





Anne Arundel County Region 9 Plan

County Council Draft | January 6, 2025

Mayo Peninsula • Galesville• West River• Shady Side • Churchton • Deale • Tracy's Landing• North Beach • parts of Edgewater • Friendship





ans.



HIII

Page left intentionally blank

#### **County Executive**

Steuart Pittman

#### Anne Arundel County Council

Allison M. Pickard, Chair Julie Hummer, Vice Chair Lisa D. B. Rodvien Nathan Volke Peter Smith Amanda Fiedler Shannon Leadbetter

### Planning Advisory Board

Gustav S. Kurtz, Jr, Chair Melanie Hartwig-Davis, Vice Chair Lawrence Blevins Edward Evans Van Mason Elizabeth Rosborg Dawn Stoltzfus\*

#### Stakeholder Advisory Committee Richard Erickson

Cate Bower, Chair Audrey Broomfield, Vice Chair Anthony R. Brent Hamilton Chaney Carla DeWitt

V.K. Holtzendorf Gerardo Martinez Roger Massey Matt Minahan Cathy Oliver William J. Scerbo Nicola Smith-Kea Amelia Whitman

Department of Public Works

Arundel Community Development Services, Inc.

Department of Health

**Fire Department** 

Anne Arundel Community College

Office of Information Technology

Partnership for Children, Youth, and Families Office of Planning and Zoning Office of Transportation Department of Detention Facilities

**Library Services** 

Anne Arundel Economic Development Corporation

Department of Inspections and Permits

Department of Aging and Disabilities Department of Recreation and Parks

**Police Department** 

Office of Emergency Management

Anne Arundel County Public Schools

> Department of Social Services

> > Office of Law

Special thanks to all of the residents and stakeholders who participated in meetings, completed surveys, and provided the County with input to create this plan.

\*Resigned December, 2024

# TABLE OF CONTENTS

INTRODUCTION	6
Overview	
Vision Statement	8
Organization of the Plan	10
Equity in Region 9	12
Our Community, Our Voice	
Key Issues and Recommendations	<u>1</u> 4
EXISTING CONDITIONS	
Region at a Glance	
Region 9 Communities	<u>2</u> 1
NATURAL ENVIRONMENT	
Introduction	
Sensitive Areas	31
Water Quality	
Land Conservation	
Water and Sewer Service	
Septic Systems	
Challenges and Opportunities for the Natural Environment	43
BUILT ENVIRONMENT	44
Introduction	
Housing	
Housing Affordability	
Equity in Housing	
Challenges and Opportunities for Housing	
Land Use and Zoning	
Comprehensive Zoning	67
Challenges and Opportunities for Land Use and Zoning	
Transportation Challenges and Opportunities for Transportation	
Cultural Resources	
Challenges and Opportunities for Cultural Resources	·····
Climate Change and Sea-Level Rise	
Introduction Recreation and Park Facilities	o /
Health, Aging, and Disabilities.	
Public Schools	
Other Public Facilities and Services	
Challenges and Opportunities for Healthy Communities	
HEALTHY ECONOMY	
Introduction	
Existing Conditions	
Challenges and Opportunities for Healthy Economy	

# TABLE OF CONTENTS

IMPLEMENTATION	
Introduction	92
Implementing the Region Plan's Recommendations	
Acronyms	96
Implementing Matrix	
APPENDIX	106
Glossary	
Relevant Plans	114
Development Policy Area and Development Policy Area Overlay Changes	
Planned Land Use Changes	118
Development Policy Area and Area Overlay Changes Map	
Planned Land Use Changes Map	138
Public Involvement & Planning Process	

## Overview

The Anne Arundel County Region Plans are community-driven land use documents that build on the goals, policies, and land use decisions of Plan2040—the Countywide General Development Plan—in smaller areas. The Region 9 Plan (the Plan) evaluates community assets and needs, presents a shared vision for the next 20 years, and makes specific recommendations about planned land use, zoning, environmental protection, and transportation.

The Region 9 planning process began in January 2023 with research and community outreach to solicit information on the assets and needs of the community. This included:

- Launch of a dedicated website for Region 9 (known as the Region 9 Hub site)
- Notification to over 14,000 property owners informing of the process and a link to the Region 9 Hub site
- Research interviews with community members
- Outreach at community events
- Region Plan open house events
- Questionnaire and Feedback Map on Region 9 Hub site.

In the spring and summer of 2023, the Office of Planning and Zoning (OPZ) solicited applications for the Stakeholder Advisory Committee (SAC), a group of 15 individuals representing a variety of interest groups, to provide further insights on their communities and the Region as a whole. The SAC first met in October 2023, and met 11 times at public meetings throughout the process to learn about County initiatives from department staff, exchange ideas, examine existing conditions briefing documents created by OPZ staff, and build consensus on the vision, strategies, and recommended planned land use and zoning changes in this Region Plan. These meetings and other community engagement efforts that occurred throughout the planning process were tracked through the Region 9 Hub site, www.aacounty.org/Region9, and allowed community members to stay up-to-date on planning efforts.

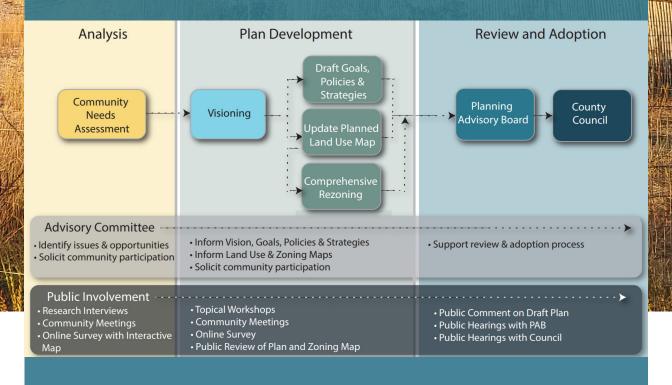
The Plan also draws on public and stakeholder engagement to provide regional strategies and zoning recommendations to address community concerns and opportunities while implementing the goals and policies of Plan2040. To better promote the region planning process and to solicit additional community feedback, County staff attended 18 public events, hosted seven drop-in open house sessions throughout the Region, met with senior citizens, students, and other stakeholders in Region 9, and conducted other outreach efforts. A detailed list of outreach efforts is in Appendix ##: Public Involvement & Planning Process.



## Plan Purpose

The Region 9 Plan provides regional and community scale perspectives on the coastal communities east of MD 2 from Edgewater to North Beach, including the Mayo Peninsula, Galesville, West River, Shady Side, Churchton, Deale, Tracy's Landing, North Beach, and parts of Edgewater and Friendship. The Region Plan implements and enhances the goals, policies, and strategies of Plan2040 and informs a shared vision for the next 20 years. It identifies specific recommendations about land use, zoning, environmental protection, transportation improvements, public facilities, and community design throughout Region 9. Ultimately, the goal of the Plan is to enhance the quality of life of residents and visitors in Region 9 by working towards the shared vision for the Region.

The other key component of the Region 9 Plan is comprehensive zoning. The Region Planning process is the County's fifth comprehensive zoning process and proposes consistency changes to make the Zoning Map more closely aligned with actual development on the ground and the Plan2040 Planned Land Use Map. County staff conducted an analysis of land use and zoning as part of Plan2040 and the Region Plans, and identified key issues that should be addressed to make Plan2040 and zoning more effective development management tools.



## **Vision Statement**

The quality and diversity of the waterways, shorelines, forests, farms, and small communities within Region 9 will be protected, enhanced, and the natural, historical and cultural significances of the area will be respected. Conservation and restoration of natural shorelines and forests will be prioritized to maintain quality of life. Agricultural and maritime industries and a sustainable level of tourism will continue to be key parts of the economy and culture of the Region. Development will be limited, with a focus on redevelopment in existing centers of commercial activity. Each community within the Region will work together to provide equitable access to: economic opportunities, superb schools, recreation, waterways, healthcare, food security, and housing for all community members. Investments in infrastructure will make it safer and easier to access our communities whether walking, biking, driving, or on public transit. Working in partnership with government, businesses, and private individuals, the Region will become more resilient to flooding and climate change. The ultimate measure of success will be the conservation of the unique geographical, cultural, and historical heritage of this Chesapeake coastal community for future generations.

# Developing the Vision

The Region 9 planning process involved a series of public meetings, questionnaires, outreach events, and public engagement that shed light on the community's thoughts on and desires for the future of Region 9. The Region 9 Stakeholder Advisory Committee (SAC) drew from these conversations, informational meetings from County departments, and the SAC's own experiences to develop a shared vision for the future of Region 9. The vision statement is reflected throughout the content of this Plan, and will guide implementation of the Region 9 strategies.

CLEAN UP ATTER

# Organization of the Plan

The Plan provides an introduction to pertinent data that illustrates where there are gaps in infrastructure and amenities, inequities for residents and visitors, and imbalances in policies that facilitate where the Region should grow based on public engagement. This data sets the foundation for understanding the issues that face Region 9. Community descriptions help illustrate each area's assets and special qualities, key needs, and desired character for the future.

The issues identified through an analysis of the data are grouped into four major themes:



These chapters include contextual information and data that help illustrate the challenges and opportunities of Region 9. Given that this Plan builds on the work of Plan2040, the goals, and policies identified in Plan2040 are referenced to provide a brief overview of the priorities in the Region. Goals represent the desired outcome of a future condition; the end state toward which we aim. Goals tend to be general and broad. Policies are statements of intent upon which County decisions are evaluated.

The challenges and opportunities set the stage for the specific strategies. Strategies, also called Implementation Strategies, are specific actions for further study and consideration by the County to accomplish the Plan's goals and policies, address the challenges, and leverage the opportunities. These strategies are listed in the Implementation Matrix found in Chapter 7. In order to facilitate the implementation of this Plan, each strategy includes a performance measure, an implementation mechanism, and a responsible agency so progress can be tracked.

It should be noted that some strategies may refer to other topics. In these situations, some topics, such as housing and jobs, are referenced in multiple goals and policies.

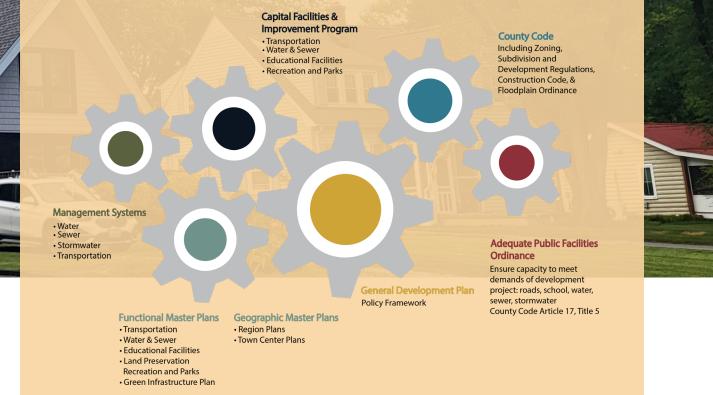


# Relationship to Plan2040 and other plans

The Region Plan is intended to guide County policies and decisions. In accordance with the Land Use Article of the Maryland Code, policies and implementation actions are required to be consistent with or have consistency with Plan2040. The Region 9 Plan furthers the implementation of Plan2040 by providing Region specific recommendations and policies that are consistent with Plan2040. The elected officials and County staff will use the plan to:

- Provide a framework and common goals for all County plans
- Guide policy decisions
- Inform changes to County laws
- Inform the County's resource and budgeting decisions
- Evaluate and measure progress toward achieving Countywide goals

Plan2040 covers a broad range of interconnected topics related to land use. Some topics are addressed through policies in multiple chapters, while others receive more detailed treatment in complementary functional and strategic master plans developed by County departments, including the Department of Recreation and Parks, Anne Arundel County Public Schools, and the Office of Transportation. In this way, Plan2040 connects and coordinates the plans and work of all County programs related to land use. For a brief description of the relevant plans, please see Appendix 8.2.



## Equity in Region 9

Public policy, including policy related to land use, housing, public infrastructure, and public services, has contributed to inequality across the County. Following the recommendations of the Planning for Equity Policy Guide prepared by the American Planning Association (APA), Anne Arundel County has tried to consider equity in all policies.

The APA guide defines equity as "just and fair inclusion into a society in which all can participate, prosper, and reach their full potential."

Unlike equality, which connotes sameness, equity recognizes difference. Equitable policies actively mitigate the disproportionate harm faced by certain communities. In an equitable society, a person's access to basic resources such as education, employment, housing, clean air, clean water, and recreation and parks is not strongly linked to a person's race, ethnicity, or economic class. Region 9 has the opportunity to provide additional access to better schools, employment, transportation alternatives, safe neighborhoods and public amenities. While all of the strategies can be seen in the implementation section, some of the strategies that strive to provide greater equity throughout the Region include:



NE6: Improve efforts to engage Hispanic and African American / Black farmers in agricultural preservation programs.

BE3: Support ACDS in acquiring and rehabilitating properties in the Region for affordable rental and ownership opportunities.

HC6: Evaluate the need for updated facility maintenance and expanded programing at the Lula G. Scott Community Center, Ralph J. Bunche Community Center, and Deale Library. Evaluate potential for a new community center to serve South County with programs focused on youth and senior citizens.

The goals, policies, and strategies by themselves will not resolve all the inequities in the County, but they help establish a commitment to pursuing social and racial equity, with accountable equitable policy to overcome history as the working goal.



# Our Community, Our Voice

Public involvement is foundational to the Region Plan process. OPZ collected information and built on previous outreach efforts including the Small Area Plans and local efforts such as Envision Mayo and Envision Galesville. The public outreach process began with sending notification postcards to the over 14,000 property owners in Region 9 with information about the Region Plan and a link to the dedicated website. OPZ staff conducted in-person research interviews with key stakeholders and hosted in-person and online opportunities for the public to tell the County what they love about their community, what they want to see improved, and their dreams for the future. Major public engagement activities are illustrated below. Summaries of public feedback from engagement activities are provided in Appendices A-E.

In addition to engaging the general public, a Stakeholder Advisory Committee was appointed through County Council Resolution 35-23 to work collaboratively with County staff to develop the recommendations in this plan. The committee included long-term and recent residents, business owners, and representatives of the agricultural and maritime industries. Committee members represented communities throughout Region 9.

Members of the public also provided testimony to the Planning Advisory Board and the County Council through their public hearings and review process. Key themes from public input are summarized below. Summaries of the different outreach efforts are provided in the Appendices.



# Key Issues and Recommendations



### WHAT WE HEARD

Stormwater management, habitat and wildlife protection, protection of forested areas, siltation of creeks, and pollution from septic tanks are concerns for Region 9 community members. Region 9 is largely built out and dominated by single-family residential neighborhoods. County Code restrictions limit the potential to develop diverse housing types.

### WHAT WE RECOMMEND:

Incentivize stormwater management improvements, retrofit and redevelop aging properties, and implement living shoreline projects with a focus on areas at greatest risk of sea-level rise. Increase forest conservation, especially in areas within the Green Infrastructure Network and near sensitive environmental areas. Focus the limited amount of new housing development in Region 9 to areas with adequate infrastructure capacity outside of Critical Areas. Reform the Zoning Code to allow small scale Missing Middle housing types in certain communities where there is existing commercial development and public services.



# Several key issues emerged from the Region 9 SAC members and input from residents that were adressed within Region specific strategies.

Read all of the strategies within each topic area in the Implementation Matrix.



### WHAT WE HEARD

The desire to expand community gathering spaces and education, cultural, and service programs for youth and seniors. Maintain heritage industries and revitalize underperforming commercial buildings and areas.

### WHAT WE RECOMMEND:

Evaluate the need for updated facility maintenance and expanded programing at the Lula Scott Community Center, Ralph Bunche Community Center, and Deale Library. Evaluate the potential for a new community center to serve South County with programs focused on youth and senior citizens. Collaborate with local organizations and businesses to develop and implement a regional approach to tourism focused on nature, history, culture, and recreation that promotes and markets the small and local businesses in the coastal area of Southern Anne Arundel County. Explore improvements to training opportunities for local heritage trades and financial incentives for commercial redevelopment and facade improvements.

## Region at a Glance

Region 9 spans approximately 25,600 acres and is home to 154 miles of the County's shoreline. The Region is home to over 33,000 people who live in the coastal communities east of MD 2 from Edgewater to the County boundary with Calvert County, including: the Mayo Peninsula, Galesville, West River, Shady Side, Churchton, Deale, Tracy's Landing, North Beach, and parts of Edgewater and Friendship.

The population in Region 9 has grown from approximately 30,500 in 2010 to about 33,400 in 2021, according to estimates from the US Census Bureau. This equates to an average annual increase of approximately 0.9% per year. The number of households in the Region increased at a slightly lower rate from about 13,400 to 14,150 over that period. This average annual growth rate is expected to decrease over the next 20 years, with approximately 320 additional households in Region 9 by 2040, according to forecasts developed by the Baltimore Metropolitan Council. This slowing growth rate reflects the limited land available for development and redevelopment in the Region based on environmental restrictions and current zoning.

Region 9 has strong ties to its heritage trades, including maritime businesses along the coast and agricultural businesses further inland. Many of these operations are relatively small with few employees, many of whom are seasonal. There are a few, small commercial nodes throughout the Region including MD 2 and Mayo Road in Edgewater, the intersection of MD 468 and MD 256 in Churchton, and along MD 256 in Deale. There is an opportunity to explore financial incentives for commercial redevelopment and facade improvements in some of these areas, which can lead to more vibrant local businesses, improved stormwater management, and more efficient parking facilities. Additionally, there is an opportunity to better connect visitors with the small and local businesses throughout the Region to enhance regional tourism.

While the coastal areas in Region 9 have pockets of residential development, the western areas tend to be more rural. Approximately 92% of the housing stock in the Region is single-family houses, with the few townhome or multifamily options primarily located in Edgewater. The Region has limited opportunities to increase residential development given the constraints of developing on peninsulas, Critical Area requirements, zoning restrictions, and the community desire to preserve the rural feel of Region 9. However, Region 9 also struggles

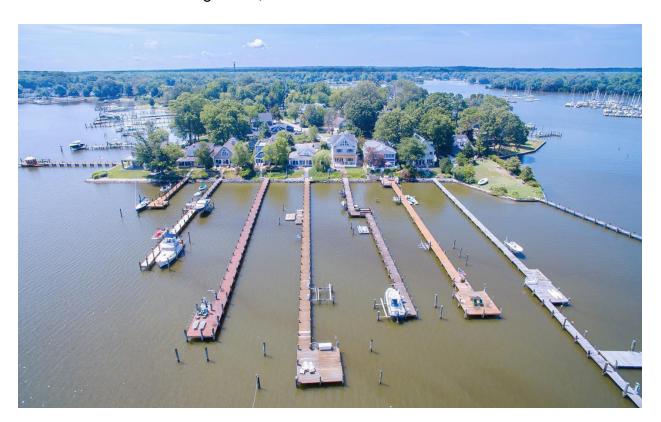


with rising housing costs and limited housing options that make it challenging for young adults, seniors, and lower income families to stay in the area.

Approximately 90% of employed people living in Region 9 commute outside of the Region for work. This traffic is concentrated on the State highways including MD 2, MD 214 and MD 468, connecting to Annapolis, Washington DC and other employment centers. Outside of Edgewater, most of the State and County roads are two lane roads, typically with narrow shoulders. Given the number of peninsulas and the rural nature of the Region, many communities have limited roadway access, and a collision or flooding on a road can leave traffic at a standstill.

Region 9 has limited multimodal transportation options. The County run Gold Route provides service from the Annapolis Westfield Mall to south of the intersection of MD 2 and MD 214 in Edgewater, and the South County Call N' Ride service provides on-demand transportation throughout South County. While there may be sidewalks within a given neighborhood, there are rarely sidewalks connecting residences with areas of interest such as parks or commercial areas. Additionally, due to the winding nature of the roads and the narrow shoulders, it is not safe to walk or bike on many of the roads in the Region.

There are a number of public facilities in Region 9 that draw people to the area. There are two public libraries, the South County Senior Activity Center, the Lula G. Scott Community Center, and 25 County parks including Beverly Triton Nature Park and Rockhold Creek Farm Park. The Smithsonian Environmental Research Center (SERC) and Franklin Point State Park also provide passive recreation opportunities while conserving large areas of land.



## **EXISTING CONDITIONS**

# Population

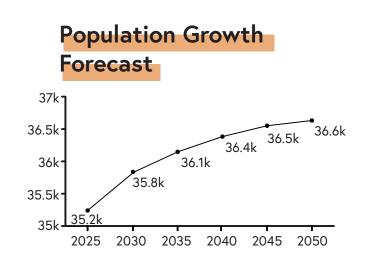
**33,391** Region 9 (County)

590,154 Anne Arundel County

2.9% Two or more races 0.6% Other-0.9% Asian (Non-Hispanic) 6% Black (Non-Hispanic)

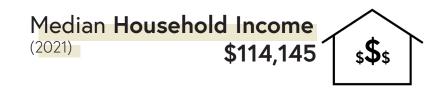
89.6% White (Non-Hispanic) Median Age (2021) 45.3 yrs

Race/Ethnicity Region 9 (2021)

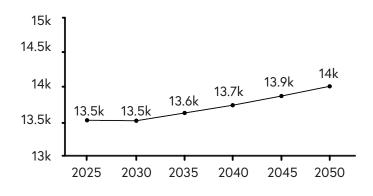




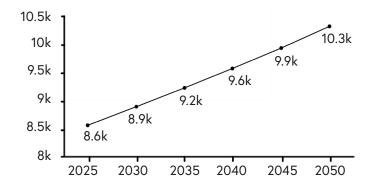
# 74.5% Own homes 25.5% Rent



## Households Forecast



## **Employment Forecast**



# Employment Status 94.3% Employed 5.7% Unemployed

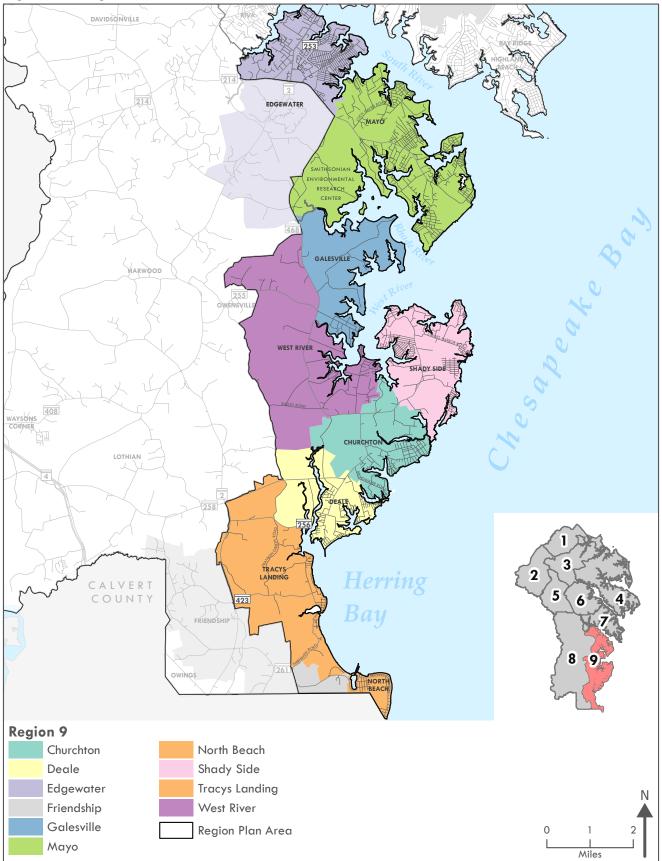
The COVID-19 pandemic has had a dramatic impact on the County prior to the development of this plan. While the long-term ramifications of the pandemic are uncertain at this point, the policies of the Region Plan will support recovery and resilience.

Produced by: Anne Arundel County Office of Planning and Zoning, Research & GIS.

Source: 2023 ESRI Enrichment data, 2020 Decennial Census Data, 2010 Decennial Census Data, unless otherwise noted. Esri develops annual demographic estimates using a variety of sources, beginning with the latest U.S. Census five-year American Community Survey base, then adding a mixture of administrative records and private sources to capture changes TAZ Round 10 Forecasts is considered draft until Baltimore Metropolitan Council adopts it.

## **EXISTING CONDITIONS**

## Figure 1: Region 9



# Region 9 Communities



### Edgewater

At the most northern edge of Region 9 is the Edgewater community, which is divided between Region 8 and Region 9 at MD 214. Parts of the Edgewater community are also located in Region 7. Within Region 9, Edgewater is a peninsula bounded by Beards Creek, Glebe Creek, and the South River. The community is primarily singlefamily residential neighborhoods served mostly by commercial nodes along MD 2 and MD 253. While Edgewater has many thriving businesses, there is opportunity for redevelopment of underutilized and vacant commercial properties, such as the South River Colony shopping center. The former Giant grocery store that was vacant for years was acquired by the County in 2024 and will be redeveloped into a recreation center.

Early settlement in Edgewater was largely driven by London Towne, which was the County seat from 1684-1695 and served as an important trade and tobacco shipping center. Being situated along a river that could accommodate large ocean-going vessels, and access for overland traffic on the colonial road network allowed London Towne to serve as a vital link in north-south travel through the colonies. In the late 17th century, London Towne was a regional hub where transatlantic ships brought enslaved men, women, and children from Africa and the Caribbean on a regular basis. Enslaved people were forced to work for merchants as well as on surrounding plantations and homes in the region until the Civil War. London Towne is now a designated site of remembrance for the Port Markers Project.

Due to its historical development patterns as a port town, Edgewater is one of the most densely developed communities within Region 9. As such, many of the services for South County are located in Edgewater such as the Southern District Police Station and the South County Senior Center. At the same time, the major thoroughfares in Edgewater can be congested as there are high rates of vehicles turning in and out of the shopping centers along MD 2 and Mayo Road. While

### **EXISTING CONDITIONS**

there is a fixed-route bus service through the County Run Gold Line Route that services the commercial areas within Edgewater, this mainly connects to communities north of Edgewater. The land use and zoning recommendations in this Region Plan reflect the community's concern to limit future development to existing commercial areas and provide improved transportation and safety within those areas. Strategies in the Region Plan focused on Edgewater include:

- Provide funding and technical support for communities to design and implement living shoreline projects with a focus on areas at greatest risk of sea-level rise impacts such as London Towne. (NE11)
- The County should partner with State Highway Administration to reduce traffic congestion and improve public safety within the MD 2 Corridor in Edgewater. (BE5)

- In partnership with local property owners and businesses, study the potential for streetscape and parking improvements along Mayo Road in Edgewater to improve safety and accessibility and support economic and community development. (BE12)
- Increase the reliability and frequency of service of the Anne Arundel County Gold bus route. Provide bus shelters and benches at Gold Line bus stops in Edgewater and increase public awareness of the service. (BE16)
- Implement the recommendations identified in the Edgewater Elementary Safe Routes to Schools study. (BE19)





#### Mayo

The Mayo community includes the Mayo peninsula and the northern portion of the Smithsonian Environmental Research Center (SERC). It is bounded to the west by MD 468 from Glebe Bay to where the north branch of Muddy Creek joins the Rhode River. The northern boundary of Mayo is the South River, the southern boundary is the Rhode River, and the eastern boundary is the Chesapeake Bay. While the community is primarily residential with single-family homes, there is limited business development along MD 214.

Much of the early settlement in Mayo consisted of plantations that grew food crops and tobacco using the labor of enslaved workers. After emancipation, many formerly enslaved people remained in Mayo. The St. Mark's United Methodist Church is a predominantly African American church with one of the oldest congregations in the community, gathering before the Hope Chapel was donated from a white church to the Black community in 1872. Additionally, in the 1920s, a Rosenwald School was opened in Mayo to provide education to African American children.

In the early 20th century, the eastern end of the Mayo peninsula became a beach resort destination with the opening of Beverly and Triton beaches. The beaches included pavilions with refreshments and dance floors, and brought hundreds of city dwellers from Baltimore and Washington to the Chesapeake Bay. These beach resorts were segregated even after the 1964 Civil Rights Act, and in the late 1960s when courts ordered the beaches be racially integrated, the owner closed the beaches.

Today, Beverly-Triton Nature Park is at the site of the former beach resort community, and provides walking trails, car top boat launch, and fishing. Another park on the Mayo peninsula is the South River Farm Park, which is currently in the planning phase for capital improvements but will likely include hiking trails, a car top boat launch, and a picnic area.



Many of the challenges faced in Mayo are due to the geographic nature of the peninsula. There are limited transportation options, and a closure along MD 468 or MD 214 can create quality of life and safety concerns. Additionally, Mayo experiences flooding that can exacerbate traffic congestion, lead to human health hazards with septic tanks, and costly damages to property. The land use and zoning recommendations in this Region Plan reflect the realities of living on a peninsula and include:

- Promote conservation of land in the Green Infrastructure Network with a focus on locations most at risk to coastal flooding and sea level rise. (NE1)
- Partner with State Highway Administration to reduce flooding of roads and bridges, with a focus on locations that isolate neighborhoods when they flood, such as MD 214. (B9)
- Conduct sea level rise adaptation plans for Mayo Peninsula and implement recommendations of the plans. (N9)
- Refine the design and construct improvements to MD 214 to reduce traffic congestion, improve bicycle and pedestrian connectivity and safety, and minimize environmental impacts. (BE6)
- Provide off-road bikeways and pedestrian trails to popular destinations on the Mayo peninsula, such as Beverly Triton Beach Park, South River Farm Park, and Loch Haven Park. Provide connections to existing multi-modal infrastructure where possible. (BE21)
- Development of new parks on the Mayo Peninsula should be limited until MD 214 is improved. (HC2)

### Galesville

In the middle of Region 9 is Galesville, a small peninsula community surrounded by Tenthouse Creek and the West River. Galesville is a historic community that was founded in the 17th century, and still has ties to its history through the community's preservation efforts and development patterns, including an industrial area to the north, the maritime industry to the east, light commercial development along Main Street, and low density residential development throughout the community.

Many of the people that settled in the West River area in the early- to mid- 17th century became Quakers, and the meeting house once stood adjacent to the Quaker Burying Ground at the northeast corner of Galesville Road and MD 468. The area was mainly agricultural until the Civil War, when watermen began to settle in the greater region and harvest oysters, fish, and crabs. Oyster packing houses, canneries, and related industrial maritime operations in and around Galesville sustained many residents, and businesses boomed in the mid 20th century before declining in the 1990s. Additionally, there were many watermen in the community, including the Hartge family who began a boat building legacy in the mid-19th century.

The West Benning Road corridor along Tenthouse Creek was established by formerly enslaved people after the Civil War. Henry Wilson, who was manumitted (released from the bonds of slavery) in 1828, was the first African American landowner in Galesville. He purchased a two-acre property in 1865, followed by an additional 25 acres in 1871. His house still stands adjacent to the Hot Sox Field at Wilson Park. In 1929 the Galesville Rosenwald School, a schoolhouse for African American children, was opened in the area and remained an active school until racial integration in 1956. The building of the Rosenwald School was restored and is currently used as the Galesville Community Center Organization.

Galesville still has strong ties to its maritime heritage. Community members are working to improve and better connect the Galesville Wharf with the rest of the community to provide safe walking and biking infrastructure along the waterfront. Additionally, there is a bike lane planned for Main Street which can better connect residents within the community and to the greater Region 9. While there are few infill lots within Galesville, there is an opportunity to redevelop some of the lots along Main Street to provide updated amenities and streetscaping that reflect the small-scale historic village center.

Strategies in the Region Plan focused on the Galesville community include:

- Increase public education efforts on preparedness for coastal flood events, especially on the Mayo Peninsula, Galesville, Shady Side, and Deale. (NE7)
- Partner with the State Highway Administration to improve public safety and traffic flow and the intersection of MD 255 and MD 468. (BE8)
- Invest in improvements along Main Street and Riverside Drive in Galesville to support community revitalization and public safety, including paths to and along the waterfront. (BE13)
- Develop and implement strategies to address parking needs during events and busiest times of the year on the Mayo Road corridor in Edgewater, Main Street in Galesville, and Deale. (HE2)

### **EXISTING CONDITIONS**



### West River, Shady Side, Churchton, and Deale

The Deale/Shady Side Peninsula, which includes the communities of Churchton. West River, Shady Side and Deale, was historically called the Great Swamp. It is a low-lying peninsula with numerous streams and extensive tidal and non-tidal wetlands. The area is predominantly forested with residential communities generally located along shorelines and tidal inlets. Large areas are conserved in public parks including Franklin Point State Park, Jack Creek Park, and Deep Cove Natural Area, and privately owned lands set aside as open spaces in subdivision plats or through voluntary conservation easements. There are small centers of commercial activity in Churchton at the intersection of MD 468 and MD 256, in Shady Side near Snug Harbor Road and Woods Wharf Road, and in Deale along MD 256 between Tracys Landing Road and Bay Front Road.

The history of the area is closely tied to the interface of land and water. Early Native Americans camped, hunted and fished in the area. Colonial settlers established coastal fishing and trading communities that formed a strong maritime community. Steamboats brought thousands of visitors to boarding houses and hotels in Chalk Point, Shady Side, and Deale in the late 1800s. In the mid 1900's, the area's proximity to Baltimore and Washington inspired the development of beachside vacation and weekend cottage communities such as Avalon Shores, Snug Harbor, Cedarhurst, Franklin Manor, and Mason's Beach.

A strong sense of African American heritage is evident in the Deale/Shady Side peninsula's community as well, through historic churches, schools, cemeteries, the beach communities of Cedarhurst and Columbia Beach, and

### **EXISTING CONDITIONS**

summer boarding houses. Some of the oldest African American communities in the County can be found in Shady Side. The 1860 Martenet map marks two "African Church[es]" in close proximity near Chalk Point Road, which no longer are standing but their record demonstrates an established community prior to Emancipation. The Franklin United Methodist Church is one of the oldest Black Methodist congregations in the County. Many of today's residents descended from enslaved Africans that arrived during the earliest periods of settlement in the Shady Side area and toiled on plantations until many were manumitted in the 19th century. Previously enslaved individuals were among the earliest land owners beginning in the early 19th century and their names, such as Crowner, Dennis, Matthews, Thompson, Johnson, Gross, Holland, and Brown, can be seen on street signs in the area and are well represented amongst the residents.

In the 1960's and 1970's, with a general decline in the oystering and fishing industries, more weekend cottages were converted to full time homes, and new residents moved into the area. The growth in population exceeded the capacity of septic systems and the high water table led to a serious public health hazard in many communities. The Broadwater sewage treatment plant was constructed to resolve the problem, and additional capacity was provided to support a significant increase in the local population. During this time, when local attitudes were more favorable to increased residential development, large parcels of land throughout the community were zoned for residential uses. Attitudes have changed regarding growth and development in the area with an awareness of the negative impacts that can occur to the community's culture, health of the environment, and quality of life. The land use and zoning recommendations in this Region



Plan reflect the strong community concern to limit future development, conserve the natural environment and sense of place, and protect the heritage industries related to agriculture and maritime trades. Strategies in the Region Plan focused in the Deale/Shady Side communities include:

- Prioritize conservation of natural areas, with a focus on flood prone areas such as forested wetlands and coastal areas. (NE1 and NE2)
- Partner with State Highway Administration to reduce flooding of roads and bridges, with a focus on locations that isolate neighborhoods when they flood, such as MD 468 near the Lula G. Scott Community Center. (BE 9)
- Establish a special designation that supports financing for local businesses to invest in building improvements and reuse of vacant buildings in the village centers including Churchton and Deale. (HE 1)
- Develop and implement a regional approach to tourism focused on nature, history, culture, and recreation that promotes and markets the small and local businesses in the coastal area of Southern Anne Arundel County. (HE4).





### Tracys Landing, Friendship, and North Beach

The southern portion of Region 9 consists of Tracys Landing, North Beach, and a portion of Friendship. The area is mainly rural, with large tracts of forested and agricultural land. Areas that are developed more densely tend to be residential communities developed at the site of historic beach resort communities, as is the case with Fairhaven and Rose Haven. Due to the rural nature of the area, there tends to be few community oriented spaces such as schools, parks, or post offices. There are relatively few commercial services that are not associated with the maritime industry.

Much of the area was settled by Europeans in the early to mid 17th century and became a strong agricultural producing region with tobacco as its chief crop, but corn and grains were also harvested. The close proximity to the Chesapeake Bay and the Patuxent River, including access to one of the first ports in the Maryland Colony located on the north end of Herring Bay, provided farmers access for regional and trans-Atlantic shipping. This close proximity to the water also resulted in a strong maritime industry for the commercial fishing and shipping trades. By the late 1800s, steamboats became the main way to transport tobacco and produce as well as oysters, crabs, and fish to commercial markets. The steamboat also transported passengers to recreational opportunities, and brought thousands of visitors to the beach resort communities in Region 9. Some beach resorts were built in response to steamboat popularity, for example, the Weems family built a hotel at Fairhaven (in the Tracys Landing community) in the 1900s so that folks could travel there directly on their steamboat line that was established in 1817. The maritime industry continues to thrive in Tracy's Landing and North Beach today, providing many local jobs and serving as a pillar in the local economy.

Tracys Landing and Fairhaven still have ties to the agricultural past. A number of properties are involved in agricultural and woodland preservation. However, many of the historic agricultural outbuildings, such as tobacco barns, are threatened as they have become an obsolete agricultural structure. Additionally, there are scenic and historic roads throughout the southern portion of Region 9 where development is reviewed by the Cultural Resources Section of the Office of Planning and Zoning. These roads include Franklin Gibson Road, MD 2, Town Point Road, Fairhaven Road, Leitch Road, and MD 261. These roads are noted as deserving the highest level of protection, and may require additional protections beyond what currently exists in the County Code.

