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# **ORIENTAL, NORTH CAROLINA COMPREHENSIVE PLAN**

***SAILING CAPITAL OF NORTH CAROLINA***

## TABLE OF CONTENTS

<b>PART ONE: THE COMPREHENSIVE PLAN</b> .....	<b>2</b>
<b>SECTION 1: SETTING THE STAGE</b> .....	<b>2</b>
A. Overview.....	2
B. Oriental's Long Range Vision: Background.....	3
C. Oriental's Comprehensive Plan: Background.....	3
<b>SECTION 2: VISION</b> .....	<b>6</b>
A. Community Identity, Waterfronts, Appearance and Lifestyle.....	6
B. Economic Opportunity, Resilience, Development and Sustainability.....	6
C. Town Governance and General Operations.....	7
D. Growth and Expansion.....	8
<b>SECTION 3: VISION, GOALS, RECOMMENDATIONS AND ACTIONS</b> .....	<b>9</b>
A. Community Identity, Waterfronts, Appearance and Lifestyle – Oriental's Waterfronts, Harbor, Historic and Newer Neighborhoods.....	9
B. Economic Opportunity, Development and Sustainability: Oriental's Waterfronts, Business and Commerce.....	11
C. Town Governance and General Operations: Public Works / Public and Private Services; Transportation / Traffic Circulation / Parking; Open Areas / Trails / Pathways.....	12
D. Growth and Expansion.....	15
<b>PART TWO: CENSUS DATA AND CHARTS</b> .....	<b>17</b>
<b>SECTION 1: COMMUNITY PROFILE, 1990 - 2020</b> .....	<b>17</b>
A. Population - US Census Data for Oriental and Pamlico County.....	17
B. Age Distribution - US Census Data for Oriental and Pamlico County.....	18
C. Household Size and Type - US Census Data for Oriental and Pamlico County.....	19
D. Income Level - US Census Data for Oriental and Pamlico County.....	20
E. Education Level - US Census Data for Oriental and Pamlico County.....	21
F. Commuting Time to Work - US Census Data for Oriental and Pamlico County.....	22
G. Racial Demographics - US Census Data for Oriental and Pamlico County.....	23
<b>PART THREE: RELATED PLANS AND STUDIES</b> .....	<b>24</b>
<b>SECTION 1: PLANS RELATIVE TO THE PHYSICAL DEVELOPMENT AND SOCIAL WELL-BEING OF THE COMMUNITY</b> .....	<b>24</b>
<b>SECTION 2: OTHER PLANS AND STUDIES RECOMMENDED AND APPROVED BY THE TOWN BOARD</b> .....	<b>24</b>
<b>PART FOUR: APPENDICES</b> .....	<b>25</b>
Appendix I: NC State Statute 160D-501, Defining A Comprehensive Plan.....	25
Appendix II: Definitions.....	27
Appendix II: Whittaker Creek Restoration Project.....	29
Appendix III: Regional Flood Maps / Damage.....	29

# **PART ONE: THE COMPREHENSIVE PLAN**

## **SECTION 1: SETTING THE STAGE**

This document is advisory and aspirational in nature, meant to serve as a guide for the progress of Oriental.

The statements within are not enforceable – nor should be interpreted as enforceable – law, zoning requirement, or ordinance.

### ***A. Overview***

Oriental, the *Sailing Capital of North Carolina*, is a friendly and welcoming waterfront community nestled among several creeks and the Neuse River in southeastern Pamlico County. From the beginning, the natural harbor attracted commercial interests and Oriental was incorporated as a town in 1899. In the early decades of the town, key industries were farming, fishing, logging and sawmills. Railroad and steamship services transported goods to markets. After the Second World War railroads to small towns virtually disappeared causing Oriental's economy and population to shrink in vitality and size. Commercial fishing and packing helped fill the void, providing employment for many.

As the last sawmill was closing, boaters cruising the new Intracoastal Waterway along with recreational boaters from central North Carolina “discovered” Oriental. In 1960 only a few sailboats called Oriental home, now there are thousands in the area. Eventually recreational boating joined commercial fishing as an important aspect of economic opportunity.

In the 1970's the farmland on Ragan Road, Link Lane and Lupton Drive was subdivided into single family lots as was the land along Whittaker and Pierce Creeks where marinas and boat yards already existed. Many cruising sailors stopping on their travels ultimately bought or built homes in those areas. Boating, water vistas and small-town charm continue to attract newcomers.

By the end of the last century the local economy had broadened beyond sailing and commercial fishing to ecotourism\* type activities including motor boating, kayaking, recreational fishing, biking and related businesses. Restaurants, inns, shops and services developed to cater to residents and an increasing stream of visitors. Along with the enhancement of water-related activities, a growing interest in visual and performing arts and the pursuit of wellness activities helped stimulate Oriental's growing niche in tourism.

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\* See pg 27 for definition.

U.S. census data indicate that there has been little change in population between 2000 and 2010. Oriental's population swells on holidays, weekends, and especially during Croaker Festival, Spirit of Christmas, and New Year's Eve Dragon Run. Since the late 1980's and continuing to this day, the town's boundaries have grown through voluntary annexation of mostly residential areas off White Farm Road. Oriental's identity extends to a variety of surrounding neighborhoods whose residents consider Oriental to be "their town," too.

By 2020, the impacts of the changing environment became more apparent. The 2010s brought two "500 year" storms to Oriental, impacting homes, businesses and town infrastructure. Oriental now looks to resiliency\* projects and education resources to help mitigate the damage from future environmental impacts.

### ***B. Oriental's Long Range Vision: Background***

In 2007, the Town Commissioners appointed a Long Range Planning Committee tasked with creating a Vision Document that would guide the future development of Oriental. This Committee conducted a workshop in September 2008, which created a 30 question survey that organized public input into four areas.

1. Community Identity, Waterfronts, Appearance, and Lifestyle
2. Economic Opportunity, Development and Sustainability
3. Governance and General Operations
4. Growth and Expansion

Respondents were predominately residents but also included part-time and non-residents. In addition to the survey, the Long Range Planning Committee also hosted a workshop that included business owners and non-profit board members. To complete the Vision Document, committee members reviewed the results of the Oriental Planning Conference of 1988, the Waterfront Feasibility Study of 1996 and the 2007 CAMA Land Use Plan Update. The Vision Document was completed and adopted in October 2009.

### ***C. Oriental's Comprehensive Plan: Background***

With a valid town vision in place, the Town Commissioners in March 2010, appointed a Long Range Planning Committee II tasked with creating a Comprehensive Plan: a 20-year plan intended to be updated every ten years. This committee consulted all of the Town's standing boards, committees and staff for actions and recommendations. The resulting Comprehensive Plan allows the community to respond to opportunities and threats. The plan directs the efforts of

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\* See pg 27 for definition.

the Town's staff, boards, committees, and volunteers. This document can be amended to meet new challenges or situations. The Town Commissioners have incorporated chapter 1 of the Comprehensive Plan into the Town's General Ordinances, which defines the process for periodic review and amendment.

The community is indebted to the Long Range Planning Committee II members named below for their tireless efforts to create the 2012 Comprehensive Plan.

Ten years later, in May 2022, the Town Planning Board began the ten-year update. Between May 2022 and August 2023, the Town Planning Board gathered information for the Plan update. Sources of information included:

1. A Town Boards Open House at Town Hall
2. A 17-question survey announced in the water bills, and available to town residents, part-time residents, and non-residents both online at TownDock.net and on paper at Town Hall
3. Ideas expressed by people who spoke at regularly scheduled Planning Board Meetings and Town Board Meetings
4. Town Boards input on Goals, Recommendations, and Actions
5. The Pamlico Sound Region Hazard Mitigation Plan
6. Pamlico County Flood Damage Prevention Ordinance
7. A workshop to integrate the information and finalize the update

The Planning Board built on the existing document, removing references to completed projects and goals, integrating the above information in alignment with the current needs and concerns of residents and the town.

The past decade has demonstrated Oriental's need to be competitive in successfully applying for state, federal, and third-party grants and funding opportunities, particularly in the face of environmental vulnerabilities, and the maintenance and repair of town infrastructure.

A six-month pandemic illustrated how even a robust plan cannot take into account the unforeseen.

With the lessons of the past decade in mind, the Planning Board spent the better part of 2023 updating the Comprehensive Plan to reflect the funding needs of the town, while mapping out the varied visions of its residents.

This document, pursuant to North Carolina General Statute 160D, Article 5, (a1) "sets forth goals, policies, and programs intended to guide the present and future physical, social, and economic development of the jurisdiction. A land-use plan uses text and maps to designate the future use or reuse of land. A comprehensive or land-use plan is

intended to guide coordinated, efficient, and orderly development within the planning and development regulation jurisdiction based on an analysis of present and future needs.

“Planning analysis may address inventories of existing conditions and assess future trends regarding demographics and economic, environmental, and cultural factors.”

Oriental’s Comprehensive Plan is meant to serve as a guide for the future concerns and development of the town. It is not immutable; the Plan may be changed again and again before the next 10-year update. It is “advisory in nature and without independent regulatory effect.” And this plan does not “expand, diminish, or alter the scope of authority for development regulations.”

In short, it is a guide map with a list of goals and actions that may change as the needs and wishes of the town and residents change.

See Appendix I for the full text of 160D-501, defining a Comprehensive Plan

## **SECTION 2: VISION**

### ***A. Community Identity, Waterfronts, Appearance and Lifestyle***

The town's appearance and charm come from its proximity to the Neuse River and the many creeks surrounding it. The harbor waterfront, original town footprint and newer neighborhoods echo the theme of a lifestyle that is safe, friendly and historically reliant on maritime activities and the draw of the natural beauty of the area.

#### **Oriental Waterfronts**

- Maintain and expand the public's access to the water, water views, launching and docking facilities, and public waterways throughout the community.
- Promote public and private environmental stewardship\* .
- Design for current and future changing environmental conditions.
- Encourage public and private expansions of commercial and recreational maritime activities and services along Oriental's traditional working waterfronts.

#### **Harbor**

- Ensure that future development and redevelopment include the public's interest in preserving and expanding access to the harbor's working waterfront.
- Encourage fishing, both commercial and recreational, as important elements of the local economy and traditional reflections of the town's heritage.

#### **Historic Oriental**

- Encourage preservation, rehabilitation and restoration of older, historic, and original buildings.
- Promote development and redevelopment that reflect the traditional "front porch" welcoming character of the town.

#### **Whitaker Creek, Pierce Creek, Dolphin Point and other areas**

- Encourage development that continues a feeling of small-town togetherness.

