

PLANNING COMMISSION RESOLUTION

MOTION:

SECOND:

September 28, 2022 Regular Meeting Res. No

RE: COMPREHENSIVE PLAN AMENDMENT #CPA2018-00007 LAND USE CHAPTER COUNTYWIDE

ACTION: RECOMMEND ADOPTION

WHEREAS, under Section 15.2-2229 of the Virginia Code, the Board of County Supervisors may consider amendments to the Comprehensive Plan; and

WHEREAS, Section 15.2-2230 of the Virginia Code requires a review of the Comprehensive Plan every five years to determine whether it needs to be amended; and

WHEREAS, due to the availability of updated demographic projections extending to 2040, policies adopted by the Board of County Supervisors, changes in State law and completion of numerous public infrastructure projects, there is a need to update the Comprehensive Plan; and

WHEREAS, on August 3, 2016, the Board of County Supervisors in Res. No. 16-647 initiated an amendment to the Comprehensive Plan for the Land Use Chapter; and

WHEREAS, the intent of the Land Use Chapter is to provide a development vision showing how the County will utilize its land resources to accommodate future development in an efficient and sustainable way; and

WHEREAS, the Planning Office published the final draft of the Land Use Chapter in August 2022, and was available for review and input; and

WHEREAS, on March 23, 24, 25, 2021, and February 10, 2022, the Planning Office held community meetings in which feedback was received on the Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter; and

WHEREAS, on July7, 2021, October 20, 2021, January 26, 2022, February 2 and 16, 2022, and July 27, 2022, the Planning Office held a public information meeting and Planning Commission Work Session at which the Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter was available for review and input; and

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WHEREAS, on May 10, 2022, and July 12, 2022, the Planning Office held a public information meeting and Board of County Supervisors Work Session at which the Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter was available for review and input; and

WHEREAS, the Prince William County Planning Commission duly ordered and advertised a public hearing for September 28, 2022, on Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter and interested citizens were heard; and

WHEREAS, the Planning Office recommends the Planning Commission recommend that the Board of County Supervisors adopt Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter; and

WHEREAS, #CPA2018-00007, Land Use Chapter addresses Urban Development Areas in accordance with the Code of Virginia § 15.2-2223.1 and Transit-Oriented Development in accordance with the Code of Virginia § 15.2-2223.4; and

WHEREAS, #CPA2018-00007, Land Use Chapter will replace the Land Use Chapter, Economic Development Plan, Open Space Map and Sector Plans of the Comprehensive Plan; and

WHEREAS, the Planning Commission finds that this amendment guides and accomplishes a coordinated, adjusted and harmonious development of the territory which will, in accordance with present and probable future needs and resources, best promote the health, safety, morals, order, convenience, prosperity and general welfare of the inhabitants, including the elderly and persons with disabilities;

NOW, THEREFORE, BE IT RESOLVED that the Prince William County Planning Commission does hereby recommend that the Board of County Supervisors adopt Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter.

ATTACHMENT: Land Use Chapter dated August 2022.

<u>Votes</u>: Ayes: Nays: Abstain from Vote: Absent from Vote: Absent from Meeting:

MOTION CARRIED

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Attest:

Antoinette Brzyski Acting Clerk to the Planning Commission



STAFF REPORT

Meeting Date:	September 28, 2022
Agenda Title:	Comprehensive Plan Update: Pathway to 2040
District Impact:	Countywide
Requested Action:	Recommend Adoption of Comprehensive Plan Amendment #CPA2018- 00007, Land Use Chapter
	Recommend Adoption of Comprehensive Plan Amendment #CPA2018- 00006, Mobility Chapter
	Recommend Adoption of Comprehensive Plan Amendment #CPA2022- 00001, Housing Chapter
	Recommend Adoption of Comprehensive Plan Amendment #CPA2022- 00002, Sanitary Sewer Chapter
	Recommend Adoption Comprehensive Plan Amendment #CPA2023-00001, Electrical Utility Services Plan
Department:	Planning Office
Staff Lead:	David McGettigan Sr., AICP

EXECUTIVE SUMMARY

In response to the Board of County Supervisor initiating amendments to update several chapters of the Comprehensive Plan, this is a request to recommend adoption to the following Comprehensive Plan Chapter updates.

- <u>Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter:</u> This is an update to amend the Land Use Chapter of the Comprehensive Plan. The intent of the Land Use Chapter is to provide a development vision showing how the County will utilize its land resources to accommodate future development in an efficient and sustainable way. **Countywide**
- <u>Comprehensive Plan Amendment #CPA2018-00006, Mobility Chapter:</u> This is an update to amend the Transportation Chapter of the Comprehensive Plan. The intent of this Mobility Chapter is to provide an accessible, safe, comprehensive, multimodal transportation network that allows for the safe and efficient movement of goods and people throughout the County and into surrounding jurisdictions. **Countywide**
- **Comprehensive Plan Amendment #CPA2022-00001, Housing Chapter:** This is an update to replace the Housing Plan of the Comprehensive Plan. The intent of the Housing Chapter is to provide guidance for the development of new residential communities while addressing affordability concerns. **Countywide**
- <u>Comprehensive Plan Amendment #CPA2022-00002, Sanitary Sewer Chapter:</u> This is an update to amend the Sanitary Sewer Plan of the Comprehensive Plan. The intent of the Sanitary Sewer Chapter is to facilitate the provision of economically feasible and environmentally sensitive systems of wastewater and sewage collection, conveyance, and treatment to serve residents of Prince William County. **Countywide**

• <u>Comprehensive Plan Amendment #CPA2023-00001, Electrical Utility Services Plan:</u> The Electrical Utilities Services Plan is a new section of the County's Comprehensive Plan. Previous policy was embedded in a section of the Long-Range Land Use chapter. Given the growth of industry that requires extensive electrical power, a separate chapter was necessary. **Countywide**

It is the recommendation of staff that the Planning Commission recommend adoption of the Comprehensive Plan Amendments listed above to the Board of County Supervisors.

BACKGROUND

- A. <u>Comprehensive Plan Amendment (CPA)</u> Under Section 15.2-2229 of the Code of Virginia, the Board of County Supervisors may consider amendments to the adopted Comprehensive Plan.
- B. <u>Comprehensive Plan Update Initiation</u> The current Comprehensive Plan Update is based on the Board of County Supervisors initiation from August 3, 2016, as was later amended, which includes the following scope of work:
 - 1. Thoroughfare Plan Update (Roadway)
 - 2. Technical Review to Update Population and Employment Forecasts
 - 3. Economic Development Plan Update
 - 4. Urban Development Areas (UDA)
 - 5. Levels of Service Standards
 - 6. Incorporate Existing Studies
 - a) COG Regional Activity Centers Study
 - b) Potomac Communities Design Guidelines
 - c) MCB Quantico Joint Land Use Study
 - d) Rural Preservation Study
 - e) Cockpit Point Battlefield Study
 - f) Dale City Design Guidelines
 - g) VRE Studies
 - h) Bristoe Station and the Kettle Run Battlefields Preservation Study
 - 7. Small Area Plans
 - a) North Woodbridge
 - b) Parkway Employment Center
 - c) Innovation
 - d) Fairgrounds/New Dominion Area
 - e) Independent Hill
 - f) Triangle
 - g) Yorkshire
 - 8. Prior Board directive to staff to address critical issues facing the County in its work on the Comprehensive Plan update include:
 - a) Affordable Housing Policies within the Land Use Chapter.
 - b) Social Equity and Environmental Justice
 - c) Sustainability
 - d) Senior Services
 - e) Ensure Land Uses Reflect Commercial and Industrial Market

- f) Realities of the Office Market
- g) Address Land Use Incompatibilities
- h) Bethlehem Road Corridor
- i) Power Infrastructure Planning
- j) Multimodal Transportation and Land Use Planning
- k) Impacts of New Transportation Technologies (autonomous vehicles, etc.)

On July 13, 2021, the Board of County Supervisors expanded the scope of work to include initiating the Housing Chapter, Sanitary Sewer Chapter, Electrical Utility Service Plan. In addition, new Zoning Ordinance and County Code Amendments to create an Affordable Dwelling Unit Ordinance and the Conservation Residential Zoning Text Amendment to support the Comprehensive Plan were included as part of the expanded scope.

- C. <u>Projected Growth</u> The Comprehensive Plan must accommodate the projected growth and development of the County. Projected growth is based on the Metropolitan Council of Governments Cooperative Forecasts of Households, Population and Employment. Long-range forecasts provide data necessary for analyzing the effects of growth, developing policy responses to regional issues, ensuring air quality conformity of transportation plans, and determining the demand for public facilities. Based on COG Round 9.2 forecasts the 2040 Household projection for Prince William County is approximately 191,833 households (today approx. 156,760). In terms of population although COG 9.2 forecast a population of approximately 582,700, more recent information from the 2020 Census, which shows a higher average household size and higher occupancy rate, would revise the population estimate up to 594,927. Employees working in Prince William County would grow from a 2020 baseline of approximately 147,920 to 240,868 by 2040.
- D. <u>Key Scope Items of the Comprehensive Plan Update</u> The following items were addressed in the Comprehensive Plan Update based on the initiation and several directives issued to staff.
 - 1. Equity, Environmental Justice, Sustainability
 - a) Staff was directed to address equity and sustainability as part of the Comprehensive Plan update. Specific policies can be found in the Land Use, Housing and Mobility Chapter. For instance, Land Use Policy 15: Identify and acknowledge communities that may not have equitable access to amenities, resources, or opportunities to better understand existing conditions as well as the area's history while directing planning efforts to address these deficiencies. Another example is Land Use Policy 17: Promote sustainable land

development that provides for a balance of economic opportunity, social equity including environmental justice, and protection of the natural environment.

- 2. <u>Holistic and Cohesive view of the County-</u>
 - a) Staff was directed to take a holistic and cohesive view of the entire County (all seven magisterial districts) when looking at the Comprehensive Plan, Land Use chapter, to make sure that the Land Use reflects a desire to increase commercial and industrial land. Planning staff working with a consultant to develop the Land Use plan based on looking at the County holistically which includes the introduction to a new transect system that covers the rural to urban spectrum and introduces new rural placetypes and environmental protection classifications and overlays.