Due to the rural nature of these communities and the fact that most of Tracy's Landing and Friendship are not currently and will not be served by public sewer in the future, limited growth is anticipated in these areas. North Beach and the coastal areas of Friendship and Tracy's Landing are susceptible to flooding and sea level rise. Additionally, given the amount of waterfront in these communities and the vulnerability of waterfront properties to sea level rise, there may be an opportunity to increase public water access. The land use and zoning recommendations in this Region Plan reflect the communities' desires to improve transportation safety while maintaining the rural character of the area. Strategies in the Region Plan focused on Tracy's Landing, Friendship, and North Beach include:

- Evaluate and, if feasible, revise the County Agricultural Preservation Program to preserve farms under 50 acres and allow more flexibility of uses, such as agri-tourism. (NE4)
- Evaluate and, if feasible, expand the Rural Legacy Area and Priority Preservation Area boundaries to include more land, particularly in the southeast corner of the County. (NE5)

- Improve efforts to engage Hispanic and African American / Black farmers in agricultural preservation programs. (NE6)
- Conduct sea level rise adaptation plans for Herring Bay and implement recommendations of the plans. (NE9)
- Study the potential to allow for more worker housing on farms (BE 2.1.f)
- Partner with the State Highway Administration to implement improvements to MD 261 in Rose Haven to address flooding, water quality, and safety concerns. (BE11)
- Collaborate with the State Highway Administration to implement improvements to MD 261 between North Beach and Herrington Harbor to reduce the chance of communities being isolated during flood events. (BE9)

## Introduction

The natural environment is one of the most defining characteristics of Region 9. In public comments and SAC meetings, people's appreciation and concern for the natural environment was a top priority. Region 9 runs along the shoreline of the Chesapeake Bay and the South and West Rivers. Approximately 50% of the land in Region 9 lies within 1,000 feet of tidal waters and is covered by the Chesapeake Bay Critical Area overlay. The Region is crossed by numerous creeks and its low lying topography includes many forests and wetlands. Environmental resources are cherished by the community and also threatened by the development of the Region. Important environmental issues for the Region include pollution from failing septic systems, stormwater management, and flooding. These issues are all expected to worsen with more intense rainstorms associated with climate change and sea-level rise.

"The high tides are getting higher and more frequent, with more flooding further back onto property." -Community member

> Prioritizing environmental conservation is a fundamental principle of the Region 9 plan. This underlies strategies related to land use and development, transportation, and sewer infrastructure as well as strategies related to shorelines, forests, and water quality.

> This chapter will focus on sensitive areas including streams and their buffers, the 100-year floodplain, wetlands and steep slopes; forests; land conservation; water quality; sewer and septic systems, and climate change.

"Rural small town feel set on the Chesapeake Bay." -Community member

Plan2040 set a strong framework with six primary goals for protecting natural resources in the County.

- Goal NE1: Preserve, enhance, and restore sensitive areas, including habitats of rare, threatened, and endangered species, streams, floodplains, tidal and non-tidal wetlands, bogs, shorelines, steep slopes, and all applicable buffers.
- Goal NE2: Improve and protect surface water quality by reducing impacts from stormwater runoff, wastewater discharge, and septic systems.
- **Goal NE3:** Retain existing forest cover, increase forest replanting efforts and increase urban tree canopy.
- Goal NE4: Expand, enhance and continue to protect the County's greenways, open space, rural areas, and the Priority Preservation Area.
- **Goal NE5:** Ensure the safe and adequate supply of groundwater resources and wastewater treatment services for current and future generations.
- **Goal NE6:** Create resilient, environmentally-sound and sustainable communities.

"This is the most beautiful part of the County with many forests and farms." -Community member

### NATURAL ENVIRONMENT

The Region 9 SAC supports the Plan2040 Natural Environment goals, policies, and strategies. The committee emphasized the need for the County to continuously improve efforts to:

- Strictly enforce environmental requirements.
- Increase financial subsidies to support willing property owners to upgrade septic systems or connect to public sewer where available.
- Partner with and empower local communities to conserve land, manage stormwater runoff, and install native plants to improve wildlife habitat.
- Provide technical and financial resources to private landowners to increase

## Sensitive Areas

"[Need] greater protection laws of what forest and wetlands we have left. Effective enforcement of the laws protecting our environment." -Community member



Region 9 includes portions of the South River, Rhode River, West River, and Herring Bay Watersheds (See Figure 2). The landscape of the Region is largely rural with forest and agricultural lands, with relatively small developed communities. The Region has greater percentage of tree canopy and land mapped in the Green Infrastructure Network and less impervious surface compared to the entire County (see Table 1).

Characteristic	Region 9	Countywide
Tree Canopy	62.0% (17,082 acres)	56.7% (150,372 acres)
Impervious Surface	10.0% (2,748 acres)	16.5% (43,808 acres)
Land in Green Infrastructure Network	55.7% (15,360 acres)	40.5% (107,509 acres)

### Table 1. Key Environmental Characteristics of the Region

Protection of the Region's streams and their associated buffers, floodplains, wetlands and steep slopes are important in providing aquatic and wildlife habitat, stormwater management, filtration, flood and erosion control, and storage capacity for high rain flows; protecting surface and ground water quality; reducing nutrients from runoff; and recharging groundwater.

The County protects its natural resources through a series of development requirements, which are outlined in Table 2. While there are thousands of acres of sensitive environmental features that are protected through the Critical Area program (see Figure 3) and development regulations for streams and floodplains, there is still untreated stormwater runoff that travels downstream to the Chesapeake Bay. Much of this runoff comes from the large number of residential, commercial, and industrial properties that were developed before modern stormwater management practices.

## Water Quality

The primary water quality impacts in Region 9 are from excessive amounts of nutrients (nitrogen and phosphorus) and sediments<sup>1</sup>. High levels of nutrients contribute to large algae blooms that decrease clarity of the water and lead to low dissolved oxygen levels when they die off and decompose. The major sources of nutrients are from stormwater runoff, septic systems, agriculture, and wastewater treatment plants. Studies indicate that septic systems contribute approximately eight times more nitrogen per gallon of wastewater than sewer systems. High levels of sediments from erosion and runoff also decrease the water clarity and impact fish, crabs, and other aquatic life.

To address water quality challenges, the County's Phase III Watershed Implementation Plan (WIP) tracks the nutrient and sediment load reductions allocated to the County by the State for achieving the Chesapeake Bay Total Maximum Daily Load (TMDL). The Phase III WIP provides a road map for the numeric and programmatic commitments of the County to achieve the Bay's dissolved oxygen, water clarity/submerged aquatic vegetation, and chlorophyll-a standards.

The County's approach to meeting these commitments involves stormwater management, stream restoration, upgrades to wastewater treatment systems, and conversion of septic systems. With funding from a stormwater runoff fee, the County Bureau of Watershed Protection and Restoration has completed 80 stormwater retrofit projects in Region 9 and 82 stream restoration projects (see Figure 2 - watershed figure). The County provides funding assistance for property owners who connect septic systems to public sewer, and/or upgrade their on-site sewage disposal systems within the existing or planned sewer service areas. Septic systems are discussed in the Septic Systems section within the Natural Environment Chapter.

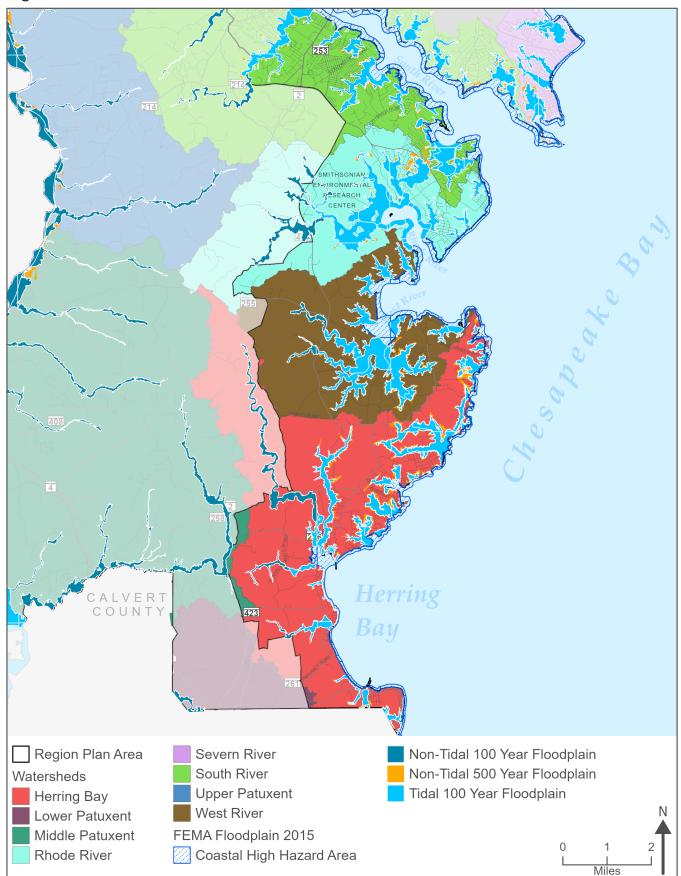
The Anne Arundel Soil Conservation District works with agricultural landowners to provide guidance and engineering services to keep soil and nutrients on the land. The Soil Conservation District assists agricultural landowners with creating soil conservation and water quality plans, providing technical assistance in design of agricultural best management practices (BMP), and assisting with funding programs to implement BMPs. The office currently works with approximately 400 agricultural cooperators throughout the County.

The County's General Development Plan (Plan2040) established goals and policies to address water quality Countywide. Goal NE4 focused on improving and protecting water quality by reducing impacts from stormwater runoff, wastewater discharge, and septic systems. There are also specific policies and strategies within Plan2040 to implement that goal.

<sup>1</sup> South River Watershed Study, Anne Arundel County, November 2008; West and Rhode Watersheds Assessment, Anne Arundel County, December 2016; Herring Bay, Middle Patuxent, and Lower Patuxent Watershed Assessment, June 2018.

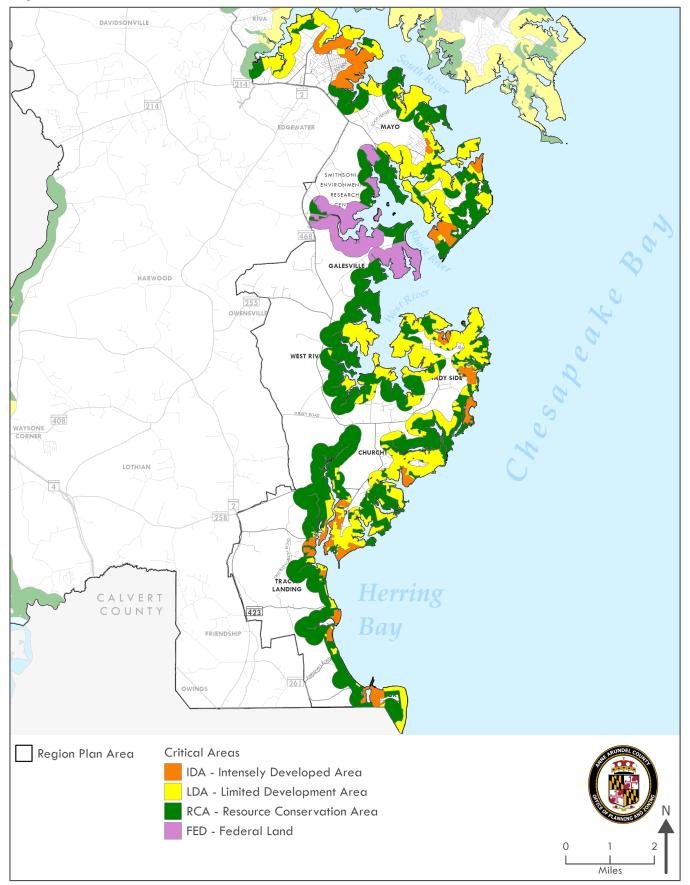
## NATURAL ENVIRONMENT

## Figure 2: Watersheds



## NATURAL ENVIRONMENT

## Figure 3: Critical Area



# Land Conservation

Region 9 includes several large protected natural areas including the Smithsonian Environmental Research Center (SERC), Franklin Point State Park, multiple County parks and privately-owned properties conserved through agricultural or conservation easements. Many of these areas are part of the County's Green Infrastructure Network, a connected network of the largest, contiguous natural areas in the County (see Figure 4).

Private landowners, nonprofit organizations (including the Magothy River Land Trust, Scenic Rivers Land Trust, and Chesapeake Bay Foundation), as well as Federal, State and County agencies are all engaged in efforts to conserve natural lands in the Region.

Despite the number of conservation tools available, there are gaps when it comes to preserving smaller farms or farms that engage in more modern uses, such as agritourism. The Natural Environment strategies in this plan include recommended actions to improve the effectiveness of these existing land conservation efforts.

In addition to the strategies outlined, the Region 9 Plan encourages the County to continue exploring possibilities for further land acquisitions that promote land conservation, educational opportunities, and/or address community needs. As noted in the following chapters, the Region's shorelines, maritime and agriculture industries, as well as the historic past, can provide many residents and visitors with meaningful experiences. The County should continue to examine suitable areas, such as the Discovery Village, where residents and tourists alike can experience the history of the County. Discovery Village, for example, provides opportunities to increase tourism throughout the Region as well as provide eductional opportunites to learn about the area's historical significance or expand the skill sets of people working in the maritime trades.



### Helping Property Owners and Communities Care for the Environment

There are multiple nonprofit organizations as well as State and County programs that provide resources for private property owners and community groups to manage their land to improve water quality and wildlife habitat. These include:

- The Watershed Stewards Academy provides training, technical assistance, and funding to plant native trees, shrubs, and wildflowers and install rain gardens on private property and congregational grounds.
- The Arundel Rivers Federation monitors water quality and partners with communities to implement stream and shoreline restoration projects.
- Maryland Department of Natural Resources provides technical assistance to prepare management plans for forests over five acres. Participation leads to reduced property tax assessment.
- Watershed Protection and Restoration Fee Credit Program: Eligible property owners have the opportunity to reduce their watershed fees by up to 50% for proactive stormwater runoff controls such as installing rain gardens or cisterns.
- The Waterfront Homeowners Guide provides information and resources for waterfront property owners in Anne Arundel County to responsibly steward their property.
- Scenic Rivers Land Trust: Private, nonprofit organization that helps land owners conserve the legacy of their land through conservation easements, which can provide Federal, State, and County tax benefits.
- Agricultural and Woodland Preservation Program: County program provides funding to conserve working farms and forests.



#### NATURAL ENVIRONMENT

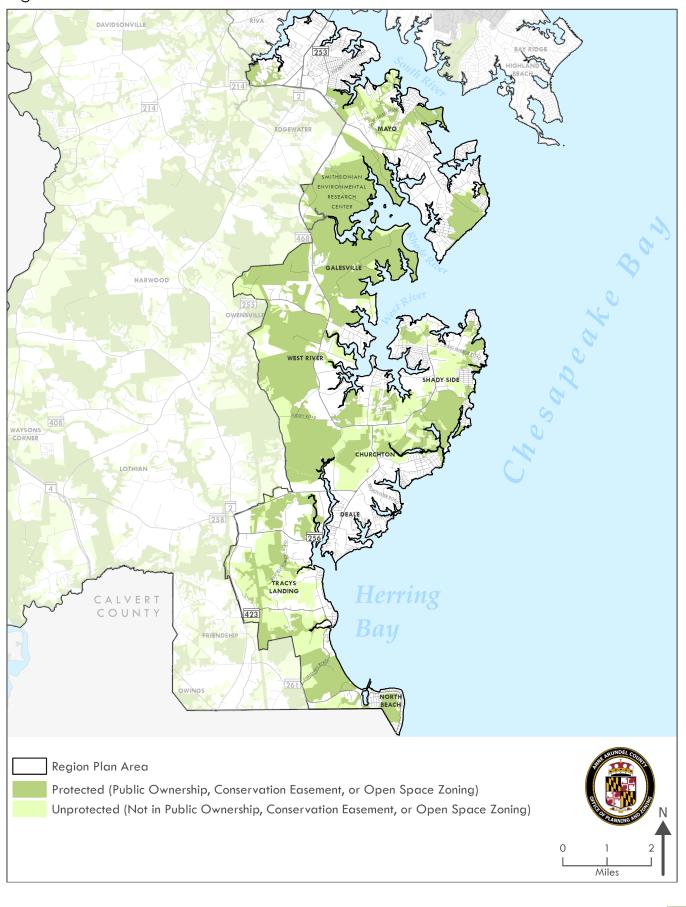


Figure 4: Green Infrastructure Network

# Current Environmental Requirements

The Anne Arundel County Code contains requirements related to natural features including streams, wetlands, floodplains and forests that apply across the County. Many of these requirements were updated and made more rigorous in the last twenty years. The following table lists some, but not all, key natural features requirements. The County requirements complement Federal and State laws and regulations.

Feature	Regulations	County and/ or State Code Reference(s)
Critical Area	Land within 1,000 feet of tidal waters regulated by Critical Area provisions in County Code and State law and regulations. Regulations vary between three designated zones (Intensive Development Area, Limited Development Area, and Resource Conservation Area). Includes limits on impervious cover, protection of 100-foot upland buffer from tidal wetlands and waterways, and habitat protection areas (including waterfowl staging and concentration areas, colonial waterbird nesting sites, threatened and endangered species, and anadromous fish spawning areas).	17-8-101, et. seq. 18-13-101, et. seq. Code of Maryland Regulations, Title 27
Steep slopes	Development prohibited on slopes that are 25% or greater (or 15% in Critical Area) that meet the area and height thresholds.	17-6-404
Forests	Forest conservation regulations establish a process and requirements for subdivision and development projects. Requirements include, but are not limited to, forest stand delineation, thresholds for forest clearing, and protections for Priority Forest Retention Areas, including prohibition of clearing forests over 75 acres in size.	17-6-301
Nontidal wetlands	Development prohibited in wetlands and 25-foot wide buffer.	17-6-402
Streams	Development prohibited in 100-foot wide buffer for perennial and intermittent streams.	17-6-403
Bogs	Multiple provisions including development prohibition in bog and contributing streams. Development limitations within 100-foot buffer, 300-foot buffer (limited activity area) and the contributing drainage area.	Article 17, Title 9
Floodplains	Development limited, including requirements for easement or dedication of floodplain areas to the County through the subdivision process.	Article 16, Title 2 17-3-701
Stormwater Management	State law and County Code requires new development to implement Environmental Site Design to the Maximum Extent Practicable. This standard requires site planning and stormwater management techniques that conserve natural features and drainage patterns and minimize impervious surfaces.	16-4-101, et. seq; Code of Maryland Regulations 26.17.02.08
Forest Interior Dwelling Species (FIDS)	FIDS require large forest areas to breed successfully and maintain viable populations. A FIDS habitat is any forest tract that is greater than 50 acres with at least 10 acres that is 300 feet or more from the nearest forest edge, or a riparian forest that is at least 300 feet in total width and greater than 50 acres in total forest area. Mitigation is required based on impact to the number of acres of FIDS habitat.	17-8-603 18-9-204

Table 2. Summary of Key Natural Features Requirements in County Code

# Water and Sewer Service

Except for Edgewater, Region 9 relies on private wells for drinking water. Well water in the area is drawn from the Aquia and Magothy Aquifers. Studies indicate that water levels in the aquifers are lowering over time. Groundwater levels appear to be declining due to increased withdrawal rather than drought.

Edgewater, Mayo, Galesville, Shady Side, Deale, Churchton, and Rose Haven are served by public sewer, while the remainder of Region 9 relies on septic systems to manage wastewater (see Figure 5). Provision of public sewer in Region 9 is intended to address public health and environmental concerns, not to promote increased development.

Mayo has a STEP (Septic Tank Effluent Pumping) system which is a combination of traditional sewer and septic system. In a STEP system, the liquid effluent is pumped to a treatment plant, and the solids are held in the tank. The County owns the tanks and is responsible for collecting the solids. The tanks have an average life cycle of approximately 40 years. The County began updating the tanks in Fiscal Year 2025.

Septic tank effluent from the Mayo service area is pumped to the Annapolis Water Reclamation Facility (WRF) for treatment and disposal. Wastewater treatment at the existing Mayo WRF was discontinued and the Mayo WRF pumping station was converted into a regional pumping station capable of pumping the ultimate design peak flow of 3.58 million gallons per day (MGD) from the Mayo peninsula to the Annapolis WRF. The Wastewater Flow Projection Tool indicated that the 2050 average daily flow for the Annapolis WRF would be approximately 10.16 MGD. At the current rated capacity there is no immediate concern regarding additional capacity requirements in this sewer service area (SSA).

The transition to treating the liquid effluent from Mayo at the Annapolis WRF along with other system improvements has significantly decreased the amount of system overflows in Mayo. Heavy rainfalls, which are increasing in intensity and frequency, used to regularly cause septic backups as the rain water flooded yards and entered the system. The increased volume in the system can overwhelm the pumping stations around the Mayo peninsula, causing the backups which pose a human health hazard and reduce water quality. With the upgrades to the system, there have been less septic backups and the pump out volumes on the Mayo peninsula have significantly decreased.

The developed areas of Shady Side, Deale, and Churchton are served by the Broadwater WRF which has a capacity of 2.0 MGD. Based on the results of the AACO Wastewater Flow Projection Tool, 2050 average daily flows will be approximately 1.35 MGD. At the current rated capacity there is no immediate concern regarding additional capacity requirements in this SSA. The Broadwater facility is considered to be adequately sized to service development within the existing and planned service categories with the current land use and zoning.

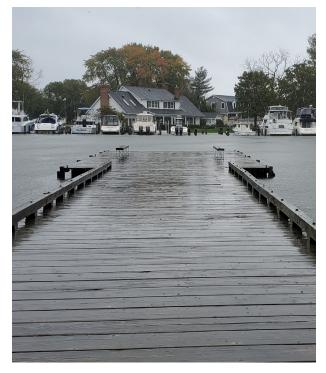
The communities of Rose Haven and Holland Point have public sewer service to approximately 400 dwelling units and commercial developments including a marina, commercial strip center, restaurant and motel through an intra-jurisdictional agreement, executed between Anne Arundel County and the owners of the Chesapeake Beach Wastewater Treatment Plant in Calvert

#### NATURAL ENVIRONMENT

County. The major infrastructure components are currently sized to handle the anticipated flows within the current planning period.

The Smithsonian Environmental Research Center is served by a wastewater treatment and disposal system that is federally owned and operated. The subsurface discharge system has a 30,000 GPD capacity.

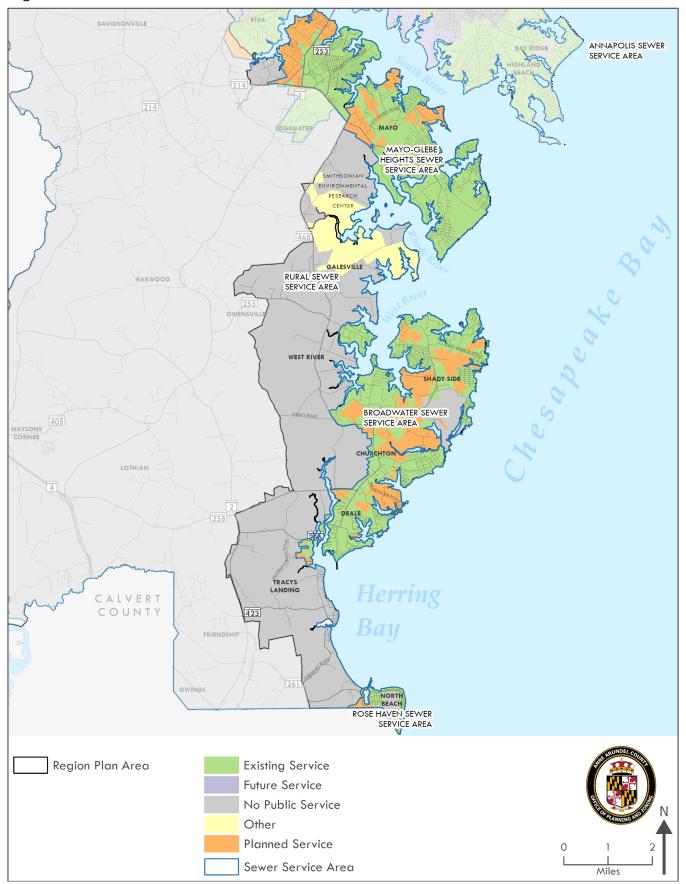
The County's Phase II WIP included wastewater nutrient reductions through the implementation of enhanced nutrient removal (ENR) and the County-owned water reclamation facilities (WRFs). After investing in over \$250 million, all ENR treatment plant upgrades are complete and operational as of 2017. WRF performance is well below nutrient allocations.





#### NATURAL ENVIRONMENT

#### Figure 5: Sewer Service



## Septic Systems

Septic systems are an important concern in Region 9 with implications related to water quality, land use, and economics. Historically, housing and commercial development in the Region relied on septic systems to manage sewage. As the area grew, public health and water quality concerns arose related to contamination of groundwater and failing septic systems in areas with shallow groundwater. The wastewater reclamation facilities described previously were constructed to address those issues. There has been a mix of opinions in the public about the impacts of those facilities. The facilities have reduced the pollution impacts from wastewater. However, there is concern that the ability for properties to connect to sewer has allowed for more development, especially on lots that would not pass a percolation test for a septic system. There are also concerns about the high costs that communities must pay to be able to connect to the public sewer system.

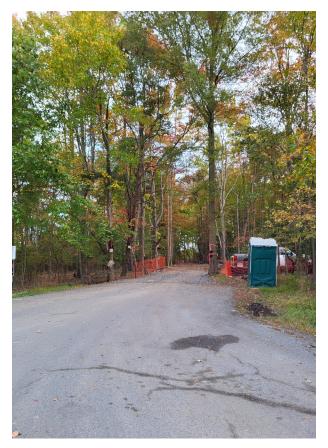
The County has worked with communities to lower the costs of connecting to public sewer or to upgrade septic systems to remove nutrients. The County convened a Septics Task Force in 2017 to assist in the development and implementation of a septic to sewer conversion program. The Task Force final report includes the following recommendations:

- Improve the application process so it is affordable, fair, and understandable for residents and financially stable for the County.
- 2. Prioritize areas where communities offer the most benefit to connecting to public sewer including focusing on areas identified as wastewater management problem areas, parcels within the Critical Area, proximity to existing sewer infrastructure, and risk to sea level rise

 Reduce the costs borne by property owners, including deferring a portion of owner charges until property transfer and County increasing contribution, including seeking State Bay Restoration Fund grants.

The County implements the Septics Task Force recommendations through the "Our wAAter" program. Details of the program can be found at ourwaater.aacounty.org

The Region 9 SAC had numerous discussions on septic systems and the majority of the group indicated support for reducing costs for owners to connect to public sewer, empowering communities to decide if they want to connect, and simplifying the process. These ideas are consistent with the recommendations of the Septics Task Force.



# Challenges and Opportunities for the Natural Environment

#### Challenges

- Impaired water quality. The high number of septic systems, developments that predate modern stormwater management requirements, and agricultural runoff are key pollution sources.
- Extensive shoreline armoring. Previous shoreline armoring to manage erosion leads to loss of intertidal habitat.
- Coastal flooding and sea level rise. Sea level rise impacts private property and residences, natural areas, roads and bridges, water, sewer, and septic systems, and historical resources.
- Loss and fragmentation of natural lands. Impacts wildlife, stormwater management, and the physical character of communities.
- Declining groundwater levels and risk of saltwater intrusion.

#### Opportunities

- Community collaboration. Increase community education and engagement on environmental issues. Continue to build partnerships among community groups and nonprofit organizations (such as Watershed Stewards, Arundel Rivers Federation, and Advocates for Herring Bay), schools, and the County to achieve environmental goals.
- Forest conservation. Encourage opportunities to increase forest conservation especially in areas within the Green Infrastructure Network and near sensitive environmental areas.
- Improved stormwater management. Implement stormwater management and stream restoration projects that improve water quality and habitat, and provide public education and recreational benefits.
- Environmental site design. Promote redevelopment of aging properties over greenfield development to meet housing and economic needs while minimizing environmental impacts.
- Enhanced shoreline protections. Enhance community engagement opportunities relating to education and projects to enhance living shorelines and provide greater protection for communities adjacent to tidal waters.

## Introduction

The development pattern of Region 9 is shaped by its history and location along the Chesapeake Bay and its tributaries. The area is historically developed with farms and fishing villages which continue to characterize the landscape and culture of the Region. In the early 20th Century, steamboats and an increase in automobile use supported development of summer resort and beach communities along the shorelines. Over time, the summer cottages were redeveloped as year-round homes and more suburban neighborhoods and commercial centers were built.

This chapter focuses on housing, land use, zoning, transportation, climate change and sea-level rise, and cultural resources within Region 9. Throughout the planning process, members of the public and the Region 9 SAC discussed multiple aspects of the built environment. The most common statements from the public on Region 9's built environment are as follows:

"Keep South County rural and in active agriculture." -Community member "Peninsulas cannot handle more development because of traffic (one way in and one way out), flooding, and environmental impacts" -Community member

"Existing roadways cannot handle an increased population base or traffic." -Community member

"Need bike paths, sidewalks, crosswalks, to improve connectivity" -Community member

"Coastal flooding is the most important issue facing this region" -Community member

"Make public transportation more frequent and reliable" -Community member



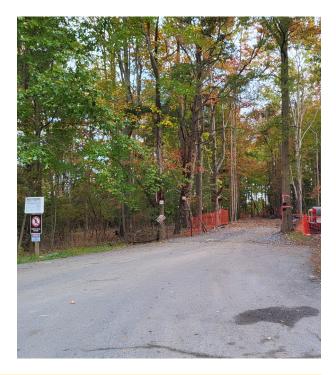
#### Relevant goals from Plan2040:

- Goal BE1: Align development regulations and review practices with Plan2040, that recognizes the importance of the County's environmental features; limitations on infrastructure; and the desire to focus development, redevelopment and revitalization in the Targeted Development, Redevelopment and Revitalization Policy Areas; enhance quality of life; and protect and enhance neighborhoods.
- Goal BE2: Preserve the agricultural and rural character of the County's Rural and Agricultural Policy Area.
- Goal BE3: Preserve and strengthen the County's existing and historic communities by encouraging residentparticipation in planning processes, with particular emphasis on involvement of historically underrepresented and marginalized communities.
- Goal BE4: Support quality of life and economic vitality in County Peninsula Policy Areas, while preserving environmentally sensitive areas.
- Goal BE8: Encourage hubs of limited commercial and community services for rural or suburban area residents in locations where such uses exist or have traditionally existed.
- **Goal BE10:** Relieve traffic congestion and improve mobility options and safety in the Critical Corridor Policy Areas.

- Goal BE11: Provide for a variety of housing types and designs to allow all residents housing choices at different stages of life and at all income levels.
- Goal BE12: Ensure the County's workforce, elderly and other vulnerable populations have access to an adequate supply of housing in a variety of neighborhoods that is affordable for a range of income levels. Particular attention should be given to meeting the needs of renter households earning 60% and below of the Area Median Income (AMI) and homebuyer households earning below 120% AMI.
- Goal BE14: Protect and preserve the significant historic and archaeological resources and cultural heritage of the County; and promote public awareness of the County's history and the stewardship of historic assets.
- Goal BE15: Provide a well-maintained multimodal transportation network that is safe, efficient, environmentally sensitive, and provides practical and reliable transportation choices and connections for all users.
- Goal BE16: Increase the County's resilience to future changes in climate and reduce emissions of greenhouse gasses.

The Region 9 SAC supports the Plan2040 Built Environment goals, policies, and strategies. They emphasized the importance of the following Plan2040 strategies:

- Prioritize protection of sensitive environmental features on County peninsulas during long range planning efforts (Policy BE4.1)
- Reduce residential densities on peninsulas where appropriate through the land use and zoning process. (Policy BE4.1.c)
- Reform the County Code to promote redevelopment of under-utilized commercial properties to include residential and other uses at scales that are compatible with existing communities, from rural crossroads to Village Centers. (Policy BE 8.1)
- Encourage development of multifamily, affordable, and workforce housing near transit, services, employment centers, and village centers. (Policy BE5.1)



"Direct growth to areas with existing infrastructure and impervious cover and promote infill where appropriate, along with "missing middle" housing to address the housing crunch" -Community member



"Preserve history and the sustainable agriculture and maritime environment" -Community member

# Housing

With its historical development around shipping ports and later as a coastal vacation destination, housing in Region 9 is concentrated along the coast. Many of the residential communities in Region 9, such as Selby on the Bay, Avalon Shores, Cedarhurst and Rose Haven were subdivided in the first half of the 20th century into lots of 4,000 square feet or smaller. This led to a pattern of compact residential neighborhoods separated by large rural areas. Approximately 92% of the housing stock in Region 9 is single-family detached, compared to approximately 63% Countywide (see Figure 6).

Housing costs in Region 9 are high relative to the rest of the County, driven largely by the premium for housing on and near the waterfront and the relative lack of townhomes and apartments. The average home price in Region 9 has more than doubled from \$214,000 in 2000 to \$575,00 in 2023 (see Figure 10).

Housing affordable to low- and middle-incom earners is scarce. Approximately 87% of households own their own home, compared to approximately 75% Countywide (see Figure 7.). Nearly half of all renters in Region 9 are considered 'cost-burdened' (spend more than 30% of their income on rent) with nearly half of those households being severely cost-burdened (spending more than 50% of their income on rent) (see Figure 9). Market dynamics, including interest rates and the cost of land, labor, and materials, make delivery of affordable housing challenging. There are existing County programs that provide financial support for affordable housing development projects and homeowners/renters, and advising, but demand outstrips available resources.

Based on Census and American Community Survey data, the average number of people living together in a household has increased slightly over time from 2.3 in 2010 to 2.6 in 2021. Yet, approximately 23% of all homes are occupied by one person living alone, and about half of those living alone are over the age of 65.

These statistics point to a mismatch in people's needs and housing options. Those who can't find an attainable home to suit their needs are forced to double up or live alone in a home they can't afford as indicated by the cost burden data presented in the next section. This is indicative of a need for smaller, more affordable housing units for residents to stay in the community.



Figure 6. Housing Stock Diversity

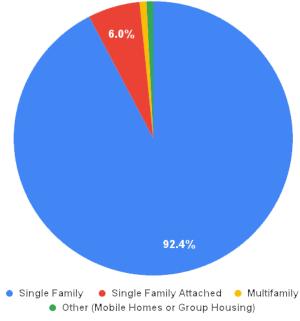
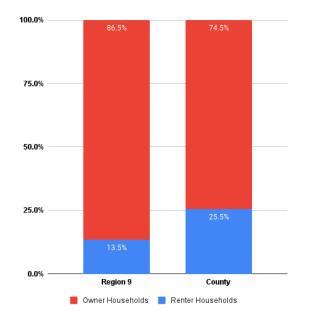
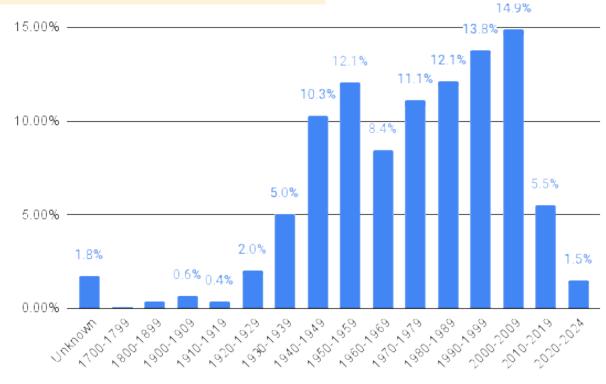


Figure 7. Renter vs Owner Households



Source: Anne Arundel County Office of Planning and Zoning

Source: American Community Survey 2017-2021 American Community Survey 5-Year Estimates.



#### Figure 8. Homes by Year Built in Region

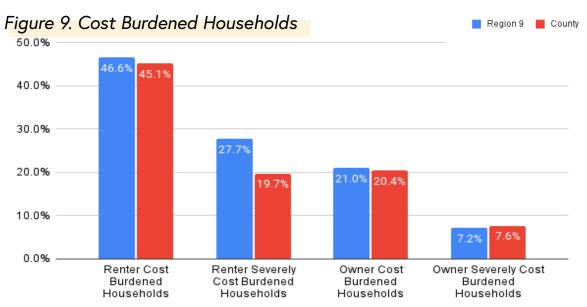
Source: American Community Survey 2017-2021 American Community Survey 5-Year Estimates.

# Housing Affordability

The County has a very strong demand for housing, which ultimately affects pricing. The median price for an owned unit and average rent continues to increase at a rate higher than household income, (see Figure 12). While there are many market factors driving the price of housing, including costs of land, labor, and materials, County public policy can also affect land cost through its local land use controls, especially through the zoning designation. County policy can also add occupancy and cost requirements in development regulations to create more affordable housing.

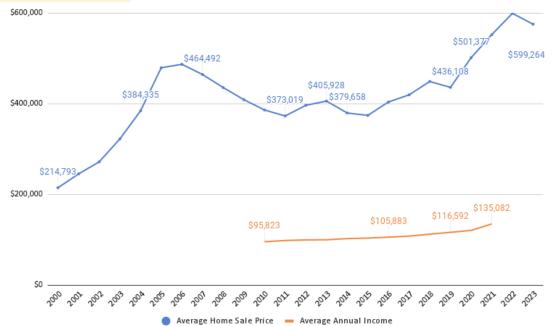
For housing to be considered "affordable," State and Federal policy says that housing costs should not exceed 30% of a household's income. It is important to specify between housing that is broadly affordable, and housing that is affordable to low- and very-low-income families. Naturally Occurring affordable housing is housing that is affordable based on market conditions. Deed- and Income-Restricted housing has funding or regulatory requirements that owners / renters meet certain income thresholds. "Workforce Housing" in Anne Arundel County is a type of income- and deed-restricted housing defined in County Code. For rental properties, greater than 60% of units must be occupied by households making no more than 60% of area median income (AMI). For owner occupied properties, more than 40% of units must be occupied by households making no greater than 100% of AMI. Workforce and affordable housing program income numbers for the County are based on AMI at the Baltimore Metropolitan Statistical Area level, where the median income for a family of four is \$116,100.

