# **Community Character**

# Introduction

James City County's community character is often described as "historic," "rural," and "small town." Key components include the natural topography; large wooded areas of tall deciduous forests; open vistas across ravines, wetlands, and water bodies; relatively low traffic volumes; scenic roads; and small scale, low-intensity development. Places such as Norge, Toano, Grove, Five Forks, and Jamestown bring to mind separate, identifiable areas of the County. However, this small town feel and sense of place has been challenged by the growth of the past 20 years, including an evolution to more urban and suburban landscapes. The guidance that this chapter offers is intended to maintain the small town feel and sense of place even as the County changes over the years.

As this growth occurs, it can change the County's character in a positive or negative way. Factors such as architectural style and massing, streetscape, buffers, scale, and accessibility can influence whether designs are distinctive and build the community's character, or lack authenticity and are indistinguishable from those found anywhere else in the United States. Through its policies and Ordinances, the County continues to encourage new growth to locate inside the Primary Service Area (PSA), rather than outside the PSA in more rural areas. This important tool, along with other Ordinances, policies, and the new Character Design Guidelines, work to ensure that development is in keeping with the existing community and preserves the elements of the County's unique community character.

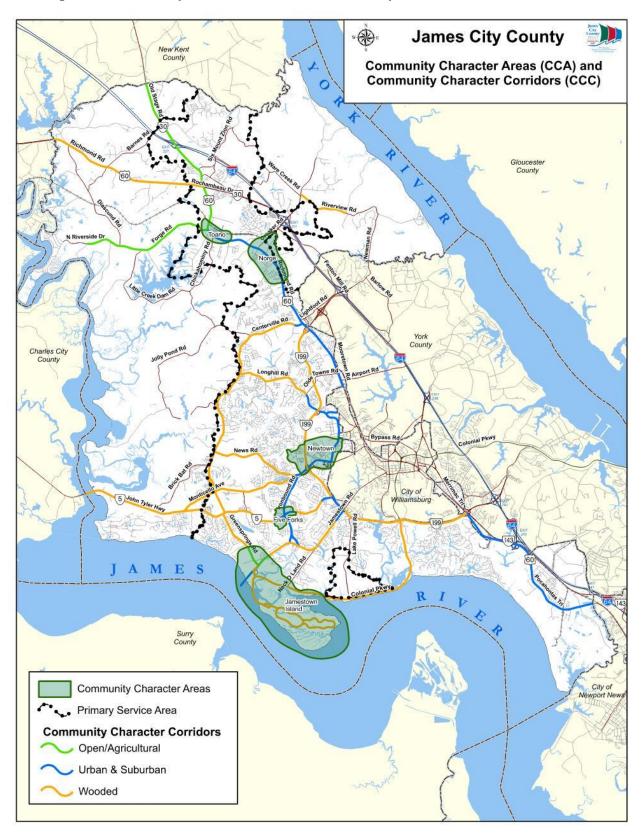
The character of James City County is important to its citizens and business community members alike, and has contributed to the County's attractiveness and growth through the years. As noted in the 2019 James City County Comprehensive Plan Survey (2019 Citizen Survey), preserving the nature of the area and its quality of life remains a high priority. Additionally, placemaking and economic development go hand in hand. According to research by the Virginia Office of Intermodal Planning and Investment, investing in placemaking not only creates livable, multimodal communities that are attractive to a broad range of residents - these elements also attract businesses and economic growth. Recent trends show that business site selection is data-driven, with companies looking for communities that can attract and retain a viable workforce.

The Community Character Chapter Goal, and the Strategies and Actions, are listed at the end of the chapter. After careful review and public input, the Goal language as written in the 2035 Comprehensive Plan has been updated, with several changes to acknowledge the current character of the County by adding "architectural" to the qualities to be preserved and enhanced, "the overall health...of its residents" and by noting the County's "distinctive character" as a replacement for "rural and small town." The Goal now states: "The County will be a good steward of the land by preserving and enhancing the scenic, cultural, rural, farm, forestal, natural, architectural, and historic qualities that are essential to the County's distinctive character, economic vitality, and overall health and quality of life of its residents." In recognition of the importance and value of community character, the County has taken many positive steps over the years toward shaping future development, which are detailed in part in the Spotlight on Implementation section, and continues to be sensitive to the many characteristics that already exist. The methods that the County has at its disposal influence not only the appearance of the community, but also the way the community functions and the experiences of visitors, citizens, and those who do business in the County. Further action through the revised and updated Strategies and Actions will continue these efforts into the future.

# **Key Planning Influences**

# **Important Places of Character**

Recognizing the value and importance of the natural and historical resources of the County, the Comprehensive Plan has since1997 designated certain roads and areas in the County as Community Character Corridors (CCCs) and Community Character Areas (CCAs). Other areas in the County such as the Grove and Croaker communities and Forge Road, although not designated as Community Characters, are still important places of character in the County. Map CC-1 shows the designated Community Character Corridors and Areas in the County.



Map CC-1. Community Character Areas and Community Character Corridors

# **Community Character Corridors**

Community Character Corridors (CCCs) are roads in the County that were previously designated as greenbelt roads, described in the 1991 Comprehensive Plan as entrance corridors and roads which promoted the rural, natural, or historic character of the County. In 1997 they were adopted as CCCs and have played an instrumental role in helping to preserve the original character of these roads. More attention has been given to the roads which are considered to be entrance corridors, or gateways, because they set the important first impression that many visitors have of the area.

Since the 1997 Comprehensive Plan, each plan has identified the following three types of CCCs and their corresponding goals: Open/Agricultural, Wooded, and Urban/Suburban. Some roads have more than one designation depending on the location within the County.

Road	Open/ Agricultural	Wooded	Urban/ Suburban
Centerville Road		Х	Х
Colonial Parkway		Х	
DePue Road			X
Forge Road	Х		
Greensprings Road	Х	Х	
Humelsine Parkway (Route 199)		Х	Х
Ironbound Road from Jamestown Road to News Road			Х
Ironbound Road from Strawberry Plains Road to City of Williamsburg border			Х
Jamestown Road		Х	X
John Tyler Highway		Х	Х
Longhill Road		Х	X
Monticello Avenue		Х	X
News Road		Х	
Old Stage Road and Barhamsville Road from Anderson's Corner (intersection of Routes 30 and 60) to New Kent County border	Х		
Pocahontas Trail south of Humelsine Parkway to Newport News border			Х
Richmond Road from Anderson's Corner to New Kent County border		Х	
Richmond Road from Anderson's Corner to City of Williamsburg border	Х		Х
Riverview Road from Croaker Road to the entrance of York River State Park		Х	
Sandy Bay Road from Ironbound Road to Jamestown Road			Х

#### Table CC-1. County CCC Designations

The County has created standards and guidelines for how CCC buffers are to be treated during development and how to preserve the unique community character along these key corridors throughout the County. To give better guidance regarding landscape treatments along the different Community Character Corridors, in January 2011, the Board of Supervisors adopted buffer treatment guidelines and a map showing the location of the corridors and their buffer type designations.

For the most effective corridor buffers, existing plant material should be maintained and supplemented with a mix of small trees and shrubs that are both evergreen and deciduous and preferably native. Planting should occur in a staggered pattern, with the smaller understory plant material defining the edges of the existing groupings of material. New buffers can also be successfully planted in a more natural design, especially when the buffer might be very wide and the developer wants to reduce maintenance costs associated with a manicured area.

In addition to the treatment guidelines adopted by the Board, the Landscape Ordinance specifies when CCC buffer treatments are required for development plans. Generally, roads designated as CCCs require a 50-foot average buffer along the right-of-way, but in some instances the Ordinance allows for a buffer width reduction if it best complements the surrounding area. For example, parcels located in a Community Character Area with design guidelines recommending a more urban design with shallower setbacks may be eligible for a reduced CCC landscape buffer width in order to better align with the neighboring streetscape. A buffer reduction may be conditioned upon superior site design, such as enhanced landscaping and architectural features, and should not be viewed as a method for reducing landscaping requirements. Additionally, consideration should be paid to the context of the right-of-way itself. For example, the design of any complementary facilities should be in keeping with state and regional guidelines, such as the Virginia Department of Rail and Public Transportation (DRPT) Multimodal System Design Guidelines.