3. <u>Alignment with other plans-</u>

- a) <u>Strategic Plan</u> On July 20, 2021, the BOCS adopted the 2021-2024 Strategic Plan that seeks to significantly expand the County's commercial tax base. The 2021-2024 Strategic Plan is available on the County's website at <u>www.pwcva.gov/strategic-plan</u>. Each of the chapters of the Comprehensive Plan Update considered the goals associated with the 2021-2024 Strategic Plan. For instance, focus areas of a Resilient Economy, Environmental Conservation, Sustainable Growth and Transportation and Mobility are all addressed through the policies and action strategies in the Land Use, Housing, Mobility, Sanitary Sewer and Electrical Utility Service Plan to some degree to ensure alignment.
- b) <u>Small Area Plans-</u> The adopted plans include North Woodbridge Small Area Plan, The Landings at Prince William Small Area Plan, Dale City Small Area Plan, Innovation Park Small Area Plan, Independent Hill Small Area Plan, and Triangle Small Area Plan. To ensure the new Long-Range Land Use classifications align with the land uses in the adopted small area plans, the small area land use maps were updated to reflect the new classifications that are both compatible and consistent with the recommended land uses of each small area plan.
- c) <u>Other adopted Plans within the Comprehensive Plan</u> The recently adopted plans include the Technology and Connectivity Plan, Safe and Secure Communities Plan, Parks, Recreation and Tourism Plan, and Community Education Plan. Each chapter of the Comprehensive Plan Update considered consistency of policies where applicable to these adopted plans.

- <u>Other studies</u> Several studies including Cockpit Point Battlefield Study, Bristoe Station/Kettle Run Battlefield Study, and the MCB Quantico Joint Land Use Study were considered in the development of land use classifications and policies in the Land Use Chapter update to further the objectives of these study areas.
- E. Highlight of Changes Made to the Land Use Chapter – The Land Use chapter provides a development vision as to how the county will utilize its land resources. The chapter will provide a rational basis for local land use decisions with a twenty-year vision for future planning and community decisions that help guide future development and re-development decisions made by the Board of County Supervisors. The Land Use chapter has incorporated new elements into the Comprehensive Plan resulting from Board of Supervisor's directives, community input and stakeholders feedback balanced with information on growth patterns, population trends, mobility, affordable and variety of housing choices, the environment, cultural and natural resources. One of the new elements introduced into the Land Use chapter is the incorporation of a vision and quality of life values. To further strengthen the Comprehensive Plan, new concepts have been added including equity and sustainability as well as new policies and action strategies designed to complement and provide alignment with the cultural resources, economic development, housing and mobility chapters of the Comprehensive Plan. The new chapter replaces the Land Use chapter, Economic Development chapter, and all the remaining Sector Plans. The Electrical Transmission Line action strategy and figure from the previous Land Use chapter have been replaced with a more detailed Electrical Utility Service Plan and moved to Utility Chapter of the Comprehensive Plan.

A major change with the Land Use chapter is the establishment of placetypes into the Comprehensive Plan which include multimodal districts, centers and corridors. The Land Use chapter specifies policies and guidelines for several Activity Centers and Redevelopment corridors situated throughout the County. Within the placetypes section of the chapter, new concepts are introduced including Adaptive Reuse, Infill Development and Complete Neighborhoods. Several of the Sector Plans from the previous Land Use Chapter will become either Activity Centers (such as the Government Center or the I-66/Route 29), a village (as in the case of Nokesville), or a combination of Activity Centers, Redevelopment corridor or part of the small area plans (for instance Potomac Communities) to reflect consistency with a more flexible designation established in the overall Land Use Plan.

Another significant change is the framework for the Long-Range Land Use plan which introduces the concepts of transects associated with streamlined new land use categories. In essence, the higher transects (T-4 through T-6) make up the Urban Communities also known as the Urban Development Areas as required in Sec. 15.2-2223.1 of Virginia Code, Ann. Development with the highest transects near VRE Stations or other forms of transit are the Transit Oriented Development areas as required in Sec. 15.2-2223.4 of Virginia Code, Ann. The middle of the transect spectrum (T-2 through T-4) make up the Suburban Communities. The lower transects (T-0 through T-1C) make up the Rural Communities. Several Long-Range Land Use classifications have been retired and replaced with a suite of new more robust designations that provide either greater flexibility in areas to encourage development or designed to preserve open space in environmentally sensitive areas. Four Long-Range Land Use classifications have been retained as these designations either are countywide land uses (such as Public Land, Parks & Open Space, County Registered Historic Site) or Residential Planned Community which continues to meet the specific needs of residential and non-residential uses in the county.

This Plan also proposes three land uses categories to define the County's rural communities. The rural communities are designed to provide distinction between strictly residential communities, mixed use communities and areas of opportunities to enhance preservation while maintaining the unique character associated with each of these respective areas. Three new rural placetypes include Villages, Hamlets, and Conservation Residential Neighborhoods. Within the Land Use Chapter, Villages are compact areas with a mix of uses (including residential, commercial, civic/institutional, and potentially other land uses) that serves as a focal point for the surrounding rural area while accommodating a limited amount of future growth that is contained within its boundaries. Nokesville is the only village identified in the Plan. Hamlets are compact areas with a limited mix of uses (e.g., small-footprint retail, civic/governmental, residential, recreational) that are often built as part of a historical core with a small-scale mix of uses at a central crossroads. The Land Use Chapter identifies five hamlets; Brentsville, Catharpin, Greenwich, Lake Jackson, and Woolsey. Conservation Residential uses are arranged in a compact development pattern that protects surrounding natural resources, cultural resources, open space, and scenic and agricultural lands. Residential Neighborhoods are those existing residential communities built in the rural area. The Agriculture and Forestry classification identifies mostly agricultural and forestal lands meant to be retained for future growth beyond the 2040 horizon of the plan. To protect and preserve the environmentally sensitive mid-county area a new Occoquan Reservoir Protection Area is designated to limit impacts to environmental resources and protect a major source of public drinking water.

To further enhance the ability to protect natural resources such as steep slopes, streams and floodplains; the Environmental Resource land use classification will become a Comprehensive Plan designation overlay called the Environmental Resources Protection Overlay. Equally important to the preservation of environmental resources and providing connectivity of open spaces throughout the County, open space corridors are introduced into the Land Use Map.

Lastly, policy changes have been made to the Public Facility Review and Comprehensive Plan Amendment processes.

F. <u>Highlight of changes made to the Housing Chapter</u> – The Housing Chapter consists of guidance for the development of new residential communities while addressing affordability concerns in accordance with Sec. 15.2-2223.5 of Virginia Code, Ann. The Housing Chapter update took a holistic approach to policies and action strategies that aligned more comprehensively with the planning principles contained in the Comprehensive Plan.

The region is facing an unprecedented demand for new housing, which significantly impacts our County. Understanding the diverse needs of the community and the ongoing demographic drivers provided guidance for the development of urban, suburban, rural placetypes in the Land Use chapter.

Housing is a key component to achieve the County's vision of being a community of choice for all residents. The chapter addresses housing needs and affordability concerns and ensures that the implicit connections with mobility, environment, health, and equity are addressed to support the building of healthy equitable communities. The chapter promotes a diversity of housing styles and price points to promote communities for residents during all phases of their life and across all income bands.

As such the guiding principles of the chapter include:

- Encouraging quality, price-appropriate housing, which is housing that costs 30% of the household's annual gross income or less, that meets the needs of <u>all</u> current and future residents.
- Implicit in this idea of attainability is the idea that a range of housing options (type, size, tenure, cost) should exist in the local market for a range of household income bands and preferences to support existing and new residents regardless of income.
- Housing is directly tied to public policy priorities such as economic development, education, transportation, environment, and health.

To achieve this vision, seven guiding policies are included in the chapter:

- Preserve and enhance existing neighborhoods
- Promote diverse mixed income housing communities
- Develop implementation tools for both residents and the development community to provide for the construction and financing of affordable dwelling units
- Strategically locate diverse housing types near transportation, services, and employment centers to build equitable comprehensive multimodal communities and reduce associated transportation expenses for cost burdened residents
- Foster environmentally sustainable housing communities

- Design a community's built environment in a manner that positively influences the physical and mental health of its residents based on the guiding principles of equity, quality, stability, accessibility, affordability, and location.
- Identify regulatory changes that are innovative and streamline processes to support the implementation of housing policies including affordability, universal design and accessibility enhancements.
- G. <u>Highlight of Changes Made to the Mobility Chapter</u> The Mobility Chapter updates what was formally known as the Transportation Chapter of the Comprehensive Plan, which had its last major update in 2010. The Mobility Chapter considers all major transportation modes and provides a renewed focus on safety, equity, sustainability, resiliency, and emerging technologies. Primary changes from the previous Comprehensive Plan include a new format to include new Policies/Action Strategies, the Roadway Plan, Transit Section, Active Mobility and Recreational Trails Section and supporting Appendices.

The Active Mobility and Recreational Trails section was previously in the Transportation chapter-Non-motorized section, the Parks and Recreation chapter-Trails Plan, and the Open Space chapter. It replaces the Non-motorized Section and Trails Plan and updates the Open Space map. One major change includes the inclusion of all trails into this section to include recreational trails.

The Policies and Action Strategies Section has been modified and expanded to include all aspects of mobility and to include new action strategies that promote safety, equity, sustainability, resiliency, and emerging technologies while supporting other chapters of the Comprehensive Plan.

The Roadway Plan updates what was previously known as the Thoroughfare Plan to include new roadway projects and recommendations. The draft Roadway Plan reduces the lane miles by 30 miles. Lane miles are used to measure the total length and lane count of a given highway or road. The County cannot construct its way out of congestion in the future. Smart growth with development in Activity Centers that encourages people to live, work and play in the same vicinity to be able to take advantage of walking/transit options is the goal of the updated Comprehensive Plan. The only widening that is recommended is Pageland Lane from two to four lanes between Sudley Road and Route 29, to support additional development planned for that corridor. Two extensions of existing roads, Heathcote Blvd. and Purcell Road East (termed Peaks Mill Road) are included. Several roads were removed from the Plan due to changes in land use (secure facilities). Others in the area bordered by Rt. 29, Old Carolina Road and Somerset Crossing Road were removed or down planned from four to two lanes due to a change in land use and policy. The Transit Plan has been updated to include the Transit Connectivity Map to include potential transit connections between Activity Centers, Small Area Plans, and Redevelopment Corridors that support the new Land Use Chapter. Links for OmniRide and VRE schedules, stops and plans which are consistently updated, were included to provide dynamic information to residents. The Future Transportation Alternatives Map has been updated to include regional plans.

The Level of Service (LOS) rating system to measure traffic congestion on roadway segments, intersections and entire urban areas is used as a benchmark for the success of regional and local transportation roadway networks. The fundamental reason that state and local governments plan new or widen roads is to improve LOS during the peak hours, which creates roads that may be underutilized during the rest of the day.

While congestion is a considerable problem, it is not the County's only problem. The County has recognized the need for multimodal levels of service through the Strategic Plan's Mobility Goal to "have an accessible, comprehensive, multi-modal network of transportation infrastructure that supports local and regional mobility." One of the objectives to achieve this goal recognizes the need to build a robust economy and to provide more job opportunities within the County to help reduce commute times and congestion issues. In order to implement the goals of the Comprehensive Plan, the County needs new performance measures to measure accessibility, economic development, sustainability and livability. This requires less reliance on achieving a specific LOS, and more reliance on creating a sense of place with measures related to economic, social and environmental outcomes, where people live, work and play in the same geographic area and accept that congestion is expected in the County's Activity Centers and on primary roadways.

