The Committee recommends that the DIC and County Staff work together to determine the most appropriate approach to each structure. Strongly consider the funding sources listed in Recommendation 7.7 and other Chapters (5,6,8) as a means of financing Recommendation 7.3.



Section Seven: CIVIC SITES

<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island





Section Seven: CIVIC SITES

<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island



Section Seven: CIVIC SITES

<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island

- Identify those rural areas in which the roads have magnificent canopies and a significant proportion of housing is likely to require an opaque setback. Consider purchasing and establishing a protective greenway along the right of way and including a trail that maintains the natural feel.
- Strongly consider the funding sources listed in Recommendation 7.7 and other Chapters (5,6,8) as a means of financing Recommendation 7.4.

Priority Level: MEDIUM

Recommendation 7.5 Work with government agencies (the U.S. Post Office, School District, Parks and Leisure Services Department) and private developers to create destinations in new and established communities.

Civic structures operated by these entities should energize their respective neighborhood. Identify land owned by the Beaufort County Parks and Leisure Services PALS Department. Identify a potential post office site. Identify a way to expand the elementary school so that the future structure exudes a strong civic presence over surrounding development. As new development proposals come about, the vision for these parcels (structures) should be used to anchor the surrounding neighborhood.

- Consider the funding sources listed in Recommendation 7.7 and other chapters (5,6,8) as a means of financing Recommendation 7.5.
- 7.5.1 When a planned community is proposed, identify existing or nearby parcels that contain HISTORIC BUILDINGS in need of restoration.
 - Use incentives to encourage the developer to create an "interactive park" in which visitors watch as volunteers slowly restore the structure for use as a civic site.



Section Seven: CIVIC SITES

OBJECTIVE SEVEN Create Small Gathering Places and Significant Civic Spaces Across the Island

Recommendation 7.6	Work with the Library Department to incorporate and upgrade the existing Daufuskie Island Library into the County Library system and establish a 10 year local master plan.
was established and is op	g library is not part of the Beaufort County system. It berated by local residents. It is housed in a restored ains books and media that have been donated by Is-
basic communicative infra etc. A small, efficiently run County) might potentially studies by the Urban Land to upper class citizens accur munity schools, recreation ies often rank even higher the potential to draw such restructuring or expanding	ufuskie, a segment of the population lacks access to astructure such as internet, television, newspapers, n, yet uniquely local library (with the resources of the serve a tremendous public need. Additionally, recent d Institute and others demonstrate that among middle cess to "a quality library" ranks nearly as high as com- n facilities, and nearby hospitals / health care. Librar- r with retiring baby boomers. Because libraries have a diverse cross-section of the community, they are g their uses and offering non-conventional services. raries are becoming centers for local activity or "the
of the Island. However, fo potential as a community the Beaufort County syste	ufuskie is properly scaled to meet the current needs or the Daufuskie Island Library to thrive and reach its asset it must be upgraded and incorporated as part of em. Assuming funding is available (or located), the Di- s this move using a phased approach that includes:
	existing Island Library into the County system and es- ar local master plan. g, and the size and location of the facility, consider ro-



Section Seven: CIVIC SITES

OBJECTIVE SEVEN Create Small Gathering Places and Significant Civic Spaces Across the Island

•				
 Attempt to incorporate "for profit" mixed-use concepts and technology into the facility (marketplace, rentals, sales, etc). Provide a gathering place for interaction with the Beaufort County Television Channel, offer free County Wi-Fi service, and consider other "uniquely Daufuskie" library programs such as laptop rentals, Microsoft "Kindles" or Apple I-Pads (electronic books). While these measures have "upfront" costs associated with them, the populace of the Island is small; they should prove to be cost effective in overcoming larger issues with size, cost of service, and geography. Long term, consider expansion or relocation to a larger facility, possibly one that is publically-privately financed. Strongly consider the funding sources listed in Recommendation 7.7 and other Chapters (5,6,8) as a means of financing Recommendation 7.6. 				
Priority L	evel: MEDIUM			
Recommendation 7.7 Consider the following funding sources when proposing the construction of new civic sites, trails and recreation facilities for the Island.				
Recomm		proposing the construction of new civic sites, trails		
The Sou funding f	nendation 7.7 Ith Carolina Dep for parks, trails, fa	proposing the construction of new civic sites, trails		

lative Delegation Members. Grant awards can cover up to 80% of a project cost and require a minimum 20% local match. Continued

C2.109



Section Seven: CIVIC SITES

<u>OBJECTIVE SEVEN</u> Create Small Gathering Places and Significant Civic Spaces Across the Island

	 The grant cycle for new project consideration is monthly.
	The application deadline is the 10th of each month.
	 Eligible entities are notified of new fund allocation amounts each July.
7.7.2	Land and Water Conservation Fund (LWCF)
	provides technical assistance and administers grant programs for
	development of public recreational opportunities throughout the state.
	All grant programs are reimbursable funds from various sources with specific quali-
	fications and restrictions.
	• LWCF is intended for land acquisition or facility development for outdoor recreation.
	Awards are on a competitive basis
	Applications are graded using an Open Project Selection Process reviewed by a
	grading team.
	• Grant awards can cover up to 50% of a project cost, requiring a minimum 50% local
	match.
	The grant cycle is annual
	Eligible governments are notified in December of each year.
7.7.3	Recreational Trails Program
	provides technical assistance and administers grant programs for
	development of public recreational opportunities throughout the state.
	• The Recreational Trails funding is intended for trails development for motorcycles,
	ATV's, mountain bikes, equestrians or hikers.
	Awards are made on a competitive basis to qualified private organizations, local
	government entities, and State or Federal agencies.
	Applications are graded using an Open Project Selection process.
	Grant awards can cover up to 80% of a project cost and require a minimum 20%
	local match.
	• Applications are solicited annually in September and are due on October 31.
	Recreation Land Trust Fund
1.1.4	
	provides grant funding that can only be used for the acquisition of land
	for the purpose of public recreation.
	Awards are made on a competitive basis to eligible governmental entities.
	Applications are graded using an open project selection process.
	 Grant awards can cover up to 50% of the cost of a land purchase and require a minimum 50% lead metable
	minimum 50% local match.
	Eligible government entities are notified of the opportunity to apply for funding each
	December.

C2.110



Section Seven: CIVIC SITES

OBJECTIVE SEVEN

Create Small Gathering Places and Significant Civic Spaces Across the Island

RECOMMENDATION SUMMARY

Rec. 7.1

Priority Level: HIGH

Civic Sites and Gathering Places

Adopt a Form Based Code that requires contextually appropriate and properly designed civic sites; as well as informal gathering places and public art in new communities.

Priority Level: HIGH

Rec. 7.2 Public and Accessible Waterfront

The waterfront shall remain public and accessible.

Priority Level: HIGH

Rec. 7.3

Civic Structures

Identify and "cost out" new civic related buildings and Infrastructure for the Island.

Priority Level: HIGH

Rec. 7.4

25 Year Parks and Trails Plan

Develop a 25 year Parks and Trails Plan.

Rec. 7.5

Island Destinations

Work with government agencies (the U.S. Post Office, School District, Parks and Leisure Services Department) and private developers to create destinations in new and established communities.

Priority Level: MEDIUM

Rec. 7.6

Library Upgrade

Work with the Library Department to incorporate and upgrade the existing Daufuskie Island Library into the County Library system and establish a 10 year local master plan.

Priority Level: MEDIUM

Rec. 7.7

Parks, Recreation, Tourism, Funding

Consider the following funding sources when proposing the construction of new civic sites, trails and recreation facilities for the Island.

C2.111



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

The Rationale For Request 8

The provision of baseline infrastructure and services for Daufuskie island requires a higher level of commitment from government than other places throughout Beaufort County. Island resources are limited, and transportation is complicated. Costs are often higher and seemingly simple tasks are more involved than on the mainland. As a result, County provisions for Daufuskie island are sometimes scarce. Residents are grateful for the current level of service; yet, they desire an Island where services are available without traveling to Hilton Head Island or Bluffton.

On Daufuskie Island the lack of infrastructure, facilities, and services are magnified tremendously, as there is no adjacent community to fill the void in services. The County must consider dedicating additional resources to the Island. This will help to guarantee the health, safety, and welfare of Daufuskie's residents, while ensuring that the Island has every opportunity to realize its' potential.

A strong investment into basic infrastructure will benefit Beaufort County, as private sector investors are far more likely to spend money if they are assured that the County is committed to improving the Island's infrastructure. Issues involving Right of Way, title to roads, water and sewer, ferry, etc. must be addressed or resolved. It would also be in line with current County strategies to encourage the Island to sustain itself, and eventually pay for itself.

Beaufort County should examine opportunities to create a quasi-government through which additional means of oversight and funding can be established. Numerous economic tools are available to the Island, including: an expansion of the existing Special Purpose District (SPD), the establishment of a Public Service District (PSD), the creation of a Tax Increment Finance District (TIF), and other tools highlighted in the section that follows.



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

Priority Level: HIGH Recommendation 8.1 Daufuskie Island should establish a quasigovernment committee to serve as the Island's official voice on issues of policy, including implementation of the Daufuskie Island Plan. Daufuskie Island falls under the jurisdiction of Beaufort County. Many Islander's state that the geographic separation that exists between the Island and Government Center is not just a physical phenomenon, but rather an unfortunate psycho-socioeconomic barrier. Whether real or perceived, many Island residents believe they are a "forgotten entity" when it comes to Island policy and funding. Unfortunately, standard means of correspondence (Newspaper, internet, bulletin boards) are lacking or unavailable to some residents of the Island. Furthermore, the Island lacks an "official voice" or "point of contact" with the County. Mis-information or unsubstantiated rumors are quick to form. As a result, communication between the County and Island is difficult, and at times strained. The CP Committee believes that the time will come when Daufuskie Island will benefit tremendously from its own means of governance. However, currently the feeling is the Island lacks the maturity, desire, and/or legal means necessary to incorporate and establish such a government. Therefore, for the time being Beaufort County will continue its role as the primary purveyor of government related services for the Island. The Committee proposes that Daufuskie Island establish a quasi-government committee to serve as the official Island voice on issues of policy. The Committee will be known as the Daufuskie Island Committee (DIC), and recognized as such by Beaufort County, including responsibility for implementing the DI Plan. **Island-wide elections for the DI Council were held in February 2010. The Council is seated, awaiting approval of the Plan. The new Council is comprised of a cross-section of representatives, including members of the Daufuskie Island Historic Foundation, Daufuskie Island Conservancy, Island POA's, CP Committee, etc. The DI Council's founding language states, "It is the Council's primary objective to implement the Daufuskie Island Plan."



OBJECTIVE EIGHT Expand the Economy While Promoting Additional Means

It is anticipated that the DIC will delegate many responsibilities to other organizations on the Island. This network of committees will provide the DIC with the expertise, manpower, advocacy, and accountability necessary to successfully implement the Plan and realize the vision "from the ground up." This approach is viewed by many as the essence of "community planning".

Priority Level: HIGH

Recommendation 8.2

Encourage the consolidation of infrastructure and services on the Island.

The Committee strongly supports all of the Island's communities; including those that pay significantly to provide their own infrastructure and services. However, in order for the Island to thrive, consolidation of infrastructure and services across Daufuskie Island must take place. Additionally, certain infrastructure & services must be expanded for Island-wide usage, including: solid waste & recyclables, water & sewer, and transportation & transit. Such infrastructure is critical to the success of the new growth areas, which are intended to have mixed-use commercial and residential development of varying intensity.

Agreements with key developers will allow the CP District to significantly expand in geographic size. Today, the CP District comprises approximately 1/3 of the overall Island. Upon approval of the Plan, and follow-through on current non-binding agreements, the CP District will comprise nearly 2/3 of Daufuskie Island. This agreement is the result of developers of approved PUDs preferring to work under a Form Based Code. In return for the flexibility of a form based ordinance the developer shall agree to sunset their PUD and not increase the pre-approved or "by right" density of the tract.

Access to facilities & services has always resided with the large private communities. However, the Committee strongly believes that the return of two significant properties to the CP District will assist in efforts to reconnect the Island spatially and socio-economically. This is the first critical step towards future economies of scale as a result of shared infrastructure. Beaufort County stands to benefit significantly from this process. The County should use persuasion, incentives, and legal enforcement to further the effort. *continued*



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

A new or expanded district will allow for a vital riverfront development, as well as the continuation of a similarly sized oceanfront development. The former will be a part of the village at Cooper River landing and become an integral component of the Island's success.