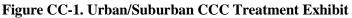
Highlights from the adopted policy describing the three types of buffer treatments and their corresponding goals are provided below.

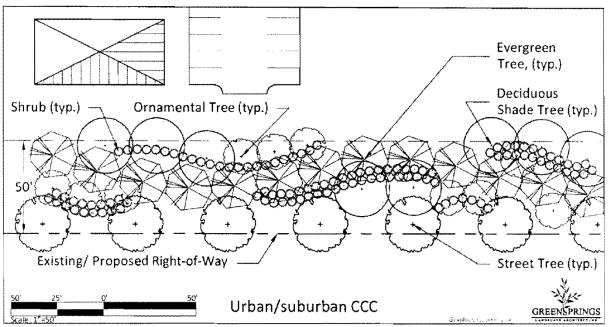
### Urban/Suburban Community Character Corridors

- Characterized as having high to moderate traffic, commercial uses, and some residential uses.
- Predominant visual character should be the built environment and natural landscape.
- Buffer treatments should incorporate existing and new vegetation, berms, and other desirable design features to complement and enhance the visual quality of the corridor.
- Vehicle-related activities such as parking lots, deliveries, and outdoor operations should be screened.



Image CC-1. Richmond Road along Williamsburg Premium Outlets



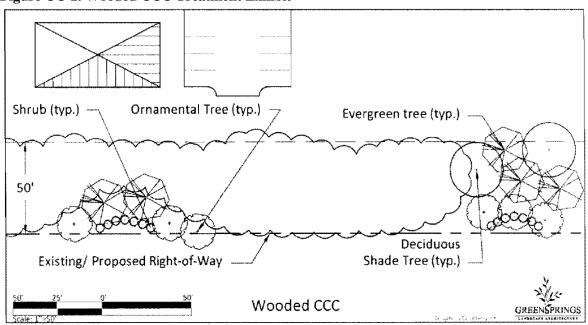


## Wooded Community Character Corridors

- Characterized as having natural wooded areas along the road, with light to moderate traffic, and minimal commercial development.
- Existing vegetation should be preserved or supplemented to create a wooded buffer that preserves open space and wildlife habitat.
- The buffer should visually screen the development from the road to maintain the natural character of the County.



Figure CC-2. Wooded CCC Treatment Exhibit

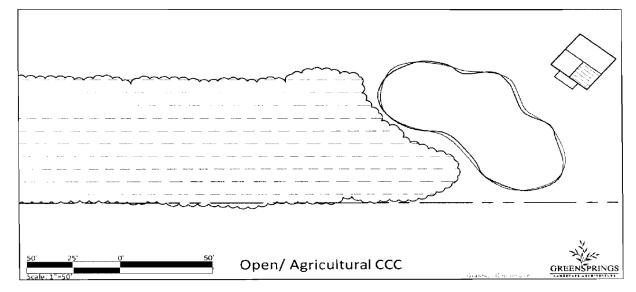


## Open/Agricultural Community Character Corridors

- Characterized as a corridor located primarily in rural lands where farming and forestry activities are predominant.
- The viewshed and integrity of farm fields and natural open spaces should be preserved so they remain the dominant visual features.



Figure CC-3. Open/Agricultural CCC Treatment Exhibit



### Rural Roads

A number of secondary roads both inside and outside the PSA have a distinct rural character. These roads are characterized by pavement widths typically less than 20 feet, limited sight distances, narrow shoulders, and in many instances, tree canopies that extend over the pavement. Such roads play a major role in preserving the rural character of the County. Some need safety improvements while others are impacted by traffic volumes greater than their intended capabilities. The County works with the Virginia Department of Transportation (VDOT) to make needed improvements through the Secondary Six-Year Improvement Program (SSYIP) in a manner that retains the rural character of these roads.

# **Community Character Areas**

### **Existing Community Character Areas**

During the 1997 Comprehensive Plan process, certain areas of James City County were confirmed as important places during the public participation process. The following areas are identified as Community Character Areas (CCAs):

- Toano
- Norge
- Jamestown Island Jamestown Settlement Greensprings Road
- New Town
- Five Forks

Design guidelines for future development have been developed for these areas. Both Toano and the Five Forks CCAs have standalone design guidelines with specific design standards adopted by the Board of Supervisors. The New Town CCA has guidelines developed as part of the rezoning and master planning of the New Town Mixed Use development. Unlike these three CCAs, Norge and Jamestown Island do not have standalone design guidelines, and therefore, design standards for these areas are listed within the text below.

The boundaries of CCAs, as represented on the Land Use Map, are not intended to be parcelspecific. Instead, they are meant to be used as a guide to areas that citizens have identified as possessing unique characteristics and maintaining a relatively defined sense of place. The specific design characteristics outlined for each area are used at the discretion of the Board of Supervisors when considering new large-scale developments at the rezoning and Special Use Permit (SUP) stage and are not necessarily intended to be applied to individual homeowners in existing neighborhoods. Most CCAs have a central core area, where stricter adherence to the area's description is seen as very important in order for the area to maintain the desired character. Application of the design characteristics may be more relaxed for parcels towards the perimeter of the CCA, but may still involve an evaluation of the parcel's impact on other adjacent parcels within the CCA, specifically as they pertain to the viewshed, parcel connections, and walkability. Image CC-4. Toano Farmers Market

Toano, derived from a western U.S. Native American word meaning "high ground," has been a center of modern commerce and trade since the colonial era. Prior to English colonization, this area was part of the Powhatan Confederacy. Beginning in the 1700s, the area was home to "ordinaries," or inns providing lodging and meals to travelers on the road from Williamsburg to Richmond. The area became known as "Burnt Ordinary" following a Revolutionary War-era fire, and retained this name until the 1880s, when it was renamed to Toano by out-of-town developers of the C&O Railway for a new station on a new rail line.

The addition of the railroad allowed commerce to grow, and by the early 20th century downtown Toano included the C&O depot, a variety of retail shops and trades services, banks, inns, and a school. The area became known as a "Village of Stores" and solidified itself as an important commercial hub for upper James City County.

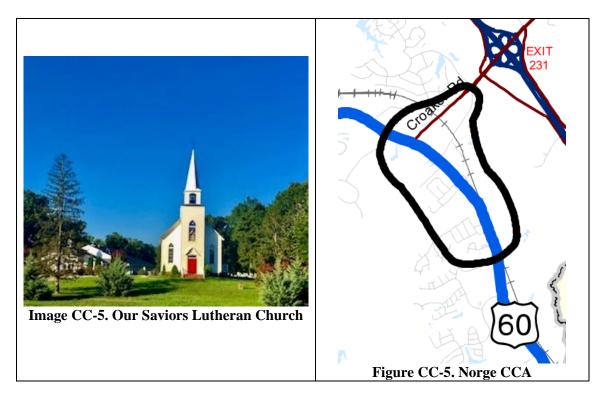
Toano still retains much of the "village" character that led to its designation as a Community Character Area. Although some new development has occurred, the character is still dominated by buildings constructed at the beginning of the 20th century. These buildings have shallow setbacks and many are two-story, creating a more pedestrian-oriented storefront environment than any other area in the County. Toano has also retained a fairly clear visual separation from more recent development along Richmond Road, with visitors enjoying a distinct sense of arrival from both the east and the west.

In September 2005, the Board of Supervisors created the Toano Community Character Area Study Committee in order to listen to the views of County citizens, particularly those who live and work in Toano. The Committee's purpose was to recommend principles and guidelines that highlight and honor Toano's history, encourage growth that enhances the area's character, and improve streetscapes and a pedestrian-friendly town center. The guidelines created by the study were adopted by the Board of Supervisors in February 2006. The design guidelines highlight improvements and plans for the Toano area and give guidance for all future developments inside the CCA. For parcels fronting on Richmond Road on the northwest side of its intersection with Forge Road, the design guidelines encourage a mix of commercial and residential uses, but predominantly neighborhood commercial on the Richmond Road frontage. Speed limits should be lowered in transitional zones entering Historic Toano, and pedestrian/bicycle access should be promoted throughout the corridor with safe, improved sidewalks, crosswalks, bike lanes, and sidewalk buffers.