Average income in the Region grew 41% not keeping up with the pace of home price growth. The average monthly rent is \$1,759 with 80% of renter households paying more than \$1,500 a month and nearly 20% paying more than \$2,500.



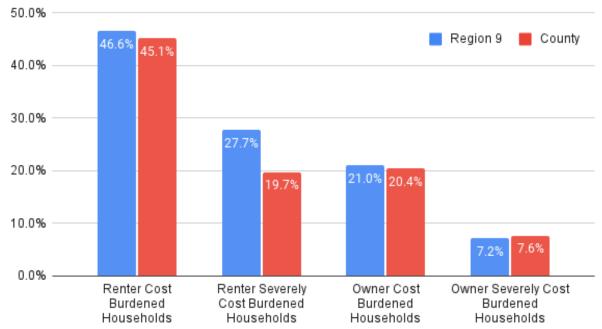
Source: American Community Survey 2017-2021 American Community Survey 5-Year Estimates.

Figure 10. Average Annual Home Sales Price and Average<sup>1</sup> Annual Household Income in Region 9



#### Source: Bright MLS as provided by Anne Arundel County Association of Realtors; US Census American Community Survey

1 The average (mean) is the sum of all values in a dataset divided by the number of values, providing a measure of central tendency that considers every data point. The median is the middle value in a dataset, offering a central measure less sensitive to extreme values and particularly useful in skewed distributions. The average is used in this case due to data availability at the region level.



#### Figure 11. Percentage of Households that are Cost-Burdened in Region 9 and Anne Arundel County

Source: U.S. Census Bureau American Community Survey 5-Year Data (2009-2021)

# Housing Diversity and the "Missing Middle"

Missing Middle Housing refers to the range of housing types that fit between single-family detached homes and mid-to-high-rise apartment buildings. Examples include duplexes, triplexes, townhomes, and more. Used in this context, "middle" references the size and type of a home, relative to its location – in the middle – on a housing scale spectrum. These housing types are called 'missing' because, while they were common historically, very few of these housing types have been constructed since the 1940s and adoption of modern zoning ordinances. The cost of these homes vary based on style, size, location, and market forces; therefore missing middle housing types do not correlate with a specific income bracket.

Public comments and SAC discussions expressed interest in the potential for the smaller forms of missing middle housing in Region 9, such as duplexes, triplexes, and cottages on a shared greenspace. These types provide the benefit of being compatible in appearance and design with detached single-family homes, but are also able to accommodate a moderately higher number of residents than large lot dwellings. In doing so, they enable better access to daily services for more people. Cottages around a shared green space were built in the early 1900's on Benning Road in Galesville as worker housing for the local fishing and boat building industry.



# Equity in Housing

Since waterfront development took off during the era of segregation, many of the summer beach communities were closed to African Americans. In response to this, several communities in the County were established to provide a retreat for Black families seeking waterfront relaxation and recreation. Columbia Beach was one of those communities. Known as the "Gem of the Bay", it was established in 1940 by a group of African American families and lots were sold to the families of Black professionals mainly from Baltimore and Washington, D.C. Some current residents and visitors of the still private community are descendents of the founding families.

The history of unequal access to homeowners has current day ramifications. According to the U.S. Census Bureau American Community Survey 5-Year Data (2009-2021) in Region 9:

- Approximately 87% of White house holds are homeowners, while 39% of Hispanic householders are homeowners.
- Approximately 25% of White housholds are considered cost-burdened compared to 43% of Hispanic house holds.

Studies have identified contributing factors to this situation including:

- Historic Federal lending guidelines, called 'redlining,' that avoided providing Federally-backed loans in Black communities.
- Private lending practices, such as contract, rather than standard loans where the borrower risked loss of their home with any missed payment.

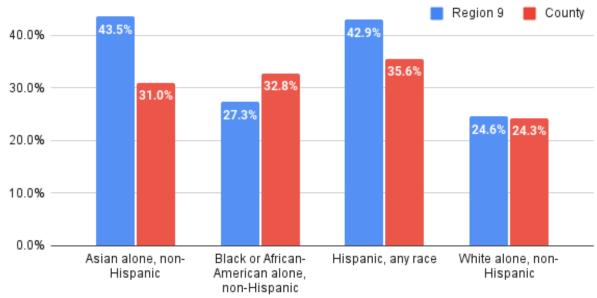


Figure 12. Percentage of Households that are Cost-Burdened

Approximately 15% of Region 9 households are considered to be very low-income as defined by the US Department of Housing and Urban Development (HUD), making less than \$58,050 annually (family of four). About one in five (20%) of Region 9 households qualify for rental workforce housing units per County Code.

Source: U.S. Census Bureau American Community Survey 5-Year Data (2009-2021)

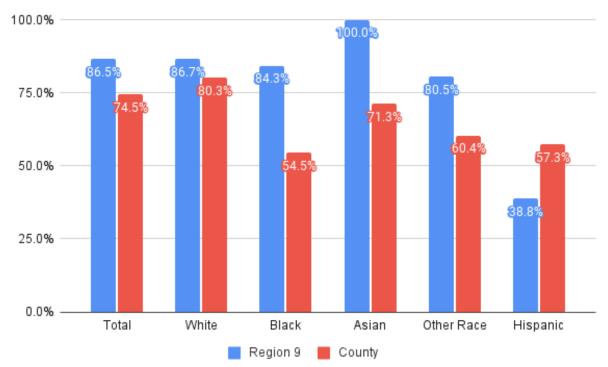


Figure 13. Homeownership Rate

Source: U.S. Census Bureau American Community Survey 5-Year Data (2009-2021)

# Holding Capacity

A residential Holding Capacity Analysis was conducted to provide an estimate of the additional housing units that could be built under the existing, adopted zoning and County Code as of March 2024.

The analysis considered zoning, development regulations, regulated natural features, and land values to provide an estimated number of residential units that could be achieved under the current adopted zoning. Because many factors contribute to determining if and how a property is developed, including market conditions, finances, private agreements and leases, and personal preferences of property owners, the Holding Capacity Analysis is neither a parcel-specific feasibility study nor a guarantee that development will occur.

Key steps in the Holding Capacity Analysis include:

- 1. Identifying parcels with development or redevelopment potential,
- 2. Calculating the actual yield of recent development in each zone,
- 3. Applying density to developable parcels, and
- 4. Comparing results with growth forecasts and infrastructure capacity.

The result is an estimate of the number of potential units that can be built if all of the available land, excluding natural features, is developed. Plan2040 provides an in-depth description of each step in this process (page 111).

The results of the Holding Capacity analysis for Region 9 are shown in Table 3. Growth projections anticipate that Region 9 will add approximately 312 new households over the next 20 years. The Holding Capacity analysis indicates that there is sufficient capacity under the Region's adopted zoning to accommodate this projected household growth for the Region utilizing vacant and redevelopable land. The maximum number of additional housing units that could be built in Region 9 under current zoning and development regulations is estimated at 1,984. Therefore, the Region has excess housing capacity to accommodate forecasted growth, if all land were to be built out.

The number of households has grown by about 8% over the past 10 years, from around 13,000 in 2010 to 14,000 in 2020.

Introducing more diverse housing stock in Region 9 through infill and redevelopment could help people of all ages and abilities to remain in their community. For example, seniors and single adults may be interested in smaller housing units and units with lower maintenance responsibilities. A variety of housing types can also lead to greater diversity of home values, which can make homes more affordable to a diverse population.

A strong community will meet the needs of current and future residents at all stages of life, including young people, families, and older adults. A factor in meeting people's needs is providing affordable, safe, and quality housing. Through the help of County departments and partner agencies, such as Arundel Community Development Services, Region 9 will promote vibrant communities where people of all ages can live comfortably.

#### Table 3: Household Forecast and Holding Capacity

	County	Region 9
Household Forecast (Change from 2020 to 2040)	31,612	312
Total Estimated Holding Capacity		1,984
Difference Between Forecast and Capacity		1,672
Pipeline - Number of housing units approved, but not constructed		37

Source: 2024 OPZ Holding Capacity Analysis; Baltimore Metropolitan Council Cooperative Forecast (Round 10 ). Pipeline data accessed May 13, 2024., https://aacounty.shinyapps.io/PipelineApp/



# Challenges and Opportunities for Housing

Discussions of housing are complex and full of tension in Region 9. Public comments and SAC discussions expressed concern about the rising price of



housing and the lack of options for young adults and senior citizens. They also expressed strong concerns about the impacts of new housing on the environment, traffic, and the rural character of the area and have sought to find a balance that addresses the challenges and leverages opportunities. The following summarizes the Region's key housing challenges and opportunities which provide direction for this Plan's strategies found in the implementation matrix:

#### <u>Challenges</u>

- Increasing cost of housing.
- Lack of housing diversity. Limited choice of housing options under current zoning.
- Strong desire to limit future housing development in the Region.
- Lack of diversity of workforce housing types. Need for workforce and affordable housing closer to jobs and transportation.
- Climate change. Risk of coastal flooding and sea level rise.
- **Policy restrictions.** Constraints under current land use policies and zoning to support historic rural crossroad communities and small villages.
- Balance between housing and conservation. Tradeoffs between providing more housing opportunities and maintaining rural development patterns and environmental quality.

#### **Opportunities**

- Allow for increased diversity of housing options in previously developed areas with sewer infrastructure.
- Support limited additional housing in developed areas close to shops and services and with public sewer, such as the village centers in Edgewater, Galesville, Churchton, and Deale.
- Leverage housing options to support activity in small villages and rural crossroad communities.
- Renovate and maintain existing housing stock.

# Land Use and Zoning

Plan2040 provides a Countywide policy framework for managing and guiding growth and development, primarily through the Development Policy Areas map and the Planned Land Use map.

Plan2040's Planned Land Use map guides development patterns based on the Plan2040 vision, goals, and policies, as well as the Development Policy Areas map. The map provides general guidance in the density, character and location of various land uses, and is implemented primarily through the tools of the Zoning Map, the Zoning Code, and the Subdivision and Development Code. Plan2040, in outlining the Region Planning process, provided for the Region 9 Plan to include recommendations for land use that would amend the Plan2040 Planned Land Use map, and Comprehensive Zoning that would update the Region's zoning to be consistent with the Planned Land Use map.

The Development Policy Area map identifies areas where development and redevelopment are encouraged, as well as areas where preservation of lower density, suburban character and natural features are prioritized.

The Region is predominantly within the Rural and Agricultural Policy Area which aims to limit development to protect the rural and agricultural heritage and economy and limit the costly extension of public facilities and services. Many of the coastal areas are in the Peninsula Policy Areas, which recognizes the communities that are nearly surrounded by water and are served by a single primary road corridor for access and egress. On the peninsulas, there are policies to limit development to infill and ensure that redevelopment is compatible with the existing character of the neighborhood.



Some of the more developed areas within Region 9 are in the Neighborhood Preservation Policy Area, which aims to limit development to infill and the addition of accessory dwelling units; and redevelopment that is compatible with the existing neighborhood character.

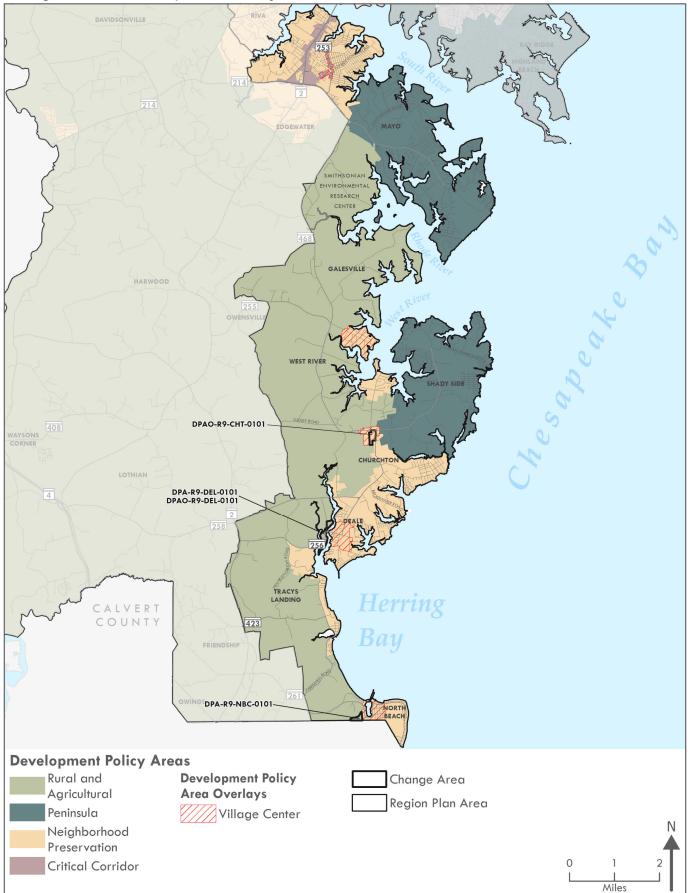
Region 9 has five designated Village Centers to provide an opportunity for walkable, pedestrian-oriented, mixed-use areas that are compatible with the underlying Policy Area and surrounding community; encourage development and redevelopment that is oriented toward the community and enhances community heritage.

As part of the Region Plan process, each Village Center designated on the Development Policy Area Map was discussed by members of the SAC to better understand each area as it exists today, but also to understand the vision for the future. The SAC discussed the importance of mixed-use in certain areas, but came to a consensus that

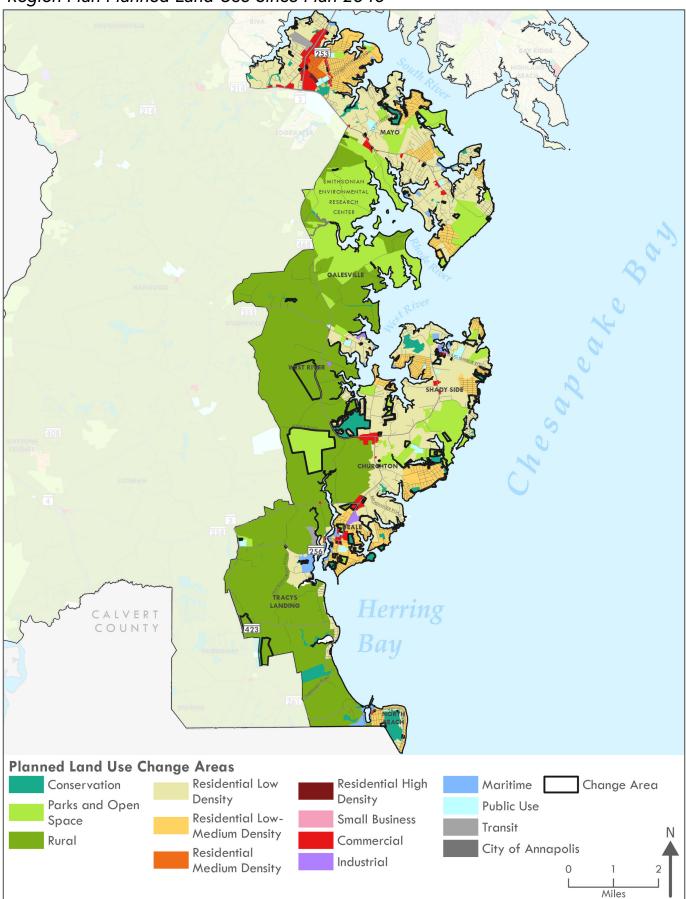
the current Mixed-Use Zoning regulations allowed too much intensity for these village areas. Plan2040 strategy BE1.1.5 recommends reviewing and revising the requirements for Mixed-Use Districts, including those for provision of a combination of uses, consideration of distance to uses, scale, design guidelines and connectivity between uses. A revision to the mixed-use Code provisions would help realize the communities desires for these Village Centers. To assist with future Zoning Code changes to the Mixed-Use designations, design guidelines, capital projects, and other implementation mechanisms, the following descriptions capture a brief snapshot of the village area as well as what the SAC and members of the community would like to see in the future.



Region Plan Development Policy Areas SInce Plan 2040



#### Region Plan Planned Land Use Since Plan 2040



#### Edgewater / Mayo Road Village Center:

Along Mayo Road from approximately 700 feet south of the intersection with MD 2 to Highland Drive, is the Edgewater Village Center. Also included in the Village Center is the Police Station, Edgewater Library, and South County Senior Activity Center located on Stepneys Lane. The Edgewater Village Center is considered a Main Street, and includes a variety of retail, dining, shopping, and offices in strip malls and stand alone buildings. Additionally, the Edgewater Village Center is the only Village Center in Region 9 that is along a fixed transit route operated by the County, the Gold Line Route. The SAC recommends pursuing redevelopment that reduces traffic turning on and off of MD 253 and improves the streetscape of this corridor. Recommendations for the future of this area include:

- Optimizing timing of traffic lights to improve traffic flow. (Strategy BE.5)
- Providing connections between parking lots of adjacent businesses through voluntary agreements or requirements as part of the development review process. (Strategy BE.5)
- Studying the potential for an access road east of MD 2 providing connections along commercial properties between Mayo Road and the traffic signal at the Edgewater Marketplace (MD 2 and Southdown Road). (Strategy BE.5)
- Studying the potential for walking and biking infrastructure improvements such as a separated multi-use path. (Strategy BE.5)
- Studying opportunities for shared parking or a public parking lot. (Strategy BE.12)
- Studying the potential for streetscape improvements that incorporate stormwater management to reduce flooding and improve water quality along with providing walking and biking infrastructure. (Strategy BE.12)
- Creating design guidelines in commercial revitalization and village center areas and considering opportunities for historic overlay zoning. (Strategy BE.12)



#### Galesville Village Center:

All of the land east of Hot Sox Field in the Galesville Peninsula is within the historic Galesville Village Center. Galesville has a mix of commercial, industrial, maritime, and residential areas that make up this diverse Village Center. This area is a historic district with a mix of commercial, industrial, maritime, and residential developments, many of which include historic structures that are important to consider when discussing the future of the Galesville Village Center. In the future, a historic overlay zoning designation may be suitable for this area.

The village center recognizes the traditional, small-scale village feel of Galesville and provides support to improve the area. The village center includes marinas, restaurants, retail stores, and low density residences. The SAC recommends supporting redevelopment that improves landscaping, facade improvements, and economic revitalization. Community driven design guidelines can help preserve the village style character as well as protect the many historic resources within the community. Residents of the community enjoy and appreciate many of the older and historic buildings and structures in this area as they play a key role in promoting the character of the community. Additional improvements should include street lighting, parking, and pedestrian and bicycle facilities among other transportation improvements.

The Region Plan builds on the concepts identified in previous master plans as well as local community planning efforts. The Galesville Village Center should retain its small-town scale while allowing for increased activity as both a community asset and visitor attraction. Recommendations for the future of this area include, but are not limited to:

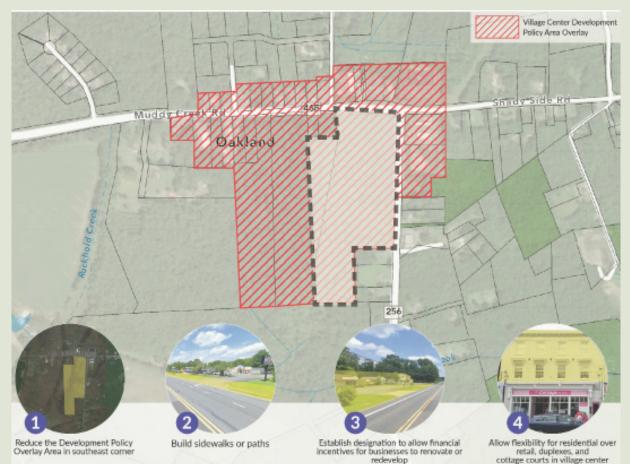
- Investment in improvements along Main Street and Riverside Drive in Galesville to support community revitalization and public safety, such as:
  - Improved sidewalks and paths to and along the waterfront. (Strategy BE.13)
  - Continued support of local businesses and maritime trades. (Strategies HE.1, 3-5, 7)
  - Branded wayfinding signage. (Strategy BE.13)
  - Exploring the design and implementation of traffic calming measures on Main Street. (Strategy BE.13)
  - Exploring options to optimize parking throughout the year, especially during peak times of the year. (Strategy BE.13)



#### Churchton Village Center

The Churchton Village Center at the intersection of MD 468 and MD 256 is considered a rural crossroads and is not planned for a large amount of growth. The village center includes a grocery store, multiple small retail and service businesses and a gas station and convenience store. The SAC recommends reducing the size of the area designated as the Village Center by removing land in the southwest corner of the intersection of MD 468 and MD 256 based on the extensive forested wetlands in that area (see below). Recommendations for the future of this area include:

- Building sidewalks or pathways to improve walking and biking access in the area. (Strategy BE.22)
- Establish a special designation that supports financing for local businesses to invest in building improvements and reuse of vacant buildings in the village centers including Churchton and Deale. (Strategy HE.1)
- Explore the potential for zoning changes to allow small scale missing middle housing types in the village center. (Strategy BE.2)

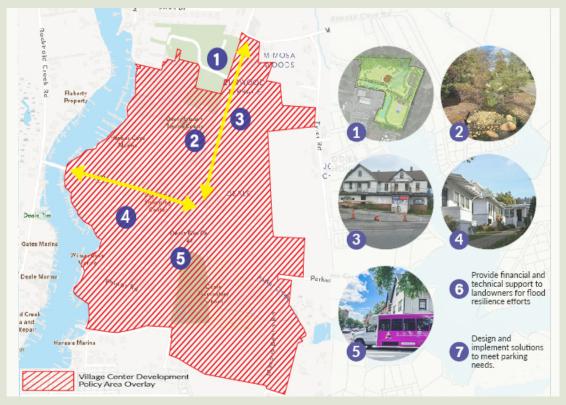


#### Deale Village Center

The intent of the Deale Village Center is to support and improve this center of community and business activity as well as protect the historic structures in the area. The village center includes marinas, restaurants, retail stores, and the Deale Library. The SAC recommends expanding the area designated as the Deale Village Center to include the peninsula west of the Rockhold Creek Bridge in addition to the area along MD 256 from the Deale Community Park south to Deale Elementary School (see below).

The Region Plan builds on the concepts that this area should retain its small-town scale while, at the same time, allowing for increased activity as both a community asset and visitor attraction. Recommendations for the future of this area include:

- Building sidewalks or pathways to improve walking and biking access in the area. (Strategy BE.14)
- Establish a special designation that supports financing for local businesses to invest in building improvements and reuse of vacant buildings in the village centers including Churchton and Deale. (Strategy HE.1)
- Develop and implement a regional approach to tourism focused on nature, history, culture, and recreation that promotes and markets the small and local businesses in the coastal area of Southern Anne Arundel County. (Strategy HE.4)
- Explore the potential for zoning changes to allow small scale missing middle housing types in the village center. (Strategy BE.2)
- Develop and implement strategies to address parking needs during events and other busy times in the village center. (Strategy HE.2)
- Expand the Deale Library to add space for community meetings and additional programs.(Strategy HC.5)



#### North Beach Village Center

The North Beach / Rose Haven Village Center from the west side of Herrington Harbour to the development on the east side of Albany Avenue is considered a rural crossroads and is not planned for a large amount of growth. The village center includes the Herrington Harbour South Marina, a shopping center on Lake Shore Drive with a small grocer and other retail and services, the Rose Haven Memorial Park, and the residential neighborhood. Recommendations for the future of this area include:

- Collaborate with the State Highway Administration to implement improvements to Walnut Ave between North Beach and Herrington Harbor to reduce the chance of communities being isolated during flood events. (Strategy BE.9)
- Partner with the State Highway Administration to implement improvements to MD 261 (Walnut Ave) in Rose Haven to address flooding, water quality, and safety concerns, including:
  - Widening and/or re-striping the roadway,
  - Implementing traffic calming measures, and
  - Implementing stormwater management that directs runoff into wetlands for water quality treatment and reduces flooding. (Strategy BE.11)



#### **Comprehensive Zoning**

The Region Plans are the fifth time Anne Arundel County has conducted comprehensive zoning since the first zoning map was introduced in 1952. Comprehensive zoning is typically conducted after a major planning process that has analyzed land use, development activity, and holding capacity to provide recommendations for achieving the goals of the Plan, including accommodating forecasted growth. The comprehensive zoning process also provides an opportunity to more closely align zoning with existing on-the-ground development; to allow property owners or persons that have a financial, contractual, or proprietary interest in a property to apply for a zoning change; and to ensure that zoning is consistent with Planned Land Use as required by the Maryland Land Use Article (§ 1-303).

Staff have proposed consistency changes to more closely align zoning with the adopted Plan2040 Development Policy Areas Map and the adopted Planned Land Use Map. Consistency changes include updates to align the zoning with the actual development of built communities to protect the physical character of an area and better predict infrastructure needs. Additionally, consistency changes include updates so that the OS zoning district applies to public parks and privately owned areas that provide active and passive recreational amenities, platted floodplains, conservation easements and other preservation areas that are primarily used for floodplains, natural areas, public open spaces, and public parks and recreation facilities.

For currently zoned OS areas that do not meet one of the above criteria for the OS zoning district, staff was initially recommending that these areas be changed to a zoning district consistent with the remainder of the site and with the adopted Plan2040 Planned Land Use. The Region 9 Stakeholder Advisory Committee and the Planning Advisory Board agreed with staff's recommendation. During the Planning Advisory Board review, interest groups raised concerns about the County Code permitting modifications to Article 17 provisions that protect natural features and requested to maintain the OS zoning district. Staff is recommending that until changes have been made to the County Code that reduce or eliminate modifications for environmental features, that the OS zone be retained for properties that are not considered parcel misalignments or are property owner requested changes that are supported. Because the current OS zoning district boundary is based on County environmental guidance maps that are not field-verified, staff is continuing to recommend retaining the adopted Plan2040 Planned Land Use and recommends revisiting this issue during the next Region 9 planning and comprehensive zoning processes.

Other OPZ-recommended zoning changes are made after analysis of requests by community members through public comments, zoning change applications by property owners or their agents, or to address challenges and opportunities throughout Region 9.

# Challenges and Opportunities for Land Use and Zoning

The following are the key challenges and opportunities in the area of land use and zoning within Region 9:

#### Challenges

- Current mixed-use regulations do not allow for smaller, less intense development in communities that want mixed-use without large scale development.
- Transportation improvements, including vehicle and multi-modal, are needed to better connect people to places in a safe manner.

# Transportation

Plan2040 sets a Countywide framework for transportation that calls for multimodal options, emphasizes safety and reliability, and calls for the transportation system to be well-maintained, environmentally sensitive and resilient. Move Anne Arundel!, the County's Transportation Functional Master Plan, Walk and Roll, the County's Pedestrian and Bicycle Master Plan, and the Transit Development Plan, contain various recommendations for making the County's communities more walkable, better connected for bicycle mobility, better served by transit and key upgrades to several Region 9 corridors.

Transportation in Region 9 can be summarized as "car-centric" and is very limited to transportation options for residents, workers, and visitors. The rural, low density, suburban development pattern for this area has primarily focused on automobile transit over other multi-modal options. The geography of peninsulas, often with only one road used for ingress and egress combined with the risks of coastal flooding, create significant transportation challenges for the Region. Safety and reliability in Region 9 is a primary issue as

#### Opportunities

- Village Centers. The Region is home to several Village Centers which provide economic opportunities.
- Redevelopment and revitalization potential in many areas of the Region.
- Maintaining the character. Ensure new development and redevelopment complement the existing community's character.

many of the communities are on peninsulas with limited access, and a collision or flooding on a road can leave traffic at a standstill. Throughout the planning process, members of the SAC and the public expressed a desire to reduce traffic congestion and increase overall safety in the Region's transportation network for automobiles, pedestrians, and bicyclists.

#### Transportation Network and Safety

Region 9 is connected by several State highways (see Figure 14). MD 2, MD 468 MD 256, and MD 423 provide the main northsouth spines of the roadway system. MD 214, MD 258, and MD 261 provide east-west connections. The County maintains local and collector roads in the Region.

While there is a mixture of State and County roads within Region 9, there are limited roadway connections in many areas. Traffic collisions or flooding often block roads and can cause extensive backups which isolate communities for a period of time. Road blockages on the Mayo and Shady Side peninsula caused by collisions, flooding, or downed

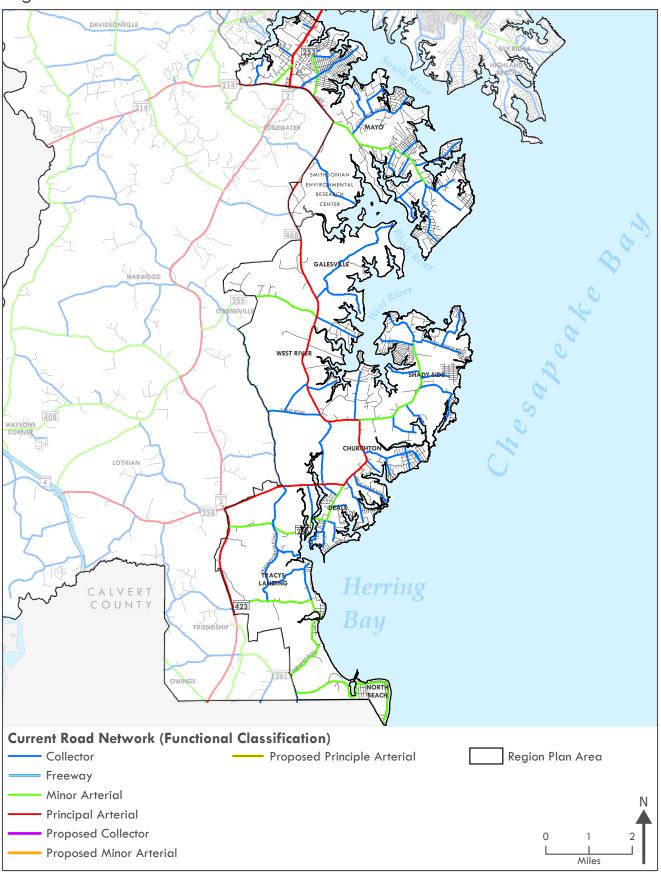


Figure 14: Current Road Network

utility poles have caused major impacts in recent years.

The most significant transportation improvement underway in the Region is a series of State Highway Administration projects on MD 214. This includes sidewalks and intersection modifications near South River High School to improve pedestrian safety. Design is underway for adding vehicle lanes, a shareduse path, and stormwater management along MD 214 from MD 468 to Camp Letts Road. The project also includes a roundabout at the intersection of Loch Haven Road and MD 214. Future phases will extend further down the peninsula.

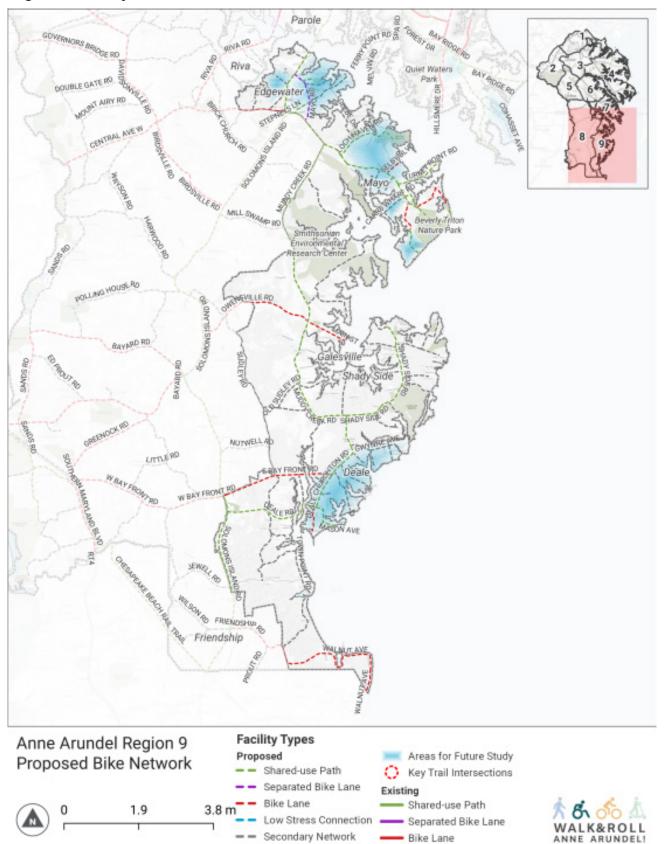
Throughout the planning process, road safety was a consistent topic mentioned by the members of the community as well as the SAC. Many of the roads in Region 9 are narrow, winding, and lack shoulders. Often there are roadside drainage ditches with no separating guardrail. While the ditches perform an important water management function, they also pose a hazard when cars come off the road. Speeding and reckless driving were referenced by many members of the community as key issues and often result in collisions. The SAC strongly supports the Region 9 Plan recommendation for the County to better enforce speeding and driving laws in these areas and also encourages drivers to safely follow the laws of the roadway network.

Additionally, there are concerns about student safety to and from schools. The Anne Arundel County Office of Transportation partnered with Anne Arundel County Public Schools to perform a pilot program to teach elementary school-aged children how to safely bike and walk on-road and to prioritize infrastructure improvements to make safer routes to schools. Edgewater Elementary school was identified as one of the priority schools. A study of the area around the school, with recommended improvements to support students walking and biking to school was prepared. The Region Plan also includes recommendations to complement the current State intersection changes near South River High School. As we move toward the future, this plan recommends expanding the scope to include all schools within Region 9 to provide the highest level of safe transportation for all students, parents and faculty.

#### **Bicycle and Pedestrian Network**

In addition to providing safe multimodal connections to and from schools, a multimodal network can be beneficial for different areas in Region 9. The transportation network in Region 9 currently includes sidewalks and bicycle infrastructure in addition to the roadways. However, there are many gaps in the bicycle and pedestrian network. While Village Centers in Region 9 provide an opportunity for economic growth and being small commercial hubs for the community, access to these areas is difficult without an automobile. Providing multi-modal transportation improvements, including sidewalks and bicycle infrastructure, would provide additional accessibility options for residentis, workers, and tourists alike.

Walk & Roll Anne Arundel! provides a framework for improving multimodal transportation conditions Countywide, and a prioritized list of proposed projects, both of which County leaders, residents, and stakeholders can use to advance safe and accessible active transportation infrastructure that enables people to move around the County and get where they need to go.



#### Figure 15: Bicycle/Pedestrian Network

ANNE

The goals and strategies in Walk & Roll Anne Arundel! are to:

- Prioritize a safe and comfortable low stress walking and rolling network between essential destinations
- 2. Ensure vulnerable populations have access to active transportation infrastructure.
- 3. Recommend infrastructure to reduce crashes, especially at intersections and along corridors with high rates of crashes resulting in death or serious injury.
- Identify policy recommendations to promote the construction of safe, accessible, and direct walking and rolling infrastructure.

The following three areas are some of the priority projects in Walk & Roll for Region 9:

- MD 2. A shared use path<sup>1</sup> on MD 2 between MD 214 and the intersection with Admiral Cochrane Drive and Lake Shore Road would provide a walking and bicycling connection between Parole, Edgewater, and Harwood.
- 2. Mayo Road. A separated bicycle lane on Mayo Road between MD 2 and MD 214 would serve the center of Edgewater and London Towne and its many shops, restaurants, residences, and more.
- 3. Stepneys Lane shared use path between MD 214 and Mayo Road. A shared use path on Stepneys Lane between MD 214 and Mayo Road would serve numerous job centers, restaurants, a school, a library, a popular recreational walkway, and more. It would also directly connect to the Mayo Road proposed separated bicycle lane and be in close proximity to the proposed MD 2 shared use path.

#### Public Transit

Individuals who wish to access public transit in Region 9 are limited to two options. The first option is the AA Gold Edgewater route. This route provides access from the South River Colony shopping center to Westfield Mall and the City of Annapolis. The Gold Route extension continues north to the Cromwell Light Rail Station in Glen Burnie. This service does not extend south of the Edgewater community. Currently, the Gold Route operates from 6:00 AM to 9:00 PM with hourly service.

The South County Call N' Ride service provides on demand service throughout South County. Riders make a reservation two hours in advance for the shuttle van service. This service will pick up and drop off riders at any location in South County (generally south of MD 214). Service is provided Monday through Friday from 7:00 AM to 7:00 PM. Public comments in the Region 9 Planning process and the Transit Development Plan process indicated that public knowledge of these services is very low, and that there is interest and need to provide more frequent and reliable public transit. The Region 9 Plan encourages residents, County officials, and all other stakeholders to distribute information on the current services and benefits of using public transportation.



<sup>1</sup> A shared use path is a right-of-way, separated from a road, that is designed to accommodate pedestrians, bicyclists, wheelchair users, and skaters. etc.

## Challenges and Opportunities for Transportation

#### Challenges

- Bottlenecking on roads. Access to and from the Region depends mostly on a couple of major roadways which can lead to bottlenecking and traffic congestion.
- One way in and out on peninsulas.
- Roadway flooding can isolate communities.
- **Ensuring safety** for all transportation network users.
- Limited reliable public transit options and routes.
- Limited bicycle and pedestrian infrastructure. There are a number of areas around Village Centers with incomplete or missing bicycle and pedestrian infrastructure.

#### Opportunities

- **Better enforcement.** More stringent enforcement of traffic safety laws.
- Traffic emergency response improvements. More coordinated response to emergencies that block traffic.
- **Roadway improvements** to improve safety and drainage.
- Emergency evacuation planning. Evacuation routes from peninsulas during emergencies.
- **Pedestrian connections to amenities.** Sidewalks and paths to connect walkers and bikers to shops and parks.
- Educating residents on available transit options. Provide marketing and education on alternative transportation options.
- **Study public transit option**s to assist with providing safe and reliable systems around Region 9.

# **Cultural Resources**

Region 9 is rich in history serving local, regional, and national importance. Among many significant pieces of history, Region 9 has been the location of a permanent Native American camp, dating to approximately 2000 B.C. It includes London Towne which was the County Seat from 1684 to 1695. The Region was also home to the "Galesville Hot Sox" Negro League baseball team.