8.2.1 Work with the Economic Network and DIC to establish Daufuskie Isle as Beaufort County's first major geographic wireless hotspot.

This act will encourage upgrades to existing infrastructure, entice private investment in the Island, and further communication between government and locals.

Water & Sewer

As much as 70% of the Island is comprised of soils that are inappropriate for septic. If water and sewer infrastructure cannot be provided to these areas they will not be permitted as planned; nor will they meet the fire code as interpreted by the local chief. Furthermore, the South Carolina Department of Health and Environmental Control (DHEC) is opposed to the drilling of new wells on the island until the larger private communities handle their water more efficiently, including the use of treated effluent or graywater on golf courses.

Until recently private communities maintained control over the Island's two water and sewer treatment plants. However, both the "Haig Point" and "Melrose / Bloody Point" treatment facilities have been purchased by outside owners. These are the only facilities of this size and type on the Island. Permitting and start-up costs alone impede the development of additional facilities. While water and sewer service is critical to the ultimate success of the designated Growth Sectors, it is not required to get development started.

Regardless of a property's location or "by right" density, the Plan purposely refrains from forcing developers to hook up to sewer. The Committee did this because privatization should make water and sewer service more accessible to the growth areas, but more importantly, because the ordinance assures that the form of all development will coincide with its location. *continued*



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

Should an applicant propose to develop in an area where significant intensity is envisioned, but without sewer hook up, each individual structure must still match the desired character and intensity for the area (i.e. setbacks, percentage of building frontage, specific archetypes, etc.).

One way to ensure proper form, while also accommodating a septic tank, is to leave every other lot open. In this sense septic is used as a "placeholder" or "building block" toward the fulfillment of the ultimate vision. This approach allows the developer to determine whether it is more feasible to build immediately using septic, or install sewer lines and gain density.

Strict control over the form of development allows the County to avoid mandates that sometimes hinder otherwise viable projects, or penalize small landowners.

Solid Waste Disposal

Trash and recyclables are very much like water and sewer. Currently, only the private communities have the resources to handle their own trash and recyclables "in house". In the past these communities have turned down offers by Beaufort County to consolidate their waste related activities.

The Committee fully supports the rights of all Island communities; however, significant infrastructure and services—such as waste disposal—are Island-wide issues. The time has come to turn an eye towards sustainability and economies of scale. The County is building a new drop-off center near the middle of the Island. The County's Public Works Director and Director of Solid Waste agree that Daufuskie Island must become a sustainable community that embraces economies of scale. As a result, they have committed to working with the Island to consolidate services and host educational programs regarding the new drop off center.

In light of the new County drop off center, it is time to comprehensively examine waste disposal across the entire island, and revisit the possibility of consolidating services. This should be a joint effort by the County, Island, and its neighborhoods; and should occur as soon as possible.

C2.116



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

Right of Way Acquisition

As mentioned in Recommendation 3.1 the issue of roadway ownership must also be addressed and resolved. This one action will open up miles of potential ROW for infrastructure upgrades. The County should determine which Island roadways to claim title to and take steps to take ownership. The biggest setback to this process involves the issue of heirs property. This issue will need to be addressed.

FEMA has stated that it will only provide money for the rebuilding of County owned roads that are located outside of the COBRA Zone. Should the Lowcountry experience a major disaster in the near future Daufuskie Island could be in significant trouble. While the County does maintain many of the Island's roadways, very few are actually owned by Beaufort County. This discrepancy should be clarified prior to a major event occurring. It is likely that post disaster recovery (including new road construction) will cost Beaufort County significantly more money "after the fact" than it would to simply upgrade portions of the roadway system today.



OBJECTIVE EIGHT Expand the Economy While Promoting Additional Means of Control and Oversight

ever, the specific mechani and the marketplace. Som relopment, as well as rede General Fund and Cap Grants from public and	essary to achieve the Objectives of the Plan; how- sms and funding are subject to citizen input, timing, he constant means of financing for new and infill de- evelopment Include: bital Improvement Program allocations
Donations Tax Increment Financin Business Improvement Public Service District / Business Alliance New Market Tax Credit Historic Tax Credits Low-Income Housing T Federal Loan Guarante Federal funding to assi Revolving Ioan funds s ment and business	I private sources ds approved by the public ng Districts t District / Special Purpose District ts
Refer to the Non-Specific	Funding sources located at the back of this Chapter.



OBJECTIVE EIGHT Expand the Economy While Promoting Additional Means of Control and Oversight

 is unacceptable and should be investigated and changed before an emergency occurs for which the county is held liable for. Priority Level: HIGH Recommendation 8.5 Implement Use Regulations that are general and promote form and performance as well as function. The Committee believes in ensuring good development while letting the free market dictate the basic economy on the Island. Most uses, including retail, lodging, residential, and office should be permitted throughout the Island. Business possibilities include: restaurants, a boutique B&B, small inn, general 	Recommendation 8.4	Ensure that all emergency related infrastructure on the Island is operational and that the Hurricane Evacuation Plan is readily available and up to date.			
into the Tybee Island 911 system, as opposed to that of Beaufort County. This is unacceptable and should be investigated and changed before an emergency occurs for which the county is held liable for. Priority Level: HIGH Recommendation 8.5 Implement Use Regulations that are general and promote form and performance as well as function. The Committee believes in ensuring good development while letting the free market dictate the basic economy on the Island. Most uses, including retail, lodging, residential, and office should be permitted throughout the Island. Business possibilities include: restaurants, a boutique B&B, small inn, general store, food store, small bank, storage, and eco-tourism outfitter (i.e. tours, rental kayaks, canoes, four wheelers, scooters, Gem Cars). Given the cost to dispose of waste alone (\$3000 per barge), there is a tremendous opportunity to estab-	fort County Emergency Services Department shall continue its practice of pre- paring an annual report addressing hurricane preparedness and evacuation on Daufuskie Island. This plan must account for changes in population and be				
Recommendation 8.5Implement Use Regulations that are general and promote form and performance as well as function.The Committee believes in ensuring good development while letting the free market dictate the basic economy on the Island. Most uses, including retail, lodging, residential, and office should be permitted throughout the Island.Business possibilities include: restaurants, a boutique B&B, small inn, general store, food store, small bank, storage, and eco-tourism outfitter (i.e. tours, rental kayaks, canoes, four wheelers, scooters, Gem Cars). Given the cost to dispose of waste alone (\$3000 per barge), there is a tremendous opportunity to estab-	into the Tybee Island 911 is unacceptable and shou	system, as opposed to that of Beaufort County. This uld be investigated and changed before an emergency			
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OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

Sample USE TABLE	D2	D3, D4, PD	D5
Residential	tial: The number of dwellings on each Lot is restricted to one within a Principal Building and one within an Outbuilding, with 2.0 parking places	places for each dwell- ing, a ratio which may	Open Residential: The number of dwell- ings on each Lot is lim- ited by the requirement of 1.0 parking places for each dwelling, a ratio which may be re- duced by the CRB.
Retail	acter. The building area available for Re- tail use is restricted to the first Story of build- ings, and by the re- quirement of 3.0 as- signed parking places per 1000 square feet of net Retail space in addi- tion to the parking re- quirement of each dwelling. The specific use shall be further limited to neighbor- hood store, or food service seating no	The archetype shall remain residential in character in the D3 District (Residential or Adaptive Commercial Archetypes only). The building area available for Retail use is limited to the first Story of buildings and by the requirement of 4.0 as- signed parking places per 1000 square feet	parking places per 1000 square feet of ne



Section Eight: ECONOMY

OBJECTIVE EIGHT

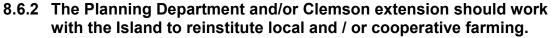
Expand the Economy While Promoting Additional Means of Control and Oversight

Recommendation 8.6	-	storically significant means of agriculture and cottage Industry, stablishment.			
Currently, the average plate of food in America travels 1494 miles from field to table. This includes so-called "fresh produce". As a follow-up to the 2009 Beaufort County Comprehensive Plan's recommendations on local sustainability Daufuskie Island is encouraged to produce as much of its own goods as possible.					
 and foster cottage Assist with apping. Assist with the kitchen, farmers Assist in the es Use zoning to e 	e industry on the Isla lications for CDBG's a establishment of a DH s market or trading po tablishment and prome establish a "cottage clu ideal for cooperative 6 month old Greenwood Farm, a Commu- nity cooperative	k with residents to reinstitute and. and other community based fund- HEC certified (cooperative) ost to create and sell goods. notion of local artists colonies. uster" or "cottage close" commu- industry and commerce. <i>Cont.</i>			
X	farm located mid- island on 12 do- nated acres.				



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight



• Develop an Agricultural Plan for the Island that addresses agriculture opportunities at several scales.

1.Regional/Island: government agencies can adopt policies and programs that promote this heritage industry, and dedicate funds to re-introduce agriculture into the community. One way to approach this is via a fee/lease scenario in which the County purchases a parcel and rents it back at a 90.00% subsidy so that an Island family or person can farm it.

2. Master Planned Communities: Use zoning to establish a "farmstead" community that is ideal for working farms, large community gardens, and nurseries whether standard or cooperative in structure.

3. Underused land features: Highlight drainage channels, street medians & parkways, and utility corridors that might be used for small or organic farms and gardens.

4. Neighborhoods: Community gardens can be founded as part of required civic sites, and at schools using small farm plots for educational purposes.

5. Lots: gardening can occur in side and back yards, in personal plots, in window boxes, and on rooftops.

- Agriculture can occur individually at any of the above scales.
- Farming can be organized as a CSA or Coop. In this case the farm is the nucleus of the CSA or Coop, but participation might extend to include individual "growers" at any or all of the above scales.







C2.122



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

NON SPECIFIC FUNDING

CDBG FUNDS

The South Carolina Department of Commerce oversees awards of Federal **Community Development Block Grants** (CDBG) funding to local governments for purposes ranging from commercial revitalization to community infrastructure to neighborhood revitalization. The purpose of the CDBG program is to provide decent housing, economic opportunities, a suitable living environment primarily for people with low to moderate incomes. Grants are awarded to local governments for projects that meet one of three objectives:

- Benefit low and moderate income persons

- Aid in the prevention or elimination of slums and blighted conditions

- Address community development needs; existing community conditions that pose an immediate threat to public health and welfare; or where other public financing is not available to meet these needs.

In the past Beaufort County has received CDBG funds for neighborhood revitalization and community infrastructure. The County should continue its efforts to secure such funding for neighborhoods and infrastructure.



Private **grants** from foundations are available through application by the County, community development corporations and other community oriented non-profit organizations. Finding available grants is a difficult task that sometimes requires a full time expert or "development specialist". This position researches grants and writes proposals.

Foundation grants are frequently available for greenspace preservation and parks development. Organizations such as the Trust for Public Lands with whom Beaufort County has had a longtime relationship, purchases land and transfers the ownership to the County so that it may remain as greenspace. It is suggested that planning staff and the DI Council work together to research and write grant applications as well as applications to private foundations.



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

NON SPECIFIC FUNDING

TAX CREDITS

Tax credits can be very powerful funding incentives for private development. There are three basic credits available now that have application in redevelopment:

- 1. New Market Tax Credits
- 2. Federal Historic Rehabilitation tax credit
- 3. Low-Income Housing Tax credits

The rules for tax credit investment are laid out in the U.S. Internal Revenue Code. Tax credits allow a dollar for dollar reduction in tax (not income) and thus are of use to anyone with a need for tax reduction. Tax credits are often sold (securitized) to investors, allowing non-profits and project owners unable to use them to gain funding for construction and other allowable project costs. There should be a designated person on staff to manage grants and tax credit programs, and to educate the public on the variety of funding sources available for investing in the County.

NEW MARKET TAX CREDITS

New Market Tax Credits permit taxpayers to receive a credit against Federal income taxes for making qualified equity investments in designated Community Development Entities (CDEs). Additional information can be found at www.cdfifund.gov.

New market tax credits require the designation of eligible census tracts by the federal government. If deemed beneficial, the Island could pursue the designation of an eligible location for New Market Tax Credits.