Toano

Since the design guidelines were adopted, improvements have been made to median landscaping, sidewalks, and signage, and additional drainage and roadway infrastructure improvements are currently being planned. An example of beautification improvements include the installation of "Welcome to Toano" signs in 2006, featuring a design inspired by demi-lune windows, a type of window frequently featured in early 20th century architecture around the village. In addition to these efforts, in 2019 the Toano Commercial Historic District was added to the National Register of Historic Places, and in 2020 Toano was accepted as a Commercial District Affiliate of the Virginia Main Street Program. An affiliate is an introductory tier of the Main Street Program that allows communities to access the national network of strategies and resources for preserving and revitalizing community character.

Norge



Prior to the 1890s, the area now encompassing Norge was sparsely populated. Settlers of Scandinavian origin located in the Midwestern United States, who were unhappy with the farming conditions of the Midwest, were persuaded to move to the upper Peninsula through the efforts of Carl M. Bergh, a Norwegian immigrant who worked as a C&O Railway land agent. Having bought property in James City County himself, he soon encouraged other Norwegians to join him. The first Norwegian resettlers arrived in the late 1890s and situated themselves in the area now known as Norge.

In contrast to Toano, Norge has been more impacted by recent commercial development along Richmond Road and has not been the subject of a subarea study. While Norge continues to have a unique and identifiable residential component located off Richmond Road, along with some pedestrian-oriented storefronts, the early 20th century "village" character of its business and residential areas along Richmond Road has been visually impacted by automobile-oriented development. Many original buildings from the early 1900s were demolished for the widening of Richmond Road in the 1960s. Further, newer development from the east has substantially blurred the distinction between Norge and neighboring Lightfoot. A subarea study with guidelines similar

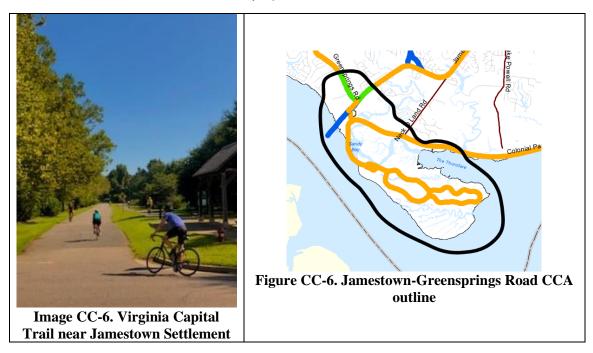
to Toano may be beneficial in providing a more comprehensive evaluation of how to minimize impacts to the historic village character of Norge. Outlined below are specific design standards intended to guide future development and redevelopment in Norge:

- The architecture, scale, materials, spacing, and color of buildings should complement the historic character of the area.
- Building setbacks should be consistent with nearby historic buildings and structures.
- Where possible, parking should be located to the rear of buildings. Parking should be screened from roadway and adjacent properties.
- Shared access and parking should be pursued before constructing new access breaks and parking facilities.
- Existing specimen trees and shrubs should be preserved to the extent possible.
- New landscaping should be of a type, size, and scale to complement and enhance the building and site design. Native plant and tree species are encouraged.
- Signage should be of a scale, size, color, and materials to complement the historic character of the area.
- Pedestrian and bicycle access and circulation should be promoted through the provision of sidewalks, bike racks, benches, crosswalks, street trees, and other design features which help accomplish this goal.
- Mixed use development which provides residential, commercial, and office uses in close proximity is encouraged.
- Efforts to maintain and reinforce the boundaries of Norge and Toano through open space and site design measures are strongly encouraged.

Community character considerations are important for development within areas of the CCA that are designated Economic Opportunity (EO) areas but present some unique considerations. Acknowledging that most EO land is at the perimeter of the Norge CCA, protecting the viewshed around the central core of the CCA and along the railroad should be a primary consideration. Outlined below are specific design standards intended to guide future development and redevelopment in the Norge EO:

- Building setbacks similar to those in central Norge should be more flexible based on the types of uses that are master planned within the CCA. For compatible uses with low impacts, smaller setbacks should be encouraged to integrate the areas. For larger, less compatible uses, attention should be paid to larger setbacks and buffering to minimize impacts.
- Building scale may be larger, but height and massing should gradually increase as development moves away from the core of Norge and closer to the perimeter of the CCA.
- Architectural features consistent with the Norge area should be included in designs for those buildings that are contained within or are clearly visible from the CCA.
- Signage facing into the CCA should also be minimized or designed in a manner consistent with the Norge character.
- Pedestrian and bicycle connections over the railroad tracks should also be promoted through the use of elevated or signalized crossings, sidewalks along roads on either side of the tracks, and bike racks to further integrate EO land with the Norge CCA.

Jamestown Island - Jamestown Settlement - Greensprings Road



Since acquiring Jamestown Beach Event Park and the James City County Marina in 2006 as greenspace purchases, the County has invested in shaping the long-term preservation and revitalization of this important corridor. With its waterfront access and close proximity to both Jamestown Settlement and Colonial National Historical Park, this area has unique opportunities for historic and environmental preservation, as well as economic development.

Jamestown Beach and the Marina, along with Chickahominy Riverfront Park on John Tyler Highway, were evaluated in a master planning project called Shaping Our Shores (SOS). Originally adopted by the Board of Supervisors on June 9, 2009, the SOS Master Plan addressed the longrange physical development, use, and stewardship of these sites over the next 20 years. It presented a vision for the physical environment that promoted and supported the values and goals of James City County citizens. The master plan proposed specific land uses and development which are compatible with specific design standards outlined below:

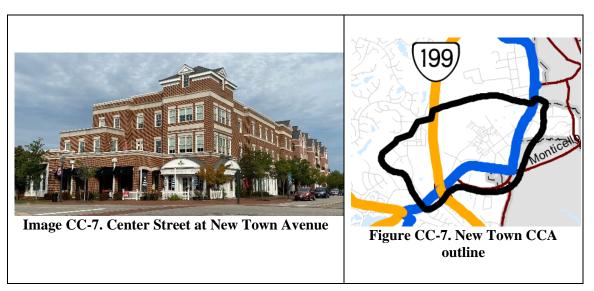
- The architecture, scale, materials, and color of buildings should be complementary and reflect the historic character of James City County, the City of Williamsburg, and Colonial Williamsburg.
- All development should be well screened from Jamestown Road.
- Parking should be located to the rear of buildings and should be well landscaped with shrubs and street trees.
- All utilities should be placed underground.
- Existing specimen trees and shrubs should be preserved to the extent possible.
- New landscaping should be of a type, size, and scale to complement and enhance the building and site design. Native plant and tree species are encouraged.
- Signage should be of a scale, size, color, and materials to complement the architecture and scale of buildings. Low signs with subdued colors are encouraged.
- Pedestrian and bicycle access and circulation should be promoted through the provision of sidewalks, bike racks, benches, and other design features which help accomplish this goal.
- Natural woodland, open space, and waterfront vistas should be the predominant features.

• Public access to the waterfront should be an integral feature of new development but carefully designed to limit the visual impact on views from the river.

In 2018, a review and update of the 2009 SOS Master Plan was launched by the Parks and Recreation Department to incorporate recently added amenities and adapt to changes in the community's facility needs. The purpose of the review was not to recreate or fix the old plan, but rather to update the plan with these goals:

- Evaluate and confirm where existing park amenities are successfully meeting community needs;
- Identify unmet needs or opportunities and challenges to improve upon existing amenities;
- Evaluate maintenance/conditions and longevity of park features;
- Learn from the community if facilities in the plan are no longer needed, feasible, or should be built in other parks; and
- Create an updated master plan to guide development for the next decade and beyond.

Staff from Parks and Recreation, Economic Development, Planning, General Services, and the James City Service Authority were all involved in the review to ensure the revised master plan complied with local infrastructure and easement requirements and provided enhanced revenue opportunities. Feedback from the community was also sought through public meetings, online surveys, and paper surveys. Some changes included relocation of buildings, equipment and amenities out of the flood plain, removing high-intensity uses such as condos and retail, and adding facilities such as bathrooms and offices. The SOS Master Plan update was adopted by the James City County Board of Supervisors on July 28, 2020.