Plan2040, under Goal BE14, establishes several policies to promote stronger protection for historic and archeological resources, increase the understanding and appreciation of the County's history and preservation, and promote the stewardship of historic resources.

The Cultural Resources Section (CRS) of OPZ administers the County Code provisions to protect archeological sites, historic buildings, cemeteries and scenic and historic roads whenever development is proposed. This work is important to safeguard the County's heritage, which in turn stabilizes and improves property values, fosters civic pride, protects and enhances the County's resources for citizens and visitors, serves as a stimulus to economic development, and ultimately strengthens the economy of the County. CRS staff also administer the County's Historic Preservation Tax Credit Program and Easement Program as well as the County's agricultural preservation program, provide technical guidance and

#### **BUILT ENVIRONMENT**

support to citizens and nonprofits, conduct outreach and education programs, manage volunteer efforts in preservation, and manage archival and archeological collections through the Archeology Lab and Curation Facilities.

On April 8, 2021, the Annapolis, London Towne, and South County Heritage Area's boundary amendment was approved by the Maryland Heritage Areas Authority (MHAA). This amendment expanded the boundary of the former Four Rivers Heritage Area. The goal of the expansion was to provide additional heritage experiences that include historical, cultural, and natural resources that exist beyond the original heritage area boundary and to support partners of these resources that need the tools and services that MHAA offers. New experiences include a North County African American Heritage Trail, twelve standalone heritage sites, two recreational trails, and natural resource clusters. To reflect the new boundary, the heritage area was renamed and is now known as the Chesapeake Crossroads Heritage Area.

CRS maintains the County's Historic Resources Inventory, which documents the value and significance of historic buildings and sites using an established framework of the following broad heritage themes:

- Growing a County: Agricultural Heritage in Anne Arundel
- Economic History: Commerce, Trade, & Industry
- Government, Politics, & the Military Presence in AACo
- The Basis for a Community: Social, Religious, & Civic Life
- A Landscape Evolves: Settlement & Development Patterns in AACo
- Gone but not Forgotten: Archaeology, Cemeteries, & Lost Places
- Horses, Boats, Trains, Cars, & Planes: Transportation in AACo
- A Diverse Melting Pot: Immigration & Migration

#### Table 4. Summary of Historic Resources Inventory for Region 9.

Resource Type	Number of Recorded Resources
Historic Buildings and Districts	118
Archeology Sites	316
Historic Cemeteries	81
Scenic and Historic Roads	17

Throughout the Region 9 planning process, many people commented on the need to preserve communities that are historically underrepresented and protect the character and diversity of these areas. CRS recently started to work more closely in partnership with local communities to document the African American history of Anne Arundel County, including supporting designations and interpretive signage for Galesville, Mill Swamp, and the Columbia Beach communities.

The Region 9 Plan encourages County officials and community members to help ensure properties, sites, and locations with historical significance are preserved and identified to help educate people on the historical significance of these communities. Without meaningful preservation measures, there will not be any historic integrity to market, so considering preservation tools in development is essential.

#### **BUILT ENVIRONMENT**

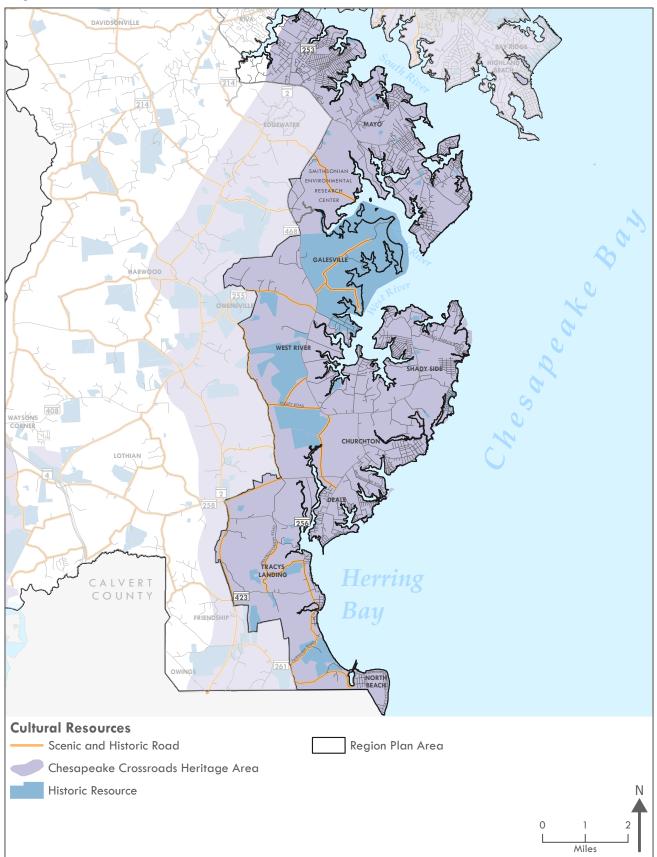


Figure 16: Historic and Cultural Resources

# Challenges and Opportunities for Cultural Resources

The following are the key challenges and opportunities facing the preservation of the remaining cultural resources in Region 9:

#### Challenges

- The County Inventory of Historic Resources lacks diversity and is not inclusive of all populations who have contributed to the development of our local heritage.
- Historic communities are under surveyed and documented in the region and are being impacted by new development that could affect their historic character.
- The Code is outdated, inconsistent and inadequate in the designation and protection of scenic and historic roads.
- Historic cemeteries are neglected, in disrepair, and being actively vandalized amid a lack of legal protections.
- Preserving historic landscapes and buildings, such as tobacco barns that are significant to the County's agricultural heritage.

#### Opportunities

- Improved preservation of historic resources to maintain and promote ties to the Region's history.
- Expanded survey and documentation efforts of the region's historic communities, such as Fairhaven Cliffs, Owings Cliffs, and areas of Deale and engage with their residents to assess historic district potential and their inclusion in the Historic Inventory.
- Expanded representation in the Historic Inventory of the contributions of traditionally underrepresented communities and groups to the Region.
- **Reformed and enhanced Code provisions** and regulatory tools to improve protection of the full range of historic resources.

The Region 9 SAC supports the Cultural Resources goals, policies, and strategies from Plan2040 They emphasize the importance of the following Plan204 strategies.

- Assess and review the existing Scenic and Historic Roads program and Code (BE14.3.d). The SAC recommends establishing clear eligibility criteria and creating a mechanism for assessing and listing or delisting roads. The SAC also recommends this review include study of potential appropriate safety, pedestrian and bicycle, and traffic improvements that preserve historic integrity on Scenic and Historic Roads.
- Continue to maintain and update the County's inventory of significant historic resource (BE14.2.e). The SAC recommends that the County expands the Region's listings on the Inventory of Historic Resources, with an emphasis on resources that increase the diversity of historic representation, including 20th century communities and resources and historic places associated with African American history. The County should work with those communities to design and install informational placards and identify regulatory tools or incentives to protect the community's historic fabric and cultural integrity.

# Climate Change and Sea-Level Rise

The impacts of climate change are becoming more apparent in Anne Arundel County, with increasing temperatures, more frequent heat waves and extreme weather events, coastal flooding exacerbated by sea-level rise, and inland flooding related to heavier precipitation events. In 2018, the Maryland Commission on Climate Change updated sea-level projections for the State, showing that Region 9 is at risk of inundation from sea level rise along the shoreline, especially on the Deale-Shady Side Peninsula, the Mayo Peninsula, and Rose Haven. In the low-lying areas of Region 9, sea-level rise also poses risks of saltwater intrusion into drinking water, wells, and rising groundwater levels causing septic systems to fail.

Plan2040 is the first General Development Plan for Anne Arundel County to address sea level rise. Goal NE6 broadly calls for strategies to create resilient, environmentally-sound and sustainable communities, while Goal BE16 calls for increasing the County's resilience to climate changes. Goal BE16 also includes strategies to support the transition to renewable energy sources. Several other individual strategies focus on addressing and/or adapting to sea level rise, including in Maritime use requirements (BE4.2c), in adopted plans (BE16.1c), and in targeting at-risk properties for easement or acquisition (NE3.1e).

In 2021, Anne Arundel County and the City of Annapolis established a joint Resilience Authority to provide a mechanism to manage and fund projects to increase the County's resilience to climate change. The powers of the Resilience Authority are outlined in the Section 3-8A-110 of the County Code. The Resilience Authority partners with County agencies and local communities to provide technical assistance and obtain grants to support projects to reduce flood risk and improve water quality and habitat.

There are several recent and on-going efforts to help the County and Region 9 in particular to become more resilient to sea-level rise.

- In 2023, the County prepared a Sea-level Rise Vulnerability and Risk Assessment report, that included a detailed analysis of Region 9.
- The County is developing a coordinated project to re-use clean sediments from dredging boating channels in Region 9 to restore historic shorelines.
- In 2024, the County initiated the Deale-Shady Side Coastal Resilience Feasibility Study to evaluate cost-effective mitigation strategies to address risks of flooding associated with a changing climate.

Year	Emissions Scenario	Likely Range (67% probability)	Central Estimate (50% probability)	1 in 20 chance (5% probability)
2050		0.8 - 1.6 ft.	1.2 ft.	2.0 ft.
2100	Growing	2.0 - 4.2 ft.	3.0 ft.	5.2 ft.
	Stabilized	1.6 - 3.4 ft.	2.4 ft.	4.2 ft.
	Paris Agreement	1.2 - 3.0 ft.	2.0 ft.	3.7 ft.

Table 5. Projected Sea-Level Rise Estimates above 2000 levels for Maryland

Source: 2018 Sea-level rise projections. University of Maryland Center for Environmental Science.

## Introduction

The health of a community is highly correlated with the quality of the environment, access to safe walking and biking infrastructure, availability of housing, employment opportunities, and community services. This chapter focuses on services provided by the County, while related topics are addressed in other chapters of this Region Plan. Most of these services are planned and provided for at a Countywide scale, and Plan2040 outlines ten broad healthy communities goals that relate to land use:

- **Goal HC1:** The County's community facilities and services will meet the needs of all residents.
- **Goal HC2:** Provide the highest quality education for all County residents and strive for equity among all schools.
- Goal HC3: All County residents will have access to high-quality, lifelong learning opportunities that transform lives to ensure an engaged and inclusive society.
- Goal HC4: Transform library facilities and services to maximize benefits (outcomes and effectiveness) for the County's communities.
- Goal HC5: Provide services and opportunities for older adults, individuals with disabilities, caregivers and anyone wishing to plan for the future to lead healthy, independent and fulfilling lifestyles.
- Goal HC6: Enhance accessibility of all programs, services, and activities offered by Anne Arundel County Government.
- Goal HC7: Support diverse, flexible food models that provide healthy, culturallyrelevant and sustainable food in every community.
- Goal HC8: Provide a diverse range of

accessible public recreational facilities to serve the needs of all County residents.

- **Goal HC9:** Efficiently manage, reduce and recycle residential solid waste.
- Goal HC10: Provide a high-level of emergency medical care, fire protection, police protection, emergency management and an all hazards response to all residents and visitors of the County, including a comprehensive evacuation plan with adequate evacuation shelters.

"We need more green space, activity centers for youth, bowling alleys, and the such." -Community member

There are a number of facilities and services provided throughout Region 9 that contribute to the health and well-being of community members, including but not limited to schools, senior centers, community centers, libraries, and fire and police stations. Access to these services and facilities is a key reason many community members choose to live in Region 9 over neighboring areas.

"As local communities will have to deal with parks being more accessible (which is a good thing) care must be taken to ensure the quality of life of residents is minimally impacted." -Community member Throughout the Region 9 planning process, staff received the following comments on ways to improve community health:

- Improve public recreation opportunities and provide additional community gathering spaces.
- Provide more activities and resources for seniors and youth in existing senior centers, community centers, and libraries.
- While Region 9 has extensive shoreline, there is a need for more public facilities to increase public water access.
- Improve public safety.

This chapter focuses on the following services and facilities: parks and recreation; health, aging and disabilities; public schools, libraries, police, fire and emergency management.

"Would like to see more public access to the waterfront via parks, nature centers, etc." -Community member

"Children who grew up here come back; raise their family. Great schools, area (community) churches of multiple faiths (Episcopal, Catholic, Methodist, etc.), water activity and beautiful neighborhoods where people know their neighbors" -Community member "Safer roadways with shoulder and bike/pedestrian ways; small communities more connected to each other by a common active community center with activities for all ages and genders, yoga." -Community member





## Recreation and Park Facilities

The Department of Recreation and Parks (DRP) manages 25 County parks and natural areas in Region 9 including Beverly-Triton Nature Park, Galesville Wharf, Rockhold Creek Farm Park, and Deep Cove Natural Area. The Region also includes the Smithsonian Environmental Research Center and Franklin Point State Park.

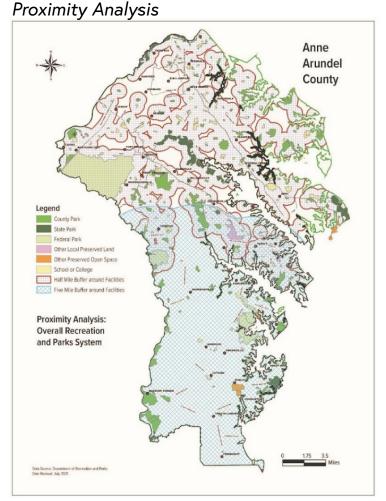
In 2022, the County Council adopted the latest update of the Land Preservation, Parks, and Recreation Plan (LPPRP), which is a fiveyear master plan for parks improvements and program development. The LPPRP process included analysis of demographics, existing parks facilities, and extensive public outreach to understand needs for recreation and open space. Top public priorities in South County included walking and hiking trails, access to natural areas, public water access, and community / recreation center, among other needs.

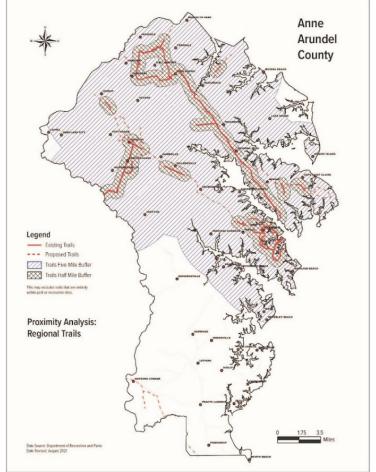
The LPPRP proximity analysis (see below), shows that Region 9 residents are mostly within approximately five miles of a park and public boat ramp or car top launch. Notably, Region 9 lacks a regional biking and walking trail such as the Baltimore and Annapolis Trail. The popularity of cycling in the Region leads to strategies in the transportation section to build safe biking infrastructure.

The LPPRP also contains an equity analysis using the Maryland Park Equity Mapping Tool, developed by the Maryland Department of Natural Resources in partnership with the University of Maryland School of Public Health, which tracks eight factors to determine if there is equitable public access to parks. The results state Region 9 is identified as "Low Need" and "Medium-Low Need", meaning Region 9 generally provides equitable access to parks.

The following park planning or improvements are currently underway or have been recently completed in Region 9:

- In 2018, DRP prepared a Master Plan for the parks on the Mayo Peninsula.
- Improvements were recently constructed at Beverly-Triton Nature Park including a car top boat launch and shoreline restoration project.
- A parking reservation system was recently established to help manage the large number of visitors to Beverly-Trion Nature Park.
- An Advisory Committee is currently working with DRP to prepare a master plan for South River Farm Park.
- Renovation of the Hot Sox ballfield in Galesville was completed in 2022.
- Improvements to the Galesville Wharf and Carrs Wharf to improve fishing and boating access have been completed.
- The Deale Community Park is currently in the planning process.
- In 2024, the County acquired the former Giant store property on MD 2 in Edgewater and plans to renovate the site as a recreation center.





#### Public Water Access

Knowing that waterways and the Bay are such an important natural and cultural feature of the County, the DRP is working to increase public water access, and is considering partnering with neighborhoods and community associations. Currently, most water access is limited to those who are an owner or tenant of a private community that has water access. While Region 9 is home to a number of marinas and boat docks, the County currently provides public access to beaches, swimming, and boat ramps at seven locations. The Region 9 SAC recommends the County continue to evaluate and study the Region to provide more public water access points.



# Health, Aging and Disability Services

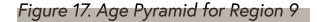
The built environment has a strong correlation to public health, including adult and childhood obesity, heart disease, cancer, and respiratory problems. The Department of Health (DOH) manages community, school, behavioral and environmental health programs and initiatives that are critical to chronic disease prevention and safety. DOH operates facilities throughout the County, including the Lula G. Scott Community Center and provides services through the Deale Library, as well as a mobile wellness unit. DOH also provides various other healthrelated services such as environmental programs (well and septic approvals, residential inspections, and food service licensing and inspection) and healthy living outreach. The DOH tracks various indicators of health and produces regular Community Health Needs Assessment Reports.

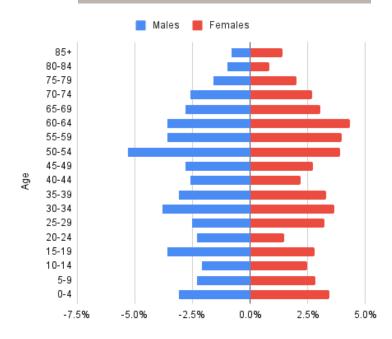
Heart disease is the leading cause of death in the County, followed closely by cancer. Most of Region 9 has been identified as having shortages of primary medical care, dental and mental health providers. Bay Community Health, with locations in Shady Side and West River provides primary care and behavioral health services.

The population of Region 9 has a higher percent of older adults than most of the County. Approximately 19% of the population of Region 9 is 65 or older, compared to 15% for the entire County (see Figure 17 below). The Department of Aging and Disabilities (DOAD) administers a wide range of services to older adults, individuals with disabilities, caregivers, and veterans in the County. Many of these programs assist residents to live independently in their homes, age in place, remain socially and civically engaged, and maintain optimal physical and mental health. The South County Senior Center is located in Edgewater. Expansion and renovation of the South County Senior Center was completed in 2023. The project added more than 2,000 square feet for classroom space and included a fitness room and accessibility improvements.

Throughout the planning process, community members expressed a desire for an intergenerational community space: some place where children and adults of all ages can gather, engage in a variety of programs, and receive community resources. While Region 9 has the South County Senior Center, the Lula G. Scott Community Center, and pop up programs at the Deale Library, there is not a set space that fully meets the expressed desires. Additionally, the existing community spaces are widely dispersed due to the rural nature of South County. The Region 9 SAC recommends the County evaluate the need for expanded programming at the existing centers and evaluate the need for a new community center to serve South County with programs focused on youth and senior citizens.

Large portions of Region 9 face an above average number of households with low food access or greater than average percentage of households receiving Supplemental Nutrition Assistance Program (SNAP) benefits. Hence, DOH works to support land use policies that promote better community health outcomes, such as the expansion of pedestrian and bicycle networks and facilities, enhanced transit and mobility access, expanded acceptance of food and nutrition benefits at farmers markets, community gardens, and Countywide food policy.

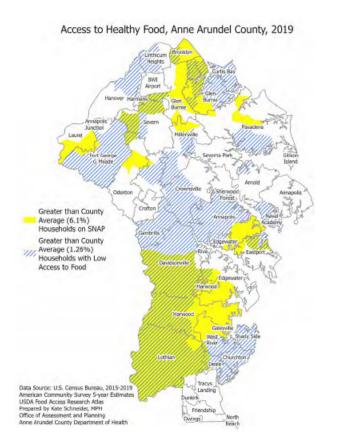


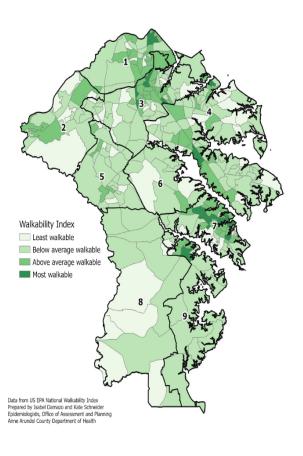


Source: 2017-2021 American Community Survey 5 year Estimates

The "walkability index" below combines a variety of factors that affect whether residents of an area can safely walk around their neighborhood and access businesses and transit. Region 9's walkability scores range widely, with "least walkable" neighborhoods in the peninsula communities and the "most walkable" neighborhoods in Edgewater. The Region 9 Plan supports the County's pedestrian and bicycle master plan, "Walk and Roll! Anne Arundel" to create a low stress walking and rolling network that better connects residential neighborhoods in Region 9 with places of interest, such as parks, schools, and commercial areas.

As a general rule, designing streets, paths and buildings that are accessible by a community's youngest and oldest residents often leads to communities that are accessible for all. This is especially meaningful as Region 9 is a geography that includes more seniors and families that willingly relocate here.





## Public Schools

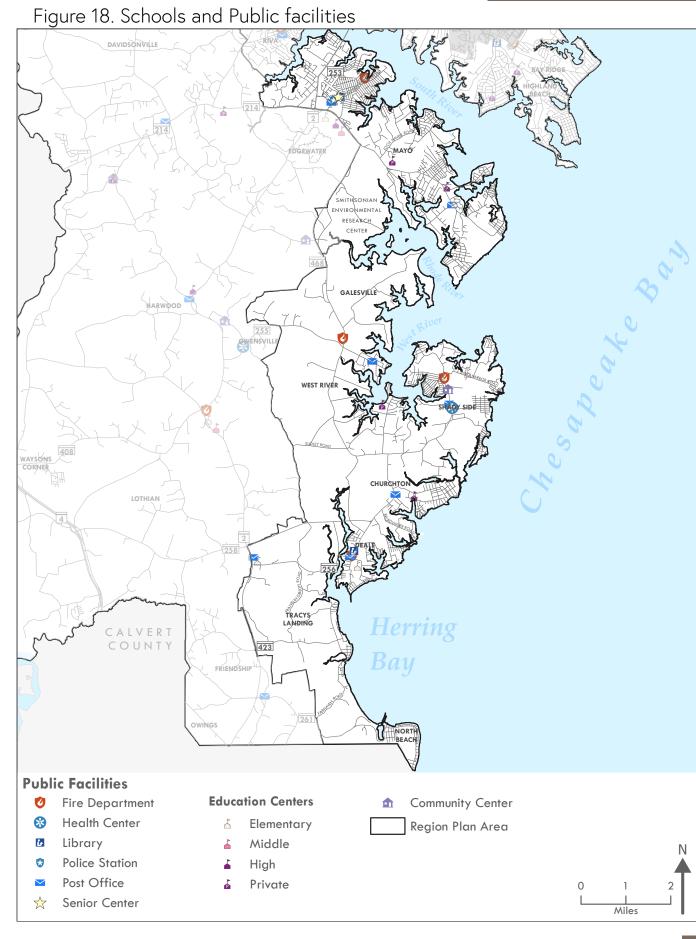
Region 9 is home to nine public schools, and is served by the South River and Southern High School feeder districts. Anne Arundel County Public Schools (AACPS) tracks population growth in feeder districts to anticipate growth in student enrollment and plan for capacity improvements and other renovations at the schools. Based on the 2024 Educational Facilities Master Plan, schools within Region 9 are within their State Rated Capacity currently and projected to stay below 100 percent of capacity over the next ten years. The opening of the new Crofton High School in 2020 significantly reduced enrollment at South River High School, which had previously been at capacity.

AAPCS is undertaking a redistricting process for the entire County to address the discrepancy in school seat vacancies and school capacity issues. According to AAPCS, from 2002 to 2022 there was an average of 11,616 vacant seats in Anne Arundel schools throughout the County, indicating significant untapped capacity within the overall school system. While some schools are overcrowded, there were over 16,000 vacant seats in 2022. Redistricting may also help alleviate some of the limitations on residential development due to closed school feeder systems, ultimately reducing this barrier to addressing the Region's workforce and affordable housing needs. The redistricting process will occur in two phases. The Phase 1 plan, which was adopted by the Board of Education in 2023, addressed North County and created districts for the new Severn Run High School and Two Rivers Elementary School. The Phase 1 redistricting plan brought all of the public schools in that area below 100% of State Rated Capacity and will go into effect for the 2024-2025 school year. The Phase 2 redistricting process focusing on Annapolis, Arundel, Broadneck, Crofton, Severna Park,

South River, and Southern feeder districts, will begin in February 2025.

The County is responsible for providing and funding adequate infrastructure consistent with the General Development Plan (Plan2040) through the Capital Improvement Program. Adequate Public Facilities (APF) standards ensure there is adequate infrastructure and service for fire safety, roads, schools, and sewer and water facilities by requiring each proposed development to be tested to determine whether the proposal may be approved, would require redesign to mitigate the impact on infrastructure, or would require a mitigation plan be prepared by the developer and approved by the County. APF manages the pace and distribution of development and directs growth to areas where adequate public infrastructure exists or will exist.

Article 17, Title 5 of the County Code sets APF standards that test for adequacy of school facilities. The County Council adopted reforms to the APF standards in 2023. OPZ reports the number and type of dwelling units approved to the Board of Education, who develop an annual "Utilization Chart" showing all vacant seats in the school system and the number of students that are forecasted in those seats. This informs maps and charts indicating which school feeder districts are open or closed for residential subdivision. The Utilization Chart also includes a "wait list" for feeder systems that are closed, where a development project's approval may be postponed for up to six years, allowing time for the Board of Education to invest in capacity improvements in schools through the Capital Improvement Program (CIP). Note that schools' APF testing is not required or is partially waived for certain projects, including non-residential developments, age-re-



stricted projects, housing for the elderly of moderate means, or projects funded in part by low income housing tax credits.

# Other Public Facilities and Services

Within Region 9 there are two libraries, five fire stations, and the Southern Police District of Anne Arundel County.

#### Library Facilities and Services

The two libraries within Region 9 are in Edgewater and Deale. For planning purposes, Anne Arundel County Public Libraries (AACPL) serves the County through four regions: North, East, West and South<sup>1</sup>. Region 9 is in the Southern Region. AACPL has set an objective that there should be a minimum of 0.5 square feet of library space per capita in the County overall and 0.5 GSF per capita in the planning regions where the population density exceeds 1,000 people per square mile. This standard is based on the performance and comparison of peer libraries nationwide and Maryland libraries overall. In the Southern Region there is currently 0.38 square feet of library per capita, slightly below the goal of 0.5 square feet per capita. AACPL plans to renovate and expand the Deale library to meet this goal and address desires expressed by community members for more meeting and gathering space.

While the area's libraries manage access to the system's 750,000 books, CDs, DVDs and more, the facilities partner with other agencies to provide community outreach services such as vaccine clinics, internet access kits, and community pantry services.



#### Public Safety Facilities and Services

Region 9 is served by the Southern Police District which is located on Stepneys Lane in Edgewater. Average response times for County Police have decreased slightly since 2018 to just over 4 minutes for priority #1 calls (which involve loss of life and/or a serious crime in progress); this is notable despite staffing challenges experienced overall.

The fire stations in Region 9 are located in Woodland Beach, Mayo, Galesville, Avalon Shores, and Deale. Galesville has been recently added to this list as this fire station opened in 2020.

Serving a large geographic area of the County creates many unique challenges for first responders. However, the County has provided solutions to help ensure effective service. For example, public water systems are limited in South County. The County has constructed a set of 164 underground water storage tanks to provide water for fire suppression. Additionally, the County has provided many of these stations with additional staffing, including medical personnel, as well as providing new fire engines, fire boats, and other equipment to the first responders in Region 9.

<sup>1</sup> AACPL Facilities Master Plan: 2024-2029. https:// www.aacpl.net/sites/default/files/content/minutes/ AACPL%20FMP%20FY%2024-29.pdf

The County's Office of Emergency Management (OEM) actively implements plans and programs to assess and prepare for future emergencies; educate the public on preparedness, mitigation, and recovery; activate plans and support functions in an event; and rebuild following an event. The County's Hazard Mitigation Plan (HMP) assesses what natural hazards we face, the risks these hazards pose, and what actions the County will take to prepare for and respond to these hazards. OEM is currently working on the five-year comprehensive update to the HMP to ensure compliance with Federal and State mitigation planning requirements and maintain participation in the National Flood Insurance Program. The biggest hazards to consider in land use policy in this area include flooding, erosion and drought, and extreme heat. OEM is partnering with DPW to conduct a Countywide Roadway Vulnerability Study to inform mitigation and response measures for road and bridge flooding.



# Challenges and Opportunities for Healthy Communities

The following summarizes the Region's key challenges and opportunities which provide direction for this Plan's strategies found in the implementation matrix.

#### **Challenges**

- **Support for aging population.** Growing number of older individuals in the Region and related need for various support services.
- **Bicycle and pedestrian infrastructure.** Lack of infrastructure for safely walking and biking in many parts of Region 9.
- Healthy food options. Access to healthy food options are limited in much of the Region.

#### **Opportunities**

- Public support to help keep people in their homes. Wide desire for people to retire and age in place in their homes.
- Turn underutilized space into a public amenity. Reuse of the former Giant grocery store to create a recreation center in Edgewater.
- New public facilities. Potential for a new South County community center.
- **Private/public collaboration.** Partnering with communities and private marinas to expand public water access.
- Facility improvements. Continue to improve County-owned facilities in Region 9.

## Introduction

Region 9 includes the commercial area in Edgewater and smaller nodes of commercial activity in Mayo, Galesville, Deale, Churchton, Shady Side, and North Beach. The Region prides itself on sustaining heritage industries in marine trades, such as commercial fishing, and agriculture. The natural beauty, history, and access to the water also support a vibrant tourism industry. With increasing opportunities to work remotely, many professionals work from home in the Region. The rural development pattern and quality of the environment are fundamental to maintaining traditional maritime trades, such as commercial fishing, and agricultural industries. The rural development pattern also creates challenges of access to jobs and services.

#### Relevant goals from Plan2040:

- Goal HE1: Promote economic development that supports smart growth and provides opportunities for all County residents.
- Goal HE2: Attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents.
- **Goal HE5:** Enhance commercial hubs and corridors to create thriving and attractive centers that serve both local communities and regional needs.

The Region 9 SAC supports the Plan2040 Healthy Economy goals, policies, and strategies focused on promoting redevelopment of vacant buildings and supporting agricultural businesses, commercial fishing, and other marine trades.

# Existing Conditions

#### Employment

Approximately 90% of employed people that live in Region 9 have their primary place of employment outside of the Region. The most common commuting destinations for workers living in Region 9 are Annapolis, Washington, DC and Baltimore. The largest numbers of jobs in Region 9 are in the accommodations and food services, retail trade, construction, and health care and social assistance. The majority of these retail and service jobs are located in the Edgewater area along MD 2 and Mayo Road. Additional concentrations of employment exist along the MD 214 corridor in Mayo and the commercial areas of Galesville, Churchton, and Deale.

#### Retail/Office/Industrial Properties

While one empty storefront may have a dramatic influence on a community, overall there is low vacancy of commercial property in the Region. Despite the impacts of the Covid-19 pandemic, vacancy rates in commercial real estate (retail and office) in Region 9 and the County have remained relatively low. However, demand has been high for the industrial market locally and nationwide.

The market for commercial real estate in Region 9 is significantly smaller than most of the other Regions in the County. Given the limited number of commercial properties, vacancy rates can change dramatically with only a few properties.



Building Type	Retail	Office	Industrial
Current Vacancy Rate	3.1%	8.1%	0%
10 Year Average Vacancy Rate	4.9%	10.1%	3.4%
Inventory	1.3 million SF 165 buildings	347 million SF 51 buildings	117,000 SF 14 buildings

Commercial Vacancy Rates in Region 9

Source: CoStar, August 2023

#### Agricultural and Maritime Industries

Agriculture serves a dual role of providing a direct economic benefit as well as preserving the quality of life that is reflected in a rural environment. Farms in the County produce crops (including soybeans, corn, hay, sod, nursery and greenhouse), livestock, horses, timber, and vineyards. Many farms remain family operations. Challenges to sustaining viable farms include the rising cost of land, generational transfer of farmland, pressure to convert farmland to solar power facilities or houses, and adapting to changing market opportunities, including the diversification of activities to make farms profitable.

The maritime industry has grown significantly in recent decades. The number of marinas in the County has increased from 57 in 1980 to 303 in 2018. The number of marina boat slips has increased from 1,767 to 12,035 in the same time period. A recent economic report sponsored by Anne Arundel Economic Development Corporation found the maritime industry in Anne Arundel County:

- Supports approximately 8,600 jobs,
- Generates approximately \$1.2 billion in economic activity,
- Compensates employees in approximately \$417 million in wages annually, and
- Contributes approximately \$16 million in County tax revenues.

# Current Economic Development Programs

#### Anne Arundel Economic Development Corporation (AAEDC)

The Anne Arundel Economic Development Corporation (AAEDC) is a quasi-governmental nonprofit organization with a mission to support business and serve as a catalyst for business growth in Anne Arundel County, thereby increasing job opportunities, expanding the tax base and improving quality of life. AAEDC provides various forms of support to businesses including marketing, investment and funding programs, and technical assistance. AAEDC also helps businesses navigate the permit process.

AAEDC offers many programs to assist existing business owners such as the Inclusive Ventures Program (IVP), which seeks to help small, minority-owned, woman-owned, and Veteran-owned businesses in Anne Arundel County succeed and grow. The program offers business education, mentorship and access to capital with the goal of helping small businesses maximize opportunity, create jobs, and grow the economy.

#### HEALTHY ECONOMY

Similarly, the Anne Arundel Workforce Development Corporation promotes various programs to strengthen the capacity and skills of local workers and job seekers based on the workforce needs of business and industry in the Region and Countywide. The strategies in this Region Plan seek to support the work of these organizations.

#### Agriculture Program

The AAEDC Agriculture Program (Arundel Ag), as well as the Agriculture Commission, meets the business demands of Anne Arundel County agricultural businesses by assisting new and existing agriculture businesses in the County. The program also assists with interpreting Code, licensing, and permitting requirements, particularly with County, State and Federal health departments. Arundel Ag has partnered with the Farm Bureau, and various other agencies to change legislation to better serve Anne Arundel County farmers.

Arundel Ag assistance programs include:

- Farmers Markets marketing and logistical support for farmers markets in the County
- Agricultural Equipment Rental Program
- Scrap Tire collection and disposal program
- Arundel Grown certification and promotional program working with restaurants to use ingredients from farms in Anne Arundel County
- Agricultural education programs including support for the Ag Education program in Southern High School and the Future Farmers of America
- Marketing the Agricultural Sector

#### Maritime Industry

AAEDC also supports a Maritime Industry Advisory Board. The Board represents and promotes Anne Arundel County's maritime industry and offers guidance and advises the County Executive and County officials in matters concerning the commercial and recreational maritime industries in the County.

### Tourism

Chesapeake Crossroads, one of Maryland's heritage areas, is an established heritage tourism destination on the Chesapeake Bay's western shore. Framed by the Chesapeake Bay on the east and now including new areas of the northern and western parts of Anne Arundel County, Chesapeake Crossroads reflects Maryland's rich historic, cultural, and natural legacy.

The organizations' management plan, as adopted by Bill 33-01 in 2001, defined the Heritage Area as stretching from Sandy Point State Park to the north, on and along the south side of US 50, south along the east side of the MD 2 corridor, including the City of Annapolis, and through southern Anne Arundel County to the Calvert County line, encompassing those lands east of MD 2 to the shores of the Chesapeake Bay and its tributaries.

A 501(c)(3) nonprofit organization, Chesapeake Crossroads is also a partnership among the Maryland Heritage Areas Authority, Anne Arundel County, the City of Annapolis, the Town of Highland Beach, and heritage-related organizations and businesses. Their mission is to protect and strengthen the natural, historic, and cultural resources of the heritage area, to nurture their discovery through educational and recreational experiences for visitors and residents, and to promote the region's rich legacy. As an economic development tool, Chesapeake Crossroads develops and supports activities and projects that enhance

#### HEALTHY ECONOMY

heritage tourism, a growing segment of the tourism industry. The Region 9 SAC recommends the County collaborate with community associations, private businesses, and groups such as Chesapeake Crossroads Heritage Area, and Visit Annapolis and Anne Arundel County to develop and implement a regional approach to tourism focused on nature, history, culture, and recreation that promotes and markets the small and local businesses in the coastal area of Southern Anne Arundel County.



# Challenges and Opportunities for Healthy Economy

The following summarizes the Region's key economic challenges and opportunities which provide direction for this Plan's strategies found in the implementation matrix. The Region 9 specific Economic strategies focus on:

- Supporting local businesses in existing commercial areas including Edgewater (along MD 2 and Mayo Road), downtown Galesville, crossroads of MD 256 and MD 468 in Churchton, Deale, and Rose Haven. (Strategy HE 1)
- Sustaining heritage maritime trades, such as commercial fishing, and agricultural industries. (Strategies HE 5 and HE 6)
- Promoting responsible, sustainable tourism that highlights the natural, historical, and recreational assets of the Region. (Strategies HE 4 and HE 7)

#### Challenges

- Sustaining agriculture and commercial fishing with changing market and landscape conditions.
- **Sustaining businesses** with relatively small population in market area.
- **Training skilled workforce** for marine trades and other trades.
- Transportation to employment centers, limited public transit options
- Child care limited options and high cost.
- Rising costs of housing and limited housing options make it challenging for young adults and seniors to stay in the area.
- Preserving agricultural land.
- Limited access to affordable, healthy food and grocery stores in the southern half of the Region.

#### Opportunities

- Strength and resilience of locallyowned businesses.
- Attractiveness of the area based on natural environment and landscape.
- Partnerships with public schools and community college to bolster workforce training programs.
- Proximity and accessibility for tourism.
- Numerous marinas, commercial fishing operations, and water access opportunities.