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

NON SPECIFIC FUNDING

Tax increment financing (TIF)

Tax increment financing (TIF) allows cities and counties to create special districts and to make public improvements within those districts that will generate private-sector development. During the development period, the tax base is frozen at the predevelopment level. Property taxes continue to be paid, but taxes derived from increases in assessed values (the tax increment) resulting from new development either go into a special fund created to retire bonds issued to originate the development, or leverage future growth in the district.

Procedure for Establishing Tax Increment Financing

- 1. Prepare a finding of necessity, and establish the boundaries of the district. This finding is normally a very detailed study that demonstrates that the district meets the criteria contained in the state's enabling legislation.
- 2. A redevelopment agency is created by resolution or ordinance. This agency may be the governing body of the municipality, or it may be a new agency appointed by the governing body.
- 3. A development plan is prepared and approved by the agency and the jurisdiction.
- 4. The base year is declared following adoption of the plan.
- 5. The redevelopment agency will solicit developers and enter into development agreements.
- 6. A Sunset provision (usually 20 years) is provided.



<u>OBJECTIVE EIGHT</u> Expand the Economy While Promoting Additional Means of Control and Oversight

NON SPECIFIC FUNDING

Business Alliance (BA)

A **Business Alliance (BA)** is an agreement between businesses, usually motivated by cost reduction, improved marketing, and improved service for the customer. Alliances are often bounded by an agreement with equitable risk and opportunity share for all parties involved. However, unlike a Business Improvement District, the Business Alliance is managed by a board comprised entirely of private sector participants. As a means to privately "jump start" business in the two portal areas, the College of Charleston School of Business recommended that the Island's business community form a Business Alliance (BA), and agree to levy a \$1.00 surcharge (un-official tax) on all Island purchases by non-residents.

In this case the Business Improvement Tax is an agreement by every participating business to raise prices across the board by one dollar. It is not a formal tax requiring approval from a governing body or showing on any receipt. Those who show proof of residency at the time of purchase simply pay one dollar less per item. The \$1.00 surcharge would go into a Daufuskie Island Business Fund to support future actions on behalf of the Alliance.

Business Improvement District (BID)

A **Business Improvement District (BID)** is a public-private partnership in which businesses in a defined area pay an additional tax or fee in order to fund improvements to the quality of life and economic vitality of a downtown, village center, or main street. A BID is a special benefit assessment district, which allows for an assessment on property or business within a defined geographic area. Revenues from this assessment are directed back to the defined area to finance a myriad of enhanced services, including, economic development, marketing, tourism, promotion, parking, security, maintenance, and special events. BIDs are formed with the consent of and active participation from property and business owners. The services provided by BIDs are supplemental to those already provided by the jurisdiction.



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

NON SPECIFIC FUNDING

Special Purpose Districts (SPD) / Public Service District (PSD)

South Carolina established legislation whereby **Special Purpose Districts (SPD)** were created to provide needed services to rural areas that were outside the general jurisdiction of local government. These services include sewer, water, fire protection, hospitals, airports and recreation.

The basic theory behind the creation of a Special Purpose District or **Public Service District (PSD)** is to provide a needed service by government at its grass roots level. The area to be served must be responsible for its operations and have the ability to provide service specifically needed for an area in the most economical manner.

Legal boundaries are established for the districts and the entity is formalized by the state through enabling legislation, charters and bylaws. Provisions are made for commissioners to be appointed to oversee the general welfare and operation of the District's business.

Those districts, formed prior to the Home Rule Act in 1973, are under state jurisdiction with the Commissioners recommended by the State Legislative Delegation and appointments made by the Governor. Those Districts created after Home Rule have their Commissioners appointed by County Council.

The Daufuskie Island Fire District is a Special Purpose District that was formed by the County via referendum. It is possible that the District's duties could be expanded to include additional quasi-governmental functions. Whether this expansion of duties would require the District to become a Public Service District (PSD) is a legal question that requires further investigation. Unlike the TIF, the SPD or PSD could also help with policing and enforcement issues.

PSD taxes could be levied for various services on the island including public safety, transit, parks and recreation, beach renourishment, garbage, etc..



OBJECTIVE EIGHT

Expand the Economy While Promoting Additional Means of Control and Oversight

RECOMMENDATION SUMMARY

Priority Level: HIGH Rec. 8.1

Island Representation

Daufuskie Island should establish a quasigovernment committee to serve as the Island's official voice on issues of policy, including implementation of the Daufuskie Island Plan.

Priority Level: HIGH

Priority Level: HIGH

Rec. 8.2

Consolidate Services

Encourage the consolidation of infrastructure and services on Daufuskie Island.

Rec. 8.3

Smart Growth Funding

Stay abreast of all funding opportunities that might aid in the construction and consolidation of infrastructure (Rec. 8.2), especially in the village at Cooper River landing, New River landing, Public Market District, and Public Beachfront District.

Priority Level: HIGH Rec. 8.4 Emergency Infrastructure

Operational

The Emergency Services Department shall ensure that all Emergency related infrastructure on Daufuskie Island is operational (including the 911 address system) and that the Island's Hurricane Evacuation Plan is up to date.

Priority Level: HIGH

Rec. 8.5

Form Based Code—USE Regulations

Implement zoning that are general and promote form and performance as well as function.

Rec. 8.6

Priority Level: MEDIUM

Agriculture and Cottage Industry

Identify new and historically significant means of commerce such as agriculture and cottage Industry, and foster their reestablishment.



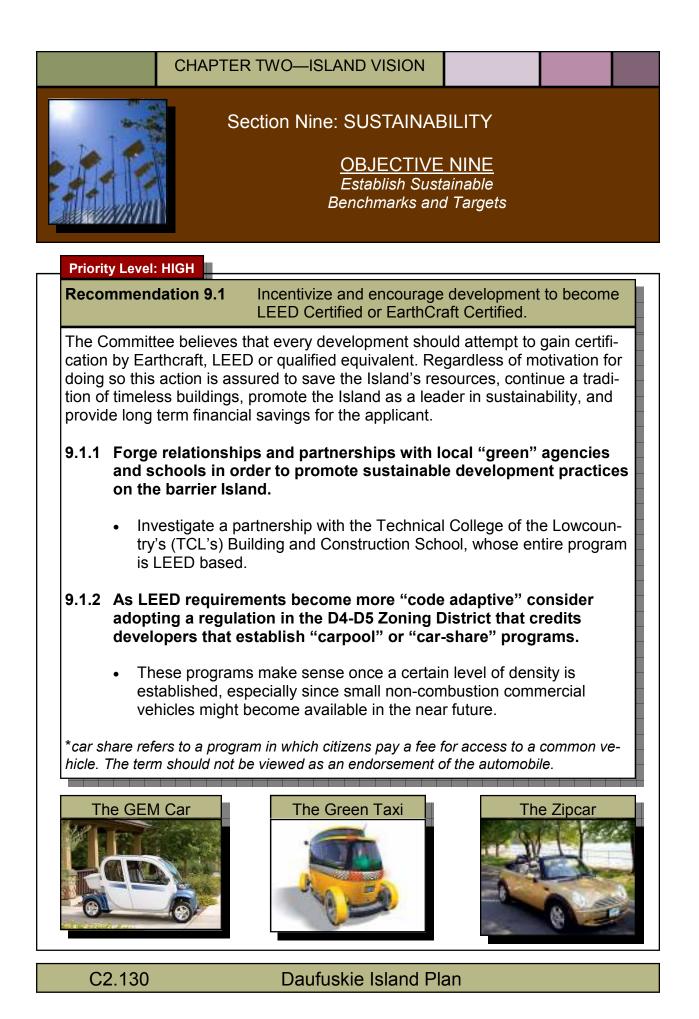
Section Nine: SUSTAINABILITY

OBJECTIVE NINE Establish Sustainable Benchmarks and Targets

The Rationale For Request 9

The CP Committee charged the Planning team with creating a Plan that promotes sustainable practices across Daufuskie Island. Sustainability, or the citizen's willingness to *meet the needs of current residents, without compromising the ability of future generations* can take on many forms. Development patterns, timeless buildings, alternative energy, water management, food production, "buy local" campaigns, transportation, education, historic preservation, re-use and recycling, multi-generational storytelling, and social capital are all examples of sustainability.

Whenever possible the Daufuskie Island Plan promotes simple, low cost methods of sustainability while not discriminating against more sophisticated or technological approaches. In both cases, sustainable practices are outlined at the scale of the Island, Community, as well as Lot. An Island that exhibits a wide range of sustainable practices is likely to inspire residents and visitors to alter their behavior and seek out a more efficient lifestyle.





Section Nine: SUSTAINABILITY

OBJECTIVE NINE Establish Sustainable Benchmarks and Targets

R	ecommendation 9.2	Ensure that Island lighting standards are transect based.
als the	so allow for a thoroughf	eautiful night sky. In order to keep rural areas dark, but fare such as River Street to have "high street" lighting, context sensitive lighting across the entire rural to ur- d to one size fits all.
Pr	riority Level: HIGH	
Re	ecommendation 9.3	Promote policies that will ultimately allow the Island to achieve the benchmarks established in the Sustainability Tables found in Appendix II .
•	Building upon Recomr	mendation 9.1 and Recommendation 9.2 Beaufort
	tion, solid waste, energy	hould encourage businesses to minimize water pollu- gy consumption, water usage, landscaping chemicals,
•	tion, solid waste, energiand nighttime lighting. In conjunction with Reand the private sector a way that attracts the Using the criteria establish	gy consumption, water usage, landscaping chemicals,
	tion, solid waste, energiand nighttime lighting. In conjunction with Reand the private sector a way that attracts the Using the criteria establish	gy consumption, water usage, landscaping chemicals, commendation 4.2.4 Beaufort County, other agencies, should market the Island and its Sustainable efforts in large, environmentally sympathetic tourism market. blished in Appendix II "Introduction" evaluate the Is-
	tion, solid waste, energiand nighttime lighting. In conjunction with Reand the private sector a way that attracts the Using the criteria establish	gy consumption, water usage, landscaping chemicals, commendation 4.2.4 Beaufort County, other agencies, should market the Island and its Sustainable efforts in large, environmentally sympathetic tourism market. blished in Appendix II "Introduction" evaluate the Is-
	tion, solid waste, energiand nighttime lighting. In conjunction with Reand the private sector a way that attracts the Using the criteria establish	gy consumption, water usage, landscaping chemicals, commendation 4.2.4 Beaufort County, other agencies, should market the Island and its Sustainable efforts in large, environmentally sympathetic tourism market. blished in Appendix II "Introduction" evaluate the Is-



Section Nine: SUSTAINABILITY

<u>OBJECTIVE NINE</u> Establish Sustainable Benchmarks and Targets

RECOMMENDATION SUMMARY

Priority Level: HIGH

Rec. 9.1

Incentivize and encourage development to become LEED Certified or EarthCraft Certified.

Priority Level: HIGH

Rec. 9.2 Lighting

Ensure that Island lighting standards are transect based.

Priority Level: HIGH

Rec. 9.3

Sustainable Tables

Promote policies that will ultimately allow the Island to achieve the benchmarks established in the **Sustainability Tables** found in **Appendix II**.

IMPLEMENTING THE PLAN & CODE

Daufuskie Island Plan

INTRODUCTION

Chapter Three addresses implementation. This section conveys the process put into place to successfully implement the Daufuskie Island Plan and Code.

It appears a majority of residents—from all areas of the Island—are beginning to realize that Daufuskie's setting, transportation, economics, sense of governance, historic structures and development patterns are becoming more and more difficult to sustain. The CP Committee, major landowners, and involved citizens believe that the plan and ordinance contain the vision necessary to reconnect the island's human ecology, expand the economy, protect the environment, and guide them in implementing and maintaining these documents.

The Plan

Daufuskie Island would benefit significantly from its own means of governance, or quasi-government. However, the Island currently lacks the desire or legal means to incorporate and establish such an entity. Until then, Beaufort County will continue in its role as the primary purveyor of government related services.

Standard means of correspondence (Newspaper, internet, bulletin boards) are lacking or unavailable to some residents of Daufuskie Island. Furthermore, the Island lacks an official voice or point of contact with Beaufort County. Communication between the County and Island is difficult, and at times strained (the result of misinformation or unsubstantiated rumors).

As a result, The Daufuskie Island Plan envisions the newly elected Daufuskie Island Council (DIC) as the official voice (point of contact) between the County and the Island. The DIC shall be recognized as such by Beaufort County, and empowered with the primary objective to implement the Daufuskie Island Plan.