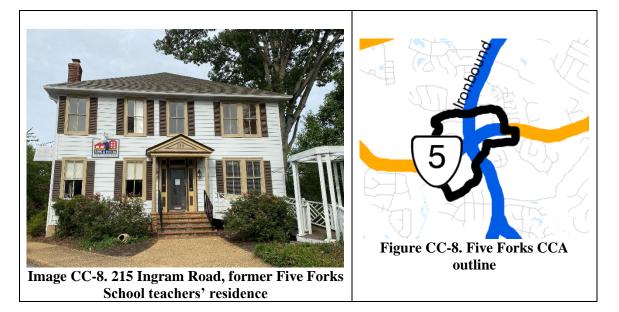
New Town

In August 1995, James City County and the C.C. Casey Limited Company sponsored parallel design competitions for a Courthouse and Town Plan, respectively, to be located on approximately 600 acres known as the "Casey" Property. The winning town plan, chosen from among 99 entries worldwide, was submitted by Michel Dionne, Paul Milana, and Christopher Stienon of New York City. The plan included several civic facilities, 600,000 square feet of regional and community retail, 400,000 square feet of office space, and 2,000 residential units of varying types. The plan locates a civic green at the southeast corner of the site where it becomes central to the larger

Williamsburg region and a gateway to the town. A retail square is the focus of the mixed use town center with research and development corporations along Discovery Boulevard. The neighborhoods are composed of a simple street and block pattern that accommodates alleys and permits a variety of lot sizes and housing types. The public spaces of the plan connect to the regional system of public open space so that the new town becomes an urban extension and center for the region. Using the winning town plan as a launching pad, on December 22, 1997, the Board of Supervisors approved rezoning applications that set forth the New Town binding Master Plan and Design Review Guidelines.

Since then, the Board has amended the guidelines several times as new sections have been developed. The design guidelines were prepared by Cooper, Robertson & Partners, and the New Town Design Review Board was created to review all development plans within the New Town master plan area for compliance with the guidelines. Both the guidelines and master plan established standards for different areas of New Town. As development continues many of the original design features are now taking shape, and the New Town Design Review Board has been instrumental in adhering to the design guidelines, thus ensuring that the original concept is realized.

The area designated as the New Town CCA is mostly the same area shown on the adopted master plan for New Town; however, some parcels located within the CCA are not part of the master plan or subject to the same proffers. For the parcels that are located within the New Town Master Plan area and which were rezoned, development must follow the standards provided by the adopted design guidelines. For the parcels that are in the New Town Master Plan area and referenced in the design guidelines but were not rezoned or bound by proffers, development is strongly encouraged to follow the design guidelines. For parcels located outside the New Town Master Plan area, development is encouraged to follow New Town's architectural and design features in order to maintain a unifying look and feel to the area.



Five Forks

Five Forks is an area that retains elements of a village character, including two original buildings dating to the early 1900s: the original Five Forks School and the neighboring teachers' residence, located near the corner of Ironbound and Ingram Roads. Both are good surviving examples of

American four square construction and have influenced the design of newer buildings directly adjacent, which were designed to share a vernacular appearance.

This area has grown and changed, and as a result, the Board of Supervisors created the Five Forks Area Study Committee in June 2004 to listen to the views of County citizens, particularly those who live and work in Five Forks. The Committee's purpose was to recommend principles that preserve and build upon the many positive qualities of Five Forks, including protecting both creek watersheds and safeguarding the village character of the area. These principles addressed residential growth, commercial development, traffic concerns, and alternative transportation, and called for the creation of the Five Forks Community Character Area to incorporate design standards for future development. The Board of Supervisors adopted the Primary Principles for the Five Forks Area in August 2004.

# **Other Special Places**

While not all areas that contribute to the County's character have historic or distinct architecture and definable boundaries that would qualify them as Community Character Areas, they are still special to the community because of historic, aesthetic, natural, and/or cultural elements that exist in these locations. Because of this, additional consideration should be given to enhancing and building the character of these areas. Based upon citizen comments as well as a review of documents from the Historical Commission and the book, *James City County: Keystone of the Commonwealth*, three special places have been identified for their contributions to the greater community: the Grove, Croaker, and Forge Road communities.

#### Grove

Grove is a community in the southeastern portion of the County, valued for its historic, cultural, and agricultural roots. Bordered by the James River to the west and separated from the Newport News city limits by Skiffes Creek, the area was originally part of the Powhatan Confederacy before being colonized by the English. Historic sites in Grove related to Virginia's colonial past include the archaeological site of Wolstenholme Towne, the administrative center of Martin's Hundred dating to 1618, and Carter's Grove Plantation, built in 1755. The Grove community was probably named for nearby Grove Creek, which drains into the James River about six miles east of Jamestown. It may also have been named after Carter's Grove Plantation.

The southeast portion of Grove was largely agricultural through the 1990s before being developed into industrial parks. While the physical presence of Grove's agricultural roots has decreased, a small amount of agricultural land remains on the Carter's Grove property, which is currently included in the Agricultural and Forestal District program.

Grove's present day development began with African-American settlement by freedmen from Carter's Grove and other plantations following the American Civil War. Its population was fewer than 100 people until after the turn of the 20th century. The African-American population increased during the two World Wars, due in part to attracting hundreds of people displaced by federal land acquisition for military installations, including the Naval Weapons Station, Cheatham Annex, and Camp Peary. Grove eventually became the largest African-American community in the County and was commemorated with a Historical Highway Marker in 2013.

Today, Grove is an active community with increasing amenities and programs, including the Abram Frink, Jr. Community Center, the Community Garden, and Grove Community Playground, which

was recently refurbished. Proposed additions by the County include a Lower County Park and a new Convenience Center, both cited in the top five priorities by the Planning Commission in the adopted 2021-25 Capital Improvements Program. Additionally, a segment of Pocahontas Trail will be widened and has undergone a VDOT corridor study with public feedback. To help protect and complement the visual character of the community, Pocahontas Trail, the main thoroughfare through Grove, is a designated Community Character Corridor. Any new development along this route must adhere to CCC buffer requirements. As the area grows and industrial development brings jobs and new residents, it will continue to be important to identify and enhance the special character of Grove.

#### Croaker

Croaker is a community on the south bank of the York River. The name "Croaker" is believed to have derived from the abundant quantity of Atlantic Croaker, an inshore, bottom-dwelling fish. The community of Croaker was known in its early history as Taskinas Plantation, then Hollywood due to the many holly trees. "Taskinask" was designated by the Tobacco Inspection Act of 1730 as the site of the public tobacco warehouse where local planters stored their crops to be shipped to England. While much of Croaker is now within York River State Park, the remaining area is divided among residential, farming, and woodland areas, which was highlighted as a special place by citizens. The Croaker community includes many historic resources. Croaker Landing, an archaeological site listed on the National Register of Historic Places (NRHP) since 1987, contains evidence of Native American habitation throughout the Woodland Period (c. 1000 B.C. - A.D. 1600). Riverview Plantation, a historic Federal and Greek Revival home dating to the 1850s with early 20th century additions, is also listed on the NRHP. The grounds of Riverview also include contributing structures dating to the 1940s.

Riverview Road from Croaker Road to York River State Park has been designated as an open/agricultural CCC, which enhances the County's ability to preserve the special character of this area. Valued for its history as an agricultural community, the farming and natural character of the area is notable as one of the few agricultural communities left in the County. Since the opening of York River State Park much of the scenic beauty of the areas has been preserved for generations to come, but special attention should be given to acknowledging and protecting the remaining agricultural character of the area.

#### Forge Road

As colonists moved inland from Jamestown along the waterways, the land bound by the Chickahominy River and Diascund Creek was rapidly settled. By the mid-18th century a number of large farms were established in the area that would become the Forge Road corridor. In this area, troop movement occurred during both the Revolutionary and Civil Wars. The Revolutionary Warera Chickahominy Shipyard, destroyed by the British in 1781 and now included on the National Register of Historic Places, was accessed from Forge Road. Despite the activity that took place in this area during the Revolutionary and Civil Wars, a significant number of 18th and 19th century homes survive today along Forge Road. Architectural remnants which reflect the agrarian heritage of the Forge Road community include the homes of Windsor Castle, Lombardy, and Warrenton.