## Introduction

The Region 9 Plan consists of a coordinated set of implementation strategies for decision-making that will guide future growth and development in the Region. Strategies are specific actions for further study and consideration by the County government to address challenges and opportunities identified in the Region or Countywide and to further the Vision of the Region. The strategies are not mandatory directives. The implementation matrix at the end of this section identifies strategies by the four themes of the Plan and are separated into Region-specific and Countywide. The matrix also identifies the related Plan2040 goal or policy, the implementing mechanism, timeframe expected to implement the strategy, the lead departments responsible for implementation along with key supporting departments and the performance measure used to monitor the success of the strategy. Partnerships with Federal and State agencies, nonprofit organizations, and other stakeholders in the Region are key to successful implementation, however to focus on the County's commitments, only the County department and agencies are listed in the matrix.

The successful implementation of the Region 9 Plan is a collaborative effort between various parties, including the County Administration and County agencies, the County Council, various advisory boards and commissions, and a Region Plan Implementation Action Committee. The Implementation Matrix in this chapter lists the implementation strategies of this Plan that support and advance the goals and policies of Plan2040. The matrix focuses on the County's commitments, identifying the lead departments responsible for implementation, along with key supporting departments. Partnerships with Federal and State agencies, nonprofit organizations, and others are key to successful implementation of this Plan.

#### Roles and Responsibilities

The roles and responsibilities of the departments and/or organizations in the implementation of the Region Plan are described below. The County Executive is responsible for recommending the priorities for the implementing strategies and time frames in the Region Plan. The County Executive is also responsible for recommending the budget resources that are needed for implementation.

The County Council is responsible for establishing the priorities for the implementing strategies, and the timeframes for accomplishing them. It is also responsible for ensuring that the budget resources needed for implementation are available, including capital and/or operating funds, staffing resources, and other programmatic needs. As the County's legislative body, the County Council adopts the Region Plan, zoning maps, as well as the annual operating budgets for County departments, the Capital Program and Budget, and any legislation needed to implement the strategies. All plans and maps adopted or amended by the Planning and Zoning Officer, and all changes to the Zoning Code are approved by ordinance of the County Council prior to taking effect as law.

The Planning Advisory Board (PAB) is responsible for advisory recommendations to the County Executive, the Planning and Zoning Officer, and the County Council relating to the master plans, the zoning maps, and the rules and regulations relating to zoning. In addition, the PAB makes recommendations regarding the proposed Capital Budget and Program, as well as amendments to the approved Capital Budget and Program. The PAB also reviews the annual report on development measures and indicators that is submitted to the Maryland Department of Planning.

The County intends to create an Implementation Advisory Committee (IAC) for Region 9 that will be responsible for monitoring the progress of implementation of the Region Plan. The committee will help to ensure transparency and accountability and provide advice and guidance to the County on public outreach, implementation and performance monitoring related to the Region 9 Plan.

## Implementing the Region Plan's Recommendations

The strategies and recommendations of this Region Plan, or of any master plan or general development plan, are aspirational, but they should be reasonably attainable for decision makers and County staff to implement over the short, medium and long term. The process of implementing a strategy varies based on the type of recommendation, the implementing agency, and the complexity of implementation. The following examples show how different types of Region 9 strategies, once adopted by the County Council, could be implemented. Please note: these are examples of possibilities on how each strategy could be implemented. Any mentioning of time, cost, or consultants would not be official until approved through the County budget and planning process.

## Example Strategy:

Prioritize sidewalk and trail connections between public parks and residential neighborhoods to increase opportunities for people to walk and bike to parks.

- A. The recently adopted "Walk and Roll Anne Arundel!" pedestrian and bicycle master plan has identified Deale Churchton Road area as a secondary network and an "area for future study". Public and private roadway and active transportation projects on the secondary network, while not called out specifically for infrastructure improvements in the "Walk and Roll" plan, play an important role in providing access to the primary network and should always be considered for pedestrian and bicycling infrastructure projects using a context-sensitive approach with regard to land use. Within the secondary network, "areas for future study" represent areas to be the first analyzed to make connections to the primary network. In reference to this planning process, previous studies, and changing development to meet the public's demand for increased bicycling and pedestrian infrastructure, these areas were determined to be "areas for future study".
- B. OOT requests funding in the coming fiscal year's budget for a consultant to complete a feasibility study for the "area of future study". The study determines whether the connection is technically feasible, meets the determined criteria, would identify a more precise alignment for the bicycle and

#### IMPLEMENTATION

pedestrian links, whether there are any potential environmental impacts and necessary mitigation measures, and the recommended facility and design.

- C. If a property owner along the studied section of roadway proposes to develop their property, OPZ would work with OOT and the developer to ensure the design of the redevelopment project includes the dedication of right-of-way and potential frontage improvements, such as the bicycle and/or pedestrian facility recommended in the feasibility study.
- D. If the County determines the project is a priority before a property is developed, DPW requests Capital Budget funding in the coming fiscal year to begin engineering design for the roadway. Subsequent fiscal year budget requests include funding to complete the design, right of way acquisition, and construction of the roadway.

### Example Strategy #2:

Promote conservation of land in the Green Infrastructure Network with a focus on property surrounding existing public parks and protected open spaces such as Jack Creek Park, Deep Creek Natural Area, Franklin Point Park, and other locations most at risk to coastal flooding and sea level rise.

- A. Various plans and studies identify such areas, including the Green Infrastructure Master Plan, Watershed Studies, or a designated Habitat Protection Area. As needed, responsible agencies add to their work program developing or updating such studies.
- B. Areas are prioritized for potential preservation based on ecological value, potential for water quality improvement, location within the floodplain, and other factors.
- C. Land that is identified as a priority for conservation may be acquired or conserved through various means. Some examples include:
  - An economic downturn that limits State or Federal funding, or local agency staffing, to carry out certain projects,
  - The Scenic Rivers Land Trust acquires a conservation easement from a willing landowner on several acres of their privately-owned property. The landowner continues to own the property, but agrees to extinguish future development rights in exchange for a property tax reduction and various other tax benefits.

 A private developer redeveloping a vacant retail property, in the process of site design, subdivides a portion of the property adjacent to an intermittent stream as a protected floodplain parcel.

#### Annual Monitoring

Annual monitoring will provide an accountability framework for reporting progress on implementing the Region 9 Plan strategies. Annual compilation of this information will promote inter-departmental coordination as each department shares and can view the progress made on the strategies. It also clearly demonstrates to elected officials and the public that their local government is following through on the commitments made in the Region Plan. The Office of Planning and Zoning will take the lead in coordinating the Region Plan annual monitoring report. The Region Plan monitoring report will complement the Plan2040 annual report and the land use measures and indicators report that the County currently prepares as required by Maryland State law.

#### Four-Year Performance Measures

The performance measures report analyzes the County's progress toward addressing the challenges and opportunities and furthering the Region Plan's Vision in four-year intervals. This analysis will include evaluation of the effectiveness of the strategies in achieving the desired outcomes of the goals and policies. To the extent possible, the performance measures are quantified so that trends can be statistically analyzed. Qualitative measures will be used if there is no clear, reliable quantitative metric. The performance measures report will inform minor plan amendments and modifications that may be needed. The annual monitoring reports and four-year performance measures report will

also provide a foundation of information to support the next update of the Region Plan.

Not all strategies in a Region Plan will ultimately be implemented, and a number of issues can arise that prevent implementation. These can include issues such as:

- an economic downturn that limits State or Federal funding, or local agency staffing, to carry out certain projects;
- subsequent discussions with property owners or the community indicate resistance to details of implementing the recommendation;
- general constraints within the County budget;
- a change in property ownership to a new owner who has a different vision for the property;
- a change in political priorities of elected officials;
- subsequent feasibility studies that determine a potential recommendation is not technically or economically feasible; and
- a recommendation is only partially recommended, such as a road connection that is implemented as a bicycle/pedestrian link.

#### IMPLEMENTATION

## Acronyms

AACPS: Anne Arundel County Public Schools

**AAEDC:** Anne Arundel Economic Development Corporation

**AAWDC:** Anne Arundel Workforce Development Corporation

**ACDS:** Arundel Community Development Services

**APA:** American Planning Association

**APF:** Adequate Public Facilities

BMC: Baltimore Metropolitan Council

**BWI:** Baltimore/Washington International Thurgood Marshall Airport

**CEN:** Anne Arundel County Office of Central Services

**CI:** Capital Improvements

**DOAD:** Anne Arundel County Department of Aging and Disabilities

**DOH:** Anne Arundel County Department of Health

**DRP:** Anne Arundel County Department of Recreation and Parks

DPA: Development Policy Area

**DPW:** Anne Arundel County Department of Public Works

**DPW-BWPR:** Anne Arundel County Department of Public Works, Bureau of Watershed Protection and Restoration

FS: Financial Strategy

**GDP:** General Development Plan, also known as Plan2040

HFA: Housing finance agencies

**HUD:** U.S. Department of Housing and Urban Development

**I&P:** Anne Arundel County Department of Inspections and Permits

LEG: Legislation

LIHTC: Low-income housing tax credit

LPPRP: Anne Arundel County Land Preservation, Parks, and Recreation Plan

MARC: Maryland Area Rail Commuter

MPDU: Moderately Priced Dwelling Unit

**OEM:** Anne Arundel County Office of Emergency Management

**OOT:** Anne Arundel County Office of Transportation

**OP:** Operational Procedure

**OPZ:** Anne Arundel County Office of Planning and Zoning

PHA: Public housing agencies

**PII:** Public Information Initiatives

PSI: Planning Study Initiative

**PLU:** Planned Land Use

PPI: Program or Policy Initiative

**REAL:** Anne Arundel County Office of Central Services, Real Estate Division

**RIM:** Resource Inventory and Management

SAC: Stakeholder Advisory Committee

SUP: Shared use path

TFMP: Transportation Functional Master Plan

**TOD:** Transit-Oriented Development

Imple Implementing Legislation: Planning Stury Management	Implementation Matrix Implementing Mechanism: CI - Capital Improvements; FS - Financial Strategy; LEG - Legislation; OP - Operational Procedure; PII - Adole Information Initiatives; PSI - Planning Study Initiative; PPI - Program or Policy Initiative; RIM - Resource Inventory and Management	Releted Plan 2040 Goel and/ or Policy	Implementing Mochanism	Responsible Departments (lead in bold)	Timeframe (short 0-5, mid 5-10, kong 10+ yrs)	Parformance Measures
N Contraction	💮 Natural Environment					
Region 9	Region 9 Strategies					
NE 1	Promote conservation of land in the Green Infrastructure Network with a focus on property surrounding existing public parks and protected open spaces such as Jack Creek Park, Deep Creek Natural Area, Franklin Point State Park, and other locations most at risk to coastal flooding and sea level rise.	NE3.1	Idd	<b>drp,</b> BWPR, I&P, OPZ	Short- Term	Acres of land conserved
NE 2	Support conservation of forested wetlands in Region 9 through more stringent enforcement of forest conservation and non-tidal wetlands requirements in County Code and through technical and financial support for voluntary property owner efforts to manage and conserve these areas.	NE1.1	Idd	OPZ, I&P, BMPR	Short- Term	Track acres of forest cleared, conserved, and replanted on an annual basis.
NE 3	Provide grants to non-profit organizations, community associations, and homeowner associations for open space conservation. The intent of these grants would be to support conservation of properties that are not appropriate to include in the County parks system.	NE3.1	FS	<b>drp</b> , BWPR, ISP, OPZ	Short- Term	Number of grants issued and funding amount.
NE 4	Evaluate and, if feasible, revise the County Agricultural Preservation Program to support farms under 50 acres and allow more flexibility of uses, like agritourism.	NE3.3	ΡΡΙ	OPZ, BWPR, I&P, SCD	Short- Term	Status of evaluation and status of changes to County policy and/ or Code.
NES	Evaluate and, if feasible, expand the Rural Legacy Area and Priority Preservation Area boundaries to include more land, particularly in the southeast corner of the County.	NE3.3	Ы	OPZ, BWPR, I&P, SCD	Short- Term	Status of change of boundaries of Rural Legacy Area and Priority Preservation Area.
NE 6	Improve efforts to engage Hispanic and African American / Black farmers in agricultural preservation programs.	NE3.3	Ыd	OPZ, BWPR, I&P, SCD	Short- Term	Track and evaluate demographics of applicants for agricultural preservation programs.
NE 7	Increase public education efforts on preparedness for coastal flood events, especially on the Mayo Peninsula, Galesville, Shady Side, and Deale.	NE1.3	II	OEM, BWPR, OPZ	Short- Term	Number of community education events and/or participants
NE 8	Conduct a sea level rise adaptation plan for the Deale- Shady Side Peninsula and implement recommendations of the plan.	NE5.3	8	BW PR, OEM, OPZ, OOT, DPW	Short- Term	Status of study and status of implementation of recommendations.

Imple Implementing Implementing Planning Stud	Implementing Mechanism: CI- Capital Improvements; FS- Financial Strategy; LEG Implementing Mechanism: CI- Capital Improvements; FS- Financial Strategy; LEG Legislation; CP- Operational Procedure; PVI - Adolt Information Initiatives; PSI - Financial Study, Initiatives; PPI - Program or Policy Initiatives; RIM - Resource Inventory and Menosonemics	Related Plan 2040 Goel and/ or Policy	Implementing Mechanism	Responsible Departments (lead in bold)	Timeframe (short 0-5, mid 5-10, bong 10+ vrs	Performance
NE 9	Conduct sea level rise adaptation plans for Mayo Peninsula, Herring Bay, and other at-risk communities and implement recommendations of the plans.	NE5.3	ō	BWPR, OEM, OPZ, OOT, DPW	Mid-Term	Status of plans and status of implementation of recommendations.
NE 10	Implement the proposed beneficial re-use of dredged material from Broadwater Creek, Carrs Creek, and Parker Creek to restore eroded shorelines and coastal wetlands.	NE1.3	σ	<b>DPW</b> , BWPR, RA	Short- Term	Number of dredge projects completed and acres / linear feet of habitat restoration created.
NE 11	In partnership with the Resilience Authority, provide funding and technical support for communities and individual landowners to design and implement coastal resilience projects with a focus on areas at greatest risk of sea-level rise impacts such as London Towne, Selby, and Columbia Beach.	NE1.3	Idd	BWPR, RA, OPZ	Mid-Term	Status of study and status of implementation of recommendations.
Countywi	Countywide Strategies to amend Plan2040 Implementation Matrix					
NE 1.1k	Evaluate and consider increasing protections in County Code for forested wetlands such as increasing the required buffer width.	NE1.1	LEG	OPZ, I&P, BWPR	Mid-Term	Status of evaluation and status of changes to County policy and/or Code.
- 	D Built Environment					
Region 9.	Region 9 Strategies					
BE 1	Reform policy and County Code provisions to direct the limited amount of new housing development in Region 9 to areas with adequate infrastructure capacity outside of Critical Areas (outside of shoreline areas), in locations that already have development and provide opportunities to walk from housing to shopping and services.	BE4.1	Idd	<b>OPZ</b> , 18.P	Mid-Term	Status of policy or Code changes
BE 2	Explore the potential for zoning changes to allow small- scale missing middle housing types in certain communities where there is existing commercial development and public services such as in the village centers in Edgewater, Galesville, Churchton, and Deale.	BE11.2	LEG	OPZ, I&P	Short- Term	Status of Code changes

Imple Implementing -Legislation Planning Stud Management	Implementing Mechanism: CI - Capital Improvements; FS - Financial Strategy; LEG Implementing Mechanism: CI - Capital Improvements; FS - Financial Strategy; LEG - Legislation; CP - Operational Procedure; FN - Public Information Initiative; FSI - Planning Study Initiative; FPI - Program or Policy Initiative; RIM - Resource Inventory and Management	Related Plan 2040 Goal and/ or Policy	Implementing Mechanism	Responsible Departments (lead in bold)	Timeframe (short 0-5, mid 5-10, bong 10+ yrs)	Performance Measures
BE 3	Support ACDS in acquiring and rehabilitating properties in the Region for affordable rental and ownership opportunities.	BE11.2	đ	ACDS	Mid-Term	Number of housing units owned or renovated by ACDS in Region 9.
BE 4	Maintain County roadside ditches to keep them clear and replace collapsed culverts. There is particular need in waterfront communities, including but not limited to Columbia Beach.	BE15.3	Ы	DPW	Short- Term	Linear feet of ditches maintained and number of culverts replaced each year.
	Partner with State Highway Administration to reduce traffic congestion and improve public safety within the MD 2 Corridor in Edgewater, including the following: - Optimize timing of traffic lights to improve traffic flow - Potvide connections between parking lots of adjacent businesses through voluntary agreements or requirements as part of the development review process road east of MD 2 to provide connections along commercial properties between Marketplace (MD 2 and Sourbdown Road) and the traffic signal at the Edgewater Marketplace (MD 2 and Sourbdown Road)					
BE 5	<ul> <li>Study the potential for walking and biking infrastructure improvements such as a separated multi-use path</li> </ul>	BE4.3	Ū	DPW, OOT	Mid-Term	Status of implementation of improvements
BE 6	In conjunction with State Highway Ad,omostration, refine the design and construct improvements to MD 214 to reduce traffic congestion, improve bicycle and pedestrian connectivity and safety, and minimize environmental impacts.	BE10.1	ō	<b>DPW,</b> 00T	Short- Term	Status of design and construction
BE 7	Partner with the State Highways Administration to improve roadway safety along State routes in Region 9 by widening road shoulders and other measures including along: MD 468 MD 256 MD 261	BE10.1	σ	DPW, OOT	Mid-Term	Status of implementation of improvements
8 B	Partner with the State Highway Administration to improve public safety and traffic flow in Region 9 through improvements such as traffic circles, intelligent transportation systems (ITS), and other practices. Potential locations include: MD 468 and South River Clubhouse Road MD 468 and Mill Swamp Road MD 2 and Mill Swamp Road MD 256 and MD 2	BE10.1	σ	DPW, OOT	Mid-Term	Status of implementation of improvements

Implementing Implementing - Legislation; Planning Stud	Implementing Mechantion Matrix Implementing Mechanism: CI - Capital Improvements; FS - Financial Strategy; LEG - Legislation; OP - Operational Procedure; PII - Public Information Initiatives; PSI - Panning Study Initiative; PPI - Program or Policy Initiative; RIM - Resource Inventory and	Related Plan2040 Goal and/	Implementing	Responsible Departments	Timeframe (short 0-5, mid 5-10, long 10+	
11 and 12	Collaborate with the S implement improveme flooding to reduce the during flood events, in MD 214, MD 468	620-10		DPW, OOT,	Short-	Status of design and construction of improvements to flood prone roads and
BE 9 BE 10	MD 261 (North Beach and Herrington Harbor) Improve coordination among State and County agencies in responding to vehicle collisions on State roads to direct drivers to alternative routes to reduce backups, especially on Muddy Creek Road.	BE15.3.b BE15.1	D G	OEM, BWPR PD, FD, DPW, OOT, OEM	Term Short- Term	bridges. Status of development of incident response protocols
BE 11		BE15.3.b	σ	DPW, OOT, BWPR	Mid-Term	Status of implementation of improvements
BE 12	In partnership with local property owners and businesses, study the potential for streetscape and parking improvements along Mayo Road in Edgewater to improve safety and accessibility and support economic and community development. This includes: - Opportunities for shared parking or a public parking lot - Study the potential for streetscape improvements that incorporate stormwater management to reduce flooding and improve water quality along with providing walking and biking infrastructure - Creation of design guidelines for commercial revitalization and village center areas	BE155.3.b	Ū	DPW, OOT	Ongoing	Status of implementation of improvements
BE 13		BE4.3	σ	DPW, OOT	Ongoing	Status of capital improvements

Imple Implementing - Legislation, Planning Stud Management		Related Plan 2040 Goal and/ or Policy	Implementing Mechanism	Responsible Departments (lead in bold)	Timeframe (short 0-5, mid 5-10, long 10+ yrs)	Performance Measures
BE 14	Construct sidewalks or other pathways to improve the safety of walking and biking along Deale-Churchton Road from Tracy's Creek Bridge to the new Deale Community Park and eventually all the way to Muddy Creek Road. Install branded wayfinding signage in Deale Village Center.	BE15.2.d	Ū	DPW, OOT	Mid-Term	Status of studies and capital projects.
BE 15	Invest in improvements to the South County Call N' Ride service including: - Increasing public awareness of the service, - Increasing capacity to serve more people, and - Providing on-demand service rather than requiring reservations two hours in advance	BE15.2	PPI	00T	Short- Term	Monthly ridership for service
BE 16	Increase the reliability and frequency of service of the Anne Arundel County Gold bus route. Provide bus shelters and benches at Gold Line bus stops in Edgewater and increase public awareness of the service.	BE15.2	Idd	ООТ	Short- Term	Monthly ridership for service. Percentage of on-time service.
BE 17	Support non-profit organizations that offer ride sharing services to people in need in Region 9.	BE15.2	FS	ООТ	Mid-Term	Annual funding from County for non-profit transportation services.
BE 18	The County should continue to explore innovative solutions to increase transportation options in Region 9, with a focus on serving low income, disabled, and elderly people.	BE15.2	РРІ	оот	Mid-Term	Status of new transit initiatives.
BE 19	Implement the recommendations identified in the Edgewater Elementary Safe Routes to Schools study, including installing sidewalks to close gaps along Shore Drive, Riverside Drive, and between the school and Edgewater Park and making crossing improvements at the intersections of Mayo Road with Washington Road and Millhaven Drive.	BE15.1	Ū	<b>DPW,</b> OOT, AACPS	Mid-Term	Number of recommended projects in study completed.
BE 20	Coordinate with State Highway Administration to construct a pedestrian bridge crossing MD 214 near Mayo Road and South River High School to reduce the safety risk and traffic congestion from students crossing the highway.	BE5.2	Ū	DPW, OOT	Mid-Term	Status of pedestrian bridge design and construction.
BE 21	Provide off-road bikeways and pedestrian trails to popular destinations on the Mayo peninsula, such as Beverly Triton Beach Park, South River Farm Park, and Loch Haven Park. Provide connections to existing multi-modal infrastructure where possible.	BE5.2	Ū	DPW, DRP, OOT	Mid-Term	Status of trail connections between parks.

Imple Implementing Legislation: Planning Stud	Implementing Mechanism: CI - Capital Improvements: FS - Financial Strategy; LEG Implementing Mechanism: CI - Capital Improvements: FS - Financial Strategy; LEG - Legislation: OP - Operational Procedure; FN - Able: Information Instactive; FSI - Fisuring Study Instactive; FPI - Program or Policy Instactive; RIM - Resource Inventory and Management	Related Plan2040 Goal and/ or Policy	Implementing Mechanism	Responsible Departments (lead in bold)	Timeframe (short 0-5, mid 5-10, long 10+ yrs)	Performance Measures
HE 22	Implement recommendations for pedestrian and bicycle infrastructure in the Walk and Roll Plan in Region 9 including, but not limited to, improvements along Shady Side Road and Bay Front Road. Explore options to create walking/biking pathways that do not follow roadways in order to separate walkers/bikers from automobiles.	BE5.2	σ	DPW, COT	Ongoing	Number of recommended projects in Walk and Roll Plan completed.
BE 23	Create a South County education campaign to explain the dangers of speeding and and equitably enforce the speed limit, especially on roadways with more crashes and fatalities.	BE15.1	PII	<b>PD,</b> DPW, 00T	Short- Term	Reduced number of vehicle collisions.
Countywid	Countywide Strategies to amend Han2040 Implementation Matrix					
BE1.3.f	Study and track the short-term housing rental market and evaluate whether regulations are needed to manage impacts.	BE1.3	PSI	ZAO	Mid-Term	Status of study
BE2.1.f	Study the potential to allow for more worker housing on farms.	BE2.1	ß	<b>OPZ</b> , 18.P	Mid-Term	Status of Code changes
BE4.1.d	Evaluate the need for and implement Code requirements that limit new housing developments in peninsula policy areas.	BE4.1	ЬЫ	OPZ, I&P	Short- Term	Tracking housing development on peninsulas
BE15. 2.e.4	Prioritize sidewalk and trail connections between public parks and residential neighborhoods to increase opportunities for people to walk and bike to parks.	BE15.2	ō	DPW, OOT, DRP	Mid-Term	Number of sidewalk and trail connections to parks completed.
BE16.2.k	Conduct a study to evaluate potential for solar and other forms of renewable energy on developed land, landfills, and brownfields, and provide recommendations for reforms to County Code and policies to meet goals for clean energy and agricultural preservation.	BE16.2	IA	<b>OPZ</b> , I&P, RA	Mid-Term	Completion of study. Status of any recommended Code reforms.
H N	Healthy Communities					
Region 9.	Region 9 Strategies					
HC1	Prioritize protection of environmentally sensitive areas when developing parks in Region 9, especially those in the Critical Area and with forests that meet Forest Interior Dwelling Species (FIDS) criteria.	HC8.1	훕	<b>drp</b> , BWPR, OPZ	Short- Term	For each park master plan or development project, track percentage of park acreage dedicated to passive recreation.

Imple Implementing	Implementation Matrix Implementing Mechanism: C1 - Capital Improvements; F5 - Emancial Strategy, LEG - Legislation; OP - Operational Proceedure; P1 - Adole Information Instatives; P51 -	Related Plan 2040		Responsible	Timeframe (short 0-5, mid 5-10,	
Planning Stud Management	Plaraing Study Initiative, PPI - Program or Policy Initiative; RIM - Resource Inventory and Management	Goal and/ or Policy	Implementing Mechanism	Departments (lead in bold)	kong 10+ yrs)	Performance Measures
HC 2	Development of new parks on the Mayo Peninsula should be limited until MD 214 is improved.	HC8.1	Idd	DRP, DPW	Short- Term	Status of development projects on Mayo Peninsula relative to MD-214 project.
HC 3	Maintain, improve, and study ways to expand public waterfront access opportunities in Region 9.	HC8.1	Ū	DRP, DPW	Mid-Term	Number of new or improved public waterfront access sites.
HC 4	Construct the planned improvements to Deale Community Park.	HC1.1	ō	DRP, DPW	Short- Term	Status of park development
HC 5	Evaluate the need for updated facility maintenance and expanded programing at the Lula G. Scott Community Center, Ralph J. Bunche Community Center, and Deale Library. Evaluate potential for a new community center to Evers South County with programs focused on youth and senior citizens.	HC8.2	Idd	DOAD, PCVF, DOH	Mid-Term	Status of evaluation and new or improved community facilities.
HC 6	Consider partnering with local nonprofits and community organizations to design, coordinate, and promote youth summer programs at Region 9 Community Centers.	HC6	Ы	DOAD, PCYF, DOAD	Mid-Term	Status of recreation center development
HC 7		HC4.1	PPI	AACPL	Short- Term	Status of Deale Library expansion.
HC 8	Collaborate with the Department of Health and private medical providers to increase the number of medical, dental, vision, and mental health service providers in Region 9.	HC10	Ы	DOH, PCYF	Short- Term	Number of physical and mental health service providers in the Region.
HC 9	Reuse the former Giant store in Edgewater for a community recreation center.	HC1.2	Ū	DRP, DPW	Short- Term	Status of recreation center development
Countywid	Countywide Strategies to amend Han2040 Implementation Matrix					
HC7.1.h	Create more opportunities to make locally grown food available to local communities, such as at farmers markets and in schools.	HC7.1	ЫЫ	DOH, AAEDC, AACPS	Short- Term	Number of Farmers Markets and grocery stores in Region 9. Status of making local food available in public schools.
	Healthy Economy					
Region 9.	Region 9 Strategies					
HE 1	The County should establish a special designation that supports financing for local businesses to invest in building improvements and reuse of vacant buildings in the village centers (Mayo Road corridor in Edgewater, Galesville, Churchton, and Deale).	HE2.2	LEG	<b>OPZ</b> , AAEDC	Short- Term	Establishment of the designation and number of projects and amount of funding provided.

Imple implementing -Legislation Planning Stud Management	Implementing Mechanism: CI- Capital Improvements; FS- Financial Strategy; LEG Implementing Mechanism: CI- Capital Improvements; FS- Financial Strategy; LEG - Legislation; OP - Operational Proceedure; FN - Adult: Information Initiative; FSI - Planning Study Initiative; FPI - Program or Policy Initiative; RIM - Resource Inventory and Management	Releted Plan2040 Goal and/ or Policy	Implementing Mechanism	Responsible Departments (lead in bold)	Timeframe (short 0-5, mid 5-10, bong 10+ yrs)	Partormance Messures
HE 2	Develop and implement strategies to address parking needs during events and busiest times of the year on the Mayo Road corridor in Edgewater, Main Street in Galesville, and Deale. This could include sidewalk improvements and shuttle buses to access public and private parking lots near event locations.	HE12	σ	DPW, OOT, OPZ, AAEDC	Mid-Term	Parking strategies developed and implemented.
HE 3	Support local organizations of businesses and property owners to collaborate on marketing, hosting events, and making improvements in the village centers in Region 9. Explore financial incentives and other means of technical and promotional support.	HE2.1	Idd	AAEDC, OFZ	Mid-Term	Establishment and operation of organizations
HE 4	Collaborate with community associations, private businesses, and groups like Chesapeake Crossroads Heritage Area and Visit Annapolis and Anne Anundel County to develop and implement a regional approach to tourism focused on nature, history, culture, and recreation that promotes and markets the small and local businesses in the coastal area of Southern Anne Arundel County.	HE2.5	Idd	AAEDC, OPZ	Short- Term	Status of development of regional tourism strategy.
HE 5	Continue to support and engage local businesses in the Marine Service Technician Program at the Center of Applied Technology (CAT) South. Explore the potential for Region 9 public high schools to offer more resources for maritime trades training. Explore the potential for Anne Arundel Community College to offer marine trades training in Region 9. Encourage industry stakeholders to participate in training programs like the Marine Trades Association of Maryland on- the-job training program.	HE2.6	lad	AACPS, AAEDC	Short- Term	Number of students graduating. Number of graduates getting jobs in maritime industry
HE 6	Support expansion of agricultural education and professional training opportunities in Region 9 including school programs, adult education, and mentorship programs.	HE2.5.e	Ē	AACPS, AAEDC	Mid-Term	Designation of staff person. Number of projects / applicants assisted in each year.
HE 7	Increase promotion of Roots and Tides Scenic Byway to attract tourists to Region 9. Consider developing a Corridor Management Plan to position for federal funds for improvements.	HE2.6	Ē	Visit Annapolis and Anne Arundel Crossroads Heritage Area, AAEDC, OPZ	Mid-Term	Establishment of program. Funding per year.

Imple Implementing - Legislation: Planning Stud	Implementation Matrix Implementing Mechanism: CI - Capital Improvements: FS - Financial Strategy: LEG - Legislatory, OP - Operational Proceeding: PII - Aublic Information Initiatives; PSI - Flamma Study, Initative PPI - Proceeding PAI - Aublic Information and Pairs August Initiatives; PSI - Proceeding PAI - August PAI -	Related Plan2040 Goal and/		Responsible Departments	Timeframe (short 0.5, mid 5-10, long 10+	
Management		or Policy	Mechanism	(Jesd in bold)	yrs)	Parformance Measures
Countywid	Countywide Strategies to amend Plan2040 Implementation Matrix					
HE 25.f	Collaborate with the Agricultural Commission, partner organizations, and agricultural businesses and owners to develop and implement a strategy for sustaining agriculture in Anne Arundel County. The strategy should address: generational transfer of familand, diversification of fams, feasibility of a food hub/processing and distribution center, and marketing locally sourced food and fiber.	HE2.5	S	AAEDC, OPZ	Short- Term	Completion of strategy. Tracking implementation.
	Designate a staff member to provide guidance and technical					Designation of staff person.
HE 2.6.f	support to maritime industry entities trying to navigate the County and State permitting process for new construction and renovation of piers and other marine infrastructure.	HE2.6	Idd	OPZ, AAEDC	Mid-Term	Number of projects / applicants assisted in each year.
HE 2.6.g	In partnership with the Resilience Authority, establish a financing program to support marinas and waterfront businesses to replace or renovate piers and marine infrastructure to adapt to rising sea level.	HE2.6	R	RA, AAEDC, OPZ, BWPR	Mid-Term	Establishment of program. Funding per year.
HE 2.6.h	Review, and revise if appropriate, Zoning Code requirements related to use of private residences for commercial fishing operations to support long-term viability of this heritage industry.	HE2.6	LEG	OPZ, I&P	Mid-Term	Completion of review. Adoption of Code changes, if warranted.
HE 2.6.i	Study the concept of a reduced tax rate for waterfront properties used for commercial fishing, similar to the HE 2.6.i reduced property tax rate for agricultural land.	HE2.6	Idd	Finance, AAEDC, OPZ,	Mid-Term	Mid-Term Status of study.

## Glossary

**Adequate Public Facilities (APF):** Ordinance to provide a growth management process that will enable the County to provide adequate public schools, roads, and other infrastructure facilities in a timely manner and achieve General Development Plan (GDP) growth objectives.

Affordable Housing: Defined in the County Code as:

Housing that complies with the requirements for workforce housing listed in Title 10 of Article 18 of the County Code; or

For which there are recorded restrictive covenants on the property for at least 30 years restricting occupancy to income eligible households; and

The housing is financed, in whole or part, through the U.S. Department of Housing and Urban Development funding, low income housing tax credit program, Maryland Community Development Administration's Rental Housing Development Programs, Anne Arundel County Affordable Housing Trust Funds, or a combination of these funds and programs.

**Age-Friendly Community:** A voluntary designation from the American Association of Retired Persons (AARP) that raises awareness, particularly among elected decision makers and community supporters, or policies and changes needed to make the community's built and social environment more livable for people of all ages, including older adults.

**Bulk Regulations:** Controls on building size, placement, density and coverage through floor-area ratio (FAR), height, setback and open area regulations, as set forth in Article 18 of the County Code.

**Commercial Revitalization Areas:** Areas adopted as overlay zones in the County Code (Article 18, Title 14, Subtitle 3). The areas are allowed expanded uses and greater development flexibility to encourage redevelopment of vacant properties.

**Communities of Opportunity:** Areas that have strong schools, strong housing markets, low concentrations of poverty, and healthy economic characteristics.

**Conservation Easement:** A voluntary legal agreement between a landowner and a government agency or land trust that permanently limits future development of the land to protect its conservation values.

**Corridor Revitalization and Redevelopment Overlay:** Applied to only those areas in the County that are designated as a Commercial Revitalization Area per Article 18, Title 14, Subtitle 3 of the County Code and are located in a non-targeted growth Development Policy Areas. Commercial revitalization areas improve communities, reduce blighted areas, increase property values, and reduce sprawl by allowing expanded uses and greater development flexibility.

**Critical Corridor Development Policy Area:** Existing, developed areas along major roads where opportunities to improve safety and mobility exist. These areas often form the economic center of a community. Redevelopment that improves multi-modal outcomes and preserves adjacent neighborhoods is encouraged.

**Critical Economic Development Policy Area:** Existing or planned regional-scale destinations, employment centers, or areas supporting the County's major economic drivers. They have primarily industrial, commercial, and mixed land uses within the Priority Funding Area, with flexible land use policies to facilitate business growth and job creation.

Density: The number of residential dwelling units per acre of land.

**Density Bonus:** An incentive-based tool that permits a developer to increase the maximum allowable density on a site in exchange for including features that help meet specified public policy goals.

**Design Guidelines:** Standards for architecture and site design that allow for diversity of development while promoting specific qualities that are unique to a given neighborhood or community.

**Equity:** A condition of parity between different demographic and socioeconomic groups that is achieved by intentionally improving quality of life for populations that are underserved, underresourced, and vulnerable.

**Functional Road Classification:** The grouping of highways, roads and streets by the character of service they provide.

**Goal:** A general, overall, and ultimate purpose, aim, or end toward which the County will direct effort. Goals should seek to provide an answer to the question: "What does this Region community want to be?"

**Green Infrastructure Network:** The largest, connected natural areas and open spaces in the County as designated in the County's Green Infrastructure Master Plan. The Network includes both public and private land. Some private properties in the Network are conserved through agricultural and conservation easements or through the development review process as open space and floodplains and forest conservation easements. The Network also includes privately owned land without special protections.

**Growth Tiers:** In 2012, the Maryland General Assembly passed the Sustainable Growth and Agricultural Preservation Act to address major developments served by on-site sewage disposal systems and their impact on the Chesapeake Bay and its tributaries. The legislation requires all local jurisdictions in Maryland to develop and adopt a system of Growth Tiers for future residential development. Four tiers were established to identify where major and minor residential subdivisions may be located in a jurisdiction and what type of sewerage system can serve them.

#### **APPENDIX**

**Historic Preservation Tax Credit Program:** Established "Landmark" buildings and districts and provides a property tax credit in the amount of 25% of qualified expenses for certain historic residential or income-producing properties, or 5% for a qualified new construction in a Landmark Historic District. See § 4-2-312 of the County Code.

**Historic Resources, County Inventory of:** Properties listed on the Maryland Inventory of Historic Properties, the National Register of Historic Places or the National Register of Historic Landmarks. Historic resources consist of properties, buildings, structures, districts, and archaeological sites that represent County history, that are associated with the lives of historically significant persons, that have historically significant architectural value, or that are capable of yielding information important to the County's history or prehistory.

**Homeowners Property Tax Credit:** Provides property tax credits for homeowners who qualify on the basis of a comparison of their tax bill to their income.

**Housing, Workforce and Affordable:** The term "workforce and affordable housing" is used throughout this plan to describe housing that meets the requirements of the County's Workforce Housing policy, defined above, in addition to housing that is income-restricted to serve low- and very-low income households. Low- and very-low income households are those earning less than 60% of Area Median Income as adjusted for household size for the Baltimore Primary Metropolitan Statistical Area.

**Housing Choice Voucher:** The federal government's major program for assisting very low-income families, the elderly, and the disabled to afford decent, safe, and sanitary housing in the private market. Housing assistance is provided on behalf of the family or individual, participants are able to find their own housing, including single-family homes, townhouses and apartments. These are administered locally by public housing agencies (PHAs). This program was previously referred to as Section 8.