### ***B. Economic Opportunity, Resilience, Development and Sustainability***

Over the years, Oriental's economic capacity has expanded and contracted based on the success or failure of water-oriented businesses. A comprehensive

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\* See pg 27 for definition.

business development strategy that creates an environment for opportunity, growth and support will help to overcome threats, both real and perceived, which face businesses and entrepreneurs.

#### **Business and Commerce**

- Engender an atmosphere of welcome and support for entrepreneurs and business owners.
- Assist in the coordination of community resources, activities and services among the town, its businesses, and volunteers.

#### **Waterfronts**

- Encourage and facilitate the continuation and enhancement of working waterfronts such as fish houses, marinas and boat yards while promoting stewardship of the natural environment.

### ***C. Town Governance and General Operations***

The town's elected governing body is responsible for enacting the town's procedures and ordinances. The paid staff tends to daily operations and enforcement (GS 160A-148). A long-range vision will assist these individuals in anticipating the town's needs while honoring its heritage.

#### **Public Works, Public and Private Services**

- Provide an environment that is safe and functional with appropriate and necessary services.
- Manage the town's facilities and assets to preserve and protect the local environment.
- Link together community and county assets, resources, activities and services.

#### **Transportation, Traffic Circulation and Parking**

- Provide traffic patterns for vehicular and alternative transportation modes that are safe, fluid, and accessible.
- Implement transportation routes and parking facilities that enhance Oriental's visual appeal.

#### **Open Areas, Trails and Pathways**

- Develop pathways, trails and corridors that interconnect the town's recreational facilities, parks, commercial areas and residential neighborhoods.
- Expand Oriental's park space and recreational opportunities in established and future neighborhoods.



#### ***D. Growth and Expansion***

Just as the town has evolved since its inception, changes will come to Oriental. In the long-range vision process the public has spoken clearly that in general they like Oriental the way it is now and hope, regardless of what changes may come, that Oriental will continue as a small waterfront town welcoming a variety of individuals, interests and pursuits.

Establish the means to guide growth, expansion, redevelopment and development that adheres to the points brought forward by the public and contained in this long-range vision.

## **SECTION 3: VISION, GOALS, RECOMMENDATIONS AND ACTIONS**

Actionable items are the responsibility of the Board of Commissioners, Town Manager or Staff, or related Auxiliary Boards as directives, stated duties, and / or state statute dictates.

### ***A. Community Identity, Waterfronts, Appearance and Lifestyle – Oriental's Waterfronts, Harbor, Historic and Newer Neighborhoods***

The town's appearance and charm come from its proximity to the Neuse River and the many creeks surrounding that provides its unique natural beauty. The harbor waterfront, original town footprint and newer neighborhoods echo the theme of a lifestyle that is safe, friendly and historically reliant on maritime activities.

#### **GOAL #1A:**

Maintain and expand the public's access to the water, water views, launching and docking facilities, and public waterways throughout the community.

#### **GOAL #1B:**

Ensure that future development and redevelopment include the public's interest, preserves and / or enhances access to the harbor's working waterfront, and meets requirements set forth by CAMA and other applicable government agencies.

#### **RECOMMENDATION:**

Create a harbor/waterfront plan that includes a visual depiction that will help business owners, developers and town planners to shape waterfront projects to meet the Town's Vision.

#### **ACTIONS:**

1. Inventory present assets and identify potential opportunities.
2. Recognize the importance of and promote a waterfront boardwalk with public access from Point Pride Seafood along Raccoon Creek Harbor, connecting with the Water Street boardwalk, under bridge to Wildlife Ramp.
3. Increase short term docking.
4. Maintain legal access at street ends (Church St., west end; Hodges St., west end; Midyette St., south end; end of South Water St. and Water St.; Wall St., east end; King St., east end; South Ave., west end; Street endings along Camp Creek.)
5. Preserve and increase water vistas and water access points.
6. Identify potential environmental vulnerabilities and work to mitigate where and when possible.

**GOAL #2:**

Encourage public and private commercial and recreational maritime activities and services along Oriental's traditional working waterfronts.

**RECOMMENDATION:**

Establish a public/private partnership to leverage Oriental's maritime heritage.

**ACTION:**

Continue to support partnerships with outside organizations that bring expertise to the table for planning.

**GOAL #3:**

Encourage fishing, both commercial and recreational, as important elements of the local economy and traditional reflections of the town's heritage.

**RECOMMENDATION:**

Find a balance between commercial and recreational fishing communities.

**ACTION:**

Promote educational programs that encourage understanding and cooperation between commercial and recreational fishing communities.

**GOAL #4:**

Encourage preservation, rehabilitation and restoration of older, historic and original buildings.

**RECOMMENDATION:**

Remove barriers to those homes being restored.

**ACTION:**

1. Review GMO regulations and modify to support preservation of older structures and landmarks.
2. Partner with the Oriental Museum and "Friends of Oriental's History" to promote the town's rich history.
3. Encourage hazard mitigation\* principles are incorporated where possible.

**GOAL #5:**

Promote development and redevelopment that reflect the traditional "front porch" welcoming character of the town while incorporating environmental hazard mitigation where and when possible. Encourage development that

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\* See pg 27 for definition.

continues a feeling of small-town togetherness.

**RECOMMENDATION:**

1. Define the characteristics that make Oriental a welcoming community.
2. Define the characteristics that give Oriental a feeling of small-town togetherness.

**ACTIONS:**

Regularly solicit community opinion and adjust policies and ordinances to support as recommended.

***B. Economic Opportunity, Development and Sustainability: Oriental's Waterfronts, Business and Commerce***

Over the years, Oriental's economic capacity has expanded and contracted based on the success or failure of water-oriented businesses. A comprehensive business development strategy that creates an environment for opportunity, growth and support will help to overcome threats, both real and perceived, which face businesses and entrepreneurs.

**GOAL #1:**

Encourage and facilitate the sustainability of maritime activities and promote the environmental responsibility of maritime activities and working waterfronts.

**RECOMMENDATION:**

Endorse maritime business development.

**ACTIONS:**

1. Where possible, remove barriers to maritime business success within the framework of CAMA Best Management Practices
2. Include maritime businesses in Town directory online

**GOAL #2:**

Engender an atmosphere of welcome and support for entrepreneurs and business owners.

**RECOMMENDATIONS:**

1. Direct business owners and entrepreneurs to information and resources that will help them begin and sustain operation.
2. Provide an environment that helps businesses and entrepreneurs to begin and sustain operation.

**ACTIONS:**

1. Provide, in an easy to understand format, information and guidelines for potential business owners.
2. Work with Pamlico County's Economic Director, PCC Small Business Center, and Chamber of Commerce.
3. Help businesses promote "front porch", "Sailing Capital of NC", and recreational and guided fishing
4. Examine current regulations and ordinances to determine how they might better facilitate this goal.

**GOAL #3:**

Assist in the coordination of community resources, activities and services among the town, its businesses, and volunteers.

**RECOMMENDATION:**

Coordinate community resources, activities and services.

**ACTIONS:**

1. Advertise and provide information.
2. Collect and make available information about the town's activities so businesses can be prepared for events.
3. Support public/private partnerships, activities and services among the town, its businesses and volunteers to promote local travel and tourism and to market Oriental.
4. Promote ecotourism.
5. Join countywide tourism efforts to promote Pamlico County in general and Oriental specifically.

***C. Town Governance and General Operations: Public Works / Public and Private Services; Transportation / Traffic Circulation / Parking; Open Areas / Trails / Pathways***

The Town's elected governing body is responsible for enacting the town's procedures and ordinances. The paid staff tends to daily operations and enforcement (GS 160A-148). A long-range vision will assist these individuals in anticipating the town's needs while honoring its heritage.

**GOAL #1:**

Provide an environment that is safe and functional with appropriate and necessary services.

**RECOMMENDATIONS:**

1. Establish the physical needs to make Oriental safe and functional.
2. Create a plan to enhance town services as the town's needs grow. (i.e. provide quality waste and recycling services and adequate police protection).

**ACTIONS:**

1. Create the ADA Transition Plan and begin implementation.
2. Provide quality waste and recycling services.
3. Continue to provide an online educational program for the public on the benefits of recycling.
4. Continue to update a preparedness and recovery manual based on findings from previous tropical weather events.
5. Develop a standard operating procedure for all parks and recreational assets.

**GOAL #2:**

Manage the town's facilities and assets to preserve and protect the local environment.

**RECOMMENDATIONS:**

1. Anticipate population change and project future infrastructure needs.
2. Maintain a qualified staff.
3. Plan for future capital improvement needs.
4. Identify potential environmental vulnerabilities and work to mitigate where and when possible.

**ACTIONS:**

1. Keep the water distribution system up to date, manage and maintain the water treatment plant.
2. Prepare a long-range plan for improving water quality.
3. Provide appropriate training of staff to do much of the maintenance and repair of the town's facilities/assets.
4. Regularly update a plan for future capital improvement needs.
5. Research and seek funding opportunities to pay for actions.
6. Utilize Best Management Practices\* for individual facilities.

**GOAL #3:**

Link together community and county assets, resources, activities and services.

**RECOMMENDATIONS:**

1. Build positive communication avenues among individuals responsible for town governance, its citizens and business owners.

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\* See pg 27 for definition.

2. Build positive communication avenues between town and county officials.
3. Build positive relationships between town and county economic development efforts.
4. Advocate for regional flood maps to continue to be updated.

**ACTIONS:**

1. Create procedures that assure public input where appropriate.
2. Participate in quarterly County Leadership meetings.
3. Ensure that the town is represented on committees, boards and associations that promote Pamlico County economic development.
4. Compare all official plans and resolve inconsistencies.

**GOAL #4:**

Provide traffic patterns for vehicular and alternative transportation modes that are safe, fluid, and accessible.

**RECOMMENDATION:**

Anticipate and plan for environmentally and physically safe transportation patterns and modes.

**ACTIONS:**

1. Repair and replace sidewalks as needed.
2. Periodically update the adopted bicycle plan for Oriental.
3. Partner with NCDOT to provide safer alternative transportation spaces.
4. Add bike/walking lanes to streets where practicable.

**GOAL #5:**

Implement transportation routes and parking facilities that enhance Oriental's visual appeal and Town infrastructure needs. Look for opportunities as they arise.

**RECOMMENDATION:**

Anticipate and plan for transportation routes and parking needs that reflect increased tourism and a larger residential population in Oriental.

**ACTION:**

Establish a transportation and parking plan that anticipates increased traffic but also enhances Oriental's visual appeal.

**GOAL #6:**

Expand Oriental's park space and recreational opportunities in established and future neighborhoods.

**RECOMMENDATION:**

Integrate recreational facilities and increase recreational capacity throughout

town.