- H. <u>Highlight of Changes Made to the Sanitary Sewer Chapter</u> The Sewer Chapter contains new policies and action strategies to allow public sewer countywide.
- Highlight of Changes Made to the Electrical Utility Service Plan The Electrical Utilities Services Plan is a new section of the County's Comprehensive Plan. Previous policy was embedded in a section of the Long-Range Land Use chapter. Given the growth of industry that requires extensive electrical power a separate chapter was necessary. This chapter contains three policies followed by action strategies to further define the planning effort.
- J. Additional proposed text language change-
 - 1. Adding R-16 and R-30 to the Implementing Zoning Districts in T4 & T5 for MU as long as it contributes to achieving the goal of creating a mixed- use district.
 - 2. Add language to the MU districts that encouraging affordable housing similar to the RN District.

- 3. Clarifying that the affordable housing incentive to allow different unit types in Appendix A: Affordable Housing Supplement of the Housing Chapter could be implemented by allowing multifamily zoning districts like R-16 and R-30 to be used in the transects T-4, T-3, T-2 with appropriate buffering and design in accordance with the bonus density applicable to each transect.
- K. <u>Overview of Land Use Change Requests</u> During the review of all long-range land use designations countywide, long-range land use change requests were accepted, including those associated with residential-only land, if submitted by May 12, 2021. All submissions received by close of business May 12, 2021, were considered for review as part of the Land Use update of the Comprehensive Plan Update. Planning staff received a total of 36 applications consisting of approximately 1,870 acres for consideration in Long-Range Land Use Map change request. Of the 36 applications, the following summary indicates the grouping of applications based their status on consistency with Land Use Map.
 - 18 applications were consistent.
 - 3 applications were consistent, but the applicant is requesting higher density.
 - 1 application is not consistent.
 - 14 were determined to be related to the PW Digital Gateway CPA and were transferred for consideration to that respective project.

The applications that were not consistent with draft Land Use Map are included as an attachment, "Table of Requests Inconsistent with the Land Use Map", for the Planning Commission consideration.

L. <u>Annual CPA Initiation Requests</u> - The Planning Office received 11 Comprehensive Plan Amendment initiation requests as part of the 2022 Annual Review consideration. Based on the proposed Land Use Map, 6 applications are consistent, 2 are partially consistent (applicant is asking for higher densities on a portion of the map) and 3 are not consistent and would require a subsequent CPA initiation. A summary of the CPA applications and consistency with the proposed Land Use Map can be found below:

Summary of Annual CPA Requests (not Initiated)									
СРА	Magisterial District Agent / Applicant		Proposal	Proposed Land Use/ Consistent					
Balls Ford Road Assemblage CPA2022-00004 GPINS: 7697-45-0774 7697-45-3574 7697-45-9385 7697-64-4685	Gainesville	Brian Prater Jonelle Cameron Walsh, Colucci, Lubeley & Walsh Ballsford Office Campus Two, LLC, Ballsford Office Campus Three, LLC, and Linden Investors, LLC Concurrent REZ will be filed upon CPA Initiation	Long Range Land Use map change of <u>+</u> 25.06 acres from designated REC, Regional Employment Center with small portions of the Property also designated as FEC, Flexible Use Employment Center and ER, Environmental Resource to HDN, High Density Neighborhood with a T-4 Transect to allow for residential housing to include single-family attached and/or multi-family stacked (e.g., stacked townhomes or two-over- two units), which provides additional housing in this area of the County and will help the County improve its housing stock for the 'missing middle.	MU T-4 and RN T-3. This application is consistent with all parcels except GPIN: 7892-53-8485, which is RN T-3 due to mostly being ER, Environmental Resource. Applicant requested that this parcel be designated MU T-4.					

Summary of Annual CPA Requests (not Initiated)									
СРА	Magisterial District	Agent / Applicant	Proposal	Proposed Land Use/ Consistent					
Dumfries Road Senior Residential CPA2022-00005 GPIN 7892-53-8485	Coles	Jonelle Cameron Jessica Pfeiffer Walsh, Colucci, Lubeley & Walsh Franklin Johnston Group Management & Development, LLC Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of <u>+</u> 9.24 acres from NC, Neighborhood Commercial, and SRR, Semi-Rural Residential to SRH, Suburban Residential High, SN, Suburban Residential, or NMU, Neighborhood Mixed Use, (without a requirement to provide a non-residential component on-site) all with a T-4 Transect. The Applicant will rezone the Property to the PMR, Planned Mixed Residential District, to allow for a senior residential to include multi-family units.	MU T-4 and MU T-3 area with frontage to Rt. 234 for consistency with the remaining quadrants of the intersection with Hoadly Road and Rt. 234. This application is partially consistent with the exception of the T-3 area that has frontage along Rt. 234.					
Evergreen at Telegraph Road CPA2022-00006 GPIN: 8291-76-2328	Neabsco	Brian Prater Jonelle Cameron Walsh, Colucci. Lubeley & Walsh Evergreen Investment Company Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of <u>+</u> 11 acres from REC, Regional Employment Center to HDN, High Density Neighborhood with a T-5 Transect to allow for residential housing to include a combination of multi-family traditional and multi-family stacked dwelling units.	MU T-5. This application is consistent with the proposed Land Use Map.					

СРА	Magisterial District	Agent / Applicant	Proposal	Proposed Land Use/ Consistent	
Sport & Health Woodbridge CPA2022-00007 GPINs: 8392-79-5053 8392-79-8963 8392-89-0195 8392-89-4997	Occoquan	Brian Prater Jonelle Cameron Walsh, Colucci. Lubeley & Walsh VM Club Properties, LLC Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of <u>+</u> 7.59 acres from SRL, Suburban Residential Low to HDN, High Density Neighborhood with a T-4 Transect to allow for a multi-family residential development.	RN T-4 This application is consistent with the proposed Land Use Map.	
12700 Neabsco Marblestone Neabsco CPA2022-00008 Image: CPA2022-00008 GPINs: Image: CPA2022-00008 8193-01-2294 Image: CPA2022-00008 8093-91-9595 Image: CPA2022-00008 8093-92-9812 Image: CPA2022-00008 8093-92-9013 Image: CPA2022-00008		Sherman Patrick Jr. Compton and Duling L.C. 12700 MARBLESTONE A LLC Concurrent REZ will not be filed upon CPA Initiation	Long-Range Land Use map change of <u>+</u> 6.73 acres from CEC, Community Employment Center to HDN, High Density Neighborhood.	MU T-4 This is application is consistent with the proposed Land Use Map	
Smith Crossing CPA2022-00009 GPINs: 7498-25-0890 7498-37-3622	Gainesville	Sherman Patrick Jr. Compton and Duling L.C. Stanley Martin Homes Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of <u>+</u> 211.21 acres from AE, Agricultural Estate and ER, Environmental Resource to SRL, Suburban Residential Low and ER, Environmental Resource.	CRes T-1C This application is consistent with the proposed Land Use Map	

СРА	Magisterial District	Agent / Applicant	Proposal	Proposed Land Use/ Consistent		
Pulte Haymarket Crossing CPA2022-00010 GPIN: 7298-57-4528 (part)	Gainesville	Marian Harders Jonelle Cameron Walsh, Colucci, Lubeley & Walsh PC Pulte Home Company Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of <u>+</u> 51 acres from REC, Regional Employment Center to HDN, High Density Neighborhood with a T-2 or T-3 Transect, which allows for the proposed multi-family units. The Applicant will rezone the Property to the PMR, Planned Mixed Residential District, to allow for an active adult community to include villas and condominium units.	RN T-3 This application is consistent with the proposed Land Use Map		
Crescent Communities CPA2022-00011 GPINs: 8193-30-0793 8193-21-4716	Neabsco	Lori Greenlief McGuireWoods LLP Crescent Acquisitions, LLC, Jyotsna Gupta TR, Black Forest Rd LLC Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of ±11.12 acres from O, Office to HDN, High Density Neighborhood with a T4 transect to allow multi- family residential units with recreational and commercial amenities. Both properties are undeveloped.	MU T-4 This is application is consistent with the proposed Land Use Map		

	Summa	ry of Annual CPA Re	quests (not Initiated)		
СРА	Magisterial District	Agent / Applicant	Proposal	Proposed Land Use/ Consistent	
6652 James Madison Highway CPA2022-00012 GPIN: 7297-69-1959	Gainesville	Sherman Patrick Jr. Compton and Duling L.C. Hunter at Haymarket LLC This Comprehensive Plan Amendment will be accompanied by an application for rezoning where further analysis will be provided.	Long-Range Land Use map change of <u>+</u> 8.78 acres (approximately 3.85 additional acres are within the Town of Haymarket) from ER, Environmental Resource to HDN, High-Density Neighborhood with a small area of environmental resource in the southern comer. The Trip Generation Analysis will include the prospective trip generation for the entire 12.63-acre subject site	CRes T-1C This application is not consistent with the proposed Land Use Map and would require the CPA to be initiated by the Board of County Supervisors.	
15045 Lee Highway CPA2022-00013 GPINs: 7297-60-8388 7297-70-2498 7297-70-2498 7297-71-7109 7297-70-8347	wayJr.2022-00013Compton and Duling L.C.Vs:American Community7-60-8388 7-70-2498 7-71-7109Developers, Inc.		Long-Range Land Use map change of <u>+</u> 21.14 acres along Lee Highway (Route 29) from CEC, Community Employment Center and ER, Environmental Resource to HDN, High-Density Neighborhood and including the ER, Environmental Resource area associated with a perennial stream located on the property.	OMU T-2, RN T-2 This application is not consistent with the proposed Land Use Map and would require the CPA to be initiated by the Board of County Supervisors.	

	Summa	ry of Annual CPA Re	quests (not Initiated)	
СРА	Magisterial District	Agent / Applicant	Proposal	Proposed Land Use/ Consistent
15015 Lee Highway CPA2022-00014 GPINs: 7297-90-0961 7297-81-2619 7297-80-3751	Brentsville	Olaun Simmons and Mike Vanderpool Cushing Road, LLC 14917-A and 14917-P Lee Highway LLC Concurrent REZ will be filed upon CPA Initiation	Long-Range Land Use map change of ±27.10 acres from CEC (Community Employment Center) and SRL (Suburban Residential Low) to SRM (Suburban Residential Medium), which allows residential development at a density up to 6 dwelling units/acre. This designation will improve housing affordability as it will create the opportunity to provide a greater variety of housing types in an area of the county where residential development is heavily weighted towards single family detached homes. The applicant is seeking Transect Zone T-3, which has a target residential density of 4-14 dwelling units/acre.	RN T-2 This is application is not consistent with the proposed Land Use Map and would require the CPA to be initiated by the Board of County Supervisors.

The CPA initiation applications that are not consistent with draft Land Use Map are included as an attachment, "Table of Requests Inconsistent with the Land Use Map", for the Planning Commission consideration.