The Island Council is comprised of representatives from the Island's existing groups, including the Daufuskie Island Historic Foundation, Daufuskie Island Conservancy, POA's, etc. It is anticipated that the DIC will delegate implementation responsibilities accordingly. The current network of committees will provide the DIC with the expertise, manpower, advocacy, and accountability necessary to implement the Plan. While the County is committed to ensuring the health, safety, and quality of life of Daufuskie Island's residents, at no time does the Daufuskie Island Plan commit Beaufort County to a specific project or financial obligation. In fact, the fluctuating economy, desire for the County to interface with a single yet, representative voice, likelihood that certain *continued*

IMPLEMENTING THE PLAN & CODE

Daufuskie Island Plan

Recommendations will require further discussion and vetting, and the political reality that some policies are community driven (and start from the ground up), while others are politically driven (and come from the top down) convinced the Design Team that a set of unique circumstances embodied Daufuskie Island. Therefore, a new and different approach to Planning and Implementation was warranted.

This Plan sets out to do two things:

- A. Provide a clear vision and framework for Daufuskie Island, one which allows the Daufuskie Island Council to further vet and prioritize each Recommendation, seek out potential funding sources, and plan for the initiation of future projects without depending upon government financial assistance. The Island has a strong history of doing just this, including financing and constructing their own firehouse, museum, library, community farm, etc. If need be, enough flexibility exists within the framework of the Daufuskie Island Plan to accomplish the majority of Recommendations with little or no funding from Beaufort County.
- B. Address weaknesses in the current CP Planning process. The Plan and Code have taken several years to materialize. Other CP Communities have had similar experiences. When a planning effort continues for such a long time those citizens not immediately engaged in the decision-making process often feel disenfranchised and loose interest. To offset this phenomenon, the Daufuskie Island community hosted a design charrette, and the Planning Team decided to implement a form based approach to the community's visioning and zoning. Both the charrette and the form based plan and code are ideal for community scaled planning. The process is inclusive and comprehensive. The documents are highly graphic, predictable, and provide the community with a clear vision for the future.

There is only one CP Committee that continues to meet on a regular basis. Yet, the current system calls for the County Planning Department to gather original CP members together for a vote every time a rezoning or text amendment is proposed. Not only have members passed away, moved away, or simply lost contact; but the County's regional plans and policies have changed. Though they require a little more effort on the front end, a form based Plan and Code clearly spell out the vision and intent for the community. Therefore, the Planning Team believes that future CP Committees can, and should, disband upon completing their task. The current amendment process will continue to provide opportunities for citizen input.

IMPLEMENTING THE PLAN & CODE

Daufuskie Island Plan

Comprehensive plans of this type mustn't remain stagnate, but rather be reviewed for assessment and allowed to adjust with changing conditions. A "pullout" section comprised entirely of Implementation Tables is found in Appendix II (*Implementation Tables*). This document summarizes each Recommendation, assigns a priority level, highlights potential implementation tools, and conveys some possible means of funding. It is the responsibility of the recognized parties (the Beaufort County Planning Department, other County Departments, public officials, the DIC, and the Island's organizations) to thoroughly vet each Recommendation in an efficient and timely manner.

> Upon adoption of the Plan and Code by Beaufort County the Community Preservation Committee shall disband. It is strongly suggested that a three person "transition team" be formed with the sole purpose of working with the DIC to educate Council members about the document. This Council is empowered by the Plan, with the primary purpose to implement the document. The transition committee will ensure that this process gets off to a positive start.

The Code

The Form Based Code shall be implemented administratively, with additional review conducted by a committee of local citizens (the Sustainable Planning Team SPT) and design professionals (the Southern Corridor/Community Review Board CRB). Technical review shall be conducted by the Development Review Team (DRT). An effective Form Based Code contains a range of parameters (regulations), as well as "grey areas" in need of contextual interpretation. The review boards must administer the code, interpret the grey areas, and allow for the occasional "exception to the rule". This process ensures a more authentic result, and organic Island.

Accuracy

It must be noted that the Island's physical and regulatory conditions were studied comprehensively and completely. However, at times the resources and amount of information available was limited or seemingly dated. As with any community plan or code it is important to confirm all physical and regulatory conditions cited in the planning and zoning documents. This includes the accuracy of rights of-way, property lines, existing building locations, easements, utility limitations, and covenants tied to individual properties. The authors are certain that as site-specific applications come forward some minor discrepancies may present themselves, and staff level updates to information and the documents may become necessary.

	APPENDIX I
APPENDIX I	Daufuskie Island Plan

INTRODUCTION

Appendix I of the Daufuskie Island Plan contains:

Contributors

Significant contributors to the Plan and Code are listed. However, numerous citizens and interested observers aided in the formation of both documents. Beaufort County, the CP Committee, and the Planning Team appreciate all those who offered their assistance during this tremendous undertaking.

Definitions

A very specific lexicon is associated with the traditional planning techniques posited by this Plan and Code. Therefore, it is extremely important that the segment address the terminology found in both documents, as well as general terms that might arise in everyday discussion.

	APPENDIX I
APPENDIX I	Daufuskie Island Plan

CONTRIBUTORS **Community Preservation Committee** 1. Chase Allen 7. Geof Jenkins 2. Tom Crews 8. Marianne McEvoy 3. Terry Doherty 9. Peggi Noon 4. Chuck Henry 10. Sylvia Wampler 5. Chris Hutton, Assistant Chair 11. Yvonne Wilson 6. Catherine Tilman, Chair 12. Maria Martin **Professional Design Team** 1. Brian D. Herrmann (Beaufort County Community Planning & Design) 2. Bill Harris (Allison Ramsey Architects) 3. Cooter Ramsey (Allison Ramsey Architects) 4. Teri Norris (Beaufort County—Mapping) 5. Rob Merchant (Beaufort County—Planning) **Key Contributors** 1. Aaron Crosby-Island resident, Stakeholder 2. Charles Cauthen—Stakeholder 3. Wayne Smith PHD, College of Charleston, School of Business 4. Bill Scott—Stakeholder 5. Wick Scurry-Stakeholder 6. Pete Lang—Stakeholder Source Materials Utilized in the Plan 1. DPZ Charlotte, Tom E. Low AIA, LEED AP, CNU—Light Imprint Handbook 2. Douglas Farr—Sustainable Urbanism: Urban Design with Nature 3. Stephen Mouzon—various writings 4. Sandy Sorlein-various writings 5. Linda Bridges—Port Royal Master Plan & Code (Dover Kohl & Partners)

APPENDIX I

APPENDIX I

Daufuskie Island Plan

THE PLANNING LEXICON

One of the problems with conventional planning is the lack of a common language or lexicon. When this plan refers to a "traditional neighborhood" it means a neighborhood whose design includes a mix of uses, different housing types, connectivity via a modified grid, civic spaces and a scale that is more intense near the "center" and less intense on the edge.

However, it is not at all uncommon to hear planners refer to conventional, single use, single-family detached subdivisions with one way in and out as traditional neighborhoods. These are not traditional patterns, but rather conventional suburban patterns.

Fortunately, the New Urbanist movement addressed this problem early on in its history by defining a clear planning lexicon and sticking with it. Therefore, this Plan and Code will utilize the new urban lexicon. In fact, the term form based code and transect were introduced to the planning profession by the new urbanism, and added to the lexicon.

For the convenience of the reader, a concise lexicon of terms follows. Additional definitions can be found in the Daufuskie Island Code.

APPENDIX I

APPENDIX I

Daufuskie Island Plan

Outbuildir	•
	In connected to a building on upper stories supported by either er or by columns on one side.
	egate of private lots, passages, rear lanes and alleys, ibed by streets.
	aggregate of all the building facades on one side of a block. Face provides the context for establishing architectural
Boulevard (BV) moderate urbanized buffering	a thoroughfare designed for higher vehicle capacity and speed. Boulevards are long-distance thoroughfares traversing areas. Boulevards are usually equipped with slip roads sidewalks and buildings. Boulevards become arterials upon ban areas.
Building Covera building w exterior st	age: The horizontal area within the outer perimeter of the valls, dividers, or columns at ground level including courts and cairways, but excluding uncovered decks, porches, patios, and stairways.
Building Dispose Building Functi Functions	sition: the placement of a building on its lot. on: the uses accommodated by a building and its lot. are categorized as Restricted, Limited, or Open, according to ity of the use.
including	the vertical extent of a building measured in stories, not a raised basement or a habitable attic. Height limits do not nasts, belfries, clock towers, chimney flues, water tanks,

APPENDIX I APPENDIX I Daufuskie Island Plan

	ng Type: a structure category determined by function, disposition on the lot, and configuration, including frontage and height.
	Building: a building designed specifically for a civic function.
Civic	Space: an outdoor area dedicated for public use. Civic Space types are transect based and are defined by the size, landscaping and enfronting buildings.
Color	nade or Arcade: A covered, open air walkway at standard sidewalk level attached to or integral with the building frontage; structure over head is supported architecturally by columns or arches along the side walk.
Comn	nercial: the term collectively defining workplace, office and retail functions.
Comr	non Destination: An area of focused community activity defining the approximate center of a Pedestrian Shed. It may include one or more of the following: a Civic Space, a Civic Building, a Commercial center, a bus stop. A Common Destination may act as the social center of a Neighborhood.
Comr	nunity Type: a category defining the physical form of a settlement. The basic Community Types addressed in this Code are Districts, Neighborhoods, Hamlets, Family Compound, Cottage Close, Farm stead. The choice of Community Type will depend upon the level of ur-
Conte	ban intensity desired, particulars of the site, and implementation. ext: surroundings made up of the particular combination of elements that create specific habitat.
Corrio	dor: a lineal geographic system incorporating transportation and/or greenway trajectories.
Cotta	ge : A single-family dwelling, on a regular lot, often shared with an ancillary building in the rear-yard.

		APPENDIX I	
APPENDIX	I	Daufuskie Island Plan	

Cottage Close: a series of 4-8 cottages (see above) whose disposition is such
that they enclose a shared civic space. In D2, the cottage close is
designed for a minimum lot size of one acre. The units and open space
then become condominiums. In D3-D5 parcels are subdivided to form a
close and one unit is positioned on each lot.
Curb: the edge of the vehicular pavement detailed as a raised feature or flush
to a swale. The Curb usually incorporates the drainage system.
Daufuskie Sustainable Planning Team (D—SPT): An armature of the
Planning Department, the SPT is staffed by the CP Planner and
comprised of five voting members who are nominated by Planning Staff
and approved by the Beaufort County Council. One member must own
property on Daufuskie Island. One member of the team must reside on
the island full time. One member of the team must be a professional
urban designer or professional architect. The CP Planner will generate
all staff reports, agendas, etc.
Design Speed: is the velocity at which a thoroughfare tends to be driven
without the constraints of signage or enforcement. There are four
ranges of speed: Very Low: (below 20 MPH); Low: (20-25 MPH);
Moderate: (25-35 MPH); High: (above 35 MPH). Lane width is
determined by desired design speed.
Dwelling Area: The total internal usable space on all floors of a structure, not
including porches, balconies, terraces, stoops, patios or garages.
Elevation: an exterior wall of a building not necessarily along a Frontage Line.
Enfront: to place an element along a frontage line, as in "porches enfront the
street."
Entrance, Principal: the main point of access of pedestrians into a building.
Facade: the exterior wall of a building that is set along a Frontage Line (see
Frontage Line).
Frontage Line: those lot lines that coincide with a public frontage. Facades
along Frontage Lines define the public realm and are therefore
more regulated than the elevations that coincide with other Lot Lines.
Greenfield: a project planned for an undeveloped area outside the existing
urban fabric.
Greyfield: an area previously used primarily as a parking lot. Shopping centers
and shopping malls are typical Greyfield sites.