**ACTIONS:**

1. Encourage established neighborhoods which currently do not have public recreational areas to consider park/recreational areas.
2. Regularly update a comprehensive recreational plan for Oriental.
3. Consider a youth-oriented park on or near the 800+ block of Midyette Street.
4. Ensure through regulation that park/recreational space is reserved in future developments and annexations.
5. Seek funding options for enhancing park and recreation areas in Oriental.
6. Maintain and enhance public water access.

**GOAL #7:**

Aggressively pursue grants and other responsible funding opportunities to repair, maintain, and enhance the Town of Oriental.

**RECOMMENDATION:**

Encourage town staff to apply for grants with the assistance of outside agencies and with other appropriate third parties.

**ACTIONS:**

Seek grant opportunities and promote partnerships with appropriate partners for grants and other funding sources.

***D. Growth and Expansion***

Just as the town has evolved since its inception, changes will come to Oriental. In the long-range vision process the public has spoken clearly that in general they like Oriental the way it is now and hope, regardless of what changes may come, that Oriental will continue as a small waterfront town welcoming a variety of individuals, interests and pursuits.

Oriental's future growth and vitality may be affected by potential environmental changes, such as rising water levels and the strength and frequency of large storms. The town's large estuary location makes it extremely vulnerable to storm surge inundation, wave and wind damage. Oriental's vitality comes from its unique position on the lower Neuse and bisected by three of its tributaries. The setting is what makes this town unique compared to most others.

**GOAL #1:**

Establish the means to guide growth, expansion, redevelopment and development that adheres to the points brought forward by the public and contained in this long-range vision.



**RECOMMENDATIONS:**

1. Revise the Town's regulations and ordinances to reflect the Town's Vision and Comprehensive Plan.
2. Adhere to appropriate "Smart Growth" principles\*.

**ACTIONS:**

1. Seek professional planning assistance and appropriate legal advice when making changes to the town's regulations and ordinances.
2. Continue review of the Growth Management Ordinance with a view to simplify, add flexibility and clarity.
3. Consider incorporating proven planning "tools" such as overlay districts for sensitive areas (i.e. Harbor, Working Waterfronts, and Historic Oriental) according to "Smart Growth" Principles.

**GOAL #2:**

Establish a plan in conjunction with the Harbor Waterfront Advisory Committee to anticipate the effects of environmental changes that may impact the vitality of waterfront areas and their future use and development.

**RECOMMENDATIONS:**

1. Promote the lower estuary marine habitats that nearly surround the town and waterfront area.
2. Pursue living shoreline\* solutions in place of hardened stabilization\* where feasible, environmentally friendly building practices, municipal, commercial and residential clean water standards that provide citizens and visitors a safe place to live, boat, fish and swim.

**ACTIONS:**

1. Work with REALTORS® to help inform commercial and residential buyers of potential losses caused by storm damage and ways to mitigate them.
2. Coordinate with governmental and non-profit organizations to help and to fund waterfront projects.

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\* See pg 28 for definition.

\* See pg 27 for definition.

\* See pg 27 for definition.

## **PART TWO: CENSUS DATA AND CHARTS**

### **SECTION 1: COMMUNITY PROFILE, 1990 - 2020**

Numbers documented in the charts were obtained from the Bureau of Census American Community Survey data (<https://data.census.gov>). Data for 1990 were not available for many categories.

The 2020 Census was disrupted by the outbreak of Covid, and the ensuing national shutdown. The Census Bureau's Post-Enumeration Survey and Demographic Analysis showed there were under-, over-, and miscounts in the data. For that reason, the data for 2020 overall population includes the margins of error as found in the 2021 American Community Survey 5-Year Estimates (conducted by the Census Bureau annually) and used on data.census.gov.

#### ***A. Population - US Census Data for Oriental and Pamlico County***

<b>Population - US Census Data</b>					
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>	<b>2020 ±</b>
<b>Oriental</b>	804	845	900	880	989 ±171
<b>Pamlico County</b>	11,372	12,934	13,144	12,276	12, 293 ± N/A

**B. Age Distribution - US Census Data for Oriental and Pamlico County**

<b>Age (Years)/Sex Distribution - US Census Data</b>				
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
<b>Oriental</b>				
<19	N/A	100	91	57
20 – 49	N/A	302	158	121
50+	N/A	473	651	702
<b>Total</b>	<b>804</b>	<b>875</b>	<b>900</b>	<b>880</b>
Sex (M/F)		419/456	446/454	397/483
<b>Pamlico County</b>				
<19	2,983	2,971	2,625	1,989
20 – 49	4,378	5,880	4,320	3,426
50+	3,950	1,868	6,199	6,861
<b>Total</b>	<b>11,311</b>	<b>10,719</b>	<b>13,144</b>	<b>12,276</b>
Sex (M/F)	N/A	6,513/6,421	6,710/6,434	6,241/6,035

**C. Household Size and Type - US Census Data for Oriental and Pamlico County**

<b>Household Size and Type - US Census Data</b>				
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
<b>Oriental</b>				
Own	N/A	353	370	474
Rent	N/A	87	107	137
Vacation/ Recreation	N/A	136	137	NA
<b>Total</b>		<b>576</b>	<b>614</b>	<b>611</b>
Family	N/A	293	293	387
Non-Family	N/A	147	184	224
<b>Pamlico County</b>				
Own	N/A	4,256	4,337	4,045
Rent	N/A	922	1,153	1,075
Vacation/ Recreation	N/A	1,603	1,202	
<b>Total</b>		<b>6,781</b>	<b>6,692</b>	<b>5,506</b>
Family	N/A	3,718	3,724	3,534
Non-Family	N/A	1,460	1,766	1,972

**D. Income Level - US Census Data for Oriental and Pamlico County**

<b>Household Income - US Census Data</b>				
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
<b>Oriental</b>				
<\$34,999	N/A	242	139	225
\$35,000 - \$99,999	N/A	199	192	206
\$100,000+	N/A	41	139	180
<b>Number of Households</b>		<b>432</b>	<b>470</b>	<b>611</b>
<b>Pamlico County</b>				
<\$34,999	N/A	2,647	2,317	2,114
\$35,000 - \$99,999	N/A	2,200	2,549	2,312
\$100,000+	N/A	307	597	1,080
<b>Number of Households</b>		<b>5,154</b>	<b>5,463</b>	<b>5,506</b>

**E. Education Level - US Census Data for Oriental and Pamlico County**

<b>Education Level - US Census Data (25 yrs and over)</b>				
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
<b>Oriental</b>				
< Associate	N/A	82	315	348
Associate	N/A	52	84	96
Bachelor's	N/A	166	258	239
Graduate or Higher		99	157	231
<b>Pamlico County</b>				
< Associate	1,829	7,346	7,207	6,790
Associate	115	617	902	1,053
Bachelor's	72	883	1,044	1,185
Graduate or Higher	19	486	680	967

**F. Commuting Time to Work - US Census Data for Oriental and Pamlico County**

<b>Commuting Time to Work - US Census Data</b>				
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
<b>Oriental</b>				
Vehicle	N/A	200	327	250
Walked	N/A	22	8	7
Other	N/A	10	17	0
Works at Home	N/A	22	34	41
Mean Travel Time	N/A	30.8 min	33.5 min	19.7 min
<b>Pamlico County</b>				
Vehicle	8,626	4,484	782	4,042
Walked	90	154	116	31
Other	145	93	96	79
Works at Home	118	171	144	251
Mean Travel Time	26.1 min	28.9 min	25.7 min	26.1 min

**G. Racial Demographics - US Census Data for Oriental and Pamlico County**

<b>Racial Demographics - US Census Data</b>				
	<b>1990</b>	<b>2000</b>	<b>2010</b>	<b>2020</b>
<b>Oriental</b>				
White	N/A	794	823	798
Black	N/A	64	51	42
Hispanic/Latino	N/A	12	10	6
Other (incl. 2 or more)	N/A	5	16	34
<b>Total</b>		<b>875</b>	<b>900</b>	<b>880</b>
<b>Pamlico County</b>				
White	8,365	9,464	9,828	9,216
Black	2,946	3,178	2,618	2,061
Hispanic/Latino	61	171	412	243
Other (incl. 2 or more)	1,372	121	286	756
<b>Total</b>	<b>12,744</b>	<b>12,934</b>	<b>13,144</b>	<b>12,276</b>

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## **PART THREE: RELATED PLANS AND STUDIES**

### **SECTION 1: PLANS RELATIVE TO THE PHYSICAL DEVELOPMENT AND SOCIAL WELL-BEING OF THE COMMUNITY**

Individual plans / documents are located separately at Town Hall.

### **SECTION 2: OTHER PLANS AND STUDIES RECOMMENDED AND APPROVED BY THE TOWN BOARD**

- A. CAMA Land Use Plan – created 2004, updated 2007, 2023
- B. Oriental Thoroughfare Plan, August 1988 – NC Dept. Of Transportation
- C. Storm - Water Runoff Study for the Town of Oriental, 1988 and redone by ECCOG 2014
- D. CAMA Plan – original cover included, updated 2023
- E. Long-Range Tree Planting Master Plan, June 1995
- F. Oriental Bicycle Plan, April 2011
- G. Oriental Street Assessment 2018

#### **Other Plans and Studies Recommended and Approved by the Town Board**

- A. RENA (resilience) study through NCDEQ for recurring flooding
- B. Signed on to Pamlico Flood Mitigation Ordinance and Plan 2021
- C. Dredging projects
- D. Shoreline restoration/acquisition Whittaker Pointe
- E. ADA transportation/accessibility plan study 2023
- F. Visioning the Future of the Harbor Area, November 4, 2006 – Facilitated by ECC (This is a summary of a survey. The complete report is in a separate binder.)
- G. Coastal Initiative Application, June 1988
- H. Oriental Planning Conference, March 1988 (An overview of the Town's assets.)
- I. Trees for Oriental – Implementation Guide, June 1995
- J. Tree Recommendations for Oriental, NC 1997

## **PART FOUR: APPENDICES**

### **APPENDIX I: NC STATE STATUTE 160D-501, DEFINING A COMPREHENSIVE PLAN**

§ 160D-501. Plans. (a) Requirements for Zoning. – As a condition of adopting and applying zoning regulations under this Chapter, a local government shall adopt and reasonably maintain a comprehensive plan or land-use plan.

(a1) Plans. – A comprehensive plan sets forth goals, policies, and programs intended to guide the present and future physical, social, and economic development of the jurisdiction. A land-use plan uses text and maps to designate the future use or reuse of land. A comprehensive or land-use plan is intended to guide coordinated, efficient, and orderly development within the planning and development regulation jurisdiction based on an analysis of present and future needs.

Planning analysis may address inventories of existing conditions and assess future trends regarding demographics and economic, environmental, and cultural factors. The planning process shall include opportunities for citizen engagement in plan preparation and adoption.