M. <u>Additional Requests for Land Use changes</u> - Throughout the community input process, the Planning Office received feedback on the Land Use Map. After the due date to submit Long Range Land Use change request applications, additional requests came in for consideration to change land use classifications for parcels

throughout the County. Those requests that are not consistent with draft Land Use Map are included as an attachment, "Table of Requests Inconsistent with the Land Use Map", for the Planning Commission consideration. Altogether, there were 10 requests in the Brentsville District, 5 in the Coles District, 6 in the Gainesville District, 1 in Neabsco District, 3 in the Potomac District, 3 in the Occoquan District and 1 in the Woodbridge District.

STAFF RECOMMENDATION

The Planning Office recommends that the Planning Commission recommend adoption of the following updates into the Comprehensive Plan:

- Comprehensive Plan Amendment #CPA2018-00007, Land Use Chapter,
- Comprehensive Plan Amendment #CPA2018-00006, Mobility Chapter,
- Comprehensive Plan Amendment #CPA2022-00001, Housing Chapter,
- Comprehensive Plan Amendment #CPA2022-00002, Sanitary Sewer Chapter,
- Comprehensive Plan Amendment #CPA2023-00001, Electrical Utility Services Plan

The proposed amendments are supported by staff for the following reasons:

Each of the Comprehensive Plan chapters provides guidance through policies and action strategies for the future development of Prince William County based on updated demographic projections extending to 2040:

- The Comprehensive Plan chapters create a holistic vision for the County by aligning several Chapters of the Comprehensive Plan with the County's 2021-2024 Strategic Plan.
- The Land Use Chapter provides detailed guidance through policies and action strategies for the development of the County while incorporating new concepts that address Equity, Environmental Justice and Sustainability.
- The Housing Chapter provides guidance on meeting the concerns of affordability and housing needs of the County.
- The Mobility Chapter capitalizes on an opportunity to improve transportation networks and ensure a robust and connected system of roads, transit, pedestrian, bicycle, greenways, trails, open space, and parks which provide a benefit to the environment, County residents, and local wildlife.
- The Sanitary Sewer Chapter provides guidance on future sewer infrastructure needed to serve the existing and proposed development as outlined in the Land Use chapter.

- The Electrical Utility Service Plan includes new policies and action strategies to provide guidance on siting and design issues for electrical system supportive facilities within the County.
- The Plan incorporates the extensive feedback from the community from the public participation process and supports and furthers the County Smart Growth Principles in accordance with the Comprehensive Plan.

Community Input

The Land Use, Housing, Mobility, Sanitary Sewer, and Electrical Utility Services Plan included research, stakeholder, and community engagement, leading to the final updates for each chapter. Each of these chapters and the meetings associated with the updates were made available on the project page web-portal: www.pwcva.org/pathwayto2040. The Pathway-to-2040 web page also included comment forms and informational videos that explained each of the Chapter updates. In addition, the Planning Office placed draft documents in the County Public Library System to give opportunities to review the documents.

Below is a list of public information meetings, focus group sessions, committee and commissions input presentations, Planning Commission and Board of County Supervisors work sessions, These events occurred through a variety of methods such as in-person, virtual and hybrid meetings.

3/23/2021- 3/25/2021: Held three Introductory virtual Community Meetings on the Land Use and Housing Comp Plan Update: Eastern PWC on March 23 with 164 registrations, Central PWC on March 24 with 141 registrations, Western PWC on March 25 with 245 registrations.

4/20/2021: Held a focus group meeting on Economic Development

4/21/2021: Held a focus group meeting on Housing

4/23/2021: Held a focus group meeting on Building and Development

5/6/2021: Held a focus group meeting on Environment and Sustainability

5/26/2021: Held a virtual meeting on Mobility Plan Update. This meeting covered the Roadway and Transit elements of the Plan.

6/9/2021: Held a virtual meeting on Mobility Plan Update. This meeting covered the Roadway and Transit elements of the Plan.

6/15/2021: Held a focus group meeting on Trails and Blueways.

7/7/2021: Held a Planning Commission Work Session on the Land Use and Housing Chapters.

7/12/2021: Racial & Social Justice Commission Government and Workforce Committee Presentation

7/27/2021: Commission on Aging Presentation

8/26/2021: Housing Board Presentation

10/20/2021: Held a Planning Commission Work Session on the Land Use and Housing Chapters.

12/22/2021: Informational videos for Comprehensive Plan Update, Land Use, Housing, Mobility posted online.

1/26/2022: Held a Planning Commission Work Session on the Land Use and Housing Chapters.

2/2/2022: Held a Planning Commission Work Session on the Land Use Chapter.

2/9/2022: Held a Planning Commission Work Session on Housing.

2/10/2022: Held a Hybrid Public Meeting (in-person and online) at Beacon Hall, George Mason University, innovation Campus. Consisted of Public listening session and information stations. The event was streamed live on Granicus and recorded. The recorded video played on PWC TV channel.

2/16/2022: Held a Planning Commission Work Session on Housing and Land Use.

2/23/2022: Held a Planning Commission Work Session on Mobility.

3/23/2022: Held a Planning Commission Work Session on Demographics.

4/6/2022: Held a Planning Commission Work Session on Government Activity Center and Mobility.

4/12/2022: Presented the Land Use Chapter to the Historical Commission.

5/10/2022: Held a Board of County Supervisors Work Session on Land Use

5/11/2022: Held a Planning Commission Work Session on the Sanitary Sewer Chapter

7/12/2022: Held a Board of County Supervisors Work Session on Land Use

7/27/2022: Held a Planning Commission Work Session

Notice of the Comprehensive Plan Amendments associated with the Land Use, Housing, Mobility, Sanitary Sewer Chapters and the Electrical Utility Services Plan have been advertised and proposed amendments have been published on the Prince William County government web site and have been available in the Planning Office. PWC Alerts were sent to all who subscribe to PWC Alerts.

These documents associated with the Comprehensive Plan updates can be found at the following link: www.pwcva.org/pathwayto2040

Inputs on the proposed land use designation for specific properties have been received through Comprehensive Plan Amendment applications, Long-Range Land Use Change Request forms, emails and individual meetings throughout the process. Staff did not concur with a number of these requests, and these may be found in the attached Table of Requests Inconsistent with the Land Use Map.

Adjacent Jurisdiction Notice

Adjacent jurisdictions notices were sent. Their comments were considered in development of the updates to the Comprehensive Plan Chapters

Legal Issues

Under Section 15.2-2229 of the Code of Virginia, the Board of County Supervisors may consider amendments to the adopted Comprehensive Plan.

<u>Timing</u>

Under Virginia Code § 15.2-2229 "[i]f the governing body desires an amendment, it may prepare such amendment and refer it to the local planning commission for public hearing or direct the local planning commission to prepare an amendment and submit it to public hearing within 60 days or such longer timeframe as may be specified after written request by the governing body." A public hearing before the Planning Commission was advertised for September 28, 2022. At this time the Board of County Supervisors has not required a timeframe for the Planning Commission

STAFF CONTACT INFORMATION

Alex Vanegas| (703) 792-8127 AVanegas@pwcva.gov

ATTACHMENTS

Board of County Supervisors Initiating Resolution# 16-647 Board of County Supervisors Initiating Resolution#21-421 Board of County Supervisors Initiating Resolution#21-422 Table of Requests Inconsistent with the Land Use Map Land Use Chapter Update Long-Range Land Use Map Housing Chapter Mobility Chapter Sanitary Sewer Chapter Electrical Utility Services Plan

All documents regarding the Comprehensive Plan Chapter Updates are available online at: www.pwcva.org/Pathwayto2040

MOTION:	NOHE	August 3, 2016
SECOND:	PRINCIPI	Regular Meeting Res. No. 16-647
RE:	ACCEPT THE PROPOSED SCOPE OF WOR COMPREHENSIVE PLAN UPDATE	K FOR THE

ACTION: APPROVED

WHEREAS, under Section 15.2-2229 of the Virginia Code, the Board of County Supervisors may consider amendments to the Comprehensive Plan; and

WHEREAS, due to the availability of updated demographic projections extending to 2040, policies adopted and amended by the Prince William Board of County Supervisors, Board directives, changes in State law and completion of numerous public infrastructure projects, there is a need to update the Comprehensive Plan; and

WHEREAS, the Prince William Board of County Supervisors has initiated a number of Comprehensive Plan amendments including:

- Thoroughfare Plan Update
- Technical Review to Update Population and Employment Forecasts
- Economic Development Plan Update
- Urban Development Areas
- Levels of Service Standards; and

WHEREAS, the Prince William Board of County Supervisors has authorized various planning studies to provide analysis and recommendations regarding planning and land use issues including:

- COG Regional Activity Centers Study
- Potomac Communities Design Guidelines
- MCB Quantico Joint Land Use Study
- Rural Preservation Study
- Cockpit Point Battlefield Study
- Dale City Design Guidelines
- VRE Studies
- Bristoe Station and the Kettle Run Battlefields Preservation Study; and

WHEREAS, the Planning Office has recommended that the following areas be re-planned or have their existing plans revisited:

- North Woodbridge
- Parkway Employment Center
- Innovation
- Fairgrounds/New Dominion Area
- Independent Hill
- Triangle
- Yorkshire; and

August 3, 2016 Regular Meeting Res. No. 16-647 Page Two

WHEREAS, the proposed scope of work to update the Comprehensive Plan includes the above referenced comprehensive plan amendments, planning studies and areas recommended for additional planning;

NOW, THEREFORE, BE IT RESOLVED that the Prince William Board of County Supervisors does hereby accept the proposed scope of work for the Comprehensive Plan update.