Today the vistas seen from Forge Road are of larger, pastoral parcels, used primarily for agricultural purposes. The relatively flat terrain along the road has mostly been cleared for residences, crops, or livestock, with denser clusters of trees located at the rear of parcels or around bodies of water. Houses and other structures tend to be set back farther from the road. Much of the land in this area has been recognized for having prime farmland soils and has been an attractive area for horse-related uses. The County has invested in various open space purchases along this corridor.

Forge Road is a two-lane road with a shoulder and is designated as an Open/Agricultural CCC. Additionally, Forge Road at the intersection of Richmond Road is within the Toano CCA. Given the area's historic significance, the agricultural value of the land and the unique and attractive viewshed, the County has been careful regarding road improvements to Forge Road for vehicular traffic. Future development proposals for Forge Road will be encouraged to preserve the agricultural economy that has defined the rural character rooted here for generations.

# Factors that Influence Community Character

There are many different factors that can influence community appearance and character. In James City County, factors such as architectural and design elements, the preservation of natural resources, and the area's historic and cultural heritage are important elements that contribute to the overall character of the County.

### Neighborhood and Community Appearance

While market conditions greatly determine the type of housing and commercial product offered to citizens, the County can influence the design and appearance of the community to meet the ideals expressed by citizens. Public input shows that many residents value the history and culture of the area, as well as the small-town and friendly atmosphere the County offers. Elements of development can reflect these characteristics that help make James City County a special place for its residents. They are addressed in many ways, from suggestions and requirements for new development to expectations for public plans and improvements.

### **County Policy and Beautification**

The County employs development review and other techniques for beautification. The County has designated funds toward the beautification of high profile corridors, intersections, and public areas in the County, including landscape planting and maintenance. Landscaping has been installed along Humelsine Parkway, Monticello Avenue, Richmond Road, Jamestown Road, Anderson's Corner, and many other areas. County staff also created a sound wall policy and provided feedback regarding landscaping and sound walls to the Virginia Department of Transportation (VDOT) for the I-64 widening project. In addition to landscaping, James City County funded the replacement of standard VDOT signs along Humelsine Parkway and adjacent roads with signs more complementary to the character of the area. Previous efforts include the installation a new wayfinding system in anticipation of the Jamestown 400th Anniversary Commemoration, completed in 2006. This was a regional effort to make the entire Historic Triangle more navigable, with signage that was easier to read and more aesthetically pleasing than the standard VDOT signs.

The County's Sign Ordinance also includes regulations intended to safeguard against inappropriate or excessive signage that may be incompatible with the surrounding character of the area. The Sign Ordinance was amended in 2017 in response to a Supreme Court ruling which stripped localities of the ability to regulate signage based on content, but protections against nuisance signage remained as strong as possible through clarifications to the County's definitions and regulations. Examples include restrictions against off-site signs, illuminated signs, temporary signs, and new billboards, along with specifications for sign dimensions relative to a building façade's surface area. Colors and design of signs are further reviewed for aesthetic compatibility when located on a CCC, within a CCA, or as required by proffers and conditions. Reducing distractions, obstructions,

and visual clutter helps protect the historic and natural character of the County, as well as promote traffic and pedestrian safety.

### Character Design Guidelines

Historically, the County has been able to review architectural elevations and/or design guidelines when required for legislative cases. The resulting documents typically then become a binding commitment through conditions or proffers. However, design guidelines are specific to the vision of the developer and may have limited consistency in the elements addressed as compared to other development.

The James City County Engage2045 Comprehensive Plan update is grounded in the idea that County residents should steer the future of their community through clear and open engagement in the planning process. Community engagement opportunities have included a variety of surveys, forums, meetings, and other venues for input on growth, goals, appearance and other topics. Through these engagement opportunities, residents have expressed interests in preserving aspects of James City County's appearance and character that can be shaped by design guidelines.

The James City County Design Guidelines, found in Appendix H, are an important new tool to achieve community character goals. The Guidelines present standards and best practices for lot siting, building placement, building form, access, and landscaping across the County. The Guidelines were developed to support the goals of the James City County Comprehensive Plan and reflect the community's preferences and priorities for the County's continued growth in coming years. The Guidelines ensure that new development is contextual and reflective of James City County's unique natural, historic, and cultural resources, promotes the walkable scale and character the residents appreciate in their neighborhoods, directs new growth to embody sustainable land use practices and landscaping that preserve and protect the County's community character, and contribute to continued distinct character and economic vitality throughout the County. The Guidelines are divided into chapters covering Site and Street Design; Rural; Small Lot (one unit per lot: single-family and multi-family units); Apartments; Commercial & Industrial; and Mixed Use. The Guidelines focus on guidance for development form and placement, and are intended to complement the guidance on use and development scale/intensity found in the land use designation descriptions in the Land Use Chapter. In addition, the Guidelines are intended to complement, but not supersede, the guidance provided in this chapter for the geographically-specific Community Character Corridors and Community Character Areas. Development proposals will also still need to meet Zoning Ordinance requirements.

The new Comprehensive Plan, with the addition of strong Character Guidelines based on public input, will considerably enhance the County's ability to shape new development so that it is more sensitive to community character and design quality standards.

## Preserving Vegetation during Development

Landscape requirements per the Zoning Ordinance, open space requirements per the Chesapeake Bay Preservation Ordinance, and buffer preservation all play a role in retaining existing trees and vegetation during development. Listed below are some of the Zoning Ordinance requirements that help the County preserve vegetation during development.

• *CCCs and Right-of-Way Landscape Requirements.* When development occurs along a rightof-way, landscape buffers directly adjacent to the right-of-way are required to be preserved or installed. CCCs require a 50-foot buffer for commercial projects and a 150-foot buffer for major subdivision projects. All other roads require a 30-foot buffer for commercial projects and a 75-foot buffer for major subdivision projects.

- *Transitional Screening*. When development occurs adjacent to a conflicting land use, such as a commercial development next to a residential district, an enlarged buffer is required between the two uses. The buffer is required to be preserved in its natural and undisturbed state. If the buffer is not vegetated, then screening landscaping is to be installed.
- *Perimeter Buffers.* The side and rear perimeters of parcels located in commercial or industrial districts that are not adjacent to a roadway or require transitional screening must have a 15-foot landscape buffer. These buffers are to be left in their natural undisturbed state, unless supplemental planting is needed.
- *Phased Clearing Plan.* A Phased Clearing Plan is required for any development that disturbs more than 25 acres. This requirement is intended to minimize the size of areas of land to be cleared at once, enabling developers to lessen the visual and environmental impacts that the clearing causes.
- *Outstanding Specimen Tree Designation*. The Zoning Ordinance includes an Outstanding Specimen Tree Designation. This designation allows developers to gain five credits toward fulfilling tree planting requirements. This incentive is intended to make it more economically feasible and practical for developers to preserve large healthy specimen trees.
- *Tree Protection and Criteria for Removal.* The Zoning Ordinance establishes criteria and standards for the protection of existing trees in accordance with specifications contained within the Virginia Erosion and Sediment Control Handbook.

These constitute a comprehensive and extensive set of County regulations to preserve vegetation. By implementing the following procedures to enforce these regulations, the County endeavors to improve the quality of tree preservation efforts and ensure the integrity of buffers:

- Concurrently conduct plan reviews by both Stormwater & Resource Protection Division and Planning Division staff.
- Enforce the language of the tree protection Landscape Ordinance.
- Emphasize tree protection measures during pre-construction meetings.
- Train the County Stormwater & Resource Protection Division inspectors on proper tree protection measures and identification of native plants.
- Strictly enforce tree protection measures during development and follow up on violations found in the field for encroachment into protected areas, as well as for damage associated with improper tree protection techniques.

## **Historic Preservation**

### Historic Sites

The character of James City County is closely linked with the numerous known and unknown historic sites within its boundaries. As home to Native American settlements dating to prehistoric times, Jamestown Island, the Battle of Green Spring, and the first free black settlement, just to name a few, the County is known for its diverse wealth of nationally significant historic and archaeological resources. Currently, the County has 18 properties on the National Register of Historic Places and/or the Virginia Landmarks Register, detailed in Table CC-2. The newest addition to these registers is the Toano Commercial Historic District, approved in 2018 at the state level, and 2019 federally.