A local government may prepare and adopt other plans as deemed appropriate. This may include, but is not limited to, small area plans, neighborhood plans, hazard mitigation plans, transportation plans, housing plans, and recreation and open space plans.

(b) Comprehensive Plan Contents. – A comprehensive plan may, among other topics, address any of the following as determined by the local government:

- (1) Issues and opportunities facing the local government, including consideration of trends, values expressed by citizens, community vision, and guiding principles for growth and development.
- (2) The pattern of desired growth and development and civic design, including the location, distribution, and characteristics of future land uses, urban form, utilities, and transportation networks.
- (3) Employment opportunities, economic development, and community development.
- (4) Acceptable levels of public services and infrastructure to support development, including water, waste disposal, utilities, emergency services, transportation, education, recreation, community facilities, and other public services, including plans and policies for provision of and financing for public infrastructure.
- (5) Housing with a range of types and affordability to accommodate persons and households of all types and income levels.
- (6) Recreation and open spaces.

- (7) Mitigation of natural hazards such as flooding, winds, wildfires, and unstable lands.
- (8) Protection of the environment and natural resources, including agricultural resources, mineral resources, and water and air quality.
- (9) Protection of significant architectural, scenic, cultural, historical, or archaeological resources.
- (10) Analysis and evaluation of implementation measures, including regulations, public investments, and educational programs.

(c) Adoption and Effect of Plans. – Plans shall be adopted by the governing board with the advice and consultation of the planning board. Adoption and amendment of a comprehensive or land-use plan is a legislative decision and shall follow the process mandated for zoning text amendments set by G.S. 160D-601. Plans adopted under this Chapter may be undertaken and adopted as part of or in conjunction with plans required under other statutes, including, but not G.S. 160D-501 Page 2 limited to, the plans required by G.S. 113A-110. Plans adopted under this Chapter shall be advisory in nature without independent regulatory effect. Plans adopted under this Chapter do not expand, diminish, or alter the scope of authority for development regulations adopted under this Chapter. Plans adopted under this Chapter shall be considered by the planning board and governing board when considering proposed amendments to zoning regulations as required by G.S. 160D-604 and G.S. 160D-605.

If a plan is deemed amended by G.S. 160D-605 by virtue of adoption of a zoning amendment that is inconsistent with the plan, that amendment shall be noted in the plan. However, if the plan is one that requires review and approval subject to G.S. 113A-110, the plan amendment shall not be effective until that review and approval is completed. (2019-111, s. 2.4; 2020-3, s. 4.33(a); 2020-25, ss. 11, 51(a), (b), (d).)

## **APPENDIX II: DEFINITIONS**

### **Best Management Practices:**

Best practices are a set of guidelines, ethics, or ideas that represent the most efficient or prudent course of action in a given situation.

Best practices may be established by authorities, such as regulators, self-regulatory organizations (SROs), or other governing bodies, or they may be internally decreed by a management team.

### **Ecotourism:**

Responsible tourism to nature areas that conserves the environment, benefits locals, and involves interpretation and education.

### **Environmental Stewardship:**

The responsible use and protection of the natural environment through conservation and sustainable practices to enhance ecosystem resilience and human well-being.

### **Hardened Stabilization:**

Erosion control practices using engineered structures such as seawalls, bulkheads, jetties, levees, breakwaters, and revetments.

### **Hazard Mitigation:**

Hazard mitigation is the practice of reducing risks to people and property. Keeping hazard mitigation as part of future planning will allow the town to:

- promote the public health, safety and general welfare of residents and minimize public and private losses due to natural hazards
- reduce the risk and impact of future natural disasters by regulating development in known high hazard areas
- pursue opportunities to reduce the risk of natural hazards to existing developments where such hazards are clearly identified, and the mitigation efforts are cost effective
- expedite post-disaster clean up and reconstruction
- protect fragile natural and scenic areas within the planning jurisdiction

### **Living Shorelines:**

A protected and stabilized shoreline that is made of natural materials such as plants, sand, or rock. An infrastructure technique using native vegetation

alone or in combination with low sills to stabilize the shoreline. Living shorelines provide a natural alternative to 'hard' shoreline stabilization methods like rip rap or bulkheads, and provide numerous benefits including nutrient pollution remediation, essential fish habitat structure, and buffering of shorelines from waves and storms. Research indicates that living shorelines are more resilient than bulkheads in protecting against the effects of hurricanes.

**Resiliency:**

The ability of a community to "bounce back" after hazardous events such as hurricanes, coastal storms, and flooding – rather than simply reacting to impacts.

**Smart Growth Principles:**

- Compact building design
- Create range of housing opportunities and choices
- Create walkable neighborhoods
- Encourage community and stakeholder collaboration
- Foster distinctive, attractive neighborhoods with a strong sense of place make development decisions predictable, fair, consistent, and cost effective
- Mix land uses
- Preserve open space, farmland, natural beauty and critical environmental areas
- Provide a variety of transportation choices
- Strengthen and direct development towards existing neighborhoods
- Promote hazard mitigation

## APPENDIX II: WHITTAKER CREEK RESTORATION PROJECT

## APPENDIX III: REGIONAL FLOOD MAPS / DAMAGE

LINK: [Pamlico County Hazard Mitigation Plan - Oriental, North Carolina \(townoforiental.com\)](http://townoforiental.com) Government>Ordinances and Documents> Pamlico County Hazard Mitigation Plan

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# ORIENTAL, NORTH CAROLINA COMPREHENSIVE PLAN

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**TABLE OF CONTENTS**

**PART ONE: THE COMPREHENSIVE PLAN..... 2**

**SECTION 1: SETTING THE STAGE..... 2**

    A. Overview..... 2

    B. Oriental's Long Range Vision: Background..... 3

    C. Oriental's Comprehensive Plan: Background..... 3

**SECTION 2: VISION..... 6**

    A. Community Identity, Waterfronts, Appearance and Lifestyle..... 6

    B. Economic Opportunity, Resilience, Development and Sustainability..... 6

    C. Town Governance and General Operations..... 7

    D. Growth and Expansion..... 8

**SECTION 3: VISION, GOALS, RECOMMENDATIONS AND ACTIONS ..... 9**

    A. Community Identity, Waterfronts, Appearance and Lifestyle – Oriental's Waterfronts, Harbor, Historic and Newer Neighborhoods ..... 9

    B. Economic Opportunity, Development and Sustainability: Oriental's Waterfronts, Business and Commerce..... 11

    C. Town Governance and General Operations: Public Works / Public and Private Services; Transportation / Traffic Circulation / Parking; Open Areas / Trails / Pathways ..... 12

    D. Growth and Expansion..... 15

**PART TWO: CENSUS DATA AND CHARTS..... 17**

**SECTION 1: COMMUNITY PROFILE, 1990 - 2020..... 17**

    A. Population - US Census Data for Oriental and Pamlico County..... 17

    B. Age Distribution - US Census Data for Oriental and Pamlico County ..... 18

    C. Household Size and Type - US Census Data for Oriental and Pamlico County ..... 19

    D. Income Level - US Census Data for Oriental and Pamlico County ..... 20

    E. Education Level - US Census Data for Oriental and Pamlico County ..... 21

    F. Commuting Time to Work - US Census Data for Oriental and Pamlico County ..... 22

    G. Racial Demographics - US Census Data for Oriental and Pamlico County ..... 23

**PART THREE: RELATED PLANS AND STUDIES ..... 24**

**SECTION 1: PLANS RELATIVE TO THE PHYSICAL DEVELOPMENT AND SOCIAL WELL-BEING OF THE COMMUNITY..... 24**

**SECTION 2: OTHER PLANS AND STUDIES RECOMMENDED AND APPROVED BY THE TOWN BOARD..... 24**

**PART FOUR: APPENDICES ..... 25**

    Appendix I: NC State Statute 160D-501, Defining A Comprehensive Plan..... 25

    Appendix II: Definitions..... 27

    Appendix II: Whittaker Creek Restoration Project..... 29

    Appendix III: Regional Flood Maps / Damage ..... 29

1

Comprehensive Plan for Oriental, NC  
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## PART ONE: THE COMPREHENSIVE PLAN

### SECTION 1: SETTING THE STAGE

This document is advisory and aspirational in nature, meant to serve as a guide for the progress of Oriental.

The statements within are not enforceable – nor should be interpreted as enforceable – law, zoning requirement, or ordinance.

#### A. Overview

Oriental, the *Sailing Capital of North Carolina*, is a friendly and welcoming waterfront community nestled among several creeks and the Neuse River in southeastern Pamlico County. From the beginning, the natural harbor attracted commercial interests and Oriental was incorporated as a town in 1899. In the early decades of the town, key industries were farming, fishing, logging and sawmills. Railroad and steamship services transported goods to markets. After the Second World War railroads to small towns virtually disappeared causing Oriental's economy and population to shrink in vitality and size. Commercial fishing and packing helped fill the void, providing employment for many.

As the last sawmill was closing, boaters cruising the new Intracoastal Waterway along with recreational boaters from central North Carolina "discovered" Oriental. In 1960 only a few sailboats called Oriental home, now there are thousands in the area. Eventually recreational boating joined commercial fishing as an important aspect of economic opportunity.

In the 1970's the farmland on Ragan Road, Link Lane and Lupton Drive was subdivided into single family lots as was the land along Whitaker and Pierce Creeks where marinas and boat yards already existed. Many cruising sailors stopping on their travels ultimately bought or built homes in those areas. Boating, water vistas and small-town charm continue to attract newcomers.

By the end of the last century the local economy had broadened beyond sailing and commercial fishing to ecotourism type activities including motor boating, kayaking, recreational fishing, biking and related businesses. Restaurants, inns, shops and services developed to cater to residents and an increasing stream of visitors. Along with the enhancement of water-related activities, a growing interest in visual and performing arts and the pursuit of wellness activities helped stimulate Oriental's growing niche in tourism.

\* See pg 27 for definition.