Votes:

Ayes:Anderson, Caddigan, Candland, Jenkins, Lawson, Nohe, Principi, StewartNays:NoneAbsent from Vote:NoneAbsent from Meeting:None

For Information: Planning Director

Riellix amphile Clerk to the Board ATTEST:

MOTION:	FRANKLIN	July 13, 2021
MOTION:	ANGRY	July 13, 2021 Regular Meeting
SECOND:	BAILEY	Res. No. 21-422
RE:	INITIATE THE SEWER CHAPTER UPDATE COUNTYWIDE	OF THE COMPREHENSIVE PLAN -
ACTION:	APPROVED	
of County S	WHEREAS, under Section 15.2-2229 of th upervisors (Board) may consider amendment	
Compreher	WHEREAS, Section 15.2-2230 of the Virgin sive Plan every five (5) years to determine wh	
	WHEREAS, due to the availability of upda es adopted by the Board, changes in State lav ure projects, there is a need to update the Cor	
completed	WHEREAS, the last Sanitary Sewer Plan u on October 17, 2017; and	pdate of the Comprehensive Plan was
	WHEREAS, County staff recommends app	proval of this resolution; and
present and	WHEREAS, the Board finds that this amen d, adjusted, and harmonious development of d probable future needs and resources, best p e, prosperity, and general welfare of the inha- ities;	the territory which will, in accordance with promote the health, safety, morals, order,
	NOW, THEREFORE, BE IT RESOLVED that	the Prince William Board of County
Supervisors Update.	s hereby initiates an amendment to the Comp	rehensive Plan for a Sewer Chapter
Nays: Cano Absent fro	y, Bailey, Boddye, Franklin, Wheeler dland, Lawson, Vega m Vote: None m Meeting: None	
For Inform Planning D		

ATTEST:

andrea dden Clerk to the Board

Change No.	CPA/REZ	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
1	CPA2022-00012	6652 James Madison Hwy.	6652 JAMES MADISON HIGHWAY	7297-69-1959	12.63	Brentsville	ER	CRes T-1B	RN T-4
				7297-70-8347	4.02	Brentsville	CEC/ER	RN T-2	RN T-4
2	CPA2022-00013	Lee Hwy Properties	15045 LEE HIGHWAY	7297-71-7109	7.14	Brentsville	CEC/ER	RN T-2	RN T-4
2	CPA2022-00015	Lee nwy Properties	15045 EEE HIGHWAT	7297-70-2498	5	Brentsville	CEC/ER	RN T-2	RN T-4
				7297-60-8388	5	Brentsville	CEC/ER	RN T-2	RN T-4
			14917 LEE HIGHWAY	7297-90-0961	9	Brentsville	CEC	RN T-2	RN T-3
3	CPA2022-00014	Lee Hwy Properties 2	15015 LEE HIGHWAY	7297-81-2619	9.11	Brentsville	CEC	RN T-2	RN T-3
			15023 LEE HIGHWAY	7297-80-3751	9	Brentsville	CEC	RN T-2	RN T-3
4	CPPA2021-00128	House Family Data Center	10705 LONESOME RD	7394-88-6498	176.98	Brentsville	AE & ER	CRes T-1B	Cres T-1C
			14501 MCGRAWS CORNER	7397-24-9409	17.8	Brentsville	CEC	I T-3	I-T-4
			14625 MCGRAWS CORNER	7397-24-2642	18.22	Brentsville	ER	I T-3	I-T-4
			14414 MCGRAWS CORNER	7397-34-3968	5.5	Brentsville	CEC	I T-3	I-T-4
			14260 GARDNER MANOR	7397-25-6482	15.78	Brentsville	CEC	I T-3	I-T-4
		Gardner Station	14560 MCGRAWS CORNER DR	7397-24-7793	6.24	Brentsville	CEC	I T-3	I-T-4
5	No CPA		7460 HILLWOOD DR	7397-44-2126	2.13	Brentsville	CEC	I T-3	I-T-4
э	NUCPA		14300 GARDNER MANOR	7397-44-0054	1.75	Brentsville	CEC	I T-3	I-T-4
			14318 GARDNER MANOR PL	7397-34-7736	1.27	Brentsville	CEC	I T-3	I-T-4
			14280 GARDNER MANOR PL	7397-35-2804	5.04	Brentsville	CEC	I T-3	I-T-4
			14392 MCGRAWS CORNER	7397-34-9413	1.21	Brentsville	CEC	I T-3	I-T-4
			7471 NOLAN RD	7397-33-5378	0.25	Brentsville	CEC	I T-3	I-T-4
			14306 GARDNER MANOR PL	7397-34-9643	0.52	Brentsville	CEC	I T-3	I-T-4
			8670 RIXLEW LN	7696-54-8689	3.71	Brentsville	RCC	MU T-5	MU T-6
6	No CPA	Manassas Mall	8501 ASHTON AVE	7696-55-3573	4.77	Brentsville	RCC	MU T-5	MU T-6
v	NUCER	Wallassas Wall	8614 RIXLEW LN	7696-64-5989	2.098	Brentsville	RCC	MU T-5	MU T-6
			8300 SUDLEY RD	7696-65-4175	49.96	Brentsville	RCC	MU T-5	MU T-6
			7407 JAMES MADISON HWY	7297-13-9542	10.88	Brentsville	SRR	CRes T-1B	RN T-3
			7403 JAMES MADISON HWY	7297-23-0070	9.86	Brentsville	SRR	CRes T-1B	RN T-3
7	No CPA	Atlantic Resources Group	7317 JAMES MADISON HWY	7297-23-0898	11.35	Brentsville	SRR	CRes T-1B	RN T-3
			7313 JAMES MADISON HWY	7297-24-0825	11.9	Brentsville	SRR	CRes T-1B	RN T-3
			7311 JAMES MADISON HWY	7297-24-1752	10.83	Brentsville	SRR	CRes T-1B	RN T-3
			11916 NOKESVILLE RD	7594-38-1791	0.93	Brentsville	SRL	MU T-3	MU T-3
8	REZ2021-00006	Bristow Plaza	11912 NOKESVILLE RD	7594-39-0620	1.94	Brentsville	SRL	MU T-3	RN T-2
°.	RE22021-00000	Bristow Plaza	11920 NOKESVILLE RD	7594-28-8497	7.02	Brentsville	SRL	MU T-3	RN T-2
			11904 NOKESVILLE RD	7594-39-3155	11.7	Brentsville	SRL	MU T-3	MU T-3
	REZ2021-00010	Old Carolina Overlook	7318 OLD CAROLINA RD	7297-55-9404	8	Brentsville	SRR	RN T-TB	T-1C
9	1122021-00010	old carolina overlook	7370 OLD CAROLINA RD	7297-65-2922.	8	Brentsville	SRR	RN T-1B	T-1C
10	No CPA	Nokesville Industrial Area	Various	Various	547	Brenstville	AE & ER	I T-2	Reduce Industrial Area to only include area between Railroad and Rt. 28

Change No.	СРА	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
11	CPPA2021-00125	Dumfries Road Senior Residental	13709 DUMFRIES RD	7892-53-8485	9.24	Coles	NC & SRR	MUT-4/MUT-3	MU T-4
			10535 GODWIN DR	7794-67-1602	17.716	Coles	CEC/ER	RN T-2	RN T-4
			10523 GODWIN DR	7794-57-3027	7.85	Coles	CEC	RN T-2	RN T-4
12	CPPA2021-00126	Godwin Enclave	10521 GODWIN DR	7794-47-9868	1.358	Coles	SRL	RN T-2	RN T-4
			10698 LUCASVILLE RD	7794-47-9879	0.0575	Coles	CEC	RN T-2	RN T-4
			10698 LUCASVILLE RD	7794-47-9879	0.0575	Coles	CEC	RN T-2	RN T-4
		Fairgrounds	10616 DUMFRIES RD	7794-58-5564	54.69	Coles	CEC	POS	MU T-4
			10510 DUMFRIES RD	7794-69-1443	1	Coles	CEC	POS	MU T-4
			10512 DUMFRIES RD	7794-69-3842	0.86	Coles	CEC	POS	MU T-4
			10624 DUMFRIES RD	7794-69-2319	1	Coles	CEC	POS	MU T-4
			10626 DUMFRIES RD	7794-69-4205	1.13	Coles	CEC	POS	MU T-4
			10688 DUMFRIES RD	7794-68-6143	0.52	Coles	CEC	POS	MU T-4
13	No CPA		10708 DUMFRIES RD	7794-68-5736	0.29	Coles	CEC	POS	MU T-4
15	NUCPA		10712 DUMFRIES RD	7794-68-6928	1	Coles	CEC	POS	MU T-4
			10716 DUMFRIES RD	7794-68-7118	1.25	Coles	CEC	POS	MU T-4
			10535 GODWIN DR	7794-67-1602	17.76	Coles	CEC	POS	MU T-4
			10523 GODWIN DR	7794-57-3027	7.85	Coles	CEC	POS	MU T-4
			10521 GODWIN DR	7794-47-9868	1.358	Coles	SRL	POS	MU T-4
			10698 LUCASVILLE RD	7794-47-9879	0.058	Coles	CEC	POS	MU T-4
			10726 DUMFRIES RD	7794-67-1964	23.11	Coles	CEC/ER	POS	MU T-4
14	CPPA2021-00114	Kline Farm	8351 PRINCE WILLIAM PKWY	7895-23-4912	30.66	Coles	CEC	MU T-3/ RN T-2	Adjust MU area to include portion RN T-2
15	N/A	Token Valley Estates	7204 TOKEN VALLEY RD	7992-05-8033	21.83	Coles	SRR	RN T-2, ORPA	Change ORPA from T-1A to CRes, T

Change No.	CPA/REZ	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
16	CPPA2021-00110	Balls Ford Assemblage	7400 COPPERMINE DR	7697-64-4685	7.834	Gainesville	FEC, ER	RNT-3	MU T-4
			8137 BETHLEHEM RD	7596-88-4039	3.04	Gainesville	FEC	RNT-3	RN T-4
	CPA2020-00006	Eagles Crossing	11341 EAGLES OVERLOOK DR	7596-88-3274,	1.29	Gainesville	SRH	RNT-3	RN T-4
17			8129 BETHLEHEM RD	7596-88-3397	1.03	Gainesville	FEC	RNT-3	RN T-4
18	CPPA2021-00117	Park Ridge Center	10900 BULLOCH DR	7697-06-1083	44.33	Gainesville	CEC	MUT-3	MU T-4
19	REZ2022-00023	SunCap	10920 BALLS FORD RD	7597-95-8953	28.35	Gainesville	REC	OMU T-3	I T-4
			7323 OLD COMPTON RD	7597-73-4080	0.48	Gainesville	FEC	OMU T-3	COM T-3
			11408 BALLS FORD RD	7597-73-4368	1.34	Gainesville	FEC	OMU T-3	COM T-3
	REZ2018-00023	American Trade Center	7329 OLD COMPTON RD	7597-73-5987	1.67	Gainesville	FEC/CEC	OMU T-3	COM T-3
			11404 BALLS FORD RD	7597-73-7592	1.37	Gainesville	FEC/CEC	OMU T-3	COM T-3
20			11402 BALLS FORD RD	7597-74-8510	1.78	Gainesville	FEC	OMU T-3	COM T-3
			14514 JOHN MARSHALL HWY	7397-28-3631	1.5	Gainesville	VMU	OMU T-3	MU-T-3
			14504 JOHN MARSHALL HWY	7397-28-7405	2	Gainesville	VMU	OMU T-3	MU-T-3
	No CPA	John Marshall Villaga	14508 JOHN MARSHALL HWY	7397-28-5524	3.6	Gainesville	VMU	OMU T-3	MU-T-3
	NOCPA	John Marshall Village	14534 JOHN MARSHALL HWY	7397-18-5567	0.91	Gainesville	VMU	OMU T-3	MU T-3
			6950 PIEDMONT CENTER PLZ	7397-18-9548	1.89	Gainesville	VMU	OMU T-3	MU-T-3
21			14530 JOHN MARSHALL HWY	7397-18-7160	1.12	Gainesville	VMU	OMU T-3	MU-T-3

Change No.	CPA/REZ	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
22	NO CPA	Victory Christian Ministries	14015 MINNIEVILLE RD	8192-60-9275	22.57	Neabsco	NMU	MU T-3	MU T-5