APPENDIX I Daufuskie Island Plan

Grow	th Sector: one of the three Sectors where new development is permitted
	by right.
	a project within existing urban fabric.
Inside	Turning Radius: the curved edge of a thoroughfare at an intersection, measured at the inside edge of the vehicular tracking. The smaller the Turning Radius, the smaller the pedestrian crossing distance and the more slowly the vehicle is forced to make the turn.
Lona	Pedestrian Shed: A Pedestrian Shed of 1/2 mile radius used for
9	mapping community types when a transit stop (bus or rail) is present or proposed as the Common Destination. Studies show that people will walk ten minutes to transit.
Liner	Building: a building specifically designed to mask a parking lot, garage, or other storage area from a frontage.
Lot Li	ne: the boundary that legally and geometrically demarcates a lot (see Frontage Line). Such lines appear graphically on community and site plans. Codes reference lot lines as the baseline for measuring setbacks.
Lot W	idth: the length of the principal Frontage Line of a lot.
Marqı Neigh	Jee: A permanently roofed architectural projection, whose sides are vertical and are intended for the display of signs, which provides protection against the weather for the pedestrian, and which is supported entirely from an exterior wall of a building. borhood: an urbanized area at least 40 acres that is primarily Residential. A Neighborhood shall be based upon a partial or entire Standard Pedestrian Shed. The physical center of the Neighborhood should be located at an important civic feature or intersection.
Neigh	borhood Center: the mixed-use center of a community. A Neighborhood Center may consist of little more than a meeting hall, corner store, or main civic space; or the Neighborhood Center may incorporate a substantial commercial area, often anchored by transit.
Net D	evelopable Area, Net Site Area: the developable areas of a site.
	Sector: One of the two sectors where development is generally not per mitted.
Outbu	ilding: an accessory building, usually located toward the rear of the same lot as a Principle Building. It is sometimes connected to the principle building by a Backbuilding.

	APPENDIX I
APPENDIX I	Daufuskie Island Plan

	specifically to Daufuskie Island a P-TND is an incomplete settlement in
	the general form of an urban crossroads, hamlet, neighborhood or
	district. A PTN contains 4 or more acres and 40 or fewer acres.
. .	The P-TND may or may not be mixed use and sustainable on its own.
reae	strian Shed: An area, approximately circular, that is centered on a Common Destination. A Pedestrian Shed is applied to determine the approximate size of a Neighborhood. A Standard Pedestrian Shed is 1/4 mile radius or 1320 feet, about the distance of a five-minute walk at a leisurely pace. It has been shown that provided with a pedestrian environment, most people will walk this distance rather than drive. The outline of the shed must be refined according to actual site conditions, particularly along Thoroughfares. The Common Destination should have the present or future capacity to accommodate a T5 Transect Zone for TND. A Long Pedestrian Shed is 1/2 mile radius or 2640 feet, and is
Plant	used for mapping when transit is present or proposed. (Sometimes called a "walkshed" or "walkable catchment."). er Strip: the element of the public streetscape which accommodates
Fiant	street trees. The Planter Strip may be continuous or individual.
Prima	iry-Secondary Grid: thoroughfare designations appearing on the
	Master Plan. Buildings on the P-Grid are subject to all of the
	provisions of the Zoning Code. Buildings on the S-Grid are exempt from certain provisions if permitted by Warrant (i.e. open parking lots, drive-troughs and hermetic building fronts.
Princ	ipal Building: the main building on a lot, usually located toward the
	frontage.
Privat	te Frontage: the privately held layer between the lot line and the principal building facade. The structures and landscaping within the Private Frontage may be held to specific standards. The variables of Private Frontage are the depth of the setback and the combination of
	architectural elements such as fences, stoops, porches and arcades.
Publi	c Frontage: the area between the curb of the street and the lot line.
	Elements of the Public Frontage include the type of curb, walk, planter,
	street tree and streetlight.

	APPENDIX I
APPENDIX I	Daufuskie Island Plan

	APPENDIX I
APPENDIX I	Daufuskie Island Plan

, by their unique function, disposition, or configuration, cannot form to one of the five Transect Zones or Community Types cified by the Zoning Code. Typical districts include civic ricts, campuses, airports, etc. Iding codes: building and construction codes that encourage the ration and reuse of existing buildings. Conventional building codes generally written to apply to new construction. As a result, it is often ch harder for developers to comply with building codes when abilitating existing buildings than when undertaking new construction nart building codes" are being developed with increasing frequency in es and local jurisdictions across the country in order to encourage
cified by the Zoning Code. Typical districts include civic ricts, campuses, airports, etc. Iding codes: building and construction codes that encourage the ration and reuse of existing buildings. Conventional building codes generally written to apply to new construction. As a result, it is often ch harder for developers to comply with building codes when abilitating existing buildings than when undertaking new construction nart building codes" are being developed with increasing frequency in
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rehabilitation and reuse of existing buildings. The New Jersey abilitation Sub-code has reduced building rehabilitation costs by as ch as 50 percent generating a dramatic rise in historic preservation downtown revitalization projects. The U.S. Department of Housing Urban Development (HUD) recently published a document entitled
ionally Applicable Recommended Rehabilitation Provisions ARP). The NAARP is a model for state and local jurisdictions that it to develop "smart building codes." For more information, contact Department of Housing and Urban Development Office of Policy relopment Research at www.hud.gov.
—Traditional Neighborhood (S-TND) : a Community Type tailored cifically to Daufuskie Island containing more than 40 acres, but less nor equal to 125 acres. A S-TND is based upon a Pedestrian Shed, nted toward a Common Destination, and consists of a mixed-use ter or corridor. A large S-TND may be comprised of more than one lestrian Shed.
abitable level within a building measured from finished floor to
hed ceiling. Attics and raised basements are not considered stories
he purposes of determining building height.

	APPENDIX I
APPENDIX I	Daufuskie Island Plan

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Street	a local urban thoroughfare of low speed and capacity. Its public frontage consists of raised curbs drained by inlets and sidewalks separated from the vehicular lanes by a planter and parking on both sides. The landscaping consists of regularly placed street trees. This type is permitted within the more urban Transect Zones (D4-D5).
Street	(scape: the urban element that establishes the major part of the public realm. The streetscape is composed of thoroughfares (travel lanes for vehicles and bicycles, parking lanes for cars, and sidewalks or paths for pedestrians) as well as the visible private frontages (building facades, elevations, porches, yards, fences, awnings, etc.), and the amenities of the public frontages (street trees and plantings, benches, streetlights, etc.).
Street	screen: sometimes called streetwall. A freestanding wall built along the lot line, or coplanar with the facade, often for the purpose of masking a parking lot from the street. The Streetscreen may be a hedge or fence. Street screens shall have openings no larger than is necessary to allow automobile and pedestrian access. In addition, all Streetscreens over 4 feet high should be 30% permeable or articulated to avoid blank walls.
Setba	ck: the area of a lot measured from the lot line to a building facade or elevation. This area must be maintained clear of permanent structures with the exception of: galleries, fences, garden walls, arcades, porches, stoops, balconies, bay windows, terraces and decks (that align with the first story level) and which are permitted to encroach into the Setback.
	Transfer of Development Rights: a method of relocating existing zoning rights from areas to be preserved as open space to areas to be more densely urbanized.

APPENDIX I APPENDIX I Daufuskie Island Plan

	Receiving Area: an area intended for development that may be made more dense by the purchase of development rights from TDR Sending
	Areas.
	Sending Area: an area previously zoned for development within the designated Reserved Open Sector (O2). The development rights assigned to this land may be purchased for TDR Receiving Areas. The sending areas, voided of their development rights, are re-allocated to the Preserved Open Sector (O1). inated Vista: a location at the axial conclusion of a thoroughfare. The SPT is authorized to consider buildings, structures, or water views that
	aid in establishing or preserving a strong Terminated Vista at the axis.
Gathe	that is conducive to unstructured social gathering. A Gathering Place can be public or privately owned.
Thore	bughfare: a vehicular way incorporating moving lanes and parking lanes
-	within a right-of-way.
	Transit-Oriented Development. TOD is development in which transit is available or proposed. This Community Type is permitted by right within the G-3 Intended Growth Sector.
Trans	sect: a system of ordering human habitats in a range from the most natural to the most urban. The DI Code is based upon five Transect zones which describe the physical character of place at any scale, according to the density and intensity of land use and urbanism.
Trans	Sect Zone (T-Zone): Transect Zones are administratively similar to the landuse zones in conventional codes, except that in addition to the usual building use, density, height, and setback requirements, other elements of the intended habitat are integrated, including those of the private lot and building and the enfronting public streetscape. The elements are determined by their location on the Transect scale. The T-Zones are: T1 Natural, T2 Rural, T3 Sub-Urban, T4 General Urban, T5 Urban Center.

	APPENDIX I
APPENDIX I	Daufuskio Island Plan

Trans	ition Line: a horizontal line spanning the full width of a facade,
	expressed by a material change or by a continuous horizontal
	articulation such as a cornice, frieze, band, or a balcony.
Type:	a category determined by function, disposition, and configuration,
	Including size or extent. There are community types, street types, civic
	space types, etc.
Varia	nce: a ruling that would permit a practice that is not consistent with either
	a provision or the Intent of this Code. Variances are granted by
	the DART in a public hearing.
Villag	e: A Village is usually comprised of multiple traditional neighborhoods. A
	Village contains a strong and identifiable commercial center, often in
Mark	close proximity to transit and a significant transportation corridor.
vvarra	Int: a ruling that would permit a practice that is not consistent with a
	specific provision of this Code, but is justified by its Intent. Warrants are usually granted administratively by the SPT.
	usually granied administratively by the SFT.

APPENDIX II

APPENDIX II

Daufuskie Island Plan

INTRODUCTION

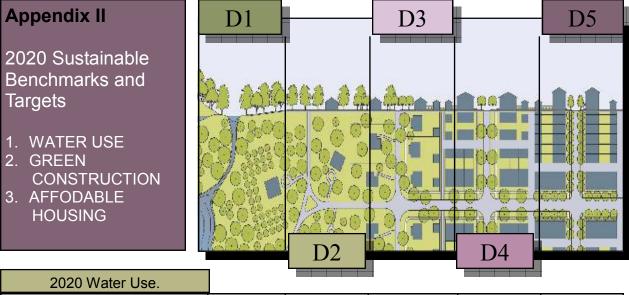
Appendix II of the Daufuskie Island Plan contains:

Sustainable Benchmarks and Targets

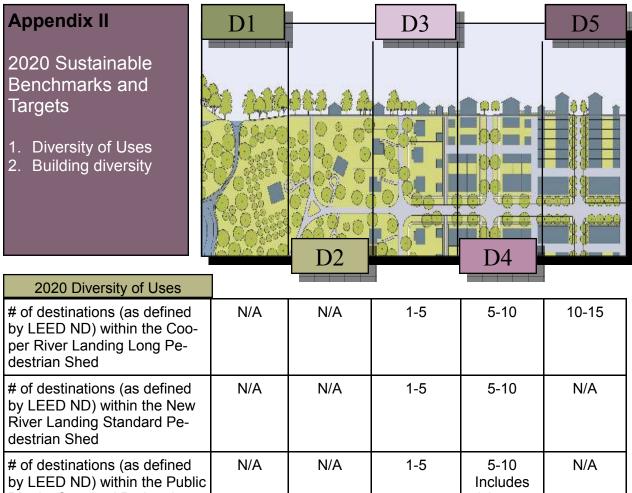
The benchmarks are to be achieved on Daufuskie Island by the year 2020. They are presented in table format. They are conservative and are not binding. They provide Islanders with an additional means of measuring progress as the Plan evolves. As benchmarks are achieved, and new settlement patterns emerge, the Island will have the opportunity to become a model for smart growth and energy efficiency.

Implementation Tables

The Tables address both the recommended order of Implementation as well as the responsible party for each Recommendation. It is the responsibility of the recognized organization, the Beaufort County Planning Department (in conjunction with other County Departments), public officials, and the Daufuskie Island Council (DIC) to work together and ensure the continued implementation of the Daufuskie Island Plan.