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SECTION 1: SETTING THE STAGE-2¶  
A. Overview-2¶  
B. Oriental's Long Range Vision: Background-3¶  
C. Oriental's Comprehensive Plan: Background-3¶  
SECTION 2: VISION-6¶  
A. Community Identity, Waterfronts, Appearance and Lifestyle-6¶  
B. Economic Opportunity, Resilience, Development and Sustainability-6¶  
C. Town Governance and General Operations-7¶  
D. Growth and Expansion-7¶  
SECTION 3: VISION, GOALS, RECOMMENDATIONS, ACTIONS AND PARTIES RESPONSIBLE-9¶  
A. Community Identity, Waterfronts, Appearance and Lifestyle – Oriental's Waterfronts, Harbor, Historic and Newer Neighborhoods-9¶  
B. Economic Opportunity, Development and Sustainability: Oriental's Waterfronts, Business and Commerce-11¶  
C. Town Governance and General Operations: Public Works / Public and Private Services; Transportation / Traffic Circulation / Parking; Open Areas / Trails / Pathways-13¶  
D. Growth and Expansion-16¶  
PART TWO: CENSUS DATA AND CHARTS-18¶  
SECTION 1: COMMUNITY PROFILE, 1990 - 2020-18¶  
A. Population - US Census Data for Oriental and Pamlico County-18¶  
B. Age Distribution - US Census Data for Oriental and Pamlico County-18¶  
C. Household Size and Type - US Census Data for Oriental and Pamlico County-19¶  
D. Income Level - US Census Data for Oriental and Pamlico County-19¶  
E. Education Level - US Census Data for Oriental and Pamlico County-20¶  
F. Commuting Time to Work - US Census Data for Oriental and Pamlico County-21¶  
G. Racial Demographics - US Census Data for Oriental and Pamlico County-21¶  
PART THREE: RELATED PLANS AND STUDIES-23¶  
SECTION 1: PLANS RELATIVE TO THE PHYSICAL DEVELOPMENT AND SOCIAL WELL-BEING OF THE COMMUNITY-23¶  
SECTION 2: OTHER PLANS AND STUDIES RECOMMENDED AND APPROVED BY THE TOWN BOARD-23¶  
PART FOUR: APPENDICES-24¶

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U.S. census data indicate that there has been little change in population between 2000 and 2010. Oriental's population swells on holidays, weekends, and especially during Croaker Festival, Spirit of Christmas, and New Year's Eve Dragon Run. Since the late 1980's and continuing to this day, the town's boundaries have grown through voluntary annexation of mostly residential areas off White Farm Road. Oriental's identity extends to a variety of surrounding neighborhoods whose residents consider Oriental to be "their town," too.

By 2020, the impacts of the changing environment became more apparent. The 2010s brought two "500 year" storms to Oriental, impacting homes, businesses and town infrastructure. Oriental now looks to resiliency projects and education resources to help mitigate the damage from future environmental impacts.

**B. Oriental's Long Range Vision: Background**

In 2007, the Town Commissioners appointed a Long Range Planning Committee tasked with creating a Vision Document that would guide the future development of Oriental. This Committee conducted a workshop in September 2008, which created a 30 question survey that organized public input into four areas.

1. Community Identity, Waterfronts, Appearance, and Lifestyle
2. Economic Opportunity, Development and Sustainability
3. Governance and General Operations
4. Growth and Expansion

Respondents were predominately residents but also included part-time and non-residents. In addition to the survey, the Long Range Planning Committee also hosted a workshop that included business owners and non-profit board members. To complete the Vision Document, committee members reviewed the results of the Oriental Planning Conference of 1988, the Waterfront Feasibility Study of 1996 and the 2007 CAMA Land Use Plan Update. The Vision Document was completed and adopted in October 2009.

**C. Oriental's Comprehensive Plan: Background**

With a valid town vision in place, the Town Commissioners in March 2010, appointed a Long Range Planning Committee II tasked with creating a Comprehensive Plan: a 20-year plan intended to be updated every ten years. This committee consulted all of the Town's standing boards, committees and staff for actions and recommendations. The resulting Comprehensive Plan allows the community to respond to opportunities and threats. The plan directs the efforts of

\* See pg 27 for definition.

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Comprehensive Plan for Oriental, NC → 5 Adopted: June 5, 2012

a community vision. The Long Range Planning Committee prepared a survey based upon comments and insights collected at a "strengths, weaknesses, opportunities and threats" planning workshop held in September, 2008. Invitees were members of the town's staff, elected officials, and volunteers serving on the many town boards and committees because among them they deal with the daily operations and governing aspects of Oriental. The extensive information gathered at that meeting was refined into the thirty (30) questions included in a survey which produced public input organized into these areas of interest:

1. Community Identity, Waterfronts, Appearance and Lifestyle
2. Economic Opportunity, Development and Sustainability
3. Governance and General Operations
4. Growth and Expansion

The survey was circulated via mail, online, as an insert in The Pamlico News and at some businesses around town. Respondents were predominantly full-time residents of Oriental but also included part-time residents, "friends of Oriental", and non-residents.

In order to include the views of the local business community, the LONG RANGE PLANNING COMMITTEE hosted a workshop of business owners and area non-profit board members. Valuable information from their perspective was obtained.

Upon comparing the information gathered at both workshops and studying the survey data, common hopes, concerns and themes emerged. → Survey respondents and meeting participants painted a clear picture of being happy to be in Oriental a (... [2]

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the Town's staff, boards, committees, and volunteers. This document can be amended to meet new challenges or situations. The Town Commissioners have incorporated chapter 1 of the Comprehensive Plan into the Town's General Ordinances, which defines the process for periodic review and amendment.

The community is indebted to the Long Range Planning Committee II members named below for their tireless efforts to create the 2012 Comprehensive Plan.

Ten years later, in May 2022, the Town Planning Board began the ten-year update. Between May 2022 and August 2023, the Town Planning Board gathered information for the Plan update. Sources of information included:

1. A Town Boards Open House at Town Hall
2. A 17-question survey announced in the water bills, and available to town residents, part-time residents, and non-residents both online at [TownDock.net](#) and on paper at Town Hall
3. Ideas expressed by people who spoke at regularly scheduled Planning Board Meetings and Town Board Meetings
4. Town Boards input on Goals, Recommendations, and Actions
5. The Pamlico Sound Region Hazard Mitigation Plan
6. Pamlico County Flood Damage Prevention Ordinance
7. A workshop to integrate the information and finalize the update.

The Planning Board built on the existing document, removing references to completed projects and goals, integrating the above information in alignment with the current needs and concerns of residents and the town.

The past decade has demonstrated Oriental's need to be competitive in successfully applying for state, federal, and third-party grants and funding opportunities, particularly in the face of environmental vulnerabilities, and the maintenance and repair of town infrastructure.

A six-month pandemic illustrated how even a robust plan cannot take into account the unforeseen.

With the lessons of the past decade in mind, the Planning Board spent the better part of 2023 updating the Comprehensive Plan to reflect the funding needs of the town, while mapping out the varied visions of its residents.

This document, pursuant to North Carolina General Statute 160D, Article 5, (a1) "sets forth goals, policies, and programs intended to guide the present and future physical, social, and economic development of the jurisdiction. A land-use plan uses text and maps to designate the future use or reuse of land. A comprehensive or land-use plan is

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Comprehensive Plan for Oriental, NC-6 Adopted: June 5, 2012¶

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With a valid town VISION in place, the next step for the town was to prepare a roadmap for development and governance by creating a comprehensive plan. In March 2010, the town's Board of Commissioners appointed a successor to the Long Range Planning Committee, the Long Range Planning Committee II, and assigned them with the task of creating a long range and comprehensive plan. The resulting Comprehensive Plan puts in place a means for the community to anticipate and respond to opportunities and threats. It directs the efforts of the town's staff, various boards, committees and volunteers. Since planning is a continuous process subject to changes in population, economic circumstances and environmental conditions, this document can be amended to meet new challenges or situations. The Town Commissioners have incorporated Chapter I into the Town's General Ordinances, which details the necessary components of the Comprehensive Plan and defines the process by which to periodically review and amend the document.¶  
The first step in creating the long range plan was to consult all of the Town's standing boards and committees, and the Town's staff for suggested ... [3]

Deleted: The town is indebted to the following Long Range Planning Committee II members for their tireless efforts to create a foundation Comprehensive Plan that will assist boards, committees, staff, planners, developers and citizens of Oriental as they react and adjust to the changes and challenges the town will face in the future:2012 Long Range Planning Committee II Members: ¶ ... [4]

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intended to guide coordinated, efficient, and orderly development within the planning and development regulation jurisdiction based on an analysis of present and future needs.

"Planning analysis may address inventories of existing conditions and assess future trends regarding demographics and economic, environmental, and cultural factors."

Oriental's Comprehensive Plan is meant to serve as a guide for the future concerns and development of the town. It is not immutable; the Plan may be changed again and again before the next 10-year update. It is "advisory in nature and without independent regulatory effect." And this plan does not "expand, diminish, or alter the scope of authority for development regulations."

In short, it is a guide map with a list of goals and actions that may change as the needs and wishes of the town and residents change.

See Appendix I for the full text of 160D-501, defining a Comprehensive Plan,

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**SECTION 2: VISION**

**A. Community Identity, Waterfronts, Appearance and Lifestyle**

The town's appearance and charm come from its proximity to the Neuse River and the many creeks surrounding it. The harbor waterfront, original town footprint and newer neighborhoods echo the theme of a lifestyle that is safe, friendly and historically reliant on maritime activities and the draw of the natural beauty of the area.

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**Oriental Waterfronts**

- Maintain and expand the public's access to the water, water views, launching and docking facilities, and public waterways throughout the community.
- Promote public and private environmental stewardship\*
- Design for current and future changing environmental conditions.
- Encourage public and private expansions of commercial and recreational maritime activities and services along Oriental's traditional working waterfronts.

**Harbor**

- Ensure that future development and redevelopment include the public's interest in preserving and expanding access to the harbor's working waterfront.
- Encourage fishing, both commercial and recreational, as important elements of the local economy and traditional reflections of the town's heritage.

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Comprehensive Plan for Oriental, NC → 8 Adopted: June 5, 2012 ¶

**Historic Oriental**

- Encourage preservation, rehabilitation and restoration of older, historic, and original buildings.
- Promote development and redevelopment that reflect the traditional "front porch" welcoming character of the town.

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**Whitaker Creek, Pierce Creek, Dolphin Point and other areas**

- Encourage development that continues a feeling of small-town togetherness.

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**B. Economic Opportunity, Resilience, Development and Sustainability**

Over the years, Oriental's economic capacity has expanded and contracted based on the success or failure of water-oriented businesses. A comprehensive

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\* See pg 27 for definition.

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business development strategy that creates an environment for opportunity, growth and support will help to overcome threats, both real and perceived, which face businesses and entrepreneurs.

### **Business and Commerce**

- Engender an atmosphere of welcome and support for entrepreneurs and business owners.
- Assist in the coordination of community resources, activities and services among the town, its businesses, and volunteers.

### **Waterfronts**

- Encourage and facilitate the continuation and enhancement of working waterfronts such as fish houses, marinas and boat yards while promoting stewardship of the natural environment.

## **C. Town Governance and General Operations**

The town's elected governing body is responsible for enacting the town's procedures and ordinances. The paid staff tends to daily operations and enforcement (GS 160A-148). A long-range vision will assist these individuals in anticipating the town's needs while honoring its heritage.