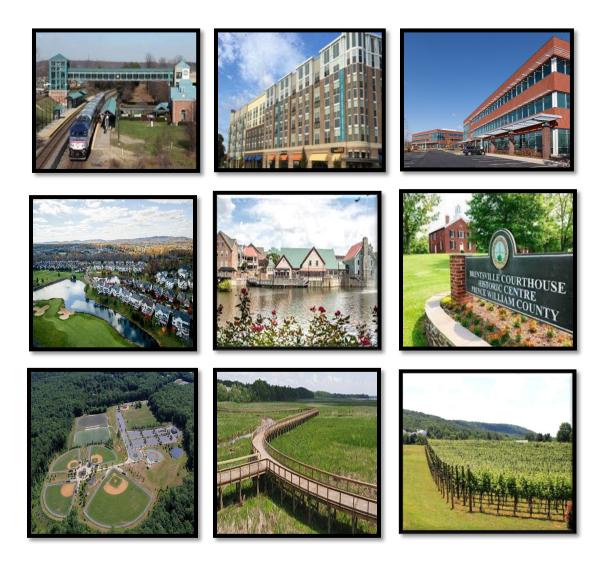
Change No.	СРА	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
	No CPA	Interstate	16781 INTERSTATE DR	8290-10-4824	21.054	Potomac	FEC	I -T-3	RN T-4
23			16805 INTERSTATE DR	8289-19-1643	2.84	Potomac	FEC	I -T-3	RN T-4
			16807 INTERSTATE DR	8289-19-0720	2.85	Potomac	FEC	I -T-3	RN T-4
			16809 INTERSTATE DR	8289-08-9598	3	Potomac	FEC	I -T-3	RN T-4
24	No CPA	M M T Limited Partnership	14900 DUMFRIES RD	7991-13-5222	109.5	Potomac	POS	POS	RN T-4
25	REZ2022-00015	Potomac Technology Park	14854 DUMFRIES RD	7991-04-7237	51.67	Potomac	PFO/POS	OMU T-2	OMU T-3

Change No.	CPA/REZ	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
26	REZ2022-00010	Kings Crest	6400 PRINCE WILLIAM PKWY	7994-20-7727	93.29	Occoquan	SRR	ORPA	CRes T-1C
			13027 MINNIEVILLE RD	8292-98-2048	0.94	Occoquan	RC	RN T-2	RN T-4
			13033 MINNIEVILLE RD	8292-98-0738	1.94	Occoquan	RC	RN T-2	RN T-4
		Walsh, Colucci, Lubeley & Walsh PC	13047 MINNIEVILLE RD	8292-98-3317	1.05	Occoquan	RC	RN T-2	RN T-4
	No CPA		13055 MINNIEVILLE RD	8292-98-0222	0.74	Occoquan	RC	RN T-2	RN T-4
			13059 MINNIEVILLE RD	8292-88-9614	1.08	Occoquan	RC	RN T-2	RN T-4
27			13065 MINNIEVILLE RD	8292-97-2891	2.7	Occoquan	RC	RN T-2	RN T-4
21			13069 MINNIEVILLE RD	8292-97-5766	1.63	Occoquan	RC	RN T-2	RN T-4
			13304 TELEGRAPH RD	8292-96-8599	17.99	Occoquan	RC/POS	RN T-2	RN T-4
			13210 TELEGRAPH RD	8392-07-1366	6	Occoquan	RC	RN T-2	RN T-4
			13039 MINNIEVILLE RD	8292-98-4809	1.05	Occoquan	RC	RN T-2	RN T-4
			13043 MINNIEVILLE RD	8292-98-6200	1.06	Occoquan	RC	RN T-2	RN T-4
			13051 MINNIEVILLE RD	8292-97-7490	1.06	Occoquan	RC	RN T-2	RN T-4
28	No CPA	Walsh, Colucci, Lubeley & Walsh PC	5304 HOADLY RD	8093-52-8034	28.83	Occoquan	SRR	RN T-2 and ORPA T-1A	MU T-3

Change No.	CPA/REZ	Applicant/Project	Address	GPIN	Acres	Magisterial District	Adopted LU Classification	Second Draft Recommendations	Request to Change LU Classification
			13271 Gordon Boulevard	8492-07-1869	17.1	Woodbridge	TC & UN	MU T-6 - RN T-5	COM T-3
29	NO CPA	Walsh, Colucci, Lubeley & Walsh PC		8492-07-0230	0.25	Woodbridge	тс	MU T-6	COM T-3



LAND USE



Draft: August 2022

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INTRODUCTION

INTENT

The Land Use Chapter provides a development vision showing how the County will utilize its land resources. In addition, this Chapter provides a plan to accommodate future development in an efficient and sustainable way that is compatible with the character of various communities while protecting the valuable and sensitive natural resources throughout the County and contributing to the County's Climate and Resiliency goals.

The Land Use Chapter provides integration of environmental justice, equitable development, and smart growth approaches to establish healthy, inclusive and sustainable neighborhoods through the development of a Land Use Plan. The Land Use Plan considers the County's existing and future needs for commerce, environmental protection, energy efficiency, historic preservation, housing, industry, public and semi-public facilities, parks and recreation, transportation, as well as social and economic sustainability.

Prince William County, as a locality within the Washington metropolitan region, recognizes that growth and change will occur, and embraces the belief that change is vital to the well-being of the community. Over the past two decades, Prince William County has experienced significant growth pressures and, while population continues to grow, the supply of land capable of supporting development continues to decrease. To address this situation and accommodate growth, the Land Use Plan incorporates best planning practices that encourage the provision of diverse housing choices and mixed land uses, while protecting the established character of existing urban, suburban, and rural neighborhoods.

Prince William County's strategy for accommodating future growth and creating equitable and sustainable communities builds on the foundation of its many diverse neighborhoods and aims to create a better community by providing:

- a variety of housing options,
- locations for employment growth,
- walkable communities with good transit access,
- services and the infrastructure needed to support growth,
- respect for the natural environment and enhancements to the County's cultural resources, and
- growth that enables all residents to participate in the County's economy and civic life.

This Chapter envisions a County where growth builds stronger neighborhoods, heightens stewardship of the environment, leads to enhanced economic opportunity and security for all residents, and is accompanied by greater racial and social equity across Prince William County's communities. The Land Use Chapter encompasses the gamut of Countywide land uses from desirable and well-designed neighborhoods, to high-density and intensity mixed-use centers at strategic locations, to quiet and serene rural communities. To further enhance and improve the quality of life in Prince William County, this Chapter presents Countywide policies that will allow the County to address growth and development in future planning and implementation initiatives that

achieve smart growth principles while acknowledging the unique characteristics of the County that residents value.

VISION AND QUALITY OF LIFE VALUES

This chapter is an official statement of the County's vision for land use and development pattern. The Land Use Plan continues to consciously manage the timing, location, and characteristics of growth. It expresses the community's aspirations and goals for the County's future, while articulating a corresponding set of policies and recommendations, called action strategies, to guide future decisions regarding land use, development, and capital improvements. The Plan's vision is built upon the land use concepts of incorporating equity and sustainability while embracing the Qualityof-Life Values that are important to the community. Developing processes that further the land use vision will ensure success in implementing the Plan. Providing the tools necessary to achieve the vision establishes a pathway to success. Lastly, reviewing the public facilities needed is a critical component to ensure investment in public infrastructure furthers the vision of plan's implementation.

Vision

Prince William County is a diverse and thriving community that strives to be an equitable, sustainable, and vibrant place which offers access to a variety of employment, housing and mobility opportunities while respecting our distinct cultural and environmental resources as well as promoting the quality-of-life values that establish a unique sense of place.

Quality-of-Life Values

Quality-of-Life Values refers to the overall quality of one's daily experiences that are defined in terms of happiness and contentment, health, and well-being. There are seven conditions from a planning perspective that are needed to create a successful and sustainable community.



Figure 1: Quality-of-Life Values

Accessible Community: Connect community amenities, facilities, and services through equitable access to adequate infrastructure using multi-modal or digital technology options to reach these important resources including opportunities for life-long learning, leisure and recreational activities, employment as well as other elements that create a healthy, safe, and secure community.

Community Collaboration: Encourage civic involvement in the policy change and development process, while ensuring transparency and accountability through open communications by engaging all residents and stakeholders, including our vulnerable and underserved populations.

Cultural & Environmental Stewardship: Cultivate an appreciation of ownership in the process of preserving and enhancing all the County's history (districts, buildings, sites, cemeteries, and landscapes) as well as environmental resources through the preservation of open space, the incorporation of design features, best practices, policies, and strategies that promote long term efficiency and sustainability of these valuable assets.

Economic Prosperity: Promote economic opportunities that provide a mix of businesses that maintain and create jobs that offer living wages, expand the commercial tax base, and enhance the quality of life for all residents while promoting entrepreneurship, innovation, and workforce development.

Inclusive Community: Embrace the vibrant culturally and ethnically diverse population that makes our community distinct while creating conditions through an equity lens that allow all to participate and reach their full potential.

Housing Opportunities: Ensure an adequate supply of affordable and diverse types of housing options that meet the needs of all County residents with consideration to neighborhood preservation and universal design for aging in place.

Healthy & Supportive Community: Foster access to enhanced environmental, recreational, and cultural opportunities, ensuring these benefits and these amenities are available to all residents as part of a healthy and supportive community.

LAND USE & DEVELOPMENT TRENDS

Prince William County is part of the Washington metropolitan area and is geographically located approximately 23 miles south of Washington, D.C., and 70 miles north of Richmond, Virginia. The County encompasses approximately 207,621 acres, or 324.41 square miles. The County is encompassed by natural boundaries including the Potomac River to the east, the Occoquan River/Reservoir & Occoquan Bay to the northeast, Bull Run to the northwest, and Chopawamsic Creek to the southeast. Prince William County is also bound by other political subdivisions of the Commonwealth of Virginia including Fairfax County to the north and northeast, Loudoun County to the north and northwest, Fauquier County in the west and southwest, Stafford County in the south, the City of Manassas Park in the north, and the City of Manassas in the central part of the County. On the eastern side of Prince William County and across the Potomac River is Charles County, Maryland.

The predominant pattern of development in the County consists of a mix of urban character development mostly in the east, suburban character in the east, central, and western areas along major corridors and roads, and rural character in the northwestern and southwestern portions of the County. This diversity offers a choice in use and lifestyle from the urbanized communities and inland suburban communities to the rural communities. Dispersed throughout the County are several distinct Residential Planned Communities (RPC) that vary in land use and density. In general, these RPC communities include a core of local-serving commercial uses, services, schools, and public facilities surrounded by residential neighborhoods.