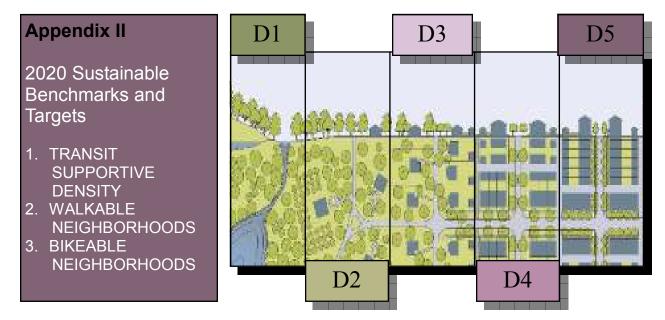


2020 Water 000.					
Reduce overall H2O use	<20%	<20%	<20%	<20%	<20%
Reduce potable water use	<20%	<20%	<20%	<20%	<20%
Maximize use of non-potable water	N/A	>20%	>20%	>20%	>20%
Increase use of greywater.	N/A	>30%	>50%	>75%	>75%
Install sewer and eliminate septic in new construction	N/A	50%	75%	100%	100%
2020 Green Construction					
% of State & County struc- tures > 500 sq ft. that must be 3rd party certified (i.e. LEED,Earth craft)	100%	100%	100%	100%	100%
% of all structures > 3000 sq ft. constructed since 2015 that must be 3rd party certified (LEED, Earthcraft)	N/A	100%	100%	100%	100%
All Structures >500 sq ft. & <3000 sq ft. constructed since 2015 that must be 3rd party certified (LEED, Earthcraft)	N/A	50%	50%	75%	75%
2020 Affordable Housing					
% of structures constructed since 2015 that contain a "for rent" Outbuilding on the site	N/A	20%	30%	40%	50%
% of "for sale" residential dwelling units constructed since 2015 and classified as "affordable" housing by Beau- fort County	N/A	10%	20%	20%	20%



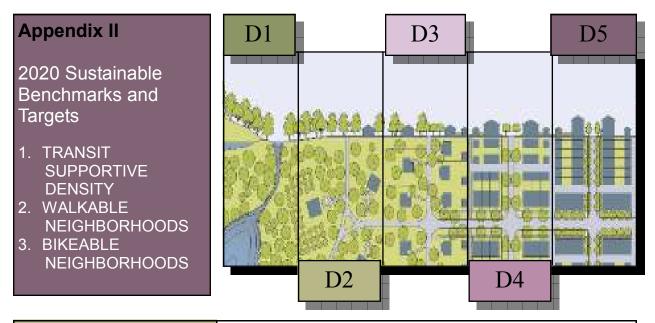
District Standard Pedestrian Shed				civic uses	
2020 Building Diversity—ideal % or range for each typology constructed since 2015					
Lofts or apartments over commercial	N/A	N/A	0-25%	25-50%	50-100%
Stand alone apartments or condos	N/A	N/A	0-25%	25-50%	50-100%
Affordable cottage close	N/A	0-25%	0-25%	N/A	N/A
Single family houses <1500	N/A	25-50%	25-50%	25-50%	N/A
Medium to large single fam- ily houses >1500	N/A	25-75%	25-50%	50-75%	N/A
Farmsteads	N/A	0-25%	N/A	N/A	N/A
Family compounds	N/A	0-25%	N/A	N/A	N/A
Accessory dwelling units	N/A	permitted	permitted	permitted	permitted

A II.151



2020 Transit Supportive Densities					
	N/A	1 DU/AC	3 DU/AC	6 DU/AC	8 DU/AC
2020 Walkable Neighborhoods					
Block Perimeter (see table ?) In DI FBC		N/A	3000 ft.	2400 ft.	2000 ft.
# of daily uses within a demar- cated 1/4 Mile Standard Pedestrian Shed			1-5	5-10	10+
# of destinations (as defined by LEED ND) within the Cooper River Landing Long Ped Shed	N/A	N/A	1-5	5-10	10+
# of destinations (as defined by LEED ND) within the New River Landing Standard Ped Shed	N/A	N/A	1-5	5-10	N/A
# of destinations (as defined by LEED ND) within the Public District Standard Pedestrian Shed	N/A	N/A	1-5	5-10 Includes civic uses	N/A
2020 Bikeable Neighborhood		·		•	
Bicycle Trail Network			x	x	x
Bicycle Amenities (showers)				x	x
Bicycle Parking			Х	x	x
Bike Rental / Bike Share				x	x

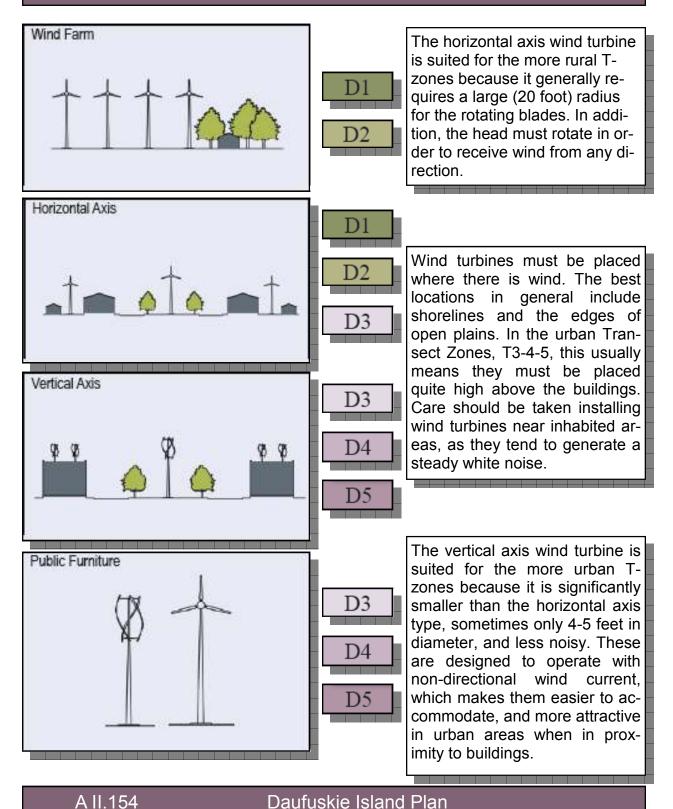
A II.152



2020 alternative transporta- tion plan (Island scale)		ppropriate m ered vehicles	eans for prom	oting the Isla	nd for alter-
Ferry passes and bus trans- fers	N/A			x	x
Bus service		x	x	x	x
Car-share (per Hr. car rental)	N/A	x	x	x	x
Taxi Service	N/A	x	x	x	x
Bicycle	N/A	x	x	x	x
Smart Vehicle	N/A	x	x	x	x
Rideshare	N/A	x	x	x	x
Permit Home Occupations	N/A	x	x	x	x
Telework / Telelearning	N/A	x	x	x	x
2020 increase walking and manage and reduce parking. Reduce auto-dependency, carbon emissions, energy consumption, and increase		-			
Car-free Housing	N/A			x	x
Unbundle Parking From Rent	N/A	x	x	x	x
Shared Parking Among Users	N/A			x	x
Count On-Street Parking	N/A		x	x	x

2020 Sustainable Benchmarks and Targets.

WIND ENERGY: This table shows placement opportunities for wind-powered devices within the rural to urban Transect.



2020 Sustainable Benchmarks and Targets.

FOOD PRODUCTION: Ways of incorporating food production along the Transect.

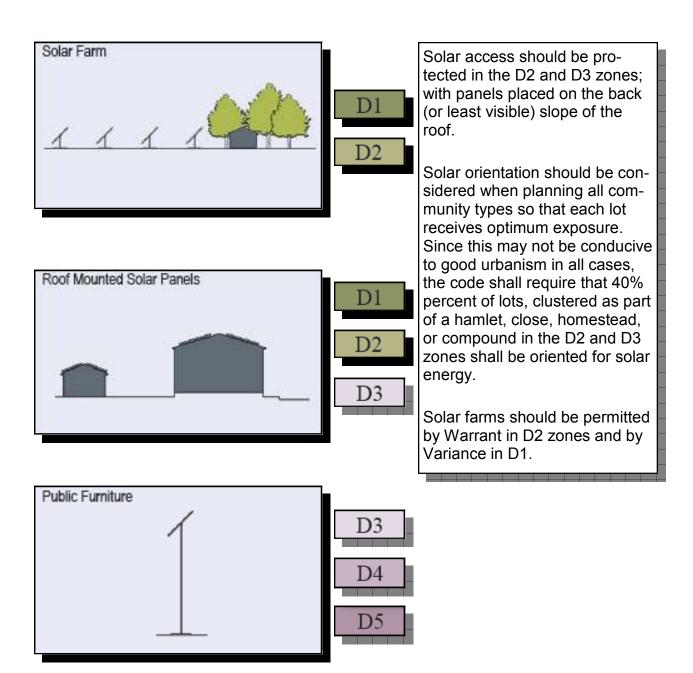
Islander's should consider a return to agriculture and even the raising of animals for household or community use. This activity would greatly lower the cost of obtaining food supplies and reduce energy consumption used for food transport. The code requires developers to establish gathering places and civic sites as part of their project. One possibility is to utilize open space—or even purchase vacant lots—and to make them available as community gardens for residents. A community garden or allotment garden functions as a gathering spot in that it provides recreation and social interaction in a manner that is rare in a private yard. Allotment gardens are also ideal for apartment-dwellers who enjoy gardening.

Community gardens need not be small. In fact, they can be large enough to hold habitable outbuildings that even serve as affordable surrogates to rural weekend cottages. Allotment plots are not sold, but rented under county or private administration.

Green roofs provide opportunities for food production, while at the same time mitigating carbon emissions and re-Urban Farm ducing storm water runoff. They may be incentivized by giv-D3 ing developers credits or bonuses for installing them. D4 **Tree preservation and planting regulations** should focus D5 on native species, and introduce trees that actually produce an annual harvest. Community Garder D3 Farm D4 D2 D5Agricultural Plots D2Green Roof Extensive D2 D3 Semi Intensive D3 D4 Intensive D5 Vertical Farm Vegetable Garder D2D3D5 D4A II.155 Daufuskie Island Plan

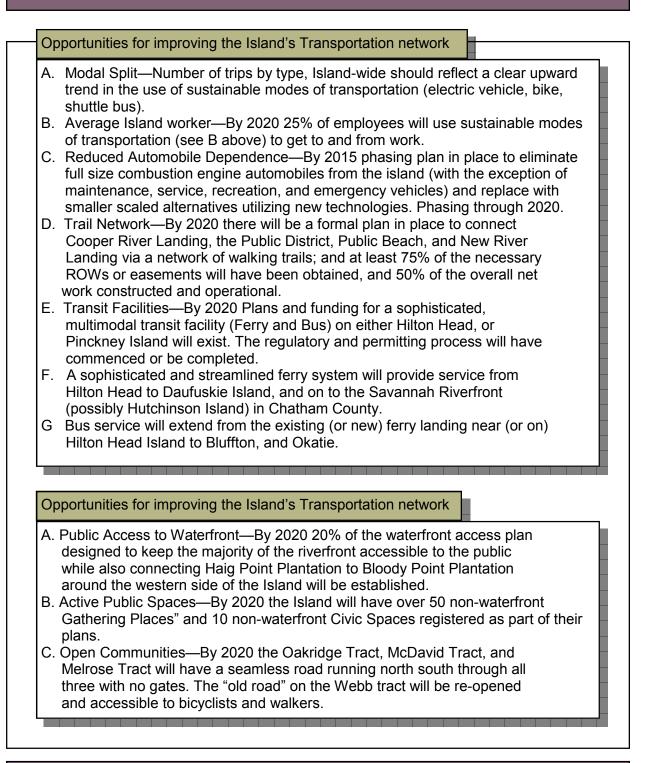
2020 Sustainable Benchmarks and Targets.

SOLAR ENERGY: This table shows opportunities for the placement of solar-powered devices along the rural to urban transect.



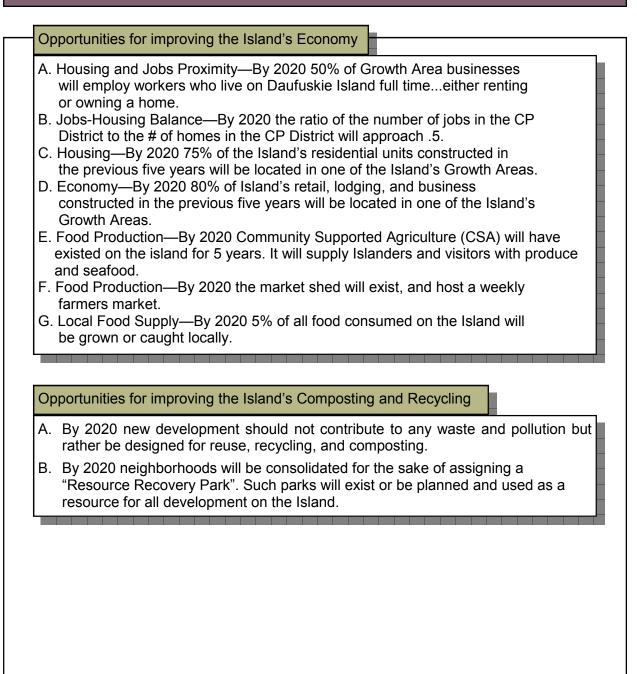
2020 Sustainable Benchmarks and Targets.