	HIStoric Places		
Property Name	Property Type	Virginia Landmarks Register	National Register of Historic Places
Amblers House	19th-century dwelling	Х	Х
Carter's Grove*	18th-century plantation	Х	Х
Chickahominy Shipyard Archaeological Sites	18th-century shipyard	Х	х
Colonial National Historical Park/Colonial Parkway	Collection of noncontiguous 17th-/18th-century sites and 20th-century scenic parkway		х
Croaker Landing Archaeological Site	Prehistoric archaeological site, middle-late Woodland Period	Х	х
Governor's Land Archaeological District	17th-century English settlement sites	Х	х
Green Spring Archaeological Site	17th-century plantation	Х	Х
Hickory Neck Church	18th-century church	Х	X
Jamestown National Historic Site	17th-century village	Х	х
Kingsmill Plantation Archaeological District	18th-century plantation	Х	x
Norge Train Depot	20th-century train depot	Х	Х
Paspahegh Archaeological Site	Prehistoric Native American settlement	Х	Х
Pinewoods (Warbuton House)	17th-century dwelling	Х	Х
Powhatan	18th-century dwelling	Х	Х
Riverview	19th-20th-century dwelling	Х	Х

## Table CC-2. Properties Listed on the Virginia Landmarks Register and/or the National Register of Historic Places

Property Name	Property Type	Virginia Landmarks Register	National Register of Historic Places
Stone House	c. 17th-century structure, unknown origin	Х	Х
Toano Commercial Historic District	Early 20th-century commercial center	Х	Х
Tutter's Neck Site	18th-century dwelling	Х	
White Hall	19th-century dwelling	Х	Х
Windsor Castle	18th-century dwelling	Х	Х

Source: Virginia Department of Historic Resources \*Also Designated a National Historic Landmark

## Archaeological Studies and Policies

The County's Archaeological Policy was adopted by the Board of Supervisors in 1998 and applies to legislative rezoning and SUP cases, ensuring the identification and protection of sites as new development occurs in the County. The policy recommends adding a condition to all appropriate legislative cases requiring archaeological studies within the proposed limits of disturbance. Submitted studies are reviewed by the Virginia Department of Historic Resources (DHR) for conformance with DHR's *Guidelines for Conducting Historic Resources Surveys in Virginia* and the Secretary of the Interior's *Standards for Archaeological Documentation*. Sites that are identified as potentially eligible for the National Register must conduct further studies to either preserve the site in situ or excavate and document the materials found within the site per an approved treatment plan.

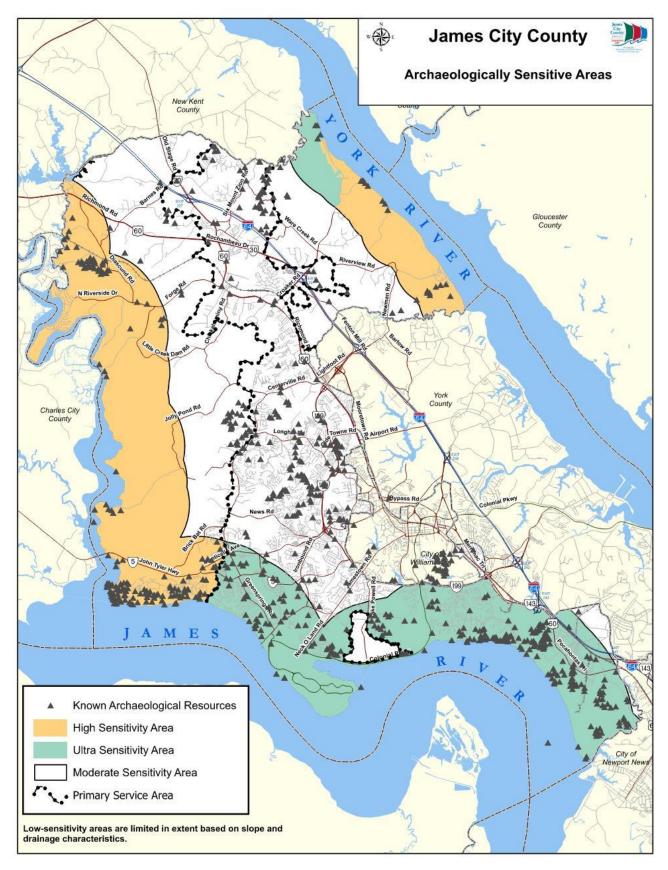
In 2018, the policy was converted to an Ordinance requirement for non-legislative development projects that require a site plan. This ensured that by-right projects would be subject to the same archaeological requirements as legislative cases, and provided further assurances that unknown archaeological resources would be preserved or documented within the County.

In addition to development-related requirements, the following studies have been commissioned to identify and evaluate the archaeological and historic resources in the County, and future opportunities for updates to these studies could be explored:

- *Toward a Resource Protection Process* is a cultural resource preservation plan for James City County, York County, Williamsburg, and Poquoson written by the Colonial Williamsburg Foundation in 1986.
- Toward a Resource Protection Process Update (RP3) is a 1992 update to the 1986 plan.
- *Preserving Our Hidden Heritage* is an archaeological assessment of historic resources in James City County written by the College of William and Mary Center for Archaeological Research

in 1997. Map CC-2 illustrates moderate, high, and ultra-sensitive resource areas in the County as identified by this study. An update to this plan should be considered.

• An architectural survey was begun by the County in 1999 and was expanded in 2006 to include 223 historic properties. The survey establishes historic contexts, which are guides that categorize these properties by period of time, ethnic and cultural background, and how they were influenced by historical events of the times. Each historical context has its own set of historical and architectural themes. The survey has been an important planning tool in negotiations with developers to demonstrate the importance of the structure and why it should be preserved. Some notable successes are the redevelopment in the Five Forks area of the former school building and the renovation of the Power's house on Richmond Road in Toano.



Map CC-2. Archaeologically Sensitive Areas

### Historical Commission

In 1985 the Board of Supervisors established the Historical Commission, whose mission is to further the efforts of the County to document, commemorate, preserve, and promote public interest in the history and historic legacy of the County. The Commission meets bimonthly September through May each year, and in cooperation as appropriate with County agencies and other public or private bodies, carries out the following objectives:

- Ensure that historic buildings and archaeological sites are surveyed, identified, and documented within the County;
- Assemble, preserve, and disseminate information respecting such buildings and sites;
- Advise the County government and appropriate private parties on historical considerations relating to the use and development of land, waterways, and other resources within the County; and
- Conduct and encourage educational activities that will stimulate interest in the history and archaeology of the County.

Typical projects for the Historical Commission include funding new historic highway markers through DHR's historic highway marker program, presenting annual Historic Preservation Awards to community members or groups who have made significant local contributions, and commissioning architectural/archaeological studies of important sites.

# **Utility Lines**

Utility lines include electrical, natural gas, petroleum, water and sewer transmission, and communication lines and related facilities. Many utilities are placed underground or are substantially screened for safety reasons. Although all new utilities are required to be placed underground unless granted an exception by the Planning Commission, the visual impact of existing or proposed above-ground utilities can be substantial and can increase as lines are upgraded and expanded. Not only is undergrounding of utilities an important aspect of Community Character, it also helps to improve reliability since underground utilities are less susceptible to damage during storm events and vehicle accidents.

Placing existing utilities underground can be costly and difficult. Often the most efficient way to accomplish the burial of utility lines is in conjunction with transportation projects where the County does not have to bear all the costs. Recent and upcoming examples of burying utility lines concurrently with road projects include the widening of Longhill Road and Croaker Road, and turn lane construction along Olde Towne Road. Past examples include projects along Jamestown Road, John Tyler Highway, and Ironbound Road. Given this efficiency and broader benefits, it will continue to be the policy of the County to evaluate and pursue burial of existing utilities in conjunction with transportation projects.