LAND USE PRINCIPLES

GUIDING LAND USE PATTERNS

Long-range planning involves the purposeful arrangement of land use in a balanced, equitable, and orderly manner. Guiding land use patterns in an efficient approach requires the use of planning tools that facilitate the process. One of the most appropriate tools to optimize land use patterns is the concept of Smart Growth Principles. Smart growth is implementation of a set of principles to guide development and land-use decisions. These principles were developed by the Smart Growth Network, a partnership of government agencies, developers, environmentalists, historic preservation advocates, professional organizations, and interests from the real estate industry. The United States Environmental Protection Agency defines smart growth as a range of development and conservation strategies that help protect our natural environment and make our communities more attractive, economically stronger, and more socially diverse. The ten principles of Smart Growth, as adapted specifically to the County, provide a sound basis by which the County can plan for its long-term future. These principles are shown on the following graphic (Figure 2).

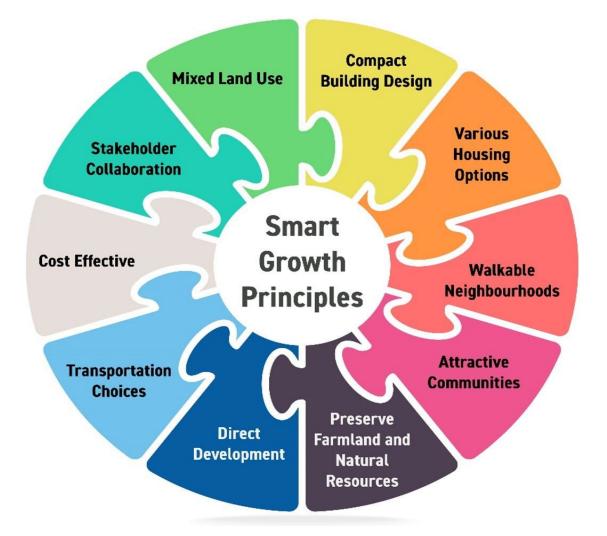


Figure 2: Ten Principles of Smart Growth

- 1. Mix land uses to provide proximity of residential uses to amenities, jobs, and complimentary uses.
- 2. Take advantage of compact, environmentally friendly, and energy efficient building design.
- 3. Create a range of housing opportunities and choices.
- 4. Create walkable neighborhoods.
- 5. Foster distinctive, attractive communities with a strong sense of place.
- 6. Preserve open space, farmland, cultural resources, natural beauty, and critical environmental areas.
- 7. Strengthen and direct development toward existing communities and infrastructure.
- 8. Provide a variety of transportation choices.
- 9. Make development decisions predictable, fair, and cost-effective.
- 10. Encourage community and stakeholder collaboration.

Complementing the Smart Growth Principles is the concept of Holistic Communities approach to land use planning. This model adds value by providing a means for developing and implementing a land use system that will effectively balance competing economic, environmental, and social demands while ensuring the sustainability of a new development also benefits the surrounding communities.

Implementation of these two models will allow for the County's long-term success. Smart Growth Principles and Holistic Communities recognize connections within and among communities and the interrelatedness of these developments with quality of life. It leverages new growth to improve the broader community.

LAND USE POLICY 1: Provide a strategic arrangement of a variety of land uses in the County necessary to meet the needs of a growing and diverse population, existing and prospective businesses, and providing protection for cultural and natural resources in a fiscally sound and equitable manner that achieves a high-quality livable community.

ACTION STRATEGIES:

- LU1.1 Ensure adequate land uses necessary to provide a supply of land that allows the County to compete on a regional, national, and international basis for advanced technological industries and other economic development opportunities that will bring new jobs to Prince William County residents, particularly new professional and other high-paying jobs.
- **LU1.2** Provide land uses that allow for diversity of housing unit types and employment opportunities throughout the County.

LU1.3	Periodically update the County's Build-Out Analysis and Residential Inventory to
	monitor the amount of available residential and non-residential development
	capacity.

- LU1.4 Advocate policies and public funding that align with the County's Strategic Plan, Budget, Capital Improvements Program, and Secondary Road Improvements Program that direct needed infrastructure improvements to achieve the Comprehensive Plan goals in the County.
- LU1.5 Review and amend, if necessary, the Zoning Ordinance to be consistent with the adopted Long-Range Land Use classifications and other policies of the Comprehensive Plan.

LAND USE INTENSITY

The intensity of land use has a direct effect on the ability to provide adequate levels of service for transportation and public facilities. The Comprehensive Plan is the primary mechanism available to the County for establishing appropriate locations for various levels of land use intensity. Through this mechanism, development is encouraged to occur in accord with the Plan, at intensities that can assist in achieving various County goals. For instance, high intensity uses will be in areas of the County where the transportation and public facilities systems can best accommodate the demands from such uses, thereby efficiently using County resources. The pace of development in the County should be in general accord with the Comprehensive Plan and sustainable by the provision of transportation and public facilities.

LAND USE POLICY 2: Encourage land use densities and intensities that promote efficient development patterns throughout the County.

ACTION STRATEGIES:

LU2.1	Integrate land use intensity with access to transportation and proximity to public facilities.
LU2.2	Ensure that new development applications have densities that are appropriate to the character areas in the County and are consistent to those reflected on the Long-Range Land Use Map.
LU2.3	Direct new development to areas served by transit corridors, particularly designated activity centers, town centers and redevelopment corridors, and appropriate areas within Small Area Plans.
LU2.4	Provide height and density transitions between higher-intensity development areas

HARMONIOUS LAND USE PATTERNS (COMPATIBILITY)

and surrounding residential and rural areas.

Each land use should be located only on an appropriate site in terms of size, access, environmental conditions, community facilities, and compatibility with its neighbors. Development patterns and

trends should exhibit an orderly transition of appropriate land uses in a compatible relationship to one another to establish desirable living, working and leisure environments. Likewise, the intensity and design of a proposed development should be appropriate to surrounding uses or transition from one intensity to the next and should complement and enhance the character of the surrounding area.

Different land use types may require mitigation measures between uses. The arrangement of buildings and uses along with sufficient buffering between different uses will enhance the compatibility of neighboring uses and improve the relationship between different uses in the community. Specific setback, landscaping and site arrangement requirements are set out in the zoning and subdivision ordinances and in the Design and Construction Standards Manual (DCSM) to ensure that there are appropriate measures for spatial, noise and visual considerations.

LAND USE POLICY 3: Protect existing and planned land uses from potential incompatible land uses.

ACTION STRATEGIES:

- LU3.1 Designate appropriate transition areas between incompatible uses and environmental resource protection areas to minimize undesirable impacts to the community.
- LU3.2 Ensure transitions in building scale, intensity of use, and adequate buffering between semi-compatible land uses in accordance with the Land Use Compatibility Matrix, by requiring adequate distance, screening, setbacks, vegetative buffers, or combinations of these means. Proposed developments should utilize the standards of the Community Design Plan.
- **LU3.3** New development should provide adequate transitions between higher-density neighborhoods and lower-density neighborhoods while providing multimodal connections to existing neighborhoods throughout the area.

DESIGN GUIDELINES (QUALITY OF DEVELOPMENT & PLACEMAKING)

The County's Land Use Plan covers a broad range of activities including determining how land will be used, how to provide infrastructure and services for those uses, and how the built environment should appear. Two essential components of this process needed to achieve a vibrant community are quality of development and placemaking.

Quality of development is more than the appearance of a development. It also involves how the development functions through design elements, features, and interconnectivity with adjacent neighborhoods. Moreover, it entails the assimilation of land use with the natural environment, cultural and social identities, as well as open space to create a sustainable community.

Placemaking is an element of quality development that involves the planning, design, and management of public spaces. Placemaking capitalizes on a local community's assets, inspiration, and potential, with the intention of creating public spaces that promote people's health, happiness, and well-being, as well as strengthening the connection between community and the places people share.

This concept goes beyond just promoting better design principles. Placemaking facilitates creative thinking, capitalizes on community assets, and contributes to the creation of a successful community.

The use of design guidelines is an effective tool to ensure the elements associated with the quality of development and placemaking can attain attractive and livable communities. Design guidelines also help create integration of land use with mobility options (automobile, pedestrian, bicycle, bus and transit) that provide connectivity both internal and external to the development. The general design guidelines are provided in this section with the more detailed elements being listed in the Placetypes section of the Land Use Chapter.

LAND USE POLICY 4: Promote a balanced mix of community-scale uses incorporating design guidelines that allow for distinctive, attractive development with a strong sense of place.

ACTION STRATEGIES:

- LU4.1Encourage using design standards appropriate for community context that create
place-specific identities in different areas of the County.
- LU4.2Encourage the creation of places with distinctive identities using high-quality design
features consistent with the character of the community.
- LU4.3Create a distinct, unified area through streetscape enhancements such as lighting,
street furniture, and consistent tree canopies to establish a sense of place.
- LU4.4 Improve an area's specific branding through wayfinding elements such as signage, public art and interpretive elements of historical context to establish a community identity.

LAND USE POLICY 5: Encourage site, architectural, signage, and landscape designs that complement the scale and character of existing and planned development throughout the County.

ACTION STRATEGIES:

- LU5.1 Ensure generalized development plans and master zoning plans,- submitted with applications for rezonings, special use permits, and, where appropriate, public facility reviews – to include architectural, sign, lighting, and landscape concepts for all developments. In addition, proposed layouts and architectural elevations for all nonresidential projects should be provided. Employ the Illustrative Design Guidelines for Office Development and the Illustrative Gateway/Corridor Design Guidelines, provided as supplements to this chapter, as illustrative examples of the high-quality development the County seeks.
- LU5.2For those portions of the County that have been targeted for redevelopment/
revitalization or where such activity is occurring retain some flexibility in applying
Design Guidelines.

LU5.3	Signs should be compatible in design, scale, material, style, and color with other site
	amenities, with buildings and landscaping, and with both the overall design character of
	the development in question and any adjacent development.

- **LU5.4** Signs for individual uses in mixed-use developments should be designed and installed consistent with a development-wide sign program.
- **LU5.5** Encourage the development of a hierarchy of appropriately scaled entry and directional signs.
- **LU5.6** Encourage the incorporation of signs into a development's landscape plans.

LAND USE POLICY 6: Encourage site, building, and landscape designs that result in the creation of safe and accessible pedestrian circulation and community open space.

ACTION STRATEGIES:

- **LU6.1** Encourage the provision of open spaces and community facilities in new developments and locate them close to active uses commercial, community services, employment, and schools where appropriate.
- **LU6.2** Encourage the provision of pedestrian links between and among commercial properties, community facilities, and nearby residential neighborhoods.
- **LU6.3** Encourage the clear delineation of pedestrian ways in commercial parking lots and other thoroughfares for public use through the use of landscaping, lighting, signage, contrasting pavement, pavement marking, or other innovative treatments.
- LU6.4 Encourage the provision of wider-than-required sidewalks in non-residential areas with high levels of pedestrian activity. Buildings along main streets in town centers should be oriented with their fronts adjacent to the sidewalk with parking in the rear.