TRANSPORTATION QUALITY OF LIFE



2020 Sustainable Benchmarks and Targets.

ECONOMY COMPOSTING & RECYCLING



Daufuskie Island Plan Appendix II



IMPLEMENTATION TABLES



Beaufort County Planning Department

Section One DEVELOPMENT PATTERNS

OBJECTIVE ONE: Preserve land and promote traditional development patterns	d and pr	omote traditior	ial developme	nt patterns
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 1.1 Sector Plan Utilize the Sector Plan to identify conservation and growth areas, outline pedestrian sheds, designate appropriate community types, and ultimately serve as the organizational tool to establish the Island's Regulating Plan or zon- ing map.		 Planning Dept. CP Committee Stakeholders Residents 	 DI Plan Dev. Review Process 	1. Planning Dept. Budget
Rec. 1.2 Form Based Code (FBC) Develop a form based code (FBC) that is tran- sect based including the Function (Use) table.		 Planning Dept. CP Committee Stakeholders Residents 	 DI Plan Sector Plan Dev. Review Process 	1. Planning Dept. Budget
Rec. 1.3 Critical Mass Promote dense development around the Coo- per River and New River ferry landings.		 Planning Dept. BC Govt. Prvt Investment 	 Sector Plan FBC TDR Program Consolidation of Infrastructure and Services TIF PSD / SPD Public-Private Partnerships 	 Planning Dept. Budget BC General Fund BC CIP BC CIP TIF (See: Sect. Two) PSD / SPD (See: Sect. Two) Grants (See: Sect. Eight) Tax Credits (See: Sect. 5,8) Revolving loan funds (See: Sect. Eight) Private Investment

Section One DEVELOPMENT PATTERNS

ent patterns	All Potential Funding Sources	 Planning Dept. Budget Beaufort County Gov. Rural & Critical Lands Prgm. Private Financing Partnership
nal developme	Potential Tools	1. DI Plan 2. Sector Plan 3. FBC
mote tradition	Potential Agency	 Planning Dept. CP Committee Design, Comm. & Environment Planning Stakeholders Residents
d and pro	Priority	
OBJECTIVE ONE: Preserve land and promote traditional development patterns	Recommendation	Rec. 1.4 TDR Program Establish a Transfer of Development Rights (TDR) Program for Daufuskie Is- land allowing for untouched lands to be preserved and development and services to be consolidated around the ferry land- ings.

Section Two FERRY SERVICE

OBJECTIVE TWO: Establish intense development around ferry embarkation sites & improve service	developi	ment around ferr	y embarkation s	ites & improve service
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 2.1 TOD Development Encourage highly activated Transit Oriented Development (TOD) around designated ferry landings on the Cooper River.	H	 Planning Dept. BC Govt. Prvt Investment 	 DI Plan Sector Plan FBC TDR Program Consolidation Infrastructure and Services TIF PSD / SPD Public-Private Partnerships 	 Planning Dept. Budget BC General Fund BC CIP BC CIP TIF (See: Sect. Two) PSD / SPD (See: Sect. Two) PSD / SPD (See: Sect. Eight) Tax Credits (See: Sect. Eight) Revolving loan funds (See: Sect. Eight) Private Investment
Rec. 2.2 Working Waterfront Ensure that Daufuskie residents have access to a barge landing and ferry landing.	H	 Planning Dept. BC Govt.I Prvt Investment Palmetto Breeze DI Council 	 DI Plan FBC TIF PSD / SPD Public-Private Partnerships 	 BC General Fund BC CIP BC CIP TIF (See: Sect. Two) PSD / SPD (See: Sect. Two) Grants (See: Sect. Eight) Tax Credits (See: Sect. Eight) Revolving loan funds (Sect. 8) Private Investment
Rec. 2.3 Ferry Service Consolidation As a short term solution to issues with ferry service to Daufuskie Island encourage the consolidation of existing ferry service to the Island.	H	 Planning Dept. BC Govt. Brvt Investment Palmetto Breeze DI Council 	 DI Plan TIF PSD / SPD Public-Private Partnerships 	 BC General Fund BC CIP IF (See: Sect. Two) PSD / SPD (See: Sect. Two) Grants (See: Sect. Eight) Revolving loan funds (Sect. 8) Private Investment

Section Two FERRY SERVICE

Section Three ISLAND TRANSPORTATION

OBJECTIVE THREE: Improve transportation infrastructure in a contextual manner	ransport	ation infrastruc	ture in a conte	extual manner
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 3.1 Unclaimed, Non-deeded Roads Address the issue of un-claimed, non-deeded roadways across the island.		 BC Planning BC Eng/Transp BC Eublic Wks BC Public Wks BC Council DI Council 	 Professional Consultant Eminent Domain Zoning / FBC 	 Planning Dept. Budget BC General Fund BC CIP IFF (See: Sect. Two) PSD / SPD (See: Sect. Two) Grants (See: Sect. Eight)
Rec. 3.2 Form Based Code Adopt a Form Based Code that promotes con- textual street and parking standards within the portal areas and throughout the network.	H	 BC Planning BC Eng/Transp BC Committee CP Committee Stakeholders Residents 	 DI Plan New Inst. of Transportation Engineers (ITE) manual 	1. Planning Dept. Budget
Rec. 3.3 Gateway Street Transform the street linking Cooper River landing and the center-Island Public District into a "gateway" corridor.	Ξ	 BC Planning BC Council BC Council LCOG LCOG Prvt Investment DI Council Stakeholders 	 7. DI Plan 8. FBC 9. TIF 10. PSD / SPD 11. Public-Private 11. Putherships 	 Planning Dept. Budget BC General Fund BC CIP BC CIP TIF (See: Sect. Two) PSD / SPD (See: Sect. Two) Grants (i.e. CDBG-See Sec 8) Private Investment

Section Three ISLAND TRANSPORTATION

OBJECTIVE THREE: Improve transportation infrastructure in a contextual manner	ansport	ation infrastruc	ture in a conte	extual manner
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 3.4 Government Flexibility Ensure that governmental agencies under- stand the transect. Request that they diversify their models to account for the FBC's context sensitive street standards.	H	 BC Planning De- partment 	 DI Plan FBC New Inst. of Transportation Engineers (ITE) manual 	 N/A Planning Dept. Staff
Rec. 3.5 Light Imprint New Urbanism Utilize the Light Imprint New Urbanism manual to determine the appropriate range of road surfaces & means of addressing stormwater in various transects or (D) Zones.	H	1. Development Review Process	 DI Plan Sector Plan FBC Light Imprint New Urbanism manual 	1. N/A Staff
Rec. 3.6 Road Impact Fees Examine the manner in which road impact fees are imposed and allocated on Daufuskie Island.	M	 BC Planning BC Eng/Transp BC Council DI Council 	Examine redistrict- ing fees or directing fees to alt. transit such as ferry.	 Planning Dept. Budget Engineering Dept Budget BC General Fund
Rec. 3.7 Re-Open Haig Point Road Negotiate with the owners of the Webb Tract to re-open the closed portion of Haig Point Road as either a new roadway, cartway, or trail.	W	 BC Planning Private Investment DI Council 	 DI Plan EBC-PD Zone Public-Private Partnership 	 Private financing Public / Private financing Grants (i.e. Rec. Trails Prgm.) Funds (i.e. Park & Rec. Dev. Fund; LWCF Fund; Rec. Land Trust Fund) See: Recommendations 7.7 & 8.3.

Section Four TOURISM & WAYFINDING

OBJECTIVE FOUR: Cross-promote tourism interests & improve Wayfinding infrastructure	note tour	ism interests &	k improve Way	finding infrastructure
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 4.1 Improve Wayfinding Improve Wayfinding on Daufuskie Island using tools that build on the Island's unique identity.	H	 Planning Dept. CP Committee DI Council Stakeholders Residents 	 FBC (Signage) Wayfinding Wayfinding Wastite Website Welcome Center Welcome Center SPD/PSD 	 Planning Dept. Budget BC General Fund BC CIP BC CIP Grants (See Sect. Five, Seven, Eight) TIF (See Sect. Two) SPD/PSD (See Sect. Two)
Rec. 4.2 Island Branding and Promotion Work with the Hilton Head Island / Bluff- ton Chamber of Commerce and other public and private agencies to improve branding and promotion of the Island.	I	 BC Planning (4.2.1; 4.2.2; 4.2.3; 4.2.4) Professional Consultant / Univ. (4.2.1) LCOG (4.2.1) LCOG (4.2.1) HHB Chamber (4.2.2; 4.2.3; 4.2.4) (4.2.2; 4.2.3; 4.2.4) L22; 4.2.3; 4.2.4) L23; 4.2.4) L23; 4.2.4) 	See Rec. 4.2 Also: The DI Council or a future Business Improvement Dis- trict / Business Al- liance could aid in coordinating these four sub- recommendations.	 Planning Dept. Budget BC General Fund LCOG LCOG LCOG LCOG Palmetto Breeze Palmetto Breeze Grants (Likely local, Also See Sect. Eight) Private Investment

Rec. 5.1 Potential Potential Potential Rec. 5.1 Potential Agency Tools Rec. 5.1 Certified Local Government (CLG); thereby, increasing opportunities for federal, state, and local preservation funding. 1. BC Planning This state design too will allow BC Rec. 5.1 H 1. BC Planning This state design too will allow BC Rec. 5.2 Econe a Certified Local Government (CLG); thereby, increasing opportunities for federal, state, and local preservation funding. 1. BC Planning This state design too will allow BC Rec. 5.2 Ecomp Study of Historic Structures on Daufuskie Island and include the results as an appendix to this document. 1. BC Planning See Recomment (5.2.1; 5.2.2) Iton 5.4. Acenter for Heir's Property Pres. 3. Center for Heir's (5.2.3) 4. LCOG 4. LCOG	OBJECTIVE FIVE: Heighten historic preservation and land conservation efforts	toric pre	servation and l	and conservat	ion efforts
 1. BC Planning 1. BC Planning 1. BC Planning (5.2.1; 5.2.2; 5.2.3) (5.2.1; 5.2.2) (5.2.1; 5.2.2) 3. Center for Heir's Property Pres. (5.2.3) 4. LCOG (5.2.1; 5.2.2; 5.2.3) 	Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
 BC Planning (5.2.1; 5.2.2; 5.2.3) Pres. Consultant (5.2.1; 5.2.2) Center for Heir's Property Pres. (5.2.3) LCOG (5.2.1; 5.2.2; 5.2.3) 	Rec. 5.1 Certified Local Government (CLG) Become a Certified Local Government (CLG); thereby, increasing opportunities for federal, state, and local preservation funding.	Ŧ	1. BC Planning	This state designa- tion will allow BC to apply for a signifi- cant amount of fed- eral grant funding.	1. N/A Planning Staff
5. DI Council (5.2.1; 5.2.2; 5.2.3)	Rec. 5.2 Comp Study of Historic Structures Perform a comprehensive study of historic structures on Daufuskie Island and include the results as an appendix to this document.		 BC Planning (5.2.1; 5.2.2; 5.2.3) Pres. Consultant	commenda-	 Planning Dept. Budget BC General Fund BC CIP BC CIP Grants for Preservation Survey / Study (See Sect. Five, Six, Eight) Grants for Heir's Property (See Sect. Five, Six, Eight)

OBJECTIVE FIVE: Heighten historic preservation and land conservation efforts	storic pre	servation and I	and conservat	ion efforts	
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources	
Rec. 5.3 Contextual Dev Near Historic Structures Establish a Form Based Code, allowing for contextually appropriate infill to be inter- spersed amongst the Island's historic struc- tures.		 BC Planning CP Committee Stakeholders Residents 	1. DI Plan 2. Sector Plan 3. Dev. Review Process	1. Planning Dept. Budget	