**Housing Trust Special Revenue Fund:** Authorized through Maryland House Bill 933 in Chapter 10 of 2021, and established in § 4-11-124 of the County Code, allows an increase in the rate of the transfer tax imposed on certain written instruments conveying title to property or a leasehold interest in real property where the consideration is \$1,000,000 or more. The revenue paid into the fund is dedicated and appropriated to provide affordable housing for moderate and low income individuals in the County.

**Impact Fee:** Any person who improves real property and thereby causes an impact upon public schools, transportation, or public safety facilities shall pay development impact fees as provided in § 17-11-203 of the County Code. Impact fees collected under § 17-11-203 are deposited into appropriate special funds to ensure the fees and all interest accrued are designated for improvements reasonably attributable to new development and are expended to reasonably benefit the new development.

**Inclusive Ventures Program:** An Anne Arundel Economic Development Corporation (AAEDC) program that seeks to help small, minority, woman, and Veteran-owned businesses in Anne Arundel County succeed and grow.

**Income-Restricted Housing:** Refers to housing that is limited to tenants earning below certain total household income percentages of the area median income.

**Infill or Infill Development:** Residential infill is the development of vacant, buildable lots within an existing subdivision or existing developed area, or the creation of new lots within a previously approved residential plan of subdivision or an existing developed area. This is the most prevalent type of infill. Commercial infill occurs on vacant commercial sites. In designated Mixed-Use zones, infill development may combine a variety of different uses (for example, residential, commercial, institutional).

**Intelligent Transportation Systems (ITS):** Systems that utilize technology, communications and information processing to improve safety and mobility and enhance productivity of transportation infrastructure.

**Landscape Manual:** Governs the landscaping, screening, and buffering of development in the County.

**Land Use, Existing:** Existing land use in the County reflects how land is currently being used. It establishes a reference point for identifying areas suitable for change and redevelopment or areas appropriate for preservation.

**Land Use, Planned:** Planned land use is a policy guide for how the County and its residents envision the future use of the land to be in order to promote a more desirable outcome. State law mandates that zoning be compatible with planned land use.

**Living Shoreline:** The result of applying erosion control measures that include a suite of techniques which can be used to minimize coastal erosion and maintain coastal process.

**Low-Income Housing Tax Credit:** The low-income housing tax credit (LIHTC) program is the federal government's primary policy tool for encouraging the development and rehabilitation of affordable rental housing. The program awards developers federal tax credits to offset construction costs in exchange for agreeing to reserve a certain fraction of units that are rent-restricted for lower-income households. Though a federal tax incentive, the program is primarily administered by state housing finance agencies (HFAs) that award tax credits to developers.

**Market-Rate Housing:** Indicates housing (rented or sold) that is based on existing area market values and demand, rather than any kind of subsidies or government assistance.

**Microtransit:** Smaller-scale transit services that can fill service gaps in public transportation routes. Micro-transit routes can be flexible and on-demand, or operate along a fixed route and schedule.

**Missing Middle Housing:** "Missing middle" is a commonly-used term that refers to the range of housing types that fit between single-family detached homes and mid-to-high-rise apartment buildings. Examples include duplexes, triplexes, townhomes, and more. Used in this context,

"middle" references the size and type of a home, relative to its location – in the middle – on a housing scale spectrum. The cost of these homes vary based on style, size, location, and market forces; therefore missing middle housing types do not correlate with a specific income bracket.

**Mixed-Use:** A development or project that blends two or more residential, civic/institutional, commercial, office, or other uses.

- Vertical mixed-use refers to one building that includes two or more uses.
- Horizontal mixed-use refers to a site or area that may have multiple uses, such as when the

uses are in individual buildings located near each other.

**Mixed-Use Overlay:** Existing (mixed-use zoning districts) or planned (mixed-use planned land use) mixed-use areas located in non-targeted growth Development Policy Areas. Generally walkable, vertically or horizontally mixed-use areas that are suburban (townhomes or multifamily) or village-like in character.

**Moderately Priced Dwelling Unit (MPDU):** Housing unit developed under governmental programs or private initiatives to assist families of low or moderate income, which is sold or rented at a cost that does not exceed a maximum price or rent established by the County.

**Move Anne Arundel! Plan:** Anne Arundel County's Transportation Final Master Plan (TFMP). The goal of the TFMP is to identify, analyze and understand the relationship between land use patterns and the mobility and accessibility constraints and opportunities within the County. The document provided by this effort shall be a logical, cohesive and comprehensive assessment of multimodal transportation issues, opportunities and recommendations in Anne Arundel County that will be programmed to the year 2045.

**Multimodal Transportation:** Consideration for multiple modes of transportation, including bus, train, bicycling, walking, rolling, ride-hailing, and/or other means of mobility, including automobile.

**Neighborhood Preservation Development Policy Area:** Existing, stable residential communities and natural areas (may include local commercial and industrial uses) that are not intended for substantial growth or land use change, but may have specific areas targeted for revitalization. Development is limited to infill and redevelopment that must be compatible with the existing neighborhood character. Public infrastructure exists but may need capacity improvements.

Nuisance Flooding: High-tide flooding that causes public inconvenience.

**Overlay Design Guidelines:** A collection of regulations to establish architectural and landscape criteria within a defined area.

**Paratransit:** Transportation services, primarily for older adults and individuals with disabilities, that supplement fixed-route mass transit by providing individualized rides without fixed routes or timetables.

**Performance Bond:** A type of contract bond that guarantees a contractor will complete a project according to the terms outlined in a contract.

**PILOT Agreement:** In the context of housing, this refers to an agreement between a property owner and the County to exempt the owner from payment of County real property taxes in exchange for a negotiated fee. PILOT agreements can be used to facilitate or expedite the development of housing that is affordable to limited-income households.

**Placemaking:** The concept of strengthening the connection between people and the places they share. Placemaking facilitates creative patterns of use of space, paying particular attention to the physical, cultural, and social identities that define a place and support its ongoing activation.

**Plan2040:** Anne Arundel County's Master General Development Plan, which sets the 20-year policy framework to protect the County's natural environment, shape development of the built environment, provide public services to promote healthy communities, and support a diverse, resilient economy. The County Council adopted Plan2040 in May 2021.

**Property, Underutilized:** Those with an assessed value of improvements over \$10,000 but less than the base land-assessed value.

**Property, Vacant:** Those with an assessed value of improvements of less than \$10,000.

**Public Facility:** Essential facilities provided to the public. Some, such as public roads, emergency services, stormwater management systems, and public schools, are part of Adequate Public Facilities (APF) testing in the development process. Other public facilities, such as public libraries, the community college, and parks, are not part of APF testing, but are still monitored by the government to ensure their ability to meet the needs of residents.

**Redevelopment:** New construction on a site that has pre-existing uses or renovation of existing uses on a site.

**Resilience Authority of Annapolis and Anne Arundel County:** A multi-jurisdictional office that plans, funds, and completes infrastructure projects that mitigate current and anticipated effects of climate change.

**Road Functional Classification:** Identifies current and future highway and road proposals throughout the County. Roadways are identified by their functional classification, which is the grouping of highways, roads and streets by the character of service they provide. These classifications reflect the utility of various facilities and generally determines the design of the roadway.

**Safe Routes to School:** These programs are federally-funded, sustained efforts by community members and governments to enable and encourage children to safely walk, roll, or bicycle to school. Federal funds allocated to this program are reimbursable and available for infrastructure and non-infrastructure projects that benefit elementary and middle school children in grades K-8.

**Scenic and Historic Roads:** A road shown on the official map entitled "Scenic and Historic Roads, 2006" adopted by the County Council. Legislation protects the scenic and historic fabric of the landscape of Anne Arundel County through regulating development along the County's 150+ designated Scenic and Historic Roads.

**Sense of Place:** A feeling of connection to a place, where people have positive associations with and ascribe meaning to a place based on memorable experiences; a "community feel."

Setback: The minimum distance between a lot line and a structure.

**Strategy:** A specific action to be taken by the County government to implement the Region Plan goals, such as the adoption of a new ordinance or implementation of a new County program. Strategies should be in response to the question, "How does this help implement the goals?"

**Subdivision:** Involves the process of dividing property into two or more lots of record. Applications are classified as either Subdivision or Minor Subdivision. Minor subdivisions are those that generally consist of five residential lots or fewer (including any existing developed lot). Subdivisions are generally those existing or proposed subdivisions that consist of more than five residential lots.

**Targeted Development, Redevelopment and Revitalization Development Policy Area:** A County designation that promotes public and private investment in designated Town Centers, Commercial Revitalization Areas and Sustainable Communities. Also known as "Targeted Growth Areas."

**Tax-Increment Financing (TIF):** A public financing mechanism for capturing the future tax benefits of community improvements—such as infrastructure or real estate—in order to pay for the present cost of those improvements.

**Town Center Development Policy Area:** As designated in Plan2040, existing or planned compact, walkable, pedestrian-oriented, higher-density residential and nonresidential mixed-use areas within the Priority Funding Area that take the most urban form in character within the County. Town Centers are focused and encouraged to take advantage of existing infrastructure. Implementation is guided by a town center master plan.

**Traffic Analysis Zones (TAZ):** The unit of geography most commonly used in conventional transportation planning models.

**Transit-Oriented Development (TOD):** A dense, mixed-use deliberately-planned development within a half-mile of transit stations that is designed to increase transit ridership while reducing reliance on cars.

**Transit-Oriented Policy Development Overlay Area:** A Plan2040 designation. Compact, walkable, pedestrian-oriented, mixed-use areas that are within a half-mile of an existing or planned transit station and compatible with the underlying Policy Area and surrounding community.

**Use, Conditional:** A use that is permitted subject to compliance with a set of conditions or requirements set forth in the zoning ordinance.

Use, Permitted: A use that is permitted by right within a zoning district.

**Use, Special Exception:** A use permitted within a zoning district, but subject to certain specific conditions. An applicant must demonstrate compliance with the conditions during a public hearing before the County Administrative Hearing Officer.

**Vested (Development Rights):** Refers to an applicant's right to proceed with a development project in compliance with local ordinances, policies, and standards in effect at the time that the rights vest.

**Village Center Development Policy Area Overlay:** Existing or planned; walkable, pedestrianoriented, mixed-use areas that are suburban or rural in character compatible with the underlying Policy Area and surrounding community; development and redevelopment is oriented toward the community, enhances community heritage, and is implemented by a village sector plan.

**Vision of the Region:** A statement of philosophy and basic community values and aspirations for the future of the Region that sets the overall goals, policies, and strategies in Region Planning. The Vision is supported by the five Plan2040 Themes.

**Walk and Roll Anne Arundel Plan:** The plan builds on recommendations established in Move Anne Arundel, Transportation Functional Master Plan (TFMP). The goals and strategies are to prioritize a safe and comfortable walking network between essential destinations throughout the County, ensure that vulnerable populations have access to active transportation infrastructure, recommend infrastructure proven to reduce crashes, and to identify policy recommendations to promote the construction of safe accessible, and direct walking and rolling infrastructure.

**Wastewater Management Problem Areas:** The Anne Arundel County Health Department has identified on-site wastewater management problem areas within Anne Arundel County that show indication of operational problems. These areas have problems such as high water table, small lot size, impermeable soil or excessive slope.

**Workforce Housing:** A conditional use, requiring deed- and income-restricted dwelling units wherein 60% of rental units are occupied by households whose income does not exceed 60% Area Median Income, and 40% of homeowner units are occupied by households whose income does not exceed 100% Area Median Income. Area Median Income is adjusted for household size for the Baltimore Primary Metropolitan Statistical Area, as defined and published annually by the United States Department of Housing and Urban Development.

**Zoning:** Requirements in County Code that specify allowed types of uses regulates the bulk and shape of buildings, and where buildings can be situated on property lots, among other characteristics of development. For example, different zoning allows for different uses, setbacks

## **Relevant Plans**

This section includes additional reports and plans that have been adopted or are are in progress since Plan2040.

**Plan2040 Annual Progress Report:** The Annual Progress Report provides summary statistics on the status of the Plan2040 Goals, Policies, and strategies as of the end of calendar year 2022. It also highlights some of the achievements that occurred in 2022. The appendix provides a brief update on all of the 400+ strategies with descriptions and performance measures.

**Vision Zero:** Vision Zero is a strategy to eliminate all traffic fatalities and severe injuries, while increasing safe, healthy, equitable mobility for all. In January 2022, the Office of Transportation released a Vision Zero Draft Plan.

**Walk & Roll Anne Arundel:** The recent update to the Pedestrian and Bicycle Master Plan, is a vision for walking, bicycling, and rolling using a connected network of streets and trails where it's safer, easier, and more comfortable to get around outside of a vehicle. The plan builds upon Move Anne Arundel!, the County's recently adopted transportation master plan, as well as the previous 2003 and 2013 Pedestrian and Bicycle Master Plans.

**Land Preservation, Parks, and Recreation Plan (LPPRP):** Developed by the Anne Arundel County Department of Recreation and Parks, the LPPRP serves as a guide for land preservation and for parks and recreation planning, park development, program improvements, and decision making.

**Green Infrastructure Master Plan:** The County's Green Infrastructure Master Plan supports the LPPRP and is a technical guide to conserving and adding green spaces throughout the County. The plan identifies a Green Infrastructure Network— large, connected, natural lands that work together to protect environmental and community health— and identifies strategies to maintain and expand the Network where possible.

**Poverty Amidst Plenty:** The purpose of this report is to provide an overview of the issues in Anne Arundel County that impact the economy and quality of life. The report intends to increase knowledge and awareness as well as to frame informed discussions about persistent local trends and needs.

Page left intentionally blank

The following tables detail the key changes to the Development Policy Area Overlays and Planned Land Use maps from the maps in Plan 2040. Changes initiated by owner application, by OPZ staff recommendation, and by public comments to the preliminary land use plan shared via the Online Open House web tool are included.

This Region Plan and amendments to the maps herein shall be considered amendments to Plan 2040, until adoption of the next General that become effective upon approval and enactment of this Plan shall be those set forth in the column entitled "Council Amendments". The land use changes set forth in the columns entitled "Final Recommendation" shall become effective upon approval and enactment of this Plan, except where the land use is amended in the column entitled "Council Amendments". In that case, the land use changes Development Plan in accordance with § 18-2-103(e)(5) of the County Code. Development Policy Area and Development Policy Area Overlay Changes

	y Area store ive cerns	er istent	ent of the a, a, a,	ie; and ip, and n for
ration	This change to remove this site from the Village Center Development Policy Area Overlay is consistent with Plan2040 Goal NE1 to preserve, enhance and restore sensitive areas. Past efforts to develop this property have identified extensive wetlands limiting its actual development potential. The SAC expressed concerns about adverse impacts to wetlands.	This change to Neighborhood Preservation Development Policy Area is a refinement of the boundary to include existing businesses and homes; and will align with the Prioriding Area, afcowth Thes Map, Existing Public Sewer Service Area. Janned Land Use Map, and Coning Map. This change to constent the the dopted Planced Land Use Map, and Coning Map. This change to make the dopted Planced Land Use Map, and the Neighborhood Preservation bevelopment Policy Area.	This change to Village Center Development Policy Area Overlay is a refinement of the boundary to include existing businesses and homes, and willigm with the anoricity fundling Area. Growth Thers Map. Existing Public Sever Service Area, Planner Land Use. Map, and Zoning Map. This change is consistent with the adopted Plan2040.	This change to Neighborhood Preservation Development Policy Area is a refinement of the boundary to inder existing businesses and maritime use; and will align with the Existing Public Sewer Service Area, Planned Land Use Map, and Soning Map. This change is consistent with the adopted Plan2040 definition for the Neighborhood Preservation Development Policy Area.
OPZ Justification	This chang Overlay is o sensitive ar wetlands li about adve			
OPZ Rec. DPA/O	No Overlay	Neighborhood Preservation	Village Center Överlay	Neighborhood Preservation
PAB Rec. DPA/O	No Overlay	Neighborhood Preservation	Overlay Overlay	Neighborhood Preservation
SAC Justification	SAC agrees with OPZ recommendation	SAC agrees with OP2 Neighborhood recommendation Preservation	SAC agrees with OP2 Village Center recommendation Overlay	SAC agrees with OP2 Neighborhood recommendation Preservation
SAC Rec. DPA/O	No Overlay	Neighborhood Preservation	Village Center Overlay	Neighborhood Preservation
Plan2040 Development Policy Area (DPA) / DPA Overlay (DPAO)	Village Center Overlay	Rura land Agricultural	No Overlay	Rural and Agricultural
Acres *Change Acres (if different)	23.5	47.0	47.0	41.3 *14.7
Lot(s)		3, 5, 7, 12	3,5,7, 12	
Parcel(s)	35, 103	154-155, 157-158, 171-174, 171-174, 200, 204, 200, 204, 200, 204, 201, 213, 216, 213, 216, 213, 216, 213, 211, 243- 244, 251- 244, 251- 244, 252, 259, 259, 270, 283- 288, 290- 288, 290- 283, 295, 283, 295, 293, 295, 293, 295, 293, 295, 293, 295, 294, 204, 204, 205, 204, 204, 204, 204, 205, 204, 205, 204, 205, 204, 206, 204, 206, 204, 207, 206, 207, 206, 207, 206, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207, 207,	154-155, 157-158, 171-124, 200, 204, 200, 204, 216, 218, 231, 240, 241, 243, 241, 243, 241, 243, 242, 259, 288, 290, 288, 290, 288, 290, 288, 293, 253, 255, 288, 290, 288, 290, 288, 290, 288, 290, 283, 295, 283, 295, 295, 205, 205, 205, 205, 205, 205, 205, 205, 205, 205, 205, 205, 205, 205, 205,	4
Tax Map(s)	74	11	77	82
Address(es)	South west corner of the intersection of MD 468 and MD 256	Deale Peninsula, between Rockhold Creek and Herrington Harbor North Marina	Deale Peninsula, between kockhold Creek and Herrington Harbor North Marina	Rose Haven Reserved 82 Parcel
Change ID Number	DPAO-R9-CHT-0101	DPA-R9-DEL-0101	DPAO-R9-DEL-0101	DPA-R9-NBC-0101
Council District	2	N	~	7
	сновснтои	ירב	DEV	North North

Council Amendment									
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to Low Density Residential Planned Land Use is consistent with Table Tri in PlanziO40, Volume II for developed density between 1 to 2 units per acce. Low Density Residential is compatible with the surrounding area.	This change to Low Density Residential Planned Land Use is consistent with Table 17 in PlanzQud, Volume II for density that is between 1 to 2 unit per acres. Low Density Residential is compatible with the surrounding area.	This change to Parks and Open Space Planned Land Use Is consistent with the assisting and intended future seo of this parcel as County-owned Deep Cove Natural Area. Parks and Open Space is consistent with Table 171 in Plan2040, Volume II for public parks and privately-owned areas that provide active and passive recreational amenities.	This change to Parks and Open Space Planned Land Use Is consistent with the testing and intended future so friths parcel as County-owned Deep Cove Natural Area. Parks and Open Space Is consistent with Table 171 in Plan2040, Volume II for public parks and privately-owned areas that provide active and passive recreational amenities.	This change to Parks and Open Space Planned Land Use is consistent with threasing and membed future so of this parcel is County-owned Deep Cove Natural Area. Parks and Open Space is consistent with Table 1.11 in Plan2040, Volume II for public parks and privately-owned areas that provide active and passive recreational privately-owned areas that provide active and passive recreational amenities.	This change to Low-Medium Density Residential Planned Land Use is consistent with Thate 1.7 In Plan2040, Volume 1 for density that is between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area.	This change to Low Density Residential Planned Land Use is consistent with Table 17 in PlanzQ40, Volume I for density that is petween 1 to 2 units per acre. Low Density Residential is compatible with the surrounding area.	This change to split the Planned Land Use between Maritime and Parks and Open Space is consistent with the existing dual uses on the property of maritime and community park. Maritime is consistent with Table 17 in Plan2040, Volume II for marinas and other maritime uses. Parks and Open Space is consistent with Table 17 in Plan2040 Volume II for a community's platted open space or recreation area that is not under conservation easement in perpetuity.	This change to split the Planned Land Use between Maritime and Parks and Open Space is consistent with the existing dual uses on the property of maritime and community park. Maritime is consistent with Table 17 in Plan2040, Volume II for marinas and other maritime uses. Parks and Open Space is consistent with Table 17 in Plan2040 Volume II for a community's justed open space or recreation area that is not under conservation easement in perpetuity.
OPZ Rec. PLU	Low Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space	Parks and Open Space	Low-Medium Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space
PAB Rec. PLU	Low Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space	Parks and Open Space	Low-Medium Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space
SAC Rec. PLU SAC Justification	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.
SAC Rec. PLU	Low Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space	Parks and Open Space	Low-Medium Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space
Plan2040 PLU ^ deferred to Region Plans	Parks and Open Space	Rural	Low Density Residential	Conservation	Low Density Residential	Conservation	Parks and Open Space	Low-Medium Density Residential and Maritime	Maritime
Acres *Change Acres (if different)	0.3	0.4	6.2	23.4	3.7	0.1	0.2	*3.0	*10.2
Lot(s)	7					31			
Parcel(s) Lot(s)	442	146	407	255, 328	329	171	91	171	171
Tax Map(s)	4	74	4	74	74	74	74	74	74
	1235 Gladstone Ave 74	5459 Deale 7. Churchton Rd	1151 Deep Cove Rd 74	Deep Cove Natural 7. Area on Central Ave	Deep Cove Natural 7. Area on Gladstone Ave	Franklin Manor Beach Reserved Parcel	Unnumbered Deale 7. Churchton Rd	Franklin Manor 7. Beach - Beach Area	rrea
Council Change ID Number Address(es) District	PLU-R9-CHT-0101	PLU-R9-CHT-0102	PLU-R9-CHT-0103	PLU-R9-CHT-0104	PLU-R9-CHT-0105	PLU-R9-CHT-0106	PLU-R9-CHT-0107	PLU-R9-CHT-0108A	PLU-R9-CHT-0108B Franklin Manor Beach - Beach A
Counc Distric	7	7	7	7	∠		2	~	2

Changes
Use
Land
anned

Council Amendment									
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to split the Planned Land Use between Maritime and Parks and Open Space is consistent with the exiging dual uses on the property of maritime and community park. Maritime is consistent with Table 17 in Plan2040, Volume II for marina's and other maritime uses. Parks and Open Space is consistent with Table 17 in Plan2040 Volume II for a community's platted open space or recreation area that is not under conservation easement in perpetuity.	Low-Medium         This change to Low-Medium Density Residential Planned Land Use           Density         is consistent with Table 1.7 in Plan2040, Volume I for density that is           Residential         between 2 to 5 units per acre. Low-Medium Density Residential is           Gompatible with the surrounding area.         compatible with the surrounding area.	This change to Low-Medium Density Residential Planned Land Use is consistent with Table 1.7 in Plan2040, Volume I for density that is between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area.	This change to Low-Medium Density Residential Planned Land Use is consistent with The La T. In Plan2040, Volume I for density that is between 2 to 5 units per arcs. Low-Medium Density Residential is compatible with the surrounding area.	This change to Low Density Residential Planned Land Use is consistent with Table 17 in PlanzQ40, Volume II for density that is between 1 to 2 units per acre. Low Density Residential is portnatible with the surrounding area.	This change to Low-Medium Density Residential Plamed Land Use is consistent with Table 17 in Plan240, Volume II for density that is between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area.	Low-Medium         This change to Low-Medium Density Residential Planned Land Use           Density         Density         is consistent with The LiP Jin Planned Land Use           Density         Density         is consistent with The LiP Jin Planned Land Use           Residential         Residential         between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area.	This change to split the Planned Land Use between Low Density Residential and Commercial recognizes the dual uses on the parcel. Low Density Residential is consistent with the adopted Plan2040 PLU. Commercial is consistent with Plan2040 Goi HLE. Da attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a ta cabase this is sustimable and meets the needs of all residents. Commercial is also consistent with the existing zoning and is compatible with the surrounding area.	This change to Conservation Planned Land Use is consistent with with Plan2040 Goals NEL, NE2 and NE3 to preserve sensitive areas. Tetain existing forest cover and expand, is inhance, and continue to protect the County's greenways and open space. Conservation is also consistent with able 17 in Plan2040, Volume II for a community's platted open space or recreation area that is conservation in perpetuity.
OPZ Rec. PLU	Parks and Open Space	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low Density Residential and Commercial	Low Density Residential and Commercial
PAB Rec. PLU	Parks and Open Space	Low-Medium Density Residential	Low-Medium Low-Medium Density Density Residential	Low-Medium Density Residential	Low Density Residential	Low-Medium Low-Medium Density Density Residential Residential	Low-Medium Density Residential	Low Density Residential and Commercial	
SAC Rec. PLU SAC Justification	SAC agrees with OPZ recommendation.	Low-Medium SAC agrees with OPZ Density recommendation. Residential	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Change added after SAC discussion completed.	Change added after SAC discussion completed.	change added after SAC and PAB No Position discussion completed.
SAC Rec. PLU	Parks and Open Space	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low Density Residential	Low-Medium Density Residential	rvation No Position	No Position	No Position
Plan2040 PLU ^ deferred to Region Plans	Conservation	Conservation	Conservation	Conservation	Conservation	Low-Medium Density Residential and Conservation	Conservation	Low Density Residential	Low Density Residential
Acres *Change Acres (if different)	22.6 *8.8	1.2	0.2	0.1	2.0	0.7 *0.2	0.3	19.1 *3.6	0.9 *0.1
) Lot(s)		9	4				5, 7		
Parcel(s) Lot(s)	171	171	171	170	255	170	171	496	534
Tax Map(s)	74	74	74	74	74	74	74	74	74
Address(es)	Franklin Manor Beach - Beach Area	1250 Gwynne Ave And An Unnumbered Parcel	5563 Harford St	5644 Battee Dr	1273 Deep Cove Rd	1145 Venetian Way	5519 lichester St	5701 Deale Churchton Rd	Tiffany Woods Recreation Area
District Change ID Number	PLU-R9-CHT-0108C	PLU-R9-CHT-0109	PLU-R9-CHT-0111	PLU-R9-CHT-0112	PLU-R9-CHT-0113	PLU-R9-CHT-0114	PLU-R9-CHT-0115	PLU-R9-CHT-0116	PLU-R9-CHT-0117
Council District	2	7	2	2	2	2	~	~	2
					NOTHO	сново			

Council Amendment				F		2		~
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	Conservation This change to Conservation Planned Land Use is consistent with Plants Plants and Plants National Station Plantservate exercitiva areas, retain existing forest cover and expand, enhance, and continue to protect the County's greenways and open space. These lots are classified by the State as marshland and are encumbered by sensitive features.	This change to split the Planned Land Use between Low Density Residential and Conservation corrects the boundaries of the protion of the property that is not conservation in perpetuity consistent with Table J. The Plan2040, Wulm eI for property that has a primary function of conservation in perpetuity.	Conservation Conservation Planned Land Use is consistent with plan2040Goal NE1 to preserve sensitive areas. The State classifies this as marshable. Conservation is consistent with Table 17 in Plan2040, Volume II for property that has a primary function of conservation in perpetuity.	This change to Parks and Open Space Planned Land Use is consistent with Table 121 in PlanzO40, Volume II for public parks and privately-owned areas that provide active and passive recreational amenities. Parks and Open Space is consistent with the use of the property as a community open space area?	This change to Parks and Open Space Planned Land Use is an open events of the provide Planned Land Use Map to reflect the recently acquired Deale Community Park. Parks and Open Space is consistent with Table 17 in Plan2040, Volume II for public Space is consistent with Table 17 in Plan2040, Volume II for public precreational amenities.	This change to Conservation Planned Land Use is consistent with Plan2040 Goal NE11 proserve sensitive areas. The State classifies this as marshand. Conservation Planned Land Use is also consistent with Table 17 in Plan2040, Volume II for property that has a primary function of conservation in perpetuity.	Low-Medium This change to split the Planned Land Use between Low-Medium This change to split the Planned Land Use between Low-Medium Residential in the parcel. Low-Medium Density Residential is consistent with the adopted Plan2040 PLU for this parcel. Conservation is consistent that the sensitive rease on the site which include tidal and non- tidal wetlands as well as 100-year floodplain. The site is also designated as a Resource Conservation Area within the Critical Area. Additionally. Conservation is consistent with Plan2040 Goals NEL and NE2 of preserving sensitive areas and retaining existing forest cover.	This change to Commercial Planned Land Use is consistent with Plan2006 coal HEZ to attract, retain, and expand upon the givesity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Commercial is consistent with the existing development of the site and compatible with the surrounding area.
OPZ Rec. PLU	Conservation	Low Density Residential and Conservation	Conservation	Parks and Open Space	Parks and Open Space	Conservation	Low-Medium Density Residential and Conservation	Commercial
PAB Rec. PLU	Conservation	Low Density Residential Residential and Conservation	Conservation	Parks and Open Space	Parks and Open Space	Conservation Conservation	Low-Medium Low-Medium Density Bensity Residential Residential ad and Conservation Conservation	Commercial
Planz040 PLU SAC Rec. PLU SAC Justification o deferred to Region Plans	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	Low-Medium SAC agrees with OP2 Density recommendation. Residential and Conservation	SAC agrees with OP2 recommendation.
SAC Rec. PLU	Conservation	Low Density Residential and Conservation	Conservation	Parks and Open Space	Parks and Open Space	Conservation (	Low-Medium : Density Residential and Conservation	Commercial
Plan2040 PLU ^ deferred to Region Plans	Low-Medium Density Residential	Conservation	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential
Acres *Change Acres (if different)	14.0	31.6 *30.6	7.4	19.3	12.1	7.0	*19.2	0.1
Lot(s)	7				1-14, 18-20			ъ
Parcel(s) Lot(s)	21, 98, 168, 199, 217	75	103	134	33, 51	84	133	294
Tax Map(s)	77, 78	78	78	78	78	78	78	78
· Address(es)	6159 Drum Point Rd 6162 Owings Beach 6178 Owings Beach Rd 6200 Owings Beach Rd 6200 Owings Beach Herring Bay View Marsh	U nnumbered Parcel on Deale Beach Rd	965 Marzoff Rd	Elk's Landing Open Space	Deale Community Park and Pumping Station	976 Chesapeake Ave and an U nnumbered Parcel	870 Mason Ave	Unnumbered Drum Point Rd
Council Change ID Number Address(es) District	PLU-P9-DEL-0101	PLU-R9-DEL-0102	PLU-R9-DEL-0103	PLU-R9-DEL-0105	PLU-R9-DEL-0106	PLU-R9-DEL-0107	PLU-R9-DEL-0108	PLU-R9-DEL-0109
Counc	7	2	2	~		~	~	~
					DEALE			

	LIAIIGES
	ノ ひ ハ
- 7	כ
	ר ש ב

adment						
Council Amendment						
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to split the Planned Land Use between Low-Medium Density Residential and Commercial recognics are dual uses on the parcet. Low-Medium Density Residential is consistent with the adopted Plan2A04 UJU or his parcet. Commercial is consistent with Plan2040 Coal HE2 to attract, retain, and expand upon the diversity of businesses and industrices that will provide Jobs, income and a tax base that is sustainable and meets the needs of all residents. Commercial is also compatible with the surrounding area.	This change to Conservation Planned Land Use is consistent with Plan2040 Goal NE1 to preserve arensitive areas. The State classifies this as mashand and the plat limit. Gevelopment to uses consistent with the Conservation PU. Conservation is also consistent with table 17 in plan2040, volume 11 for property that has a primary function of conservation in perpetuity.	This change to split the Planned Land Use between Low-Medium Density Residential and Martime's consistent with Plan200 Goal HEZ to attract, retain, and expand upon the diversity of businesses and industrisc that will provide jobs incrome and a tax base that is sustainable and meets the needs of all residents. Martime recognizes the existing zoning on a portion of the parcel. In addition, the split in Planned Land Use aligns with current Low- Medium Density Residential use on the front of the porcert that compatible with the surrounding neighborhood.	This change to Low Density Residential Planned Land Use is consistent with the acrounding community and with PanJ2040 Goal BE3 by providing an opportunity for the community to participate in the planning process. The SAC expressed a desire to reduce the evidential density of this community. This change is also consistent with PlanZ040 Goal BE4 that seeks to reduce residential density cit is communities located on peninsulas when feasible and prioritize conservation of environmental features.	This change to Rural Planned Land Use is consistent with Table 17 in PanJado, Yolumu Ich riof orgenet than 1 are and with Pan2Ado Goal RE2 to preserve the agricultural and rural character of the County by limiting development patterns through maintaining Rural Agricultural (RA) and Residential Low Density (RU) zoning. Also, the change to Rural is compatible with the surrounding area.	Low-Medium         This change to split the Planned Land Use between Commercial and Density           Density         Low-Medium Density Residential is consistent with PlanJodo Goal Residential           RE2 to attract, retain, and expand upon the diversity of businesses and and industries that will provide Jobs, income and a tax base that is sustainable and meets the needs of all residents. Additionally, Commercial is compatible with the surrounding use on the west of the property and is compatible with the surrounding neighborhood.
OPZ Rec. PLU	Low-Medium Density Residential and Commercial	Conservation	Low-Medium Density Residential and Maritime	Low Density Residential	Rural	Low-Medium Density Residential and Commercial
PAB Rec. PLU	Low-Medium Density Residential and Commercial	Conservation	Low-Medium Density Residential and Maritime	Low Density Residential	Rural	Commercial
SAC Rec. PLU SAC Justification	SAC agrees with OP2 recommendation.	Change added after SAC discussion completed.	change added after SAC discussion completed.	Low Density Residential is consistent with the SAC's desire to limit growth on peninsulas.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.
SAC Rec. PLU	Low-Medium Density Residential and Commercial	No Position	No Position	Low Density Residential	Rural	LDR
Plan2040 PLU ^ deferred to Region Plans	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low-Medium Density Residential	Low Density Residential	Low-Medium Density Residential
Acres *Change Acres (if different)	15.7 *9.9	15.0	2.7 *1.7	21.8	11.2	0.1
	υ					27-31
Parcel(s) Lot(s)	179	38	205	71, 123, 124, 126, 128, 182, 186, 189, 190, 309	234, 451	68
Tax I Map(s)	74	78	28	28	74	78
	Unnumbered Swamp Circle Rd	Stearnlings Property	6004 Deale Pl	721 Parkers Creek Rd T23 Parkers Creek Rd 724 Parkers Creek Rd 737 Parkers Creek Rd 739 Parkers Creek Rd 739 Parkers Creek	cel	623 Windsor PI
Council Change ID Number Address(es) District	PLU-R9-DEL-0110	PLU-R9-DEL-0111	PLU-R9-DEL-0112	PLU-R9-DEL-0300	PLU-R9-DEL-0400	PLU-R9-DEL-0401
Council District	7	2	7	7	2	~
			3	DEALI		

Council Amendment								
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to Maritime Planned Land Use is consistent with Table 17 in Plan2040, Volume II for manas and other maritime uses. Additionally, the change to Maritime is compatible with the surrounding community.	This change to extend the Commercial Planned Land Use on this property: is consistent with Plan.2004 Goal HE2, and tract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Extending Commercial to the parcel line of the adjacent property to the north provides an opportunity for business expansion while still allowing a future residential use on the base of the property compatible with the adjacent Low Density Residential developments.	This change to Parks and Open Space Planned Land Use supports a community's request to change threi community beach and to park to the GS coning district. Parks and Open Space Planned is consistent with Table 17 in Plan2040, Volume II for for public parks and privately-owned areas that provide active and passive recreational amenities.	This change to Small Business Planned Land Use is consistent with Plan2040 Goal H2C or attact, regina, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Small Business Planned Land Use is compatible with the surrounding area.	This change to Low-Medium Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volume I for density that is between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area. The parcel is owned by the Woodland Beach Volunteer Fire Department.	Conservation This change to Conservation Planned Land Use is consistent with Plan2000 Goals NLT and NLE to preserve sensitive areas and retain existing forest cover. The parter is a County-owned paret lased for existing forest cover. The parter is a County-owned paret lased for a storm drain assement. Conservation is consistent with Table 17 in Plan2040, Volume II for property that has a primary function of conservation in perpetuity.	This change to split the Planned Land Use between Commercial and Industrials consistent with Plan2040 Goal Hiz D attract, retain, and expand upon the diversity of businesses and Industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. The change recognises the existing commercial businesses which are directly accessed from MD 2 and are compatible with the surrounding area. In addition, the split in land use will continue to permit industrial uses that are consistent with the surrounding area.	This change to Low-Medium Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volumn I for density that is between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area.
OPZ Rec. PLU	Maritime	Low Density Residential and Commercial	Parks and Open Space	Small Business	Low-Medium Density Residential	Conservation	Commercial and Industrial	Low-Medium Density Residential
PAB Rec. PLU	Maritime	Commercial	Parks and Open Space	ssa	Low-Medium Density Residential Residential	Conservation	Industrial	Low-Medium Low-Medium Density Density Residential Residential
Plan2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans	SAC agrees with OPZ recommendation.	The SAC did not come to consensus on this site, therefore there is no recommendation.	SAC agrees with OPZ recommendation.	Small Business Planned Land Use Small is consistent with the transition Busin from commercial to residential in the surrounding area and aligns with the applicant's request.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Low-Medium SAC agrees with OPZ Density recommendation. Residential
SAC Rec. PLU	Maritime	No Rec	Parks and Open Space	Small Business	Low-Medium Density Residential	Conservation	Commercial 3 and Industrial	Low-Medium Density Residential
Plan2040 PLU ^ deferred to Region Plans	Low Density Residential	Low Density Residential and Commercial	Low Density Residential	Low Density Residential	Parks and Open Space	Low Density Residential	Commercial	Commercial
Acres *Change Acres (if different)	0.2	4.7 *0.5	3.5	1.4	0.1	1.3	5.6 *0.7	0.0
			26	6 '2			2	360
Parcel(s) Lot(s)	113	220	111	128	131	310	171, 172, 263	128
Tax P Map(s)	55 1	55 2	55 1	55 1	56 1	22	55 1 2 2	56 1
Address(es)	313 Edgewater Dr	2973 Solomons Island Rd	Edgewater Beach Community Beach And Park	3422 Pike Ridge Rd 3424 Pike Ridge Rd	Unaddressed Shore	Locust Street DPW 5 Property	3169 Solomons 5 Island Rd Island Rd Island Rd Island Rd	1903 Ridgeville Rd
Council Change ID Number District	PLU-R9-EDW-0001	PLU-R9-EDW-0002	PLU-R9-EDW-0006	PLU-R9-EDW-0007	PLU-R9-EDW-0101	PLU-R9-EDW-0102	PLU-R9-EDW-0103	PLU-R9-EDW-0104
Counci District	~	7	2	~	L	2	~	2
				AJTAV	EDGEV			