### **Public Works, Public and Private Services**

- Provide an environment that is safe and functional with appropriate and necessary services.
- Manage the town's facilities and assets to preserve and protect the local environment.
- Link together community and county assets, resources, activities and services.

### **Transportation, Traffic Circulation and Parking**

- Provide traffic patterns for vehicular and alternative transportation modes that are safe, fluid, and accessible.
- Implement transportation routes and parking facilities that enhance Oriental's visual appeal.

### **Open Areas, Trails and Pathways**

- Develop pathways, trails and corridors that interconnect the town's recreational facilities, parks, commercial areas and residential neighborhoods.
- Expand Oriental's park space and recreational opportunities in established and future neighborhoods.

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**D. Growth and Expansion**

Just as the town has evolved since its inception, changes will come to Oriental. In the long-range vision process the public has spoken clearly that in general they like Oriental the way it is now and hope, regardless of what changes may come, that Oriental will continue as a small waterfront town welcoming a variety of individuals, interests and pursuits.

Establish the means to guide growth, expansion, redevelopment and development that adheres to the points brought forward by the public and contained in this long-range vision.

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**SECTION 3: VISION, GOALS, RECOMMENDATIONS AND ACTIONS**

Actionable items are the responsibility of the Board of Commissioners, Town Manager or Staff, or related Auxiliary Boards as directives, stated duties, and / or state statute dictates.

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**A. Community Identity, Waterfronts, Appearance and Lifestyle – Oriental's Waterfronts, Harbor, *Historic and Newer Neighborhoods***

The town's appearance and charm come from its proximity to the Neuse River and the many creeks surrounding that provides its unique natural beauty. The harbor waterfront, original town footprint and newer neighborhoods echo the theme of a lifestyle that is safe, friendly and historically reliant on maritime activities.

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**GOAL #1A:**

Maintain and expand the public's access to the water, water views, launching and docking facilities, and public waterways throughout the community.

**GOAL #1B:**

Ensure that future development and redevelopment include the public's interest, preserves and / or enhances access to the harbor's working waterfront, and meets requirements set forth by CAMA and other applicable government agencies.

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**RECOMMENDATION:**

Create a harbor/waterfront plan that includes a visual depiction that will help business owners, developers and town planners to shape waterfront projects to meet the Town's Vision.

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**ACTIONS:**

1. Inventory present assets and identify potential opportunities.
2. Recognize the importance of and promote a waterfront boardwalk with public access from Point Pride Seafood along Raccoon Creek Harbor, connecting with the Water Street boardwalk, under bridge to Wildlife Ramp.
3. Increase short term docking.
4. Maintain legal access at street ends (Church St., west end; Hodges St., west end; Midyette St., south end; end of South Water St. and Water St.; Wall St., east end; King St., east end; South Ave., west end; Street endings along Camp Creek.)
5. Preserve and increase water vistas and water access points.
6. Identify potential environmental vulnerabilities and work to mitigate where and when possible.

- Deleted: 4. Explore the possibility of an organized anchorage area within the harbor that considers private, commercial and public interests.¶
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**GOAL #2:**

Encourage public and private commercial and recreational maritime activities and services along Oriental's traditional working waterfronts.

**RECOMMENDATION:**

Establish a public/private partnership to leverage Oriental's maritime heritage.

**ACTION:**

Continue to support partnerships with outside organizations that bring expertise to the table for planning.

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**GOAL #3:**

Encourage fishing, both commercial and recreational, as important elements of the local economy and traditional reflections of the town's heritage.

**RECOMMENDATION:**

Find a balance between commercial and recreational fishing communities.

**ACTION:**

Promote educational programs that encourage understanding and cooperation between commercial and recreational fishing communities.

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**GOAL #4:**

Encourage preservation, rehabilitation and restoration of older, historic and original buildings.

**RECOMMENDATION:**

Remove barriers to those homes being restored.

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**ACTION:**

1. Review GMO regulations and modify to support preservation of older structures and landmarks.
2. Partner with the Oriental Museum and "Friends of Oriental's History" to promote the town's rich history.
3. Encourage hazard mitigation\* principles are incorporated where possible.

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PARTIES RESPONSIBLE: Mayor, Commissioners, Planning Board, Tourism Board and Legal Counsel. ¶

**GOAL #5:**

Promote development and redevelopment that reflect the traditional "front porch" welcoming character of the town while incorporating environmental hazard mitigation where and when possible. Encourage development that

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\* See pg 27 for definition.

continues a feeling of small-town togetherness.

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**RECOMMENDATION:**

1. Define the characteristics that make Oriental a welcoming community.
2. Define the characteristics that give Oriental a feeling of small-town togetherness.

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**ACTIONS:**

Regularly solicit community opinion and adjust policies and ordinances to support as recommended.

**B. Economic Opportunity, Development and Sustainability: Oriental's Waterfronts, Business and Commerce**

Over the years, Oriental's economic capacity has expanded and contracted based on the success or failure of water-oriented businesses. A comprehensive business development strategy that creates an environment for opportunity, growth and support will help to overcome threats, both real and perceived, which face businesses and entrepreneurs.

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1. Form a diverse community committee to explore and define this characteristic.¶
2. Plan and execute a brain-storming session to get community input.¶

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**GOAL #1:**

Encourage and facilitate the sustainability of maritime activities and promote the environmental responsibility of maritime activities and working waterfronts.

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**RECOMMENDATION:**

Endorse maritime business development.

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**ACTIONS:**

1. Where possible, remove barriers to maritime business success within the framework of CAMA Best Management Practices
2. Include maritime businesses in Town directory online

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1. Inventory commercial waterfront property and businesses.¶
2. Develop a marketing plan that supports Oriental as the "Sailing Capital of NC."¶
3. Promote local seafood.¶
4. Examine current regulations and ordinances to determine how they might better facilitate this goal.¶

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**PARTIES RESPONSIBLE:** Mayor, Commissioners, Planning Board, Tourism Board, Manager and Staff.¶

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**GOAL #2:**

Engender an atmosphere of welcome and support for entrepreneurs and business owners.

**RECOMMENDATIONS:**

1. Direct business owners and entrepreneurs to information and resources that will help them begin and sustain operation.
2. Provide an environment that helps businesses and entrepreneurs to begin and sustain operation.

**ACTIONS:**

1. Provide, in an easy to understand format, information and guidelines for potential business owners.
2. Work with Pamlico County's Economic Director, PCC Small Business Center, and Chamber of Commerce.
3. Help businesses promote "front porch" "Sailing Capital of NC" and recreational and guided fishing.
4. Examine current regulations and ordinances to determine how they might better facilitate this goal.

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**GOAL #3:**

Assist in the coordination of community resources, activities and services among the town, its businesses, and volunteers.

**RECOMMENDATION:**

Coordinate community resources, activities and services.

**ACTIONS:**

1. Advertise and provide information.
2. Collect and make available information about the town's activities so businesses can be prepared for events.
3. Support public/private partnerships, activities and services among the town, its businesses and volunteers to promote local travel and tourism and to market Oriental.
4. Promote ecotourism.
5. Join countywide tourism efforts to promote Pamlico County in general and Oriental specifically.

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**C. Town Governance and General Operations: Public Works / Public and Private Services; Transportation / Traffic Circulation / Parking; Open Areas / Trails / Pathways**

The Town's elected governing body is responsible for enacting the town's procedures and ordinances. The paid staff tends to daily operations and enforcement (GS 160A-148). A long-range vision will assist these individuals in anticipating the town's needs while honoring its heritage.

**GOAL #1:**

Provide an environment that is safe and functional with appropriate and necessary services.

**RECOMMENDATIONS:**

1. Establish the physical needs to make Oriental safe and functional.
2. Create a plan to enhance town services as the town's needs grow. (i.e. provide quality waste and recycling services and adequate police protection).

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**ACTIONS:**

1. Create the ADA Transition Plan and begin implementation.
2. Provide quality waste and recycling services.
3. Continue to provide an online educational program for the public on the benefits of recycling.
4. Continue to update a preparedness and recovery manual based on findings from previous tropical weather events.
5. Develop a standard operating procedure for all parks and recreational assets.

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**GOAL #2:**

Manage the town's facilities and assets to preserve and protect the local environment.

**RECOMMENDATIONS:**

1. Anticipate population change and project future infrastructure needs.
2. Maintain a qualified staff.
3. Plan for future capital improvement needs.
4. Identify potential environmental vulnerabilities and work to mitigate where and when possible.

**ACTIONS:**

1. Keep the water distribution system up to date, manage and maintain the water treatment plant.
2. Prepare a long-range plan for improving water quality.
3. Provide appropriate training of staff to do much of the maintenance and repair of the town's facilities/assets.
4. Regularly update a plan for future capital improvement needs.
5. Research and seek funding opportunities to pay for actions.
6. Utilize Best Management Practices\* for individual facilities.

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**GOAL #3:**

Link together community and county assets, resources, activities and services.

**RECOMMENDATIONS:**

1. Build positive communication avenues among individuals responsible for town governance, its citizens and business owners.

\* See pg 27 for definition.

2. Build positive communication avenues between town and county officials.
3. Build positive relationships between town and county economic development efforts.
4. Advocate for regional flood maps to continue to be updated.

**ACTIONS:**

1. Create procedures that assure public input where appropriate.
2. Participate in quarterly County Leadership meetings.
3. Ensure that the town is represented on committees, boards and associations that promote Pamlico County economic development.
4. Compare all official plans and resolve inconsistencies.

**GOAL #4:**

Provide traffic patterns for vehicular and alternative transportation modes that are safe, fluid, and accessible.

**RECOMMENDATION:**

Anticipate and plan for environmentally and physically safe transportation patterns and modes.

**ACTIONS:**

1. Repair and replace sidewalks as needed.
2. Periodically update the adopted bicycle plan for Oriental.
3. Partner with NCDOT to provide safer alternative transportation spaces.
4. Add bike/walking lanes to streets where practicable.

**GOAL #5:**

Implement transportation routes and parking facilities that enhance Oriental's visual appeal and Town infrastructure needs. Look for opportunities as they arise.

**RECOMMENDATION:**

Anticipate and plan for transportation routes and parking needs that reflect increased tourism and a larger residential population in Oriental.

**ACTION:**

Establish a transportation and parking plan that anticipates increased traffic but also enhances Oriental's visual appeal.

**GOAL #6:**

Expand Oriental's park space and recreational opportunities in established and future neighborhoods.