OBJECTIVE FIVE: Heighten histo	toric pre	ric preservation and land conservation efforts	land conserva	tion efforts
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 5.4 Local Historic Preservation Incentives Consider implementation of a local property tax abatement program for the rehabilitation of historic structures in addition to those offered by the state and federal government . The en- tire Island is a National Historic District.		 BC Planning BC Council DI Council 	See Recommenda- tion 5.4	 Beaufort County Gov.
Rec. 5.5 Comp Historic Preservation Funding Use the following funding tools to assist in lo- cal Historic Preservation efforts on Daufuskie Island.		 Government at all three levels (federal, state, local) Beaufort County 	 Federal, state and local pres- ervation tools Historic Preser- vation Board 	 Incentives have federal, state and local financial impacts.
Rec. 5.6 Gullah-Geechee Heritage Corridor Work with the Gullah Geechee Heritage Corri- dor Committee to identify opportunities for Daufuskie Island to be included and cele- brated as part of the Corridor.	Ξ	 BC Planning (HP Planner, CP Planner) DI Council HHB Chamber 	TBD	 Gullah Geechee Heritage Corridor Committee
Rec. 5.7 Historic Preservation Regulations Update or re-write the current Historic Preser- vation Regulations in the ZDSO in order to better protect the Daufuskie Island National Historic District.	×	 BC Planning De- partment Preservation Consultant Daufuskie Island Council Stakeholders 		1. Planning Dept. Budget

Daufuskie Island Plan

Affordable Housing Program Non-profit housing organiza-Preservation and Housing Grants (See Sect. five, six, Funding Sources Planning Dept. Budget All Potential **BC General Fund** OBJECTIVE FIVE: Heighten historic preservation and land conservation efforts eight) tions . ო ო be saved and housing trust structures to sometimes Potential that allows Non-profit e-located. Tools historic DI Plan FBC с. Development Review Proc-**BC** Planning **BC** Planning Potential Agency **BC** Council **DI** Council ess . പ് ന് . с. Priority Σ Σ Non-profit Housing Trust for Hist Presv. opportunities for on-site preservation to be Daufuskie Island to be restored (possibly re-located—see Rec. 5.9) and used as afner that also allows historic structures on Trust (Affordable) is structured in a man-Establish standards that require all other Ensure that a future Non-profit Housing exhausted prior to re-locating a historic Recommendation **Moving of Historic Structures** fordable housing. structure. Rec. 5.8 Rec. 5.9

Section Six HOUSING

OBJECTIVE SIX: Increase opportunities for obtainable housing	ortunities	for obtainable	e housing	
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
 Rec. 6.1 Form Based Code and Affordability Adopt a Form Based Code that promotes Ob- tainable Housing using all of the following: 1. Traditional neighborhood development TND. 2. Transit Oriented Development TOD. 3. Affordable single lot community types. 4. Diverse housing types and sizes. 5. Incentives to encourage developers to un- bundle parking costs. 		 BC Planning CP Committee Stakeholders Residents 	 5. DI Plan 6. Sector Plan 7. FBC 8. Development Review Process 	1. Planning Dept. Budget
Rec. 6.2 Apply 09 Comp Plan Housing Policies Encourage the County-wide housing pro- grams / policies from the 2009 Beaufort County Comprehensive Plan for Daufuskie Island. The Island has significant and very unique affordable housing needs. It is impera- tive that each of these programs / policies is considered, tailored to the needs of the Island, and if deemed to be beneficial, enacted.	Σ	 BC Planning BC Council Pol- icy Beaufort Hous- ing Authority Non-profits (i.e. Habitat for Hu- manity) Center for Heir's Property Preser- vation DI Council 	See Recommenda- tion for Tools.	 BC General Fund BC Government Affordable Housing Program Federal and state government tax credits Non-profits (i.e. Habitat for Hu- manity) Grants (See Sect. Five, Eight) LCOG FHA loans Donations

Section Six HOUSING

OBJECTIVE SIX: Increase opportunities for obtainable housing	ortunitie:	s for obtainable	e housing	
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 6.3 Modular Housing / Katrina Cottage Research Manufactured and Modular Housing that meets the aesthetic stan- dards of the FBC.	Σ	 BC Planning Department CP Planner CP Planner Local Private Sector manu- facturers 	 Katrina Cottage Learning Cottage (<i>DPZ</i>) FBC 	1. Planning Dept. Budget

Section Seven CIVIC SITES

OBJECTIVE SEVEN: Create small gathering places and significant civic spaces across the Island	athering	olaces and signif	icant civic spac	es across the Island
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 7.1 Civic Sites and Gathering Places Adopt a FBC that requires contextually appro- priate and properly designed civic sites (spaces and buildings); as well as informal gathering places and public art instillations in new communities.		 Planning Dept. CP Committee DI Council Stakeholders Residents 	 6. DI Plan 7. Sector Plan 8. FBC 9. Development Review Process 	 Planning Dept. Budget Private Sector Investment
Rec. 7.2 Public and Accessible Waterfront The waterfront shall remain public and accessible.	Ξ	 Planning Dept. CP Committee DI Council BC Govt. Rural Crit Lands/ Open Land Trust 	 3. DI Plan 4. FBC 5. PDR/TDR 6. Development 7. TIF 8. PSD/SPD 	 Primarily zoning Beaufort County Gov. PDR Purchase / TDR Bank (Rural Critical Lands Prog / Open Land Trust) Grants (See Sect. 8 and Recommendation 7.7) TIF PSD/SPD
Rec. 7.3 Civic Structures Identify and "cost out" new civic related build- ings and Infrastructure for the Island.		 BC Plan Dept. BC Eng Dept. BC Eng Dept. Pub Wks Dept. BC Govt. Prvt. Investment DI Council 	 FBC-Pub Dist. Private Traditionally influenced architect and engineer with New Urban understanding including LINU 	 BC Planning Dept. Budget BC Engineer Dept. Budget BC Engineer Dept. Budget BC Pub. Works Dept. Budget BC Construction BC CIP Public-Private Partnership Private Investment TIF, PSD, SPD

Section Seven CIVIC SITES

OBJECTIVE SEVEN: Create small gathering places and significant civic spaces across the Island	l gathering	ı places and sign	ifficant civic spac	es across the Island
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 7.4 25 Year Parks & Trails Plan Develop a 25 year Parks and Trails Plan.		 BC Planning BC Planning BC Planning BC Parks and Leisure Services Dept. BC Govt. Stakeholders ACQUISITION BC Parks and Leisure Stakeholders BC Covt. BC Govt. Rural Crit Lands / Open Land Trust 	 STUDY DI Plan Sector Plan FBC Historic Survey GIS GIS Gants ACQUISITION Land Purchase Public-Private PDR TDR PSD/SPD 	 IDENTIFICATION STUDY Planning Dept. Budget PALS Budget BC General Fund Grants (See Sect 5, 8 and Sect. 7.7) ACQUISITION BC CIP PALS Budget SPDR Purchase / TDR Bank (Rural Critical Lands Prog / Open Land Trust) PSD/SPD PSD/SPD
Rec. 7.5 Island Destinations Work with government agencies (the U.S. Post Office, School District, Parks & Rec- reation Department) and private develop- ers to create destinations in new and es- tablished communities.	Σ	 BC Planning with: BC PALS BC PALS Postal Service BC School Dist. 2. BC Govt. 3. DI Council 3. Private Investment 	 DI Plan Sector Plan FBC (incl PD) Development Rev. Process Public-Private Partnerships Grants TIF 	 Planning Dept. Budget BC CIP BC CIP Public-Private Partnerships Public-Private Sect. 5, 6, 8, and Recommendation 7.7) TIF

Section Seven CIVIC SITES

OBJECTIVE SEVEN: Create small gathering places and significant civic spaces across the Island	gathering	places and sign	ificant civic spa	ces across the Island
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 7.6 Library Upgrade Work with the Library Department to in- corporate and upgrade the existing Daufuskie Island Library into the County Library system and establish a 10 year local master plan.	Σ	 BC Planning BC Libraries Daufuskie Is- land Council 	 Mixed use and technology BC Television Wi-Fi Hotspot Laptop rentals Kindles/ I-Pads (electronic book rentals) 	 BC Library Dept. Budget BC General Fund BC CIP BC CIP Grants (See Sect. Five, Six, Eight, Recommendation 7.7, and other Library specific grants)
Rec. 7.7 Parks, Recreation, Tourism, Funding Consider the following funding sources when proposing the construction of new civic sites, trails and recreation facilities for the Island.	Σ	 BC Planning BC PALS BC Govt. BC Govt. DI Council LCOG Private Investors 	See Recommendation	1. See funding in Recommendation

Section Eight ECONOMY

OBJECTIVE EIGHT: Expand the economy while promoting additional means of control and oversight	nomy wh	ile promoting ad	ditional means o	of control and oversight
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 8.1 Island Representation Daufuskie Island shall elect a quasi- government committee as the Island's official voice on issues of policy, including implemen- tation of the Daufuskie Island Plan.	H	1. Daufuskie Island Council	 Daufuskie Island Council DI Plan 	1. N/A
Rec. 8.2 Consolidate Services Encourage the consolidation of infrastructure and services on Daufuskie Island.	H	 BC Planning Palmetto Breeze BC Public Works Bc Public Works Bc Public Works Bc Billic Works Bc Bill	1. Grants 2. PSD/SPD 3. TIF 3. TIF	 BC General Fund BC CIP BC CIP Palmetto Breeze Palmetto Breeze Gants (See Sect. five, six, Seven, eight) TIF PSD/SPD
Rec. 8.3 Smart Growth Funding Stay abreast of all funding opportunities that might aid in the construction and consolidation of infrastructure (Rec 8.2), especially in the village at Cooper River landing, New River landing, Public District.	Ŧ	 BC Planning De- partment Daufuskie Island Council 	 DI Plan 2. 2009 BC Comp Plan Federal, State and local web- sites 	1. See Recommendation.

Section Eight ECONOMY

OBJECTIVE EIGHT: Expand the economy while promoting additional means of control and oversight	иоту мр	ile promoting ad	ditional means c	of control and oversight
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 8.4 Emergency Infrastructure Ensure that all Emergency related infrastruc- ture is operational (including the 911 address system) and that the Island's Hurricane Evacuation Plan is up to date.	Ħ	 BC Planning BC EMS Dept. BC Govt. DI Council 	 DI Plan Evacuation Plan Internal Audit 	 EMS Dept. Budget BC General Fund BC CIP
Rec. 8.5 Form Based Code—Use Regulations Implement USE regulations that are general and promote form as well as function.	H	 Planning Dept. CP Committee 	 DI Plan EBC Development Review Process 	1. Planning Dept. Budget
Rec. 8.6 Agriculture and Cottage Industry Identify new and historically significant means of commerce such as agriculture and cottage Industry, and foster their re-establishment.	Z	 COTTAGE IND. BC Planning LCOG DHEC DI Council Prvt. Investment AGRICULTURE BC Planning Clemson Extension & related agencies / expension BC Govt. DI Council Prvt. Investment 	COTTAGE IND. 1. Grants 2. FBC AGRICULTURE 1. Federal and state agriculture tax incentives 3. Public-Private Partnership 4. Grants 5. FBC	 COTTAGE IND. Grants (See Sect. Five, Six, Seven, and Eight) EBC FBC AGRICULTURE Federal and state agriculture tax incentives and subsidies Local agriculture subsidies Local agriculture subsidies Local agriculture subsidies Public-Private Partnership Grants (See Sect. Five, Six, Seven, Eight, and) FBC

Section Nine SUSTAINABILITY

OBJECTIVE NINE: Establish sust	ıstainab	ainable benchmarks and targets:	and targets	
Recommendation	Priority	Potential Agency	Potential Tools	All Potential Funding Sources
Rec. 9.1 LEED Certification Incentivize and encourage development to become LEED Certified or EarthCraft Certi- fied.		1. BC Planning 2. DI Council	 FBC—Zoning Incentives and bonuses TDR/Density incentives LEED / Earthcraft Certification 	1. Regulatory
Rec. 9.2 Lighting Ensure that Island lighting standards are tran- sect based.	∎	 Planning Dept. CP Committee DI Council Stakeholders Residents 	1. FBC 2. Development Review Process	1. BC Planning Dept. Budget
Rec. 9.3 Sustainable Tables Promote policies that will ultimately allow the Island to achieve the benchmarks established in the Sustainability Tables found in Appen- dix II.	E	 BC Planning BC Planning 2009 BC Comp Plan Energy & Sustainability Sustainability Committee DI Council Prvt. Investment 	 FBC—Zoning incentives and bonuses TDR/Density incentives LEED / Earthcraft Letthcraft Certification Partnership BID / BA Education 	 EPA and other Energy Grants BC Govt. Public-Private Partnership Private Investment