COORDINATION OF DEVELOPMENT (TIMING)

The Comprehensive Plan land use classifications are mapped on the Long-Range Land Use Map. Within each land use classification, there is a range of density or intensity. All areas with the same land use classification, however, are not equal in terms of their location or the time frame within which their development is appropriate. Currently, some areas are more readily accessed by transportation, more readily connected to the sewer system, closer to schools and thus better able to accommodate – at established levels of service – a higher level of density or intensity. Different density or intensity levels are appropriate in different locations, as reflected on the Long-Range Land Use Map. As utility and facility networks are expanded and levels of service increased, consistent with the Comprehensive Plan, potential density and intensity will increase accordingly, but within the established density or intensity ranges set forth by the Comprehensive Plan.

Encouraging more intense uses in areas already well serviced – and infill of well-serviced areas already substantially developed, but still within the maximum density established in the Long-Range Land Use Plan– will discourage leap-frog development, land speculation, and sprawl development extended into

areas of the County poorly serviced, while allowing the County to better focus limited fiscal resources. The criteria below are intended to aid in the determination of whether a proposed project is appropriately timed and has a density of development relative to the available infrastructure. These criteria are consistent with the goals, objectives, policies, and action strategies of the individual chapters of the Comprehensive Plan, with the Comprehensive Plan as a whole, and with the use conditional zoning.

The criteria are not presented in order of importance.

Public Services

What are the current level of service "LOS" standards in a given area and how do they compare to the LOS standards established in the Safe & Secure Communities, Community Education, Parks , Recreation and Tourism, Technology, and Connectivity chapters of the Comprehensive Plan?

Does the development proposal adequately achieve the intended level of service standards, or does the development need to be phased to allow the appropriate levels of service to be achieved in the area?

Mobility

Proposed development can have numerous effects on the County's transportation network. Transportation impact mitigation measures should be incorporated into the approved Transportation Impact Analysis "TIA" that accompanies appropriate Comprehensive Plan amendment, rezoning, and special use permit requests.

- Proximity to Existing/Programmed Transportation Facilities: Is the site in the general vicinity of an arterial or collector road that is improved or funded for improvement to the standards identified in the Mobility Plan, as reflected by the Capital Improvements Program "CIP" or the Virginia Six-Year Transportation Plan? Is there existing or planned capacity of the Transportation Facilities? Does the impacted transportation system have the capacity to absorb the trips generated by the development proposal without degrading the adopted level of service? If not, are on-site and off-site mitigation measures proposed to offset the impacts?
- 2. <u>Transportation Systems Management</u>: Does the development proposal address a broad range of programs and techniques to increase the efficiency of the transportation system? (Examples include participation in a transportation funding district, vanpooling, staggered work hours, employer-assisted transit use incentives, shuttle services, pedestrian, or bicycle access between the residential and/or non-residential development and public transportation, etc.)
- **3.** <u>Transit:</u> Is the project in the urban portions of the County and within walking distance of transit services or a Transit Corridor? Is effective pedestrian access provided between the project and transit service(s)? Does the project account for an on-site commuter parking area or are other transit facilities being provided? Are there non-motorized facilities including items such as trails, sidewalks, and bikeways? Does the project provide internal non-motorized facilities?
- 4. <u>Residential Site Location</u>: If the development is a residential project, is the site close to or within walking distance of existing or planned employment areas? Is the site close to or within walking

distance to shopping and services? Will the development provide effective pedestrian access between the residential project and nearby employment and/or commercial and service areas and/or public buildings and facilities?

LAND USE POLICY 7: Phase growth of development to coincide with the establishment of necessary adequate infrastructure, amenities, and public services.

ACTION STRATEGIES

LU7.1	Coordinate development proposals with the orderly extension and provision of adequate public facilities and infrastructure.
LU7.2	Encourage public/private partnerships for provision of needed public infrastructure.
LU7.3	Ensure that planned development district projects phase in both the infrastructure and non-residential uses in an orderly manner to create complete communities.
LU7.4	In planned mixed-use developments allow for interim uses that are consistent with achieving the broad range of goals in the Comprehensive Plan.
LU7.5	An infrastructure implementation plan should be provided at the time of rezoning to help ensure that critical infrastructure (i.e., roads, sidewalks, drainage, water, and sewer) for office, employment, and lodging uses is developed adequately for each phase of the project.

ALIGNMENT WITH MOBILITY AND HOUSING CHAPTERS

There is an inherent relationship between the Land Use, Mobility, and Housing Chapters of the Comprehensive Plan. Many of the policies and action strategies in the Land Use Chapter represent the synthesis of concepts and policies from the Mobility and Housing Plans. Recognizing and understanding the interdependent relationship between the Land Use Chapter and these other plans is necessary to assure an integrated and cohesive Land Use Plan. The following describes the interrelationships among these plans:

Mobility Plan

The Mobility Plan provides the multimodal infrastructure that is essential to support the various land uses in a community. The mobility plan provides the existing and proposed pedestrian, bicycle, road, transit, and trail networks that connect communities and link the County to the region. The capacity required for the road network is based on the average number of daily vehicle trips that would be generated with build-out of the uses designated by the Long-Range Land Use Map.

Land Use Plan

The Land Use Plan and policies closely consider the design, characteristics, and availability of transportation infrastructure addressed by the Mobility plan to assure their compatibility with the character and needs of the communities.

Housing Plan

The Land Use Plan is closely related to the Housing Plan in that the Land Use Map must provide sufficient capacity to meet existing and long-range housing needs of the community based on population projections and Council of Governments "COG's" Regional Housing Needs Assessment. The Land Use Plan establishes the distribution of residential growth and densities appropriate for a diverse range of housing types and affordability to address the needs of the County.

LAND USE POLICY 8: Purposefully integrate a variety of residential uses near transportation hubs, activity, and employment centers to create vibrant multimodal communities.

ACTION STRATEGIES

- LU8.1Support higher density residential uses in transit-oriented developments such as Town
Centers and Activity Centers located near mass transit stations like the Virginia Railway
Express.
- **LU8.2** Consider travel modes other than the automobile to better connect and integrate residential uses with non-residential uses.
- **LU8.3** Strategically designate residential land use to encourage development of housing to accommodate the population growth projections with consideration for expanding affordable housing and multigenerational households.
- LU8.4 Adopt Complete Streets policies that improves safety and mobility in new development and study existing neighborhoods that need to improve the local street and pedestrian connections to enhance the community.
- **LU8.5** Utilize the Multimodal System Plan to integrate land use and multimodal transportation planning.

CULTURAL RESOURCES

Prince William County promotes the identification, evaluation, and protection of cultural resource sites throughout the County. The County's list of resources identified by the Board of County Supervisors known to have significant cultural resource value, are given the land use classification of County Registered Historic Site (CRHS) in the Comprehensive Plan. Other significant resources include those listed on or determined eligible for listing on the National Register of Historic Places. Development proposals that impact significant cultural resources are to be evaluated with regard to provision of long-term measures to protect the integrity of such resources where appropriate. Development should preserve, renovate, or otherwise restore an archaeological site, historic site, historic structure, or viewshed.

LAND USE POLICY 9: Encourage a land use pattern that supports preservation of cultural, historic and archaeological sites and the goals and objectives of the Cultural Resources Plan.

ACTION STRATEGIES:

- LU9.1Encourage development densities at the low end of the range of the land use
classifications near County Registered Historic Sites (CHRS), as reflected on the Long-
Range Land Use Map and in the Cultural Resources Plan.
- **LU9.2** Evaluate rezoning and special use permit applications within and/or adjacent to CRHSdesignated land to determine the appropriate density or intensity, layout, and height of new development.
- LU9.3 Include the American Battlefield Protection Program maps in an appropriate location in the Comprehensive Plan to inform the public of the presence and location of battlefields in Prince William County, as they are presently known to exist.
- **LU9.4** Where appropriate, employ the principles of context sensitive design solutions for pedestrian and vehicular networks in areas with cultural resources.

LAND USE POLICY 10: Preserve and enhance the unique architectural and landscape qualities of the County.

ACTION STRATEGIES:

- LU10.1 Encourage design compatibility between new and existing development for commercial development in the County. When there is more than one building on a site, design new commercial structures as a cluster of small-scale buildings to minimize their mass and to blend with existing buildings.
- **LU10.2** Use appropriate indigenous plant materials and traditional planting patterns in areas visible from public thoroughfares so that new buildings blend into their landscape surroundings.
- **LU10.3** Provide site plans and building designs that protect the existing visual quality and natural resource values that make these areas distinctive.
- LU10.4 Encourage any new development in the Rural Area to preserve the visual character of the rural landscape by providing appropriate building setbacks, with landscaped/ preserved open space occupying the setback area; and preserve important scenic resources—hedgerows, mature trees, farm buildings, walls and fences, and open fields.

LAND USE POLICY 11: Encourage site plans and building designs for new development that enhance the settings of the County Registered Historic Sites, as identified in the Cultural Resources Plan.

ACTION STRATEGIES:

LU11.1 Design projects to mitigate the adverse effects of development on the architectural and landscape features of archaeological and historic sites and structures when developing properties or adjacent properties.

- **LU11.2** Encourage the preservation of views to and from historic properties through the protection of farm fields, meadows, and woodlands.
- **LU11.3** Incorporate adaptive reuse of historic structures into new developments, rather than demolition, and provide sufficient land around archaeological and historic sites and structures to preserve the integrity of the site in the historic context.

ECONOMIC DRIVERS

In Prince William County, land use plays a major role in planning for economic development. The Land Use Plan provides direction for development to occur that provides areas for residential uses including affordable and workforce housing, employment opportunities that expand the non-residential tax base, environmental sustainability, and infrastructure investment that, utilized in the right combination, results in a good quality of life. The County's Land Use policies and action strategies are designed with the concept of complete communities which entails bringing together many factors that create places that are enjoyable to live, work, and play. Being in an area that boasts a high quality of life gives businesses the opportunity to attract and retain talented employees.

The Land Use Plan provides a planning framework for our community to build upon existing plans and leverage local assets to improve the quality of life to residents. Prince William County has unique assets that can be used to attract employers and investment. Building on these assets is one of the best ways that the County can stimulate the local and regional economy.

Development proposals that provide for increased targeted employment opportunities, the development and expansion of existing local businesses, and serve to diversify the County's economy are to be encouraged. The Comprehensive Plan encourages economic development in centers consisting of mixed-use projects, planned developments, and improvements that focus public capital improvements in those centers – including the existing residential communities which support them – so that they remain viable, visually pleasing, and prosperous.

Economic drivers are those elements that are critical for achieving a strong local and regional economy. For these economic drivers, the County intends to take a holistic approach that considers all aspects of community life. Consideration should include generating revenue and creating jobs, and strategies addressing housing needs, the environment and sustainability, and access to community services. Three of the main economic drivers associated with land use include:

Dedicated and Supportive Land Use

The Land Use Plan provides a variety of different commercial and industrial uses that create diverse economic opportunity. Location of these uses should be based on intensity and consistency of the compatible uses. Dedicated land uses for specific targeted industries and supportive uses