Changes	
Use	
Land	
lanned	
Д_	

Council Amendment							
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	Low-Medium         This change to Low-Medium Density Residential Planned Land Use           Density         Density         Is consistent with The La T1 in Plan2040, Volume I for density that is Residential           Residential         Residential         Residential between 2 to 5 units per arc. Low-Medium Density Residential is compatible with the surrounding area.	This change to Maritime Planned Land Use is consistent with Table 13 in Plan2040, Volume II for maritinas and other maritime uses. Additionally, the change to Maritime is compatible with the surrounding community. This site is an entrance to a commercial marina.	This change to Commercial Planned Land Use is consistent with Plan2040 Coal HZ: a trattact, realin, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Commercial is consistent with the aveiting business operating on this parcel, the existing zoning on a portion of the parcel, and is compatible with the surrounding neighborhood.	This change to Maritime Planned Land Use recognizes the existing marina and is consistent with Table 17 in Plan2040, Volume II for marinas and other maritime uses. Maritime is consistent with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents.	This change to split the Planned Land Use between Marithme and Parks and Open Space recognises the dual uses on the parcel. The change to Marithme recognises the existing easement for the neighboring marithme and is consistent with Table 17 in Plan2040. Volume 11 for maritmes and other marithme uses. Parks and Open Space is consistent with uses on the remainder of the property and Is compatible with the surrounding area.	This change to split the Planned Land Use between Maritime and Parks and Open Space recognises the dual uses on the parcel. The change to Maritime recognises the existing easement for the neighboring maritina and is consistent with Table 17 in Plan2040. Volume II for marinas and other maritime uses. Parks and Open Spacing is consistent with uses on the remainder of the property and Is compatible which the surrounding area.	This change to split the Planned Land Use between Parks and Open Space, Low-Medlum hersity Residential and Martime is consistent with the existing uses on the property. Martime is consistent with the existing marina on the property Martime recognizes the existing marina on the property and is consistent with the adopted Plan2009 LU on a portion of the property. Auxidium Density Residential recognizes the existing private piers on the property and is consistent with the adopted PLU on a portion of the property. The change to Parks and Open Space is consistent with the esisting and interded future use of this parcel as a community beach and recreation area. Parks and Open Space is also consistent with Table 1.7 in Plan2040, Volume II for/for public parks and minitales.
OPZ Rec. PLU	Low-Medium Density Residential	Maritime	Commercial	Maritime	Maritime	Parks and Open Space	Parks and Den Space, Low-Medium Density Reidential, and Maritime
PAB Rec. PLU	Low-Medium Density Residential	Maritime	Commercial	Maritime	Maritime	Parks and Open Space	Parks and Doen Space, Low-Medium Densit, Reidential, Maritime Maritime
Plan2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans	Low-Medium SAC agrees with OPZ Density recommendation. Residential	This change was made after SAC review was completed.	This change was made after SAC Commercial Commercial review was completed.	SAC agrees with OPZ recommendation.	SAC agrees with OP2 recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OP2 recommendation.
SAC Rec. PLU	Low-Medium Density Residential	No Position	No Position	Maritime		POS	Split POS, LMDR, and Maritime
Plan2040 PLU ^ deferred to Region Plans	Commercial	Low-Medium Density Residential	Low-Medium Density Residential	Low Density Residential	Conservation Maritime	Conservation	Maritime
Acres *Change Acres (if different)	0.1	0.0	0.0	0.4	*0.0	0.6	
	323- (	6421 (	283 (	-		-	· · · ·
Parcel(s) Lot(s)	128	14	128	159	131	131	131
Tax F Map(s)	56 1	56	26	56	56	56 1	29
	1903 Woodsboro Pl 1905 Woodsboro Pl	Unnumbered Shore	1904 Salisbury Rd	25 Leeland Rd			932 Shore Dr
Change ID Number Address(es)	PLU-R9-EDW-0105	PLU-R9-EDW-0108	PLU-R9-EDW-0109	PLU-R9-EDW-0400	PLU-R9-EDW-0401A 836 Shore Dr	PLU-R9-EDW-0401B 836 Shore Dr	PLU-R9-EDW-402A
Council District	7	2	7	7	~	7	~
				٤	EDGEWATE		

Council Amendment								
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to split the Planned Land Use between Low-Medium Density Residential and Parks and Dens Space is consistent with the existing uses on the property. Low-Medium Density Residential recognizes the existing private and community piers on the property and is consistent with the addited Planage to Parks and Open Space is consistent with the existing and intended future use of this parcel as a community beach and recognizen area. Parks and Open Space is also consistent with Table 1.7. In Plan.2040, Volume II for for public parks and privately-owned areas that provide active and passive recreational amenities.	This change to Maritime Planned Land Use recognizes the existing marina and is consistent with Table 17 in Plan2040, Volume II for marinas and other maritime uses. Maritime is consistent with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents.	This change to Rural Planned Land Use is consistent with Table 17 in Plan2040, Volume I (for lots greater than 1 acre and with Plan2040 coasi BE2 to preserve the agricultural and rural character of the County by limiting development patterns through maintaining Rural Agricultural (RA) and ResidentiaLow Density (RLD) zoning. Additionally, the change to Rural is consistent with the existing uses and the designation as a Resource Conservation Area in the Critical Area. The change to Rural is compatible with the Surrounding area.	This change to Maritime Planned Land Use is consistent with Table 1.7 in Plan22004, Outone I for marina and other maritime uses. Additionally, the change to Maritime is compatible with the surrounding community. This site is an existing marina.	This change to extend the Commercial Planned Land Use is consistent with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents.	This change to Low Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volume II for density that is between 1 to 2 units per acre. Low Density Residential Is compatible with the surrounding area.	This change to Rural Planned Land Use is consistent with Table 17 in Plan2040, Volume I for lots greater than 1 are and with Plan2040 Goal BE2 to preserve the agricultural and rural character of the County by limiting development patterns through maintaining Rural Agricultural (RA) and Rural Low Density (RLD) zoning. Additionally, the change to Rural is compatible with the surrounding area as this is the driveway for a property with Rural PLU.	This change to Parks and Open Space Planned Land Use is consistent with Table 17 in Plan2040, Volume II for public parks. The parcel is part of the Smithsonian Institution.
OPZ Rec. PLU	Low Medium Density Residential and Parks and Open Space	Maritime	Rural	Maritime	Commercial	Low Density Residential	Rural	Parks and Open Space
PAB Rec. PLU	Low Medium Density Residential and Parks and Open Space		Rural	Maritime	Commercial	Low Density Residential	Rural	No Position
SAC Rec. PLU SAC Justification	SAC agrees with OPZ recommendation.	This change was made after SAC Maritime review was completed.	This change was made after SAC review was completed.	This change was made after SAC Maritime review was completed.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	This change was made after SAC and PAB review was completed.
SAC Rec. PLU	split LMDR and POS	No Position		No Position	Commercial	Low Density Residential	Rural	No Position
Plan2040 PLU ^ deferred to Region Plans	Low-Medium Density Residential	Low Density Residential	Maritime and No Position Rural	Maritime and No Position Rural	Low Density Residential and Commercial	Commercial	Parks and Open Space	Rural
Acres *Change Acres (if different)	8.4 *1.8	1.4	2.2 *0.2	4.1 *0.4	1.6 *0.1	0.5	0.8	61.1 *27.7
Parcel(s) Lot(s)								
	131	161	2	15	409	412	166	136
Tax Map(s)	26	26	82	82	69	69	65	65
Address(es)	Unnumbered Londontown Beach Area South	58 Leeland Rd	610 Friendship Rd	620 Friendship Rd	1000 Main St	954 Main St	1151 Cumberstone Rd Driveway	877 Cumberstone Rd
Council Change ID Number Address(es) District	PLU-R9-EDW-402B	PLU-R9-EDW-0500	PLU-R9-FDS-0101	PLU-R9-FDS-0102	PLU-R9-GSV-0003	PLU-R9-GSV-0005	PLU-R9-GSV-0101	PLU-R9-GSV-0102
Council District		~		~	2	~		7
	AEWATER	EL	BIENDSHIP	3		311	IV231AD	

Changes
$\bigcirc$
Use
$\overline{\mathbf{D}}$
and
р Ц
ed
Ð
lanned

				1	
Council Amendment					
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	1 This change to Conservation Planned Land Use is consistent with Plan2040 Goals NE1 to preserve sensitive areas. The parcel has a permanent conservation easement with the Mayland Hisrorical Tust. Conservation is consistent with Table 17 in Plan2040, Volume I for property that has a primary function of conservation in perpetuity.	This change to industrial Planned Land Use is consistent with the existing rioustrial use, Additionality, the change to constient, with Plan2040 Goal Htt2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustaining martitime trades.	This change to Commercial Planned Land Use is consistent with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Commercial is also consistent with the owner's intent to expand their business to this adjacent lot and is compatible with the surrounding uses.	This change to Commercial Planned Land Use is consistent with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Commercial is also consistent with the existing development and compatible with the surrounding uses.	This change to Low-Medium Density Residential is consistent with Plan2000 Policy Bis.2 to ensure mill development and redevelopment in existing residential neighborhoods are compatible in scale, use, form and intensity with the surrounding neighborhood character, Low-Medium Density Residential will provide an opportunity for a limited number of residential units within the public sever service area.
OPZ Rec. PLU	Conservation	Industrial	Commercial Commercial	Commercial	Low-Medium Low-Medium Density Density Residential Residential
PAB Rec. PLU	No Position	Industrial	Commercial	Commercial	
SAC Rec. PLU SAC Justification	This change was made after SAC and PAB review was completed.	The SAC noted that the site has been used marine industrially for about a century. Providing industrial Planned Land Use on the entire site and supports Plan2040 Policy BE4.2 to ensure the maritime industry remains a maritime industry remains a and stability in Peninsula Policy Areas.	The SAC did not come to a consensus on this site, therefore there is no recommendation.	SAC agrees with OPZ recommendation.	The SAC supports the owner transmission of the owner velocity of the owner Residential and Maritime Planned Land Use as it will provide an opportunity for a innited number of new houses to the Mayo Peninsula. The Mayo Peninsula. Innited number of new the Mayo Peninsula.
SAC Rec. PLU	No Position	Industrial	No Rec	Commercial	Low-Medium Density Reside ntial
Plan2040 PLU ^ deferred to Region Plans	Rural	Low Density Residential and Industrial	^Low Density   Residential	Low Density Residential	Low Density Residential
Acres *Change Acres (if different)	40.0	1.7	1.3	1.5	0.7
			ъ	12A	19
Parcel(s) Lot(s)	979	407	523	270, 473	413
Tax F Map(s)	69	69	60	09	60
	4611 Muddy Creek	1014 E Benning Rd. , Galesville	712 Central Ave (	969 Mayo Rd	
Council Change ID Number Address(es) District	PLU-R9-GSV-0103	PLU-R9-GSV-0401	PLU-R9-MYO-0004	PLU-R9-MY0-0005	PLU-R9-MYO-0006A 1295 Mayo Ridge
Council District	7	~	7	2	~
		GALESVILLE			OYAM

Planned Land Use Changes

Council Amendment				
PAB Rec. PLU OP2 Rec. PLU OP2 Justification	Low-Medium This change to Low-Medium Density Residential is consistent with Density Density Plan204 Policy Residential is consistent with Residential Residential methods are residential methods are Residential in the redevelopment in scale, use, form and intensity with the surrounding prograd porthood character. Low-Medium Density Residential will provide an poportunity for a limited number of residential units within the public sever service area.	This change to split the Planned Land Use between Low Density Residential and Martime is consistent with Pland. Odd Odal Htz to attract, tretain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and metes the needs of an leadents. Martime zoning recognizes the existing commercial marina that will continue to operate on a portion of the parcel. In addition, the split in Planned Land Use aligns with current Low Density Residential use on the front of the property that is compatible with the surrounding neighborhood.	This change to split the Planned Land Use between Low Density Residential and Martime is consistent with Pland. Odd Odal Htz to attract, tretain, and expand upon the diversity of businesses and industries that will provide Jobs, income and a tax base that is sustainable and meets the needs of ratesidents. Martime zoning recognizes the existing commercial marina that will continue to operate on a portion of the parcel. In addition, the split in Planned Land Use aligns with current tow Density Residential use on the front of the property that is compatible with the surrounding inegliborhood.	This change to split the Planned Land Use between Low Density Residential and Martime is consistent with Pland. Odd Odal Hit 2 to attract, tretain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets the needs of Tresidents. Martime zoning recognizes the existing commercial marina that will continue to operate on a portion of the parteel. In addition, the split in Planned Land Use aligns with current tow Density Residential use on the front of the property that is compatible with the surrounding inegliborhood.
OPZ Rec. PLU	Low-M edium Density Residential	Low Density Residential and Maritime	Low Density Residential and Maritime	Low Density Residential and Maritime
AB Rec. PLU	Low-Medium Density Residential	Low Density Residential Maritime	Low Density Residential Maritime	Low Density Residential Maritime
Plan 2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans	Low-Medium The SAC supports the owner to Bensity request for Low-Medium Density I Residential and Maritime Residential and Maritime I Planned Land Use as it will provide an opportunity for a provide an opportunity for a limited number of new houses to the Mayo Peninsula. Low Medium Density Residential and Maritime as presented for Low Medium Density Residential and Maritime uses that and Maritime uses that the for the stabilishing additional maritime uses that the for such a restaurant or a banquet hal.	FAC agrees with OPZ recommendation.	FAC agrees with OPZ recommendation.	Facommendation.
SAC Rec. PLU	Low-Medium Density Residential	Low Density Residential and Maritime	Low Density Residential and Maritime	Low Density Residential and Maritime
Plan2040 PLU ^ deferred to Region Plans	Maritime	Low Density Residential	Maritime	Low Density Residential and Maritime
ige (if ent)	2.0	2.5 *1.6	1.0 *0.3	*0.9 *0.2
Lot(s)				
Parcel(s) Lot(s) Acres *Char Acres Acres differe	413	275	508	269
Tax Map(s)	99	09	60	09
	PLU-R9-MYO-0006C Two Unnumbered PLU-R9-MYO-0006C Two Unnumbered Rade Rd Rayo	PLU-R9-MYO-0007A 3920 Germantown Rd	PLU-R9-MYO-0007B 3926 Germantown Rd	3942 Germantown Rd
Council Change ID Number Address(es) District	PIU-R9-MYO-0006C	PLU-R9-MYO-0007A	PLU-R9-MYO-0007B	PLU-R9-MYO-0007C
Council District	~	~	_	~
	N	OYAM		

Changes
Use
Land
anned
Δ

							1
Council Amendment							
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to split the Planned Land Use between Low Density Residential and Consortation twink plan2/dot Goal BE4 Hat seeks to reduce residential densities in communities located on peninsulas when feasible and prioritize conservation of environmental features. Additionally, Low Density Pesidential is consistent with Table 17 in Plan2/dot Volume II for developed density between 1to 2 units per acre and Conservation is consistent with Plan2/dd Goals NE1 and NE2 to preserve sensitive areas and reain existing forest cover.	This change to Parks and Open Space Planned Land Use is consistent with the use of the property as a comunity open space area. Narks and Open Space is consterm with Table 17 in Plan2040, Uotume II for public parks and privately-owned areas that provide active and pasks excreational amentiles.	This change to Conservation Planned Land Use is consistent with PlanZoudo Goosis NEL, NL2 and NE3 to preserve asnistive areas, retain existing forest cover and to expand, enhance, and continue to protect the County's greenways and open space. The parcel is part of the Turnbull Estates platted open space and contains tidal and nortical wetlands as valla as 100-year floodplain. Conservation is consistent with Table 17 in PlanZodd, Volume II for property that has a primary function of conservation in perpetuity.	This change to Conservation Planned Land Use is consistent with PlanZupdio Goois NEL, NL2 and NE3 to preserve assortive areas, tetalia existing forest cover and to expand, enhance, and continue to protect the County's greenways and open space. The parcel is part of the Turnbull Estates platted open space and contains nontidal wetlands. Conservation is consistent with Table L 7 in plan22040, Volume II for property that has a primary function of conservation in perpetulty.	This change to Conservation Planned Land Use is consistent with PlanZQMG Gools NEL, NLZ and NLS in preserve ansisting trans, estain existing forest cover and expand, enhance, and continue to protect the County's greenways and open space. The parcel is part of the Southpointe platted open space. Conservation is constrent with Than 2.71 in PlanZdd, Volume II for a community's platted open space or recreation area that is conservation in properuity.	This change to Low-Medium Density Residential Planned Land Use is consistent with the remainder of the Loch Have normmunity and the aoning on the property. The community has a number of pier facilities off of this property, which could become nonconforming uses fit frazened to DS for consistent with the adopted Plan2040 Conservation Planned Land Use. Low-Medium Density Residential Planned Land Use Low-Medium Density Residential Planned Specific minitementation strategles.	This change to Maritime Planned Land Use is consistent with the Plan2040 Goals HE2 by read HE5 by retaining existing maritime uses of the Loot Haven Community Marina. Maritime is also consistent with the current use on the site and with with Table 17 in Plan2040, Volume II for marinas and other maritime uses.
OPZ Rec. PLU	Low Density Residential and Conservation	Parks and Open Space	Conservation	Conservation	Conservation	Low-Medium Density Residential	Maritime
PAB Rec. PLU	Low Density Residential and Conservation	Parks and Open Space	Conservation Conservation	Conservation Conservation	Conservation Conservation	Low-Medium Density Residential	Maritime
AC Justification	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	This change was made after SAC review was completed.	SAC agrees with OPZ recommendation.
SAC Rec. PLU	Low Density S Residential and Conservation	Parks and Space r	Conservation	Conservation	Conservation	No Position	Maritime
Plan2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans	Low Density I Residential	Low Density Residential	Low Density Residential	Low Density Residential	Low Density ( Residential	Conservation	Low-Medium I Density Residential
Acres *Change Acres (if different)	7.3 *2.1	0.0	2.9	4.9	45.4	6.4	0.6
Lot(s)			×				
Parcel(s) Lot(s)	315	1	136	136	15	24	24
Tax Map(s)	60	61	20	56	20	09	09
	Dr Dr	4099 Honeysuckle (	Turnbull Estates Recreation Area	Turnbull Estates Open Space	Southpointe HOA Areas A, E, G	Loch Haven Beach Area	546 Bay View Point 60 Dr
Council Change ID Number Address(es) District	PLU-R9-MY0-0010	PLU-R9-MYO-0011	PLU-R9-MYO-0101	PLU-R9-MYO-0102	PLU-R9-MYO-0103	PLU-R9-MYO-0104	PLU-R9-MYO-0105
Council District	~	~	۲	7	۲	~	7
				OYAM			

Council Amendment							
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to Low Density Residential Planned Land Use is consistent with Table 17 in PlanzQud, Volume II for density that is between 1 to 2 units per acrc. Low Density Residential is compatible with the surrounding area.	This change to Public Use Planned Land Use is consistent with Table 17 in Plan2040, Yourne II and the asseting zoning that must remain on the property due to the type of funding used to purchase some of the park area. Portions of South River Farm Park were purchased with Land Warer Conservation Funds that have strict requirements. There are concerns of devaluation of the land if it was entimeded for another use. Grant agreements require that the County would need to not only reimburse the funds, but also replace the public open space elsewhere in the County.	This change to Low Density Residential Planned Land Use is consistent with Table 17 in Plan:2040, Volume II for density that is between 1 to 2 units per acrc. Low Density Residential is compatible with the surrounding area.	This change to Conservation Planned Land Use is consistent with Plan2000 Goals KIT, NL2 and KLS to preserve as ensitive areas, retain existing forest cover and to expand, enhance, and continue to protect the County's greenways and open space. The parcels are recognized by the State as marshland and are completely within the R.C. Trictal Area and the Godd, volume II for property that has a primary function of conservation in perpetuity.	This change to Parks and Open Space Planned Land Use is a correction to the adopted Planned Land Use May that acknowledges this partor if the Smithsonian Environmental Research Center (SERC), Parks and Open Space is consistent with other SER property designations and with Table 17 in Plan2040, Volume II for public parks and privately-owned areas that provide active and plassive recreational amenties.	This change to Rural Planned Land Use is consistent with Table 17 in Plan2040, Volume I160 tolts greater than 1 are and with Plan2040 Goal BE2 to preserve the agricuitural and rural character of the Count by limiting development patterns through maintaining Rural Agricultural (RA) and Rural Low Density (RLD) zoning. Additionally, the change to Rural is compatible with the Additionally, the change to Rural is compatible with the PLU.	This change to Conservation Planned Land Use is consistent with Plan2040 Goal NEL to preserve sensitive areas. The property contains tidal floodplain and wetlands and is has an existing primary zoning of OS.
OPZ Rec. PLU	Low Density Residential	Public Use	Low Density Residential	Conservation	Parks and Open Space	Rural	Conservation
PAB Rec. PLU	Low Density Residential	Public Use	Low Density Residential	Conservation Conservation	Parks and Open Space	Rural	Conservation Conservation
SAC Rec. PLU SAC Justification	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recomme ndation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.
SAC Rec. PLU	Low Density Residential	Public Use	Low Density Residential	Conservation	Parks and Open Space	Rural	Conservation
Plan2040 PLU 5 ^ deferred to Region Plans	Parks and Open Space	Low Density Residential	Parks and Open Space	Low Density Residential	Conservation	Parks and Open Space	Low Density Residential
Acres P *Change A Acres (if R different)	0.2	13.9 R	0.1	0.5 L	1.3	0.7	4.3 R
Lot(s)	344, 355	246, 248, 252- 261, 335, 341- 345, 356, 356, 356, 356, 356, 356, 356, 35	245	238- 240			
Parcel(s) Lot(s)	27	27	31	27	201	156	39
Tax Map(s)	60	09	60	60	60	Q	60
Address(es)	3477 Shady Dr	bark Park	Unnumbered Beach ( Drive Blvd	Unnumbered Parcels Beach Drive Blvd	Unnumbered Muddy Creek Rd	450 Contees Wharf 1 Rd Driveway	1267 Turkey Point ( Rd
Council Change ID Number District	PLU-R9-MYO-0106	P.UR9-MYO-0107	PLU-R9-MYO-0108	PLU-R9-MY0-0109	PLU-R9-MYO-0110	PLU-R9-MY0-0111	PLU-R9-MYO-0112
Counci District	2	~	2	2	2	~	2
				OYAM			

Planned Land Use Changes

Planned Land Use Changes

Council Amendment								
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to Parks and Open Space Planned Land Use acknowleges the plat restrictions for use of the parcel for passive recreation and conservation. Parks and Open Space is consistent with Table 1.7 In Plan2040, Volume II for public parks and privately- owned areas that provide active and passive recreational mentities. The change is consistent with Plan2040 Goals NE, NE2 and NE3 to preserve ensitive areas, retain existing forest cover and to expand channers, and continue to protect the County's greenways and Open Space.	This change to Parks and Open Space Planned Land Use is consistent with Table 17 in Plan2040, Volume II for public parks. The parcel is part of the Beverly Triton Nature Park.	This change to Parks and Open Space Planned Land Use acknowledges this prace is a privery winde comp rather than a conservation area. The parcel is entriery within the Resource Conservation Area (RCA) of the Critical Area. Parks and Open Space is consistent with Table 17 in Planc2040, Volume II for public parks and privatelyowned areas that provide active and passive ferceabional amenities.	This change to split the Planned Land Use between Low Density Residential and Conneccial recognises the dual uses on the parcel. Low Density Residential is consistent with the existing house and zoning on the south portion of the parcel. Additionally, Low Density Residential Planned Land Use is consistent with Table 17 in a phan2040, Volume II for density that is between 1 to 2 units per acre and is compatible with the surrounding area. Commercial Planned Land Use con the remainder of the property is consistent with the existing restaurant and adopted Planned Land Use on this parcel.	Low-Medium Low-Medium This change to Low-Medium Density Residential Planned Land Use Density Density is consistent with the L3. In altrady. Volume II for density that is Residential Residential between 210 s units per acre. Low-Medium Density Residential is compatible with the surrounding area.	Conservation This change to Conservation Planned Land Use is consistent with with Plan2040 Goals NEI. NE2 and NE3 to preserve sensitive areas, retain existing foreta: cover and expand, enhance, and continue to protect the County's greenways and open space. This property is entirely within the peremial stream buffer.	Conservation [This change to Conservation Planned Land Use is consistent with with Plan2040 Goal NE1 to preserve sensitive areas. This property is entirely within the 2015 FEMA 100-year floodplain.	Conservation This change to Conservation Planned Land Use is consistent with with Pan2040 Goal NE1 to preserve sensitive areas. This is a County owned property that is entirely within the 2015 FEMA 100- year floodplain.
OPZ Rec. PLU	Parks and Open Space	Parks and Open Space	Parks and Open Space	Low Density Residential and Commercial	Low-Medium Density Residential	Conservation	Conservation	Conservation
PAB Rec. PLU	Parks and Open Space	Parks and Open Space	Parks and Open Space	Low Density Residential and Commercial	Low-Medium Density Residential	No Position	No Position	No Position
Plan 2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	This change was made after SAC review was completed.	This change was made after SAC review was completed.	This change was made after SAC and PAB review was completed.	This change was made after SAC and PAB review was completed.	This change was made after SAC and PAB review was completed.
SAC Rec. PLU	Parks and Open Space	Parks and Open Space	Parks and Open Space	No Position	No Position	No Position	No Position	No Position
Plan2040 PLU ^ deferred to Region Plans	Low Density I Residential 0	Low Density Residential	Conservation	Commercial	Residential Residential	Rural	Low Density I Residential	Low-Medium I Density Residential
	4.4	341.3 *2.0	15.6	2.3 *1.1	14.2	0.0	0.0	0.1
Parcel(s) Lot(s)	74	2	87	412	63 232 60 199 85 1102 86 101 2	62	39 2	32 7
(s) p(s)	65	60	65	60	65	59	60	60
Address(es)	Triton Woods Recreation Area	Beverly Triton Nature Park	103 Likes Rd	1246 Mayo Rd	201 Likes Rd 309 Likes Rd 205 Likes Rd 301 Likes Rd 303 Likes Rd 249 Likes Rd 207 Likes Rd 247 Likes Rd	Intersection of Old Muddy Creek Rd and Collins Rd	Unnumbered Turkey Point Rd	
	PLU-R9-MYO-0114	PLU-R9-MYO-0115	PLU-R9-MYO-0116	PLU-R9-MYO-0117	PLU-R9-MYO-0118	PLU-R9-MYO-0120	PLU-R9-MYO-0121	PLU-R9-MYO-0123
Council District	N	7	7	OYAM	~	7	7	7

Council Amendment								
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to split the Planned Land Use between Low Density Besidential and conservation is consistent with Pan2040 Goal BE4 that seeks to reduce residential densities in communities located on peninsulas when feasible and prioritize conservation of environmental features. Additionally, Low Density Residential is consistent with Table 17 in Plan2040, Volume II for developed density between 1 to 2 units per acre and Conservation are suits consistent with Table 17 in Plan2040, Volume II for developed density between 1 to 2 units per acre and Conservation area is part areas and retain existing forest coser. The Conservation area is part tos a surveyed marshand submitted by the property owner.	This change to Low-Medium Density Residential Planned Land Use is consistent with bable 17 in phan 2040, Nolume II for density that is between 2 to 3 units per arc. Low-Medium Density Residential is compatible with the surrouding area.	This change to Conservation Planned Land Use is consistent with Plan.2004 Ocoals NE1 and NE2 to preserve sensitiva areas and retain existing forest tower. These lots are cowned by a conservation organization who desires to protect the sensitive areas. A change to conservation Planned Land Use is consistent with Table 17 in En2040, Volume II for property that has a primary function of conservation in perpetuity.	This change to Commercial Planned Land Use is consistent with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industrise that will provide jobs, income and a tax base that is sustainable and meets the needs of all residents. Commercial is consistent with the applicant's intended use to expand the business from the adjacent property and is compatible with the surrounding neighborhood.	This change to Low Density Residential Planned Land Use is consistent with Table 12 in Plan2040, volume II for density that is between 1 to 2 units per arec. Low Density Residential is compatible with the surrounding area.	This change to Public Use Planned Land Use recognizes that the property is owned by the County. Public Use is consistent with the 17 in Plan2040, Volume II for government-owned facilities and government reuse latitities not designated as Conservation, Parks and Open Space or Transit.	This change to Low-Medium Density Residential Planned Land Use is consistent with Table 17 in Plan 2040, Volume II for density that is between 2 to 5 units per acre. Low-Medium Density Residential is compatible with the surrounding area.	Low-Medium         This change to Low-Medium Density, Residential Planned Land Use Density         Low-Medium         This change to Low-Medium Density, Residential Planned Land Use           Density         Residential         is consistent with Planz040 Goal BE 11 to provide for a variety of Residential         Nonsing types and designs that allow all residents housing choices at offferent stages of file and at all income levels. Additionally, Low- Medium Density Residential is compatible with the surrounding area.
OPZ Rec. PLU	Low Density Residential and Conservation	Low-Medium Density Residential	Conservation	Commercial	Low Density Residential	Public Use	Low-Medium Density Residential	Low-Medium Density Residential
PAB Rec. PLU	Low Density Residential and Conservation	Low-Medium Density Residential	Conservation Conservation	Commercial Commercial	Low Density Residential	Public Use	Low-Medium Density Residential	Low-Medium Density Residential
Plan2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans		SAC agrees with OPZ recommendation.	Application submitted after SAC discussion completed.	SAC agrees with OPZ recommendation	SAC agrees with OPZ recommendation	SAC agrees with OPZ recommendation	Low-Medium SAC agrees with OPZ Density recommendation Residential	The SAC recommends maintraining the adopted Planz040 Planned Land Use of Commercial
SAC Rec. PLU		Low-Medium Density Residential	No Position	Commercial		Public Use	Low-Medium Density Residential	Commercial
Plan2040 PLU ^ deferred to Region Plans	Low Density Residential	Parks and Open Space	Low-Medium Density Residential	Low-Medium Density Residential	Conservation Low Density Residential	Low-Medium Density Residential and Public Use	Low Density Residential	Commercial
ige (if ent)	*1.7	1.0	0.2	0.2	0.0	4.8 *0.3	0.8	1.7
Lot(s) /		-	12, C	2	10	* 4	7-11 0	
Parcel(s) Lot(s) Acres *Char Acres differ	327	24	34	17	∞	4	-	769, 840, 863
Tax I Map(s)	9	09	09	82	82	82	84	69
	-	546 Bay View Point 6 Dr	3716 Third Ave 6 3713 Third Ave Unnumbered Third Ave	609 Walnut Ave	752 Maple Ave	7065 Albany Ave	1018 Bay Front Ave 1020 Bay Front Ave 1026 Cypress Ave	1449 Snug Harbor 6 Rd 1459 Snug Harbor Rd 1463 Snug Harbor Rd
Council Change ID Number Address(es) District	PLU-R9-MYO-0124	PLU-R9-MYO-0400	PLU-R9-0500	PLU-R9-NBC-0002	PLU-R9-NBC-0101	PLU-R9-NBC-0102	PLU-R9-NBC-0104	PLU-R9-SDS-0001
Council District	<u>ہ</u>	YAM ~	~	~	⊢ PEACH		7	N

_	hanges
(	$\mathcal{I}$
-	Use
_	Land
_	Planned

				r				
Council Amendment				5				
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	Conservation This change to Conservation Planned Land Use is consistent with Plan2040 Goals NE1 and NE2 to preserve sensitive a reas and retain existing forest cover. The lots are under a conservation easement. Conservation is consistent with Table 17 in Plan2040, Volume II for property that has a primary function of conservation is perpetuity.	This change to Low Density Residential Planned Land Use is consistent with Table 1.7 in Plan2040, Volume II for density that is between 1 to 2 units per arcs. Low Density Residential is compatible with the surrounding area.	This change to Low Density Residential Planned Land Use is consistent with Table 1.7 in Plan2040, Volume II for density that is between 1 to 2 units per arcs. Low Density Residential is compatible with the surrounding area.	This change to Parks and Open Space Planned Land Use is consistent with the existing and intended future use of this parcel as community open space. Parks and Open Space is consistent with Table 1.7 in Plan.2040, Volume II for public parks and privately- owned areas that provide active and passive recreational amenities.	This change to Parks and Open Space Planned Land Use is consistent with the existing and intended future use of this parcel as community open space. Parks and Open Space is consistent with Table 1.1 in Plan.2040, Volume II for public parks and privately- owned areas that provide active and passive recreational amenities.	In This change to Conservation Planned Land Use is consistent with Plan2004 Goals NL, NLZ and NLS to preserve sensitive areas, retain wisting forest cover and expand, enhance, and continue to protect the County's greenways and open space. The property has a conservation easement associated with 11s deed. Conservation is also consistent with Table 17 in Plan2040, Volume II for property that has a primary function of conservation in perpetuity.	This change to Public Use Planned Land Use acknowledges the County-owned Avaion Sewage Pumping Station. Public Use is consistent with Table 17 in Plan2040, Volume II for government- construction dicitities and Calories and Open Space or Transit.	This change to split the Planned Land Use between Low Medium Density Residential and Parks and Open Space is consistent with the existing dual uses on the property of maritime and community recreation area. LMDR is consistent with Table 17 in Plan2040, Volume II for density that is between 2 to 5 units per acre. Parks and Open Space is consistent with Table 17 in Plan2040 Volume II for a community's platted open space or recreation area that is not under conservation assement in perpetuity.
PZ Rec. PLU	onservation	Low Density Residential	Low Density Residential	Parks and Open Space	Parks and Open Space	onservation	Public Use	Parks and Open Space
PAB Rec. PLU O	Conservation C	Low Density Lo Residential R	Low Density Lo Residential R	Parks and P. Open Space O	Parks and Pr Open Space O	Conservation Conservation	Public Use	Parks and P. Open Space O
AC Justification	Low-Medium Conservation SAC agrees with OPZ Density Residential	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation
AC Rec. PLU	Conservation	Low Density Residential	Low Density Residential	Parks and Open Space	Parks and Space 1	Conservation	Public Use	Parks and Open Space
Plan2040 PLU SAC Rec. PLU SAC Justification A deferred to Region Plans	Low-Medium C Density Residential	Conservation L	Conservation L	Conservation F	Conservation F	Low Density G Residential	Low Density F Residential	Low-Medium F Density Residential and Maritime
Acres *Change Acres (if different)	2.2	0.0	13.7	6.0	2.6	0.3	0.1	8.5 *5.5 5.5
.ot(s)	1-19	3	a	134				26
Parcel(s) Lot(s) Acres *Char Acres differ	892	74 3	67	63	66	269	271	234
Tax Map(s)	69	74	69	69	69	69	69	69
Address(es)	Unnumbered Quince Street	1711 Columbia Beach Rd	4876 Idlewilde Rd	4711 Idlewilde Rd	Felicity Cove Beach	4821 Idlewilde Rd	1517 Snug Harbor Rd	1750 Lake Ave
Council Change ID Number Address(es) District	PLU-R9-SDS-0101	PLU-R9-SDS-0102	PLU-R9-SDS-0105	PLU-R9-SDS-0106	PLU-R9-SDS-0107	PLU-R9-SDS-0108	PLU-R9-SDS-0109	PLU-R9-SDS-0110A
Council District	7	7	2	7	7	2	7	7
					<b>JOIS YOAHS</b>			

<b>`</b>		
endment		
Council Amendment		
Col		
	anned Land Use 2040 Goal BE3 participate in the and use changes munity pier. h the	designation is to preserve

Planned Land Use Changes

Indexs(es)         Tax         Parcel(s)         Lotts         Acress Acress Acress Frequentian Acress Frequentian Acress Frequentian Frequ	Tax         Parcel(s)         Lott(s)         Acres (f change         Parcol bans         Parcel so deterred to acres (f dres (f d	Tax         Parcel(s)         Lott)         Acres         Plan2040 PLU         SAC Rec. PLU           Wap(s)         Acres (f)         Region Plans         Acres (f)         Region Plans           vice         69         234         26         8.5         Low-Medium         Maritime           r         0.1         Region Plans         Maritime         Plans(f)         Region Plans           r         69         234         26         8.5         Low-Medium         Maritime           r         90.1         14.2         Maritime         Conservation         Parks and           and Maritime         236         234         14.2         Maritime         Conservation           and Maritime         69         236         7.9         Low-Medium         Parks and           and Maritime         69         236         7.9         Low-Medium         Parks and           and Maritime         69         236         7.9         Low-Medium         Parks and           and         69         236         7.9         Low-Medium         Parks and           and         69         732         2.3         2.5         Residential           60         67	Parcel(s)         Iot(s) acres (f acres (f	el(s)         Lotts, Crange Actes If Region Plans         <	Plan2040 PLU Adeferred to Low-Medium         SAC Rec. PLU Maritime           Low-Medium         Maritime           Residential and Maritime         Conservation           Maritime         Parks and Density Residential           Low-Medium         Parks and Conservation           Conservation         Parks and Conservation           Low-Medium         Parks and Residential           Conservation         Conservation           Conservation         Conservation           Conservation         Conservation	Plan2040 PLU         SAC Rec. PLU           rit)         Low-Medium         Maritime           Low-Medium         Maritime         Maritime           Address of the factor         Conservation         Maritime           Address of the factor         Paris and factor         Maritime           Address of the factor         Paris and factor         Maritime           Address of the factor         Paris and factor         Maritime           Conservation         Paris and factor         Maritime           Residential         Paris and factor         Maritime           Conservation         Conservation         Conservation	odd PLU SAC Rec. PLU sec Rec. PLU sec Rec. PLU Medium Maritime the training and the conservation time. Conservation the ential Parks and the ential Parks and the ential and the envation conservation tow Density Residential and the envation tow Density benefity by the envation tow Density by the envice by the envation tow Density by the envice by the	<ul> <li>Rec. PLU SAC Justification</li> <li>Rec. PLU SAC Justification</li> <li>recommendation</li> <li>recommendation</li> <li>September 2024</li> <li>September 2024</li> <li>September 2024</li> <li>Rew recommendation</li> <li>Nervation SAC agrees with tecommendation</li> <li>recommendation</li> <li>recommendation</li> <li>SAC agrees with tecommendation</li> <li>servation split Planned Land</li> <li>Set agrees with tecommendation</li> <li>Set agrees with tecommendation</li> <li>Set agrees with tecommendation</li> <li>Set agrees with the set of the set</li></ul>	AC Justification AC agrees with ( agrees with commendation patember 2024 ever recommend Jand Us anned Land Us anned Action anned Land anned Land an	Aartime. In 1 Martime. In 1 Aartime. In 1 Aartime. In 1 dential residentially conding a 2 condung a 2 condung a 4 continue of 1 continue of 1	PAB Rec. PLU Low-Medium I Low-Medium I Residential I Parks and I Parks and I Conservation I Residential I Conservation I Low Density I	OPZ Rec. PUU Low-Medium Pensity Residential Parks and Open Space Conservation Parks and Conservation Conservation Low Density	Res. PLU         OPZ Justification         Council Amendment           Dow-Medium         Days Class (Comparing an Opportunity for the community to participate the planning process. The community for participating coal BE3 planning process. The community for the practicipating community for the practicipating community for the community for the practicipating community for the community for the practicipating community for the practicipation of the practicipation of the propert of the practicipation of the practipation of the practicipation of the practipation of the practicipa
PLU-R9-SDS-0114 1500 Robinson Rd 69 338 1 0.0 Conservation Lo	1500 Robinson Rd 69 338 1 0.0 Conservation	69 338 1 0.0 Conservation	338 1 0.0 Conservation	1 0.0 Conservation	Conservation	Conservation					Low Density   Residential	Low Density -	This change to Low Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volume II for density that is between 1102 units are care. Low Density Residential is compatible with the surrounding area.
PLU-R9-5D5-0115 1500 Columbia Dr 69 338 1,2 0.1 Conservation Low	1500 Columbia Dr 69 338 1, 2 0.1 Conservation	69 338 1,2 0.1 Conservation	338 1,2 0.1 Conservation	1, 2 0.1 Conservation	0.1 Conservation	Conservation			Low Density S/ Residential re	SAC agrees with OPZ L recommendation.	Low Density I Residential I	Low Density Residential	This change to Low Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volume II for density that is between tho 2 units per acre. Low Density Residential is compatible with the surrounding area.
PLU-R9-SDS-0116 1402 Dent Rd 74 71 8.4 Low Density Parks and *8.2 Residential Open Spa	1402 Dent Rd 74 71 8.4 Low Density Residential *8.2 **********************************	74 71 8.4 Low Density *8.2 Residential	71 8.4 Low Density Residential *8.2	8.4 Low Density Residential *8.2	Low Density Residential	Low Density Residential		s e	e	F F Recommendation.	Parks and Open Space	Parks and Open Space	This change to Parks and Open Space Planned Land Use is consistent with the existing and intended future use of this parcel as State-owned Franklin Point State Park. Parks and Open Space is consistent with Table J.T in Plan2040, Volume II for public Parks.