**RECOMMENDATION:**

Integrate recreational facilities and increase recreational capacity throughout

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¶

RECOMMENDATIONS:¶

¶

1. DEVELOP STORM WATER MANAGEMENT PROGRAMS SUCH AS A VEGETATION MANAGEMENT PLAN AND THE "DUCK POND PARK" PROJECT.¶
2. ENHANCE PATHWAY CONNECTIONS THROUGHOUT TOWN.
3. ANTICIPATE AND PREPARE FOR FUTURE ANNEXATIONS.¶

¶

ACTIONS:¶

¶

1. FIND THE MEANS TO IMPLEMENT THE DUCK POND PARK PROJECT.¶
2. EVALUATE, AND MODIFY AS NEEDED, PLANS, REGULATIONS AND ORDINANCES THAT WILL PROMOTE PATHWAY CONNECTION OF CURRENT NEIGHBORHOODS, BUSINESSES AND FUTURE ANNEXED LAND.¶

¶

PARTIES RESPONSIBLE: MAYOR, COMMISSIONERS, PLANNING BOARD, PARKS AND RECREATION ADVISORY COMMITTEE, MANAGER AND STAFF.¶

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town.

**ACTIONS:**

1. Encourage established neighborhoods which currently do not have public recreational areas to consider park/recreational areas.
2. Regularly update a comprehensive recreational plan for Oriental.
3. Consider a youth-oriented park on or near the 800+ block of Midyette Street.
4. Ensure through regulation that park/recreational space is reserved in future developments and annexations.
5. Seek funding options for enhancing park and recreation areas in Oriental.
6. Maintain and enhance public water access.

**GOAL #7:**

Aggressively pursue grants and other responsible funding opportunities to repair, maintain, and enhance the Town of Oriental.

**RECOMMENDATION:**

Encourage town staff to apply for grants with the assistance of outside agencies and with other appropriate third parties.

**ACTIONS:**

Seek grant opportunities and promote partnerships with appropriate partners for grants and other funding sources.

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**D. Growth and Expansion**

Just as the town has evolved since its inception, changes will come to Oriental. In the long-range vision process the public has spoken clearly that in general they like Oriental the way it is now and hope, regardless of what changes may come, that Oriental will continue as a small waterfront town welcoming a variety of individuals, interests and pursuits.

Oriental's future growth and vitality may be affected by potential environmental changes, such as rising water levels and the strength and frequency of large storms. The town's large estuary location makes it extremely vulnerable to storm surge inundation, wave and wind damage. Oriental's vitality comes from its unique position on the lower Neuse and bisected by three of its tributaries. The setting is what makes this town unique compared to most others.

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**GOAL #1:**

Establish the means to guide growth, expansion, redevelopment and development that adheres to the points brought forward by the public and contained in this long-range vision.

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**RECOMMENDATIONS:**

1. Revise the Town's regulations and ordinances to reflect the Town's Vision and Comprehensive Plan.
2. Adhere to appropriate "Smart Growth" principles\*.

**ACTIONS:**

1. Seek professional planning assistance and appropriate legal advice when making changes to the town's regulations and ordinances.
2. Continue review of the Growth Management Ordinance with a view to simplify, add flexibility and clarity.
3. Consider incorporating proven planning "tools" such as overlay districts for sensitive areas (i.e. Harbor, Working Waterfronts, and Historic Oriental) according to "Smart Growth" Principles.

**GOAL #2:**

Establish a plan in conjunction with the Harbor Waterfront Advisory Committee to anticipate the effects of environmental changes that may impact the vitality of waterfront areas and their future use and development.

**RECOMMENDATIONS:**

1. Promote the lower estuary marine habitats that nearly surround the town and waterfront area.
2. Pursue living shoreline\* solutions in place of hardened stabilization\* where feasible, environmentally friendly building practices, municipal, commercial and residential clean water standards that provide citizens and visitors a safe place to live, boat, fish and swim.

**ACTIONS:**

1. Work with REALTORS® to help inform commercial and residential buyers of potential losses caused by storm damage and ways to mitigate them.
2. Coordinate with governmental and non-profit organizations to help and to fund waterfront projects.

\* See pg 28 for definition.

\* See pg 27 for definition.

\* See pg 27 for definition.

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¶ "Smart Growth" Principles:¶  
 <#>Compact building design¶  
 <#>Create range of housing opportunities and choices ¶  
 <#>Create walkable neighborhoods¶  
 <#>Encourage community and stakeholder collaboration¶  
 <#>Foster distinctive, attractive neighborhoods with a strong sense of place make development decisions predictable, fair, consistent, and cost effective¶  
 <#>Mix land uses¶  
 <#>Preserve open space, farmland, natural beauty and critical environmental areas¶  
 <#>Provide a variety of transportation choices¶  
 <#>Strengthen and direct development towards existing neighborhoods¶

¶ PARTIES RESPONSIBLE: Mayor, Commissioners, Planning Board, Parks and Recreation Advisory Committee, Tourism Board, Water Board, Waste/Recycling Coordinator, Manager, Staff and Legal Counsel¶

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<#>¶ PARTIES RESPONSIBLE: Mayor, Commissioners, Planning Board, Harbor Waterfront Advisory Board, Parks and Recreation Advisory Committee, Manager, Staff ¶

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## PART TWO: CENSUS DATA AND CHARTS

### SECTION 1: COMMUNITY PROFILE, 1990 - 2020

Numbers documented in the charts were obtained from the Bureau of Census American Community Survey data (<https://data.census.gov>). Data for 1990 were not available for many categories.

The 2020 Census was disrupted by the outbreak of Covid, and the ensuing national shutdown. The Census Bureau's Post-Enumeration Survey and Demographic Analysis showed there were under-, over-, and miscounts in the data. For that reason, the data for 2020 overall population includes the margins of error as found in the 2021 American Community Survey 5-Year Estimates (conducted by the Census Bureau annually) and used on [data.census.gov](https://data.census.gov).

#### A. Population - US Census Data for Oriental and Pamlico County

Population - US Census Data					
	1990	2000	2010	2020	2020 ±
Oriental	804	845	900	880	989 ±171
Pamlico County	11,372	12,934	13,144	12,276	12,293 ± N/A

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B. Age Distribution - US Census Data *for Oriental and Pamlico County*

Age (Years)/Sex Distribution - US Census Data				
	1990	2000	2010	2020
<b>Oriental</b>				
<19	N/A	100	91	<del>57</del>
20 – 49	N/A	302	158	<del>121</del>
50+	N/A	473	651	<del>702</del>
<b>Total</b>	<b>804</b>	<b>875</b>	<b>900</b>	<b><del>880</del></b>
Sex (M/F)		419/456	446/454	<del>397/483</del>
<b>Pamlico County</b>				
<19	2,983	2,971	2,625	<del>1,989</del>
20 – 49	4,378	5,880	4,320	<del>3,426</del>
50+	3,950	1,868	6,199	<del>6,861</del>
<b>Total</b>	<b>11,311</b>	<b>10,719</b>	<b>13,144</b>	<b><del>12,276</del></b>
Sex (M/F)	N/A	6,513/6,421	6,710/6,434	<del>6,241/6,035</del>

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C. Household Size and Type - US Census Data for Oriental and Pamlico County

Household Size and Type - US Census Data				
	1990	2000	2010	2020
<b>Oriental</b>				
Own	N/A	353	370	474
Rent	N/A	87	107	137
Vacation/ Recreation	N/A	136	137	NA
<b>Total</b>		<b>576</b>	<b>614</b>	<b>611</b>
Family	N/A	293	293	387
<del>Non-Family</del>	N/A	147	184	224
<b>Pamlico County</b>				
Own	N/A	4,256	4,337	4,045
Rent	N/A	922	1,153	1,075
Vacation/ Recreation	N/A	1,603	1,202	
<b>Total</b>		<b>6,781</b>	<b>6,692</b>	<b>5,506</b>
Family	N/A	3,718	3,724	3,534
<del>Non-Family</del>	N/A	1,460	1,766	1,972

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D. Income Level - US Census Data for Oriental and Pamlico County

<u>Household Income - US Census Data</u>				
	<u>1990</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>
<b><u>Oriental</u></b>				
<u>&lt;\$34,999</u>	<u>N/A</u>	<u>242</u>	<u>139</u>	<u>225</u>
<u>\$35,000 - \$99,999</u>	<u>N/A</u>	<u>199</u>	<u>192</u>	<u>206</u>
<u>\$100,000+</u>	<u>N/A</u>	<u>41</u>	<u>139</u>	<u>180</u>
<b><u>Number of Households</u></b>		<b><u>432</u></b>	<b><u>470</u></b>	<b><u>611</u></b>
<b><u>Pamlico County</u></b>				
<u>&lt;\$34,999</u>	<u>N/A</u>	<u>2,647</u>	<u>2,317</u>	<u>2,114</u>
<u>\$35,000 - \$99,999</u>	<u>N/A</u>	<u>2,200</u>	<u>2,549</u>	<u>2,312</u>
<u>\$100,000+</u>	<u>N/A</u>	<u>307</u>	<u>597</u>	<u>1,080</u>
<b><u>Number of Households</u></b>		<b><u>5,154</u></b>	<b><u>5,463</u></b>	<b><u>5,506</u></b>

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E. Education Level - US Census Data *for* Oriental and Pamlico County,

<u>Education Level - US Census Data (25 yrs and over)</u>				
	<u>1990</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>
<u>Oriental</u>				
< Associate	<u>N/A</u>	<u>82</u>	<u>315</u>	<u>348</u>
Associate	<u>N/A</u>	<u>52</u>	<u>84</u>	<u>96</u>
Bachelor's	<u>N/A</u>	<u>166</u>	<u>258</u>	<u>239</u>
Graduate or Higher		<u>99</u>	<u>157</u>	<u>231</u>
<u>Pamlico County</u>				
< Associate	<u>1,829</u>	<u>7,346</u>	<u>7,207</u>	<u>6,790</u>
Associate	<u>115</u>	<u>617</u>	<u>902</u>	<u>1,053</u>
Bachelor's	<u>72</u>	<u>883</u>	<u>1,044</u>	<u>1,185</u>
Graduate or Higher	<u>19</u>	<u>486</u>	<u>680</u>	<u>967</u>

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F. Commuting Time to Work - US Census Data for Oriental and Pamlico County