# **Communications Facilities**

In 1998, the increasing need for new wireless communication facilities (WCF) prompted the County to establish a new division in the Zoning Ordinance to address them, along with the *Performance Standards for Wireless Communication Facilities* policy. Through the use of the new Ordinance and policy, the County sought to accomplish the following:

- Keep the number of WCF sites to a minimum;
- Minimize the impacts of newly approved WCF facilities; and
- Expedite the approval process for new WCF applications.

The Ordinance and performance standards strived to mitigate the impact of WCF on the viewsheds of surrounding areas. This could be achieved by constructing towers below the surrounding tree line or built as a camouflaged structure to blend in with the surrounding natural and man-made environment. The Ordinance also included protections against new towers in certain residential districts.

Amendments to the WCF Ordinance and policy were approved in 2012 and in 2016 to ensure compatibility with new technologies, promote by-right options for hidden antennas, add protections against by-right towers within residential districts, and clarify mechanisms to review certain systems that were not defined at that time. To capture the scope of these amendments, the language of the Ordinance and policy was broadened to include communication facilities, antennas, towers, and/or support structures (CATS). In addition to meeting the requirements of the Spectrum Act, the 2016 CATS updates included revisions and clarifications regarding height triggers for new towers such as:

- By-right heights for new towers were lowered in certain districts, and in other districts new towers became a specially permitted use or not allowed.
- Camouflaging of towers continued to be encouraged or required wherever possible.
- Protections for residential districts remained.

In 2020, the CATS Ordinance was again revised for compatibility with new State Code changes to support the deployment of 5G technology. These changes affect how localities can process applications for CATS and establish by-right administrative review procedures for certain new structures up to 50 feet in height. While new state and federal mandates erode local zoning authority to regulate new and modified facilities, the County has stayed firm wherever possible to continue requiring camouflaged towers and other impact-reducing measures to protect local viewsheds.

# **Open Space Preservation - Community Character Aspects**

The Land Use Chapter describes the County's Open Space preservation goals and approaches, including the concept that proceeding in a way that integrates different categories of resources, as well as integrates different possible programs and stakeholders, will likely lead to the best results for the County. As described throughout the preceding sections, categories central to this chapter that are, and will continue to be, facets of the County's Open Space preservation approach include:

- Historic Preservation and Cultural Heritage Landscapes
- Scenic Properties and Scenic Viewsheds
- Agricultural and Forestal Lands
- Entrance Corridors and Road Buffers, including Community Character Corridors

# - Open Spaces that complete or enhance the County's Community Character Areas, neighborhoods and other built environments

An integrated approach that considers the resources above will be one important tool in achieving community character goals.

# **Community Guidance**

## **Public Engagement**

Public input for the Community Character Chapter was received at key points of the Engage 2045 process. The 2019 Citizen Survey was conducted in the spring of 2019 and the results were reported in the summer. Responses related to the Community Character Chapter were generally consistent with the results from the 2014 Citizen Survey. When asked for their opinions regarding the preservation of the County's rural character 69% were satisfied with existing efforts to protect and preserve the County's rural character. Regarding the visual appearance of buildings in the County and preservation of farm land, 84% of respondents ranked the visual appearance of buildings within new developments in the County as very important or somewhat important and 78.5% of respondents strongly agreed or somewhat agreed that is more important to preserve farmland in the County thank it is to have more development.

Open-ended responses from the 2019 Citizen Survey showed that respondents found that was better to have neighborhoods in which there is a mix of housing options and small scale retail and office development.

The first round of community engagement was held in the fall of 2019 during the Summit on the Future event. Ninety percent of respondents indicated that it was somewhat or very important for the County to do more to improve our efforts to protect and preserve our rural character in the County. Forty-six percent supported locating any new development inside the Primary Service Area (PSA) on empty lots in already developed areas as a top choice and 71.3% supported protecting as much rural and environmentally sensitive land as possible Participants were also provided an opportunity to share their "Big Ideas." Responses to this activity indicated support for preserving the "small town" character and encouraging development/redevelopment to locate inside the PSA.

The second round of community engagement was held in the fall of 2020 to evaluate the existing Comprehensive Plan goals and the future land use alternatives. The Establishing our Goals questionnaire asked respondents to compare the goal from the Community Character Chapter in the 2035 Comprehensive Plan to the Engage 2045 Public Input Priority for Community Character and to evaluate if any changes should be made. Of the 131 responses received, 75.6% said that the goal should remain the same and 21.5 % said that the goal should be changed.

The third round of community engagement was held in the winter of 2021. This round solicited input on policy directions the County should pursue and actions it should take to enable citizens' vision for the future of our community to be realized. Overall, there was consistent support for enhancing quality of life amenities in James City County with a strong emphasis on walking and biking facilities. Respondents supported prioritizing County resources for enhancing quality of life amenities. They also supported prioritizing walking and biking amenities in locations that increase connectivity between neighborhoods and shopping, schools, employment areas, and greenways.

Throughout the planning process, there has been consistent public support to prioritize protection of the County's unique community character, particularly the character of rural lands and communities in the County. In Round 3, there was strong support for styles of development that

reduce development intensity supported through the expression of values for natural beauty, agricultural conservation, privacy, walkability, historical architecture, and community. Round 3 participants' primary community character concern was preserving the existing rural and low-density development patterns in James City County. Participants believed that rural residential development must be planned with farmland preservation in mind, but participant comments revealed disagreements in how to achieve this. Participants generally associated high-density development with increased traffic and a lower quality of life. However, there was evidence that middle density land uses could be supported with County-compatible designs and the incorporation of nature and green spaces. Respondents expressed support for higher densities within mixed use and employment contexts that provided walkability and opportunities for interaction.

The Character Design Guidelines questionnaire inputs will be leveraged to update the County's Character Design Guidelines. The findings from this engagement reinforce and reaffirm the direction of design standards and the preexisting standards that the County was following. Resident feedback regarding density, scale, and character in many ways echoed the feedback collected in Rounds 1 and 2, and reflected the County's ongoing efforts to encourage that any new growth be contextually appropriate and contribute to local heritage and character. This feedback can also guide priorities and preferences in the Design Guidelines.

# Spotlight on Implementation

Retaining and enhancing Community Character in James City County is furthered through the establishment of CCCs and CCAs and the preservation of scenic, cultural, rural, agricultural, forestal, natural, and historic qualities. The County has endeavored to be good stewards of the land by taking actions that support this goal.

Creating clear guidance for development along CCCs and working with developers to create sensitive designs in CCAs, such as the Food Lion/CVS in Norge, the redevelopment of Lightfoot Market Place, and the new fire station in Toano have helped ensure compatibility with neighborhood character and reinforced a sense of place. Adopting new lighting Ordinances with dark sky principles as well as guidelines for sound wall design and landscape treatment have helped to preserve and enhance community appearance. Additionally, several policies including those related to street tree plantings and pedestrian/bicycle accommodations were converted to Zoning Ordinance requirements so that they now apply to all new development, including by-right development, meeting certain criteria. The Pocahontas Trail Corridor Study engaged the community to identify key transportation needs and define a vision for the future of the corridor. These regulations and guidance help ensure that future projects and private development will be mindful of the local context and the opportunities to strengthen the area's aesthetic tapestry.

The County capitalized on the opportunity to bury utilities along Longhill Road concurrently with the Phase 1 widening project, allowing efficient use of resources and promoting community character while also stabilizing utility services for residents. Other improvements planned for the Longhill Road Phase 1 corridor include improved access management strategies at several intersections, a roundabout at one intersection (Longhill Road and Williamsburg Plantation Drive), signal system wireless interconnects, construction of bus pull-off areas, and pedestrian improvements in the form of a multiuse path and crosswalks with pedestrian push buttons.

Funding was also approved for similar improvements along Croaker Road which are in the process of coming to fruition. These include a road widening from two to four lanes with a new two-lane bridge parallel to the existing bridge over the CSX line to accommodate additional travel lanes. There will also be a new multipurpose trail to connect the library, residential areas, and commercial areas, and utilities will be relocated underground.

Through a Revenue Sharing Program with VDOT approved in 2018, the Toano area will also see a variety of improvements along a 0.5-mile section of Richmond Road from Forge Road to the entrance of Toano Middle School. These include improvements to the storm drain system, pedestrian and bicycle accommodations including crosswalks, ADA upgrades, and bike lanes, and other safety improvements such as grass medians to restrict turning movements and improve traffic safety.

As stated previously, many businesses desire to locate in this area because of its unique community character. Upholding this character through careful and deliberate design is essential to attracting and retaining a viable and diverse economic base, which ensures that future generations will want to live, work, and visit the area. Looking to 2045, James City County will continue to promote policies and regulations that further the efforts of preserving community character.

# Goals, Strategies, and Actions

### Goal

CC - The County will be a good steward of the land by preserving and enhancing the scenic, cultural, rural, farm, forestal, natural, architectural, and historic qualities that are essential to the County's distinctive character, economic vitality, and the overall health and quality of life of its residents.

## Strategies and Actions

# CC 1 - Preserve and enhance entrance corridors and roads that promote the rural, natural, or historic character of the County.

- CC 1.1 Ensure that development along Community Character Corridors (CCCs) protects the natural views of the area; promotes the historic, rural, or unique character of the area; and establishes entrance corridors that enhance the experience of residents and visitors.
- CC 1.2 Continue to explore opportunities and cost-sharing arrangements to bury overhead utilities in Community Character Corridors and Community Character Areas through transportation initiatives.
- CC 1.3 Monitor the status of billboards throughout the County and pursue action, where possible, to remove billboards using all currently available methods, and explore and pursue any new methods as they become available.
- CC 1.4. Pursue the expenditure of public funds from sources such as the Capital Improvement Program (CIP) to enhance the appearance of highly visible focal points of the County, including, but not limited to, County entrance corridors, median areas, interstate interchanges, and undeveloped parcels fronting on thoroughfares. Entrance corridors and roads in the proximity of historic landmarks should be prioritized for improvements. Improvements include, but are not limited to, placement of existing utilities underground, beautification through sustainable landscaping or buildings changes, and the acquisitions of easements and properties. The County shall continue to coordinate corridor enhancement efforts within the County and surrounding localities to achieve compatible, attractive corridors.
- CC 1.5 Preserve the character of rural roads by identifying roads that should be preserved and work with the Virginia Department of Transportation (VDOT) to maintain their rural character while providing an acceptable level of safety.
- CC 1.6 Carefully monitor development along roads that are important to maintain community character so that the build-out of surrounding areas will not require improvements such as road widening that disrupt the community character of the areas.

# CC 2 - Maintain the unique heritage and identity of designated Community Character Areas (CCAs) within the County.

- CC 2.1 Ensure that development in CCAs protects the natural views of the area; promotes the historic, rural, or unique character of the area; and establishes entrance corridors that enhance the experience of residents and visitors.
- CC 2.2 Within the CCA boundaries, continue to establish development management and preservation techniques to meet specific historic preservation and community character needs. Encourage development patterns and building designs that maintain and reinforce the visual separation of CCAs.
- CC 2.3 In New Town, continue to support the design review process by working closely with the New Town Design Review Board and supporting the implementation of New Town's design guidelines.
  - CC 2.3.1 For areas within the New Town CCA but not subject to the New Town Master Plan and/or proffers, ensure that new development is consistent with existing adjacent development and the New Town design guidelines.
  - CC 2.4 In Toano, ensure that developers apply the adopted design guidelines to projects within the Toano CCA.
    - CC 2.4.1 Consider updates to the Toano CCA Design guidelines to complement the Toano Commercial Historic District.
- CC 2.5 In Five Forks, ensure that developers apply the adopted Primary Principles to projects within the Five Forks CCA.
- CC 2.6 In Norge, consider development and adoption of formal design guidelines.
- CC 2.7 In the Jamestown/Greensprings area, consider development and adoption of formal design guidelines, and/or guidance on maintaining the historic and rural/wooded character of that area.

#### CC 3 - Preserve and enhance neighborhood and community appearance.

- CC 3.1 Protect vistas and other scenic resources and encourage building, site, and road designs that enhance the natural landscape and preserve valued vistas. These designs should also minimize any potential negative impacts with regard to noise and light pollution and other quality of life concerns.
- CC 3.2 Require illustrative drawings, including streetscapes, architecture, and perspectives as a binding component for appropriate rezoning and special use permit applications.
- CC 3.3 Continue to improve and protect the character of the County through use of the Character Design Guidelines.

CC 3.3.1 - Further the use of the Character Design Guidelines in legislative review processes and encourage private developers to familiarize themselves with these guidelines as part of educational materials and pre-application meetings.

CC 3.3.2 - Incorporate the Character Design Guidelines in appropriate portions of the Zoning and Subdivision Ordinances, policies, and other regulations.

CC 3.3.3 - Incorporate elements of the Character Design Guidelines in other County policy documents and explore if any of the elements could be converted into regulations within the zoning and subdivision ordinance.

CC 3.3.4 - Continue to evaluate the Character Design Guidelines and update, revise, and enhance the Guidelines regularly.

 $\rm CC$  3.3.5 - Consider developing Character Design Guidelines for rural areas in the County.

CC 3.3.6 - Consider incorporating elements of the Character Design Guidelines into the future land use guidelines in the Land Use chapter to ensure consistency between the Community Character and Land Use guidelines.

#### CC 4 - Integrate community character considerations in open space planning and programs.

- CC 4.1 Continue to gather and gain technical knowledge on data that is available to help the County identify and map its archaeological, historic, and cultural assets, and, where appropriate, use such data as an information tool to help guide decisions during the creation of regulations and policies, to provide guidance to property owners and development proposal applicants on lands best suited for development, and to inform open space preservation efforts.
- CC 4.2 Devote resources to and operate programs to preserve or enhance components of the County that significantly contribute to community character, including historic properties and cultural heritage landscapes, scenic properties and viewsheds, agricultural and forestal lands, and entrance corridors, community character corridors, community character areas, and other special places. Integrate these considerations with others found in the Parks and Recreation, Environment and Land Use chapters. In addition, collaborate with other entities, the private sector, and landowners in these efforts.

#### CC 5 - Preserve existing vegetation as possible and appropriate during development.

- CC 5.1 Use County Ordinances and/or policies as enabled by the Code of Virginia to require a more detailed phased clearing plan that minimizes the removal of existing trees and ensures tree preservation requirements are implemented during the site plan review and pre-construction phase of development. Consider developing requirements for County staff to inspect projects pre-and-post construction specifically to ensure compliance with the tree protection requirement of the Zoning Ordinance.
- CC 5.2 Promote the Optional Specimen Tree Designation to enable more developers to preserve specimen trees that are not within required tree save areas.

- CC 5.3 Continue to enforce existing methods/requirements the County uses during planning, pre-construction, construction, and post-construction phases to make sure tree preservation measures are properly performed, resulting in healthier trees, buffers, and proper maintenance.
- CC 5.4 Evaluate the appropriateness of street trees along narrow streets or located in neighborhoods with reduced setbacks and update the Streetscape Policy Guidelines accordingly.

#### CC 6 - Identify and protect archaeological and historic sites.

- CC 6.1 Require that archaeological studies for development proposals are conducted and require their recommendations to be implemented.
- CC 6.2 Update the document *Preserving Our Hidden Heritage*, an assessment of the archaeological resources in James City County. Review the document prior to each Comprehensive Plan revision and perform a complete revision every 10 years to include new site surveys.
- CC 6.3 Pursue the preservation of historic and archaeological sites of the County by:

CC 6.3.1 - Enlisting the assistance of the County's Historical Commission in updating the County's inventory of historic places.

CC 6.3.2 - Promoting voluntary techniques for preservation of these properties.

CC 6.3.3 - Considering designating areas of the County as historic districts or historic corridors with architectural review.

CC 6.3.4 - Discouraging the demolition or inappropriate use of cultural and historic resources through regulatory and voluntary techniques.

CC 6.3.5 - Integrating the results of the architectural survey into the planning process.

CC 6.3.6 - Exploring opportunities to preserve and enhance Community Character Areas such as those found in Five Forks, Norge and Toano through use of partnerships, pattern books, and design guidelines.

# CC 7 - Keep pace with the changes in wireless communication technology to better enable providers to preserve existing community character while providing quality service.

• CC 7.1 - Update the Communications Facilities section of the Zoning Ordinance as necessary to accommodate the use of new and emerging wireless communication services while preserving community character.