Changes
Use
Land
Planned

Council Amendment							
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to Public Use Planned Land Use is consistent with Table 1.1 in Plan2/dq. Voume I and threa setting zoning that must remain on the property due to the type of funding used to purchase some of the park area. The Shug Harbor Natural Area was purchased with Land Water Conservation Funds that have strict requirements. There are concerns of devaluation of the land if it was ever needed for another use. Grant agreements, require that the County would need to not only reimburse the funds, but also replace the public open space elsewhere in the County.	This change to Conservation Planned Land Use is consistent with Plan2040 Goals NLT, NL2 and NL3 to preserve asnistive areas, retain existing forest cover and expand, enhance, and continue to provect the Courty's greenways and open space.	This change to split the Planned Land Use between Low Density Residential and Conneccial recognizes the dual uses on the parcel. Low Density Residential is consistent with the adopted Plann2040 Planned Land Use for this parcel. Commercial is consistent with the existing zoning and with Plan2040 Goal HE2 to attract, retain, and existing zoning and with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable and meets with the surrouding area.	This change to split the Planned Land Use between Low Density Residential and Conneccial recognizes the dual uses on the parcel. Low Density Residential is consistent with the adopted Planned Land Use for this parcel. Commercial is consistent with the existing zoning and with Plan2040 Goal HE2 to attact, retuin, and existing zoning and with Plan2040 Goal HE2 to attact, retuin, and expand upon the diversity of businesses and industries that will provide jobs, income and at tax base that is sustainable and meets with the surrouding area.	This change to Maritime Planned Land Use is consistent with the Plan2040 Policy HE2.6 of promoting and sustaining the commercial fishing and maritime trades. Additionally, Maritime Planned Land Use is consistent with the majority of the current MA2 zoning on the site.	No Position Conservation This change to Conservation Planned Land Use is consistent with with Plan2040 Goals NE1. NE2 and NE3 to preserve sensitive areas, retain existing forest cover and espand, enhance, and continue to protect the County's greenways and open space. These properties are landlocked and are entirely within the 2015 FEMA 100-year floodplain.	This change to Parks and Open Space Planned Land Use is consistent with thre avsiribing use of the property hand end of this property shows that it is community open space. Additionally, Parks and Open Space Planned Land Use is consistent with Table 17 In Plan2abQ, Youthen if for privately-wonred areas that provide active and passive recreational amentiles.
OPZ Rec. PLU	Public Use	Conservation Conservation	Low Density Residential and Commercial	Low Density Residential and Commercial	Maritime	Conservation	Parks and Open Space
PAB Rec. PLU	Public Use	Conservation	Low Density Residential and Commercial	Low Density Residential and Commercial	Maritime	No Position	No Position
Plan2040 PLU SAC Rec. PLU SAC Justification A deterred to Region Plans	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	This change was made after SAC review was completed.	This change was made after SAC review was completed.	SAC agrees with OPZ recommendation.	This change was made after SAC and PAB review was completed.	This change was made after SAC and PAB review was completed.
SAC Rec. PLU	Public Use	Conservation	A/N#	A/N#	Maritime	No Position	No Position
Plan2040 PLU ^ deferred to Region Plans	Parks and Open Space	Low Density Residential	Low Density Residential	Low Density Residential	Low Density Residential	Low Density Residential	Low Density Residential
t(s) Acres *Change Acres (if different)	8.1	1.7	3.8 * 0.4	3.3 *0.7	1.0	1.7	0.7
Parcel(s) Lot(s)						631	
	692	469	716	140	28	630, 631	10
Tax Map(s)	69	74	69	69	69	d 69	70
Address(es)	6281 Shady Side Rd	1740 Columbia Beach Rd	1493 Snug Harbor Rd	1441 Snug Harbor Rd	1457 Nieman Rd	1262 Scott Town Rd 1252 Scott Town Rd	1666 Cedar Ln
Council Change ID Number Address(es) District	PLU-R9-SDS-0117	PLU-R9-SDS-0118	PLU-R9-5DS-0120	PLU-R9-SDS-0121	PLU-R9-SDS-0122	PLU-R9-SDS-0123	PLU-R9-SDS-0124
Council District	7	2	~		2	٢	~
			3	ais yaahs			

# Planned Land Use Changes

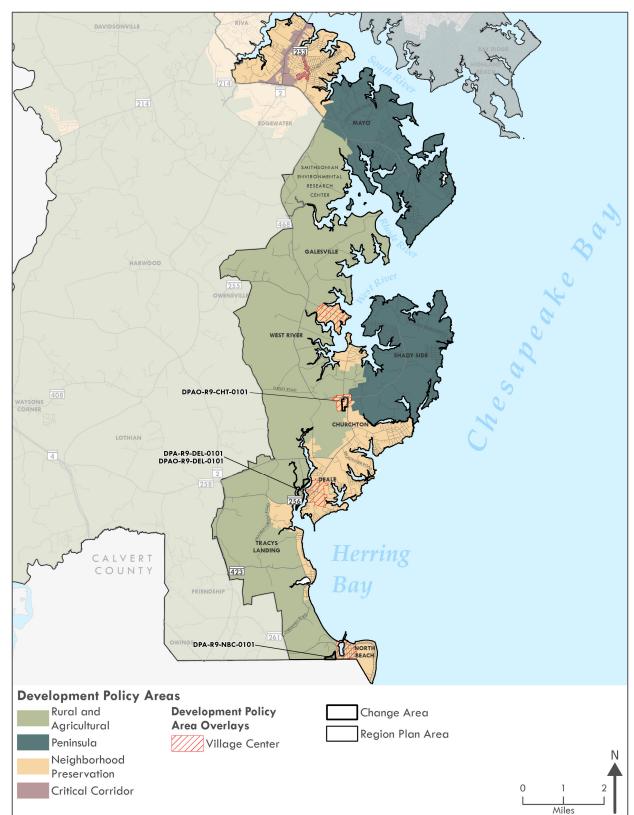
Council Amendment								
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to split the Planned Land Use between Low Density Residential and Indixial recognizes the dual uses on the parcel. Low Density Residential is consistent with the adopted Plan2040 Planned Land Use for this parcel. Industrial is consistent with the existing zoning and with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide Jobs, income and a tax base that is sustainable and meets the needs of all residents. Additionally, industrial is compatible with the surrounding area.	This change to split the Planned Land Use between Low Density Residential and Industrial recognizes the dual uses on the parcel. Low Density Residential is consistent with the adopted Plan2040 Planned Land Use for this parcel Industrial is consistent with the existing zoning and with Plan2040 Goal HE2 to attract, retain, and expand upon the diversity of businesses and industries that will provide Jobs, income and a tax base that is sustainable and meets the needs of all residents. Additionally, industrial is compatible with the surrounding area.	This change to Maritime Planned Land Use is consistent with existing use on the site and with the Plan2040 Policy HE2.6 of promoting and sustaining the commercial fishing and maritime trades. Additionally, Maritime Planned Land Use is compatible with the surrounding area.	This change to Rural Planned Land Use is consistent with Table 17 in Plan2040, Volume II for lots greater than 1 are and with Plan2040 Goal BE2 to preserve the agricultural and rural character of the Court by limiting development patterns through maintaining Rural Agricultural (RA) and Residential Low Density (RLD) zoning. Rural is compatible with the surrounding area.	This change to Public Use Planned Land Use recognizes that the property is owned by the United State Postal Service. Public Use is consistent with Table Jy Tin Plan2040, Volume II for government- owned facilities and government reuse facilities not designated as Conservation, Parks and Open Space or Transit.	This change to Low Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volume II for density that is between 1 to 2 units per acre. Low Density Residential is compatible with the surrounding area.	This change to Rural Planned Land Use is consistent with Table 17 in Plan2040, Volume II for folds greater than 1 arce. Rural is consistent with the existing zoning and compatible with the surrounding area.	This change to split the Planned Land Use between Rural and Maritime is consistent with the existing uses on the property. The change to Maritime recognizes the existing Marina on the property and is consistent with Table 1.7 in Plan2040, Volume II for marinas and other maritime uses. Rural is consistent with the existing uses on a bortion of the property.
OPZ Rec. PLU	V/N#	V/N#	Maritime	Rural	Public Use	Low Density Residential	Rural	Rural and Maritime
PAB Rec. PLU	No Position	No Position	Maritime	Rural	Public Use	Low Density Residential	Rural	Rural and Maritime
0 PLU SAC Rec. PLU SAC Justification ed to Plans	This change was made after SAC and PAB review was completed.	This change was made after SAC and PAB review was completed.	The SAC did not come to a consensus on this site, therefore there is no recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.
SAC Rec. PLU	No Position	No Position	No Rec		Public Use	Low Density Residential	Rural	Rural and Maritime
Plan2040 PLU ^ deferred to Region Plans	Low Density Residential	Low Density lesidential	Public Use	Conservation Rural	Rural	Rural	Rural and Conservation	Rural
Acres *Change Acres (if different)	1.6	2.1	6.2	71.3	1.4	0.3	40.4 *6.6	4.5 *1.7
Lot(s)								
Parcel(s) Lot(s)			σ	2				ц
	137	841	129	135	40	95	28	135
Tax Map(s)	69	69	69	81	17	4	4	4
	4824 Atwell Rd	1450 Snug Harbor Rd	4804 Atwell Rd	6685 Old Solomon Island Rd	5889 Solomons Island Rd	Southeast intersection of Franklin Gibson Rd and Deale Rd	Northeast Intersection Of Solomons Island Rd And Fairhaven Rd	422 Leitch Rd
District Change ID Number	PLU-R9-SDS-0125	PLU-R9-SDS-0126	PLU-R9-SDS-0400	PLU-R9-TLD-0101	PLU-R9-TLD-0102	PLU-R9-TLD-0103	PLU-R9-TLD-0104	PLU-R9-TLD-0105
Council District	~	2	7	2	7	7	7	2
		ADIS YOAHS					, ЧЛТ	

Council Amend		
OP2 Justification	This change to Low Density Residential Planned Land Use is consistent with Table 17 in Plan2040, Volume II for density that is between 1 to 2 units per acre. Low Density Residential is compable with the surrounding area.	This change to Maritime Planned Land Use is consistent with the
OPZ Rec. PLU	Low Density Residential	Maritime
PAB Rec. PLU	Low Density Residential	
SAC Justification	SAC agrees with OPZ recommendation.	Conservation No Position This change was made after SAC Maritime
SAC Rec. PLU	Low Density Residential	No Position
Plan2040 PLU ^ deferred to Region Plans	Conservation	Conservation
Acres *Change Acres (if different)	1.0	64.7
Lot(s)		1R
Parcel(s)	159	89
Tax Map(s	81	77
	Tax     Parcel(s)     Lot(s)     Acres     Plan2040 PLU     SAC Rec. PLU     SAC Justification     Council Amenda       Map(s)     *Change     ^ deferred to     *Change     ^ deferred to     *Change     A deferred to     Council Amenda       Map(s)     *Change     ^ deferred to     *Change     A deferred to     *Change     A deferred to     A deferred to	PAB Rec. PLU         OP2 Rec. PLU         OP2 Justification           P2         Low Density         Constry field on the state of the state

Council Amendment							
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	This change to Low Density Residential Planned Land Use is consistent with Table 21. In Plan2040, Volume II for density that is between 1 to 2 units per acre. Low Density Residential is compatible with the surrounding area.	This change to Maritime Planned Land Use is consistent with the Plan2040 Planned Land Use Goal Haz to attract, retain, and expand upon the diversity of businesses and industries that will provide jobs, income and a tax base that is sustainable, and in particular, promoting and sustaining commercial fishing and maritime trades. Additionally, the change to Maritime is consistent with the existing use as a commercial marine.	This change to Conservation Planned Land Use is consistent with with Plan2040 Goals NET, NL2 and NE 30 preseare sensitive areas, the stain glorest cover and expand, enhance, and continue to protect the County's greetways and open space. Conservation is also consistent with Table 1.7 in Plan2040, Volume II for a community's plated open space or recreation area that is community's plated open space or recreation area that is conservation in perpetulty.	This change to split the Planned Land Use between Parks and Open Space and Maritime is consistent with the existing uses on the property. Maritime recognizes the existing Marina on the property and is consistent with the adopted Plan2400 Planned Land Use of Maritime. The change to Parks and Open Space is consistent with the existing and intended future use of this parcel as a community beach and recreation area. Parks and Open Space is consistent with Table 17 in Plan240, Volume II for for public parks and privately- owned areas that provide active and passive recreational amenities.	This change to Maritime Planned Land Use is consistent with the Plan2040 HE2 to attract, retain, and expand upon the diversity of businesses and inductives that will provide jobs. Theome and a tax base that is sustainable; and in particular, promoting and sustaining commercial fishing and maritime tades. Additionally, the change to Maritime is consistent with the existing use as a commercial marina.	This change to Rural Plarmed Land Use is consistent with Table 17 in PlansQaQ, Youman frontos greater than 1 arere and with Plan2Q4O Goal BE2 to preserve the agricultural and trural character of the County by limiting development patterns through maintaining RA and RLD zoning. Additionally, the change to Rural is consisten with the existing agricultural uses, the esignation as a Resource Conservation Area in the Critical Area and with the historical easement placed on the property with the Manyland Environmental Trus which precludes further development with very limited exceptions. Also, the change to Rural is compatible with the surrounding area.	This change to Parks and Open Space Planned Land Use is consistent with the use of the property as a community open space area. Parks and Open Space is consistent with Table 17 in Plan2040. Volume II for public parks and privately-owned areas that provide active and passive recreational amentities.
OPZ Rec. PLU	Low Density Residential	Maritime	Conservation	Parks and Open Space and Maritime	Maritime	Rural	Parks and Open Space
PAB Rec. PLU	Low Density Residential	Maritime	Conservation	Parks and Open Space and Maritime	Maritime	Rural	Parks and Open Space
SAC Rec. PLU SAC Justification	SAC agrees with OPZ recommendation.	This change was made after SAC review was completed.	This change was made after SAC Conservation Conservation review was completed.	This change was made after SAC review was completed.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.
SAC Rec. PLU	Low Density Residential	No Position	No Position	No Position	Maritime	Rural	Parks and Open Space
Plan2040 PLU ^ deferred to Region Plans	Conservation	Conservation	Maritime	Maritime	Low Density Residential	Low Density Residential	Low Density Residential
Acres *Change Acres (if different)	1.0	64.7 *0.7	7.2 *0.7	2.3 *1.8	μ υ	25.3	34.1
		1R			1-5		
Parcel(s) Lot(s)	159	89	66	206	240	278	295
Tax Map(s)	81	77	77	77	69	69	69
	Owings Cliffs Beachfront Area	Herrington Harbour North	Traceys Creek Open Space B	Highview Beachfront Area	846 Shady Oaks Rd	668 Plantation Blvd 670 Plantation Blvd	Cedarlea Open Space
Council Change ID Number Address(es) District	PLU-R9-TLD-0106	PLU-R9-TLD-0107	PLU-R9-TLD-0108	PLU-R9-TLD-0109	£000-VNW-69-UJ4	PLU-R9-WRV-0004	PLU-R9-WRV-0101
Counci District	2	~		~	~		~
		ופ	ИПИАЈ 272АЯТ			WEST RIVER	

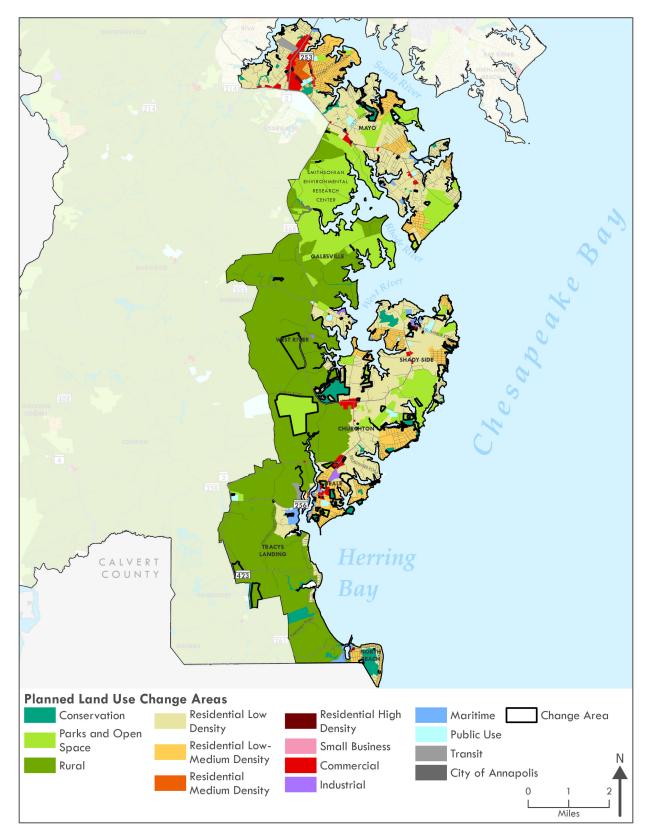
Planned Land Use Changes

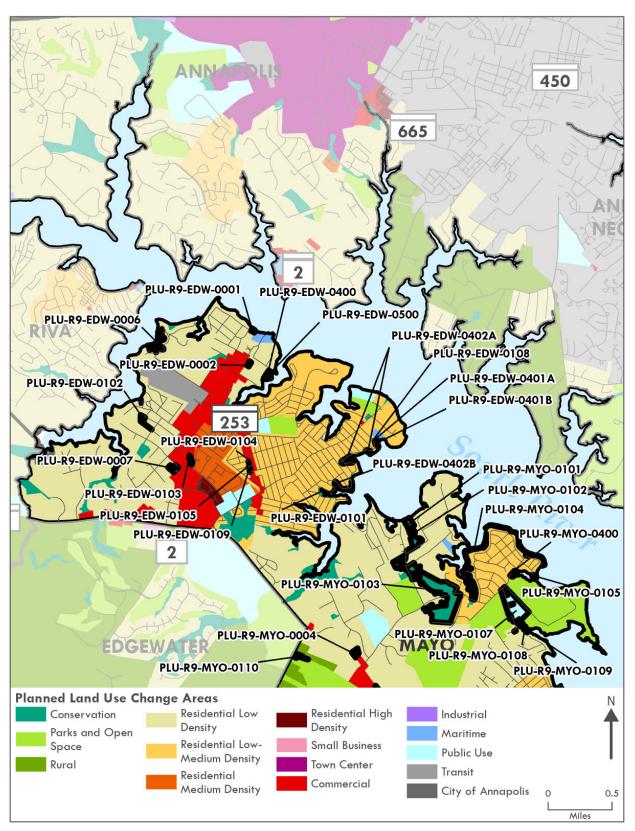
Council Amendment					
PAB Rec. PLU OPZ Rec. PLU OPZ Justification	Conservation This change to Conservation Planned Land Use is consistent with Plan2040 Goals NE1, NE2 and NE3 to preserve sensitive areas, retain existing forest cover and to expand, enhance, and continue to protect the County's greenways and open space. The parcel is platted wooded floodplain. Conservation is consistent with Table 17 in Plan2040, Volume II for property that has a primary function of conservation in perpetuity.	This change to Rural Planned Land Use is consistent with Table 17 in Plan2040, Volume II for lots greater than 1 acre and with Plan2040 Goal BE2 to preserve the agricultural and rural character of the County by limiting development patterns through maintaining RA and RLD zoning. Rural is compatible with the surrounding area. the property has an agricultural preservation easement and is part of the State's Rural Legocy program.	Conservation This change to Conservation Planned Land Use is consistent with with Plan2040 Goals NE1, NE2 and NE3 to preserve sensitive areas, retain existing forest cover and expand, enhance, and continue to protect the County's greenways and open space. Conservation is also consistent with Table 17 in Plan2040, Volume II for a community's platted open space or recreation area that is conservation in perpetuity.	This change to Parks and Open Space Planned Land Use is consistent with Table 17 in Plan2040, Volume II for public parks. The parcel is part of the Rockhold Creek Farm Park.	Low-Medium       This change to Low-Medium Density Residential Planned Land Use         Density       Density         Residential       is consistent with the existing zoning and with Goal BE3 that by         Residential       encourages resident participation in the planning processes
JPZ Rec. PLU	Conservation	Rural	Conservation	Parks and Open Space	Low-Medium Density Residential
PAB Rec. PLU	Conservation (	Rural	Conservation (	Parks and F Open Space (	Low-Medium L Density Residential F
SAC Rec. PLU SAC Justification	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Conservation SAC agrees with OPZ recommendation.	SAC agrees with OPZ recommendation.	Low-Medium SAC agrees with OPZ Density recommendation. Residential
SAC Rec. PLU	Conservation	Rural	Conservation	Parks and Open Space	Low-Medium Density Residential
Plan2040 PLU ^ deferred to Region Plans	Rural	Conservation	Low Density Residential	Conservation Parks and Open Spac	Low Density Residential
Acres *Change Acres (if I	5.6	188.0	182.0	396.0	16.5
					1-6, 2A-B, A
Parcel(s) Lot(s)	94	102	250, 361	55	14, 6, 347-349, 2 752, 780, <i>i</i> 783
Tax Map(s)	4	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	69, 74		
Address(es) Ta M	64 Floodplain	4956 Muddy Creek 68 Rd	West River 65 Plantation Open Space	Rockhold Creek 73 Farm Park	2 Cherry Ln 69 1102 Cherry Point Rd 1104 Cherry Point Rd 11106 Cherry Point Rd 1110 Cherry Point Rd 1114 Cherry Point Rd 1119 - 1130 Cherry Point Rd
Council Change ID Number District	PLU-R9-WRV-0102	PLU-R9-WRV-0103	PLU-R9-WRV-0104	PLU-R9-WRV-0105	PLU-R9-WRV-0106
Council District	7	2	2	7	~
			ят <b>к</b> ілек	ME	



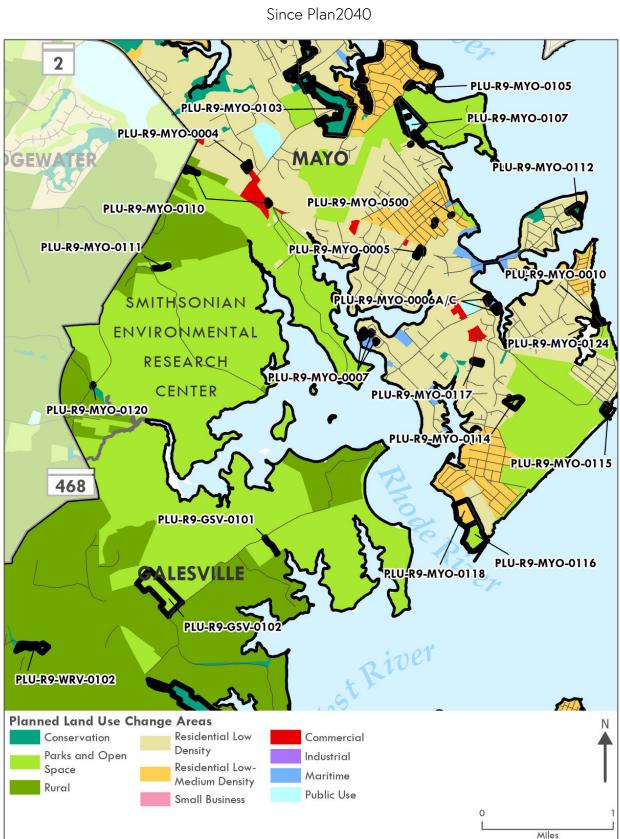
#### Development Policy Area & Development Policy Area Overlay Change Areas Map

#### Planned Land Use Change Areas Map



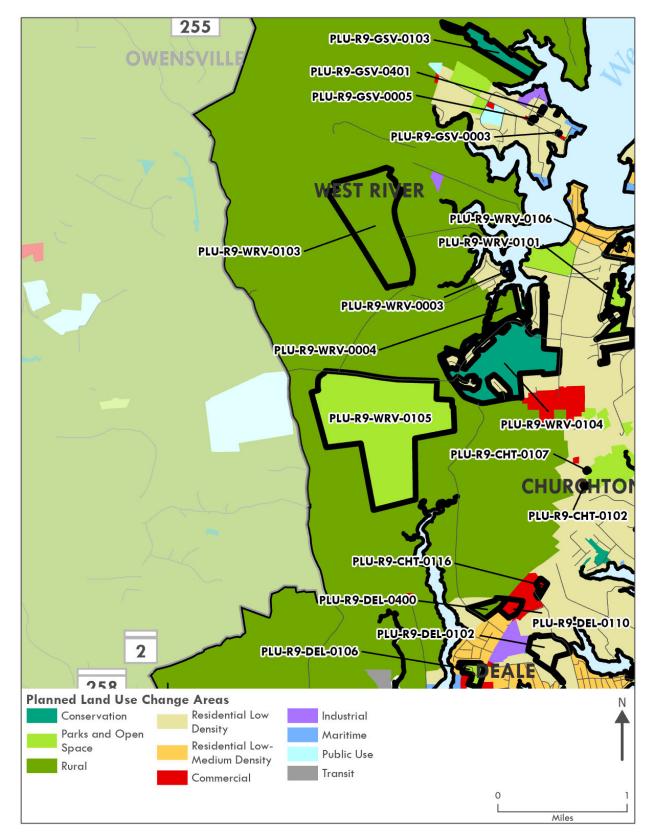


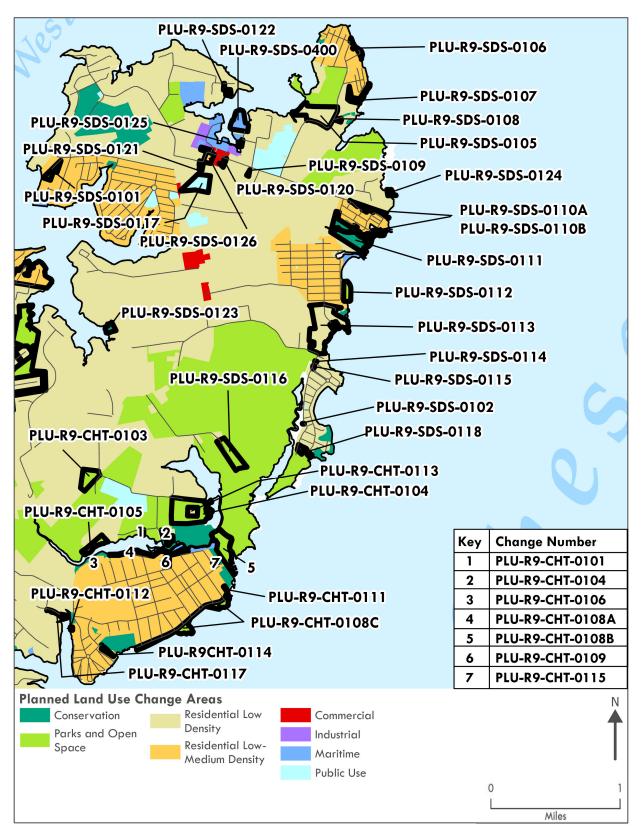
#### Planned Land Use Change Areas Map - Edgewater and Mayo



Planned Land Use Change Areas Map - Mayo, Galesville, West River

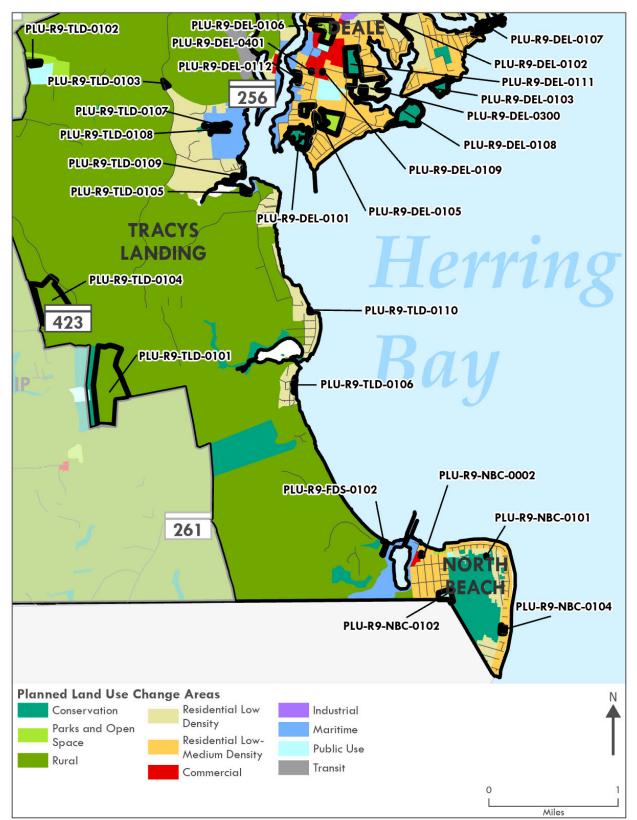
Planned Land Use Change Areas Map - Galesville, West River, Churchton, Deale





Planned Land Use Change Areas Map - Shady Side, Churchton

#### Planned Land Use Change Areas Map - Churchton, Deale, Tracys Landing, Friendship, North Beach



# Public Involvement & Planning Process

The Region 9 planning process kicked off in April 2023 with the launch of the Region 9 Hubsite (www.aacounty.org/region9) and the opportunity for the public to provide feedback through two questionnaires about what is working and not working in the Region. The public also had the opportunity to identify locations on an interactive map, including features of the Region that they love, those that need to be fixed, and those they would like to see in the future. Community members left 114 comments on the questionnaire about what is working and not working in the Region. There were more than 77 comments and replies on the interactive map during this questionnaire period that lasted until June 30, 2023.

The Office of Planning and Zoning (OPZ) staff conducted multiple research interviews with community members and promoted the launch of the Region planning process at community events. Staff conducted in-person and virtual interviews with individuals or small groups as an opportunity for open-ended comments and nuanced discussion of issues with local community leaders. When possible, staff scheduled meetings with stakeholders in the communities they represent. Staff asked participants what they thought were the most important issues relative to topics relevant to the Region Plan: environment, development, housing, public health, transportation, and economic development. Staff also asked for recommendations on the most effective approaches to engaging with the community.

To meet people who may not typically participate in local government planning efforts, OPZ staff hosted or attended information tables at community events at the South County Farmers Market (June 15 and July 6, 2023), South County Senior Activity Center (June 22, 2023), Deale Library (June 29, 2023), National Night Out (August 1, 2023), Thanksgiving Turkey Giveaway (November 17, 2023), Annual Ralph J. Bunche Black History Brunch (February 24, 2024), Familia Noche (May 15, 2024), Columbia Beach Day (July 6, 2024), Outdoor Fun Day (July 13, 2024), and River Days (August 11, 2024). During these events, staff provided information on the region planning process and highlighted opportunities on how to be a part of the process.

At the beginning of October 2023, OPZ began the application period for property owners to submit an application requesting a change to their zoning. This application period ran from October 3 to December 15, 2023. OPZ held a public forum on October 10, 2024, to showcase the online tool about the comprehensive zoning process.

In October 2023, the Stakeholder Advisory Committee (SAC) met to review the scope of work, the process, and the Committee's roles and responsibilities at a kickoff meeting with Region 1 and 3 SACs. From November 2023 to August 2024, the SAC met in a public setting to learn about various County initiatives from department staff, exchange ideas, examine documents created by OPZ staff, and build consensus on ideas that will shape the future of Region 9.

A third public questionnaire was launched on September 13, 2023 to collect input to help inform a vision statement and strategies to achieve the vision. A vision statement provides direction for a master plan and describes how the Region will grow, preserve its resources, and capitalize on its assets for future generations. The Region 9 Vision Statement Questionnaire was available from September 13 to November 1, 2023. The public input on the visioning questionnaire as well as the previous six months of listening, analyzing, and researching allowed the SAC to develop a vision statement at their April 2024 public meeting.

At the conclusion of SAC meetings, OPZ staff developed draft strategies to address the issues that were discussed not only in the meeting, but also other relevant comments collected during the various outreach events held to date. The draft strategies are specific actions for further study and consideration by the County government and partners to accomplish the Plan's goals and policies, address challenges and leverage opportunities. These draft strategies were shared with the public for comment. For each of the strategy questionnaires, OPZ staff held office hours in the community (drop-in sessions) to be available in-person to help explain the process and collect feedback.

The following is a list of the questionnaires, dates, and drop-in sessions:

- November 29, 2023: Natural Environment Drop-In Session (Deale Library)
- November 30, 2023 January 2, 2024: Draft strategies for the Natural Environment Questionnaire available
- January 23 February 20, 2024: Draft strategies for Housing and Economic Development Questionnaire available.
- January 23, 2024: Housing and Economic Development Drop-In Session (Edgewater Library)
- April 11, 2024: Transportation and Healthy Communities Drop-In Session (Captain Avery Museum)
- April 15 May 15, 2024: Draft strategies for Transportation and Healthy Communities

During April and May 2024, the SAC met three times to review draft zoning, planned land use, and development policy area maps. Similar to the draft strategies process, these maps were then shared with the public to receive feedback. The public comment period ran from June 18 to July 15, 2024. One virtual forum was held on June 20, 2024 to provide a tutorial on using the online zoning tool and two drop-in sessions (June 20, 2024 at the Southern District Police Station and July 8, 2024 at the Deale Library) were held in the Region to allow in-person review of these maps.

The last SAC meeting was held in August 2024 to review public feedback on the preliminary draft zoning map and the draft plan. Based on the comments from the SAC, the Office of Planning and Zoning finalized draft elements that would become the Planning Advisory Board Draft of the Region 9 Plan and comprehensive zoning map.

For a complete list of meetings, the meeting notes and recordings, and summaries of the questionnaires, please visit the Region 9 Hub Site at www.aacounty.org/region9

# **Public Outreach Summaries**

Please visit the Region 9 Hub Site at www.aacounty.org/region9 to review the following outreach summaries:

- Initial Public Outreach Summary
- Vision Statement Questionnaire Summary
- Summary of Public Comments on Draft Environmental Strategies
- Summary of Public Comments on Draft Housing and Economic Development Strategies
- Summary of Public Comments on Draft Transportation and Healthy Communities Strategies

Page left intentionally blank