<u>Commuting Time to Work - US Census Data</u>				
	<u>1990</u>	<u>2000</u>	<u>2010</u>	<u>2020</u>
<b><u>Oriental</u></b>				
<u>Vehicle</u>	<u>N/A</u>	<u>200</u>	<u>327</u>	<u>250</u>
<u>Walked</u>	<u>N/A</u>	<u>22</u>	<u>8</u>	<u>7</u>
<u>Other</u>	<u>N/A</u>	<u>10</u>	<u>17</u>	<u>0</u>
<u>Works at Home</u>	<u>N/A</u>	<u>22</u>	<u>34</u>	<u>41</u>
<u>Mean Travel Time</u>	<u>N/A</u>	<u>30.8 min</u>	<u>33.5 min</u>	<u>19.7 min</u>
<b><u>Pamlico County</u></b>				
<u>Vehicle</u>	<u>8,626</u>	<u>4,484</u>	<u>782</u>	<u>4,042</u>
<u>Walked</u>	<u>90</u>	<u>154</u>	<u>116</u>	<u>31</u>
<u>Other</u>	<u>145</u>	<u>93</u>	<u>96</u>	<u>79</u>
<u>Works at Home</u>	<u>118</u>	<u>171</u>	<u>144</u>	<u>251</u>
<u>Mean Travel Time</u>	<u>26.1 min</u>	<u>28.9 min</u>	<u>25.7 min</u>	<u>26.1 min</u>

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G. Racial Demographics - US Census Data *for* Oriental and Pamlico County

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Racial Demographics - US Census Data				
	1990	2000	2010	2020
<b>Oriental</b>				
White	N/A	794	823	<del>798</del>
Black	N/A	64	51	<del>42</del>
Hispanic/Latino	N/A	12	10	<del>6</del>
Other (incl. 2 or more)	N/A	5	16	<del>34</del>
<b>Total</b>		<b>875</b>	<b>900</b>	<b><del>880</del></b>
<b>Pamlico County</b>				
White	8,365	9,464	9,828	9,216
Black	2,946	3,178	2,618	2,061
Hispanic/Latino	61	171	412	243
Other (incl. 2 or more)	1,372	121	286	756
<b>Total</b>	<b>12,744</b>	<b>12,934</b>	<b>13,144</b>	<b>12,276</b>

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## PART THREE: RELATED PLANS AND STUDIES

### SECTION 1: PLANS RELATIVE TO THE PHYSICAL DEVELOPMENT AND SOCIAL WELL-BEING OF THE COMMUNITY

Individual plans / documents are located separately at Town Hall.

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### SECTION 2: OTHER PLANS AND STUDIES RECOMMENDED AND APPROVED BY THE TOWN BOARD

- A. CAMA Land Use Plan – created 2004, updated 2007, 2023
- B. Oriental Thoroughfare Plan, August 1988 – NC Dept. Of Transportation
- C. Storm - Water Runoff Study for the Town of Oriental, 1988 and redone by ECCOG 2014
- D. CAMA Plan – original cover included, updated 2023
- E. Long-Range Tree Planting Master Plan, June 1995
- F. Oriental Bicycle Plan, April 2011
- G. Oriental Street Assessment 2018

#### Other Plans and Studies Recommended and Approved by the Town Board

- A. RENA (resilience) study through NCDEQ for recurring flooding
- B. Signed on to Pamlico Flood Mitigation Ordinance and Plan 2021
- C. Dredging projects
- D. Shoreline restoration/acquisition Whittaker Pointe
- E. ADA transportation/accessibility plan study 2023
- F. Visioning the Future of the Harbor Area, November 4, 2006 – Facilitated by ECC (This is a summary of a survey. The complete report is in a separate binder.)
- G. Coastal Initiative Application, June 1988
- H. Oriental Planning Conference, March 1988 (An overview of the Town's assets.)
- I. Trees for Oriental – Implementation Guide, June 1995
- J. Tree Recommendations for Oriental, NC 1997

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## PART FOUR: APPENDICES

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### APPENDIX I: NC STATE STATUTE 160D-501, DEFINING A COMPREHENSIVE PLAN

§ 160D-501. Plans. (a) Requirements for Zoning. – As a condition of adopting and applying zoning regulations under this Chapter, a local government shall adopt and reasonably maintain a comprehensive plan or land-use plan.

(a1) Plans. – A comprehensive plan sets forth goals, policies, and programs intended to guide the present and future physical, social, and economic development of the jurisdiction. A land-use plan uses text and maps to designate the future use or reuse of land. A comprehensive or land-use plan is intended to guide coordinated, efficient, and orderly development within the planning and development regulation jurisdiction based on an analysis of present and future needs.

Planning analysis may address inventories of existing conditions and assess future trends regarding demographics and economic, environmental, and cultural factors. The planning process shall include opportunities for citizen engagement in plan preparation and adoption.

A local government may prepare and adopt other plans as deemed appropriate. This may include, but is not limited to, small area plans, neighborhood plans, hazard mitigation plans, transportation plans, housing plans, and recreation and open space plans.

(b) Comprehensive Plan Contents. – A comprehensive plan may, among other topics, address any of the following as determined by the local government:

- (1) Issues and opportunities facing the local government, including consideration of trends, values expressed by citizens, community vision, and guiding principles for growth and development.
- (2) The pattern of desired growth and development and civic design, including the location, distribution, and characteristics of future land uses, urban form, utilities, and transportation networks.
- (3) Employment opportunities, economic development, and community development.
- (4) Acceptable levels of public services and infrastructure to support development, including water, waste disposal, utilities, emergency services, transportation, education, recreation, community facilities, and other public services, including plans and policies for provision of and financing for public infrastructure.
- (5) Housing with a range of types and affordability to accommodate persons and households of all types and income levels.
- (6) Recreation and open spaces.

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(7) Mitigation of natural hazards such as flooding, winds, wildfires, and unstable lands.

(8) Protection of the environment and natural resources, including agricultural resources, mineral resources, and water and air quality.

(9) Protection of significant architectural, scenic, cultural, historical, or archaeological resources.

(10) Analysis and evaluation of implementation measures, including regulations, public investments, and educational programs.

(c) Adoption and Effect of Plans. – Plans shall be adopted by the governing board with the advice and consultation of the planning board. Adoption and amendment of a comprehensive or land-use plan is a legislative decision and shall follow the process mandated for zoning text amendments set by G.S. 160D-601. Plans adopted under this Chapter may be undertaken and adopted as part of or in conjunction with plans required under other statutes, including, but not G.S. 160D-501 Page 2 limited to, the plans required by G.S. 113A-110. Plans adopted under this Chapter shall be advisory in nature without independent regulatory effect. Plans adopted under this Chapter do not expand, diminish, or alter the scope of authority for development regulations adopted under this Chapter. Plans adopted under this Chapter shall be considered by the planning board and governing board when considering proposed amendments to zoning regulations as required by G.S. 160D-604 and G.S. 160D-605.

If a plan is deemed amended by G.S. 160D-605 by virtue of adoption of a zoning amendment that is inconsistent with the plan, that amendment shall be noted in the plan. However, if the plan is one that requires review and approval subject to G.S. 113A-110, the plan amendment shall not be effective until that review and approval is completed. (2019-111, s. 2.4; 2020-3, s. 4.33(a); 2020-25, ss. 11, 51(a), (b), (d).)

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## APPENDIX II: DEFINITIONS

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### Best Management Practices:

Best practices are a set of guidelines, ethics, or ideas that represent the most efficient or prudent course of action in a given situation.

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Best practices may be established by authorities, such as regulators, self-regulatory organizations (SROs), or other governing bodies, or they may be internally decreed by a management team.

### Ecotourism:

Responsible tourism to nature areas that conserves the environment, benefits locals, and involves interpretation and education.

### Environmental Stewardship:

The responsible use and protection of the natural environment through conservation and sustainable practices to enhance ecosystem resilience and human well-being.

### Hardened Stabilization:

Erosion control practices using engineered structures such as seawalls, bulkheads, jetties, levees, breakwaters, and revetments.

### Hazard Mitigation:

Hazard mitigation is the practice of reducing risks to people and property. Keeping hazard mitigation as part of future planning will allow the town to:

- promote the public health, safety and general welfare of residents and minimize public and private losses due to natural hazards
- reduce the risk and impact of future natural disasters by regulating development in known high hazard areas
- pursue opportunities to reduce the risk of natural hazards to existing developments where such hazards are clearly identified, and the mitigation efforts are cost effective
- expedite post-disaster clean up and reconstruction
- protect fragile natural and scenic areas within the planning jurisdiction

### Living Shorelines:

A protected and stabilized shoreline that is made of natural materials such as plants, sand, or rock. An infrastructure technique using native vegetation

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alone or in combination with low sills to stabilize the shoreline. Living shorelines provide a natural alternative to 'hard' shoreline stabilization methods like rip rap or bulkheads, and provide numerous benefits including nutrient pollution remediation, essential fish habitat structure, and buffering of shorelines from waves and storms. Research indicates that living shorelines are more resilient than bulkheads in protecting against the effects of hurricanes.

**Resiliency:**

The ability of a community to "bounce back" after hazardous events such as hurricanes, coastal storms, and flooding – rather than simply reacting to impacts.

**Smart Growth Principles:**

- Compact building design
- Create range of housing opportunities and choices
- Create walkable neighborhoods
- Encourage community and stakeholder collaboration
- Foster distinctive, attractive neighborhoods with a strong sense of place make development decisions predictable, fair, consistent, and cost effective
- Mix land uses
- Preserve open space, farmland, natural beauty and critical environmental areas
- Provide a variety of transportation choices
- Strengthen and direct development towards existing neighborhoods
- Promote hazard mitigation

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**APPENDIX II: WHITTAKER CREEK RESTORATION PROJECT**

**APPENDIX III: REGIONAL FLOOD MAPS / DAMAGE**

[LINK: Pamlico County Hazard Mitigation Plan - Oriental, North Carolina \(townoforiental.com\) Government>Ordinances and Documents> Pamlico County Hazard Mitigation Plan](#)

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  - B. ¶
  - C. USDA study of flooding on Hodges Street¶
  - D. Dredging projects¶
  - E. ¶
  - F. ¶
  - G. Visioning the Future of the Harbor Area, November 4, 2006 – Facilitated by ECC (This is a summary of a survey. The complete report is in a separate binder.)¶
  - H. ¶
  - I. ¶
  - J. ¶
  - K. ¶
- Comprehensive Plan for Oriental, NC→ 24 Adopted: June 5, 2012¶

**PART THREE - APENDIX¶**

**SECTION 1: Plans Relative to the Physical Development and Social Well-Being of the Community (Individual Plans/Documents are located separately at Town Hall)¶**

**A. CAMA Land Use Plan 2007¶**

Introduction

.....1 2-1.0 – Background

Information.....1 2-1.1 – Characteristics of Existing Land Uses.....2 2-1.2 – Description of Community Growth

A.....5 2-1.3 – Land Suitability.....7 2-1.4 – Public Water Access Sites and Facilities.....7 2-1.5 – Water Quality Conditions.....8 2-2.1 – Summary of Community Concerns and Asset.....10 Exhibit 1 – Summary of Community Assets Chart.....11¶

2-2.2 – Community Vision.....12 2-2.3 – Community Growth Development Goals.....12 Exhibit 2 – Community Growth and Development Goals Chart.....13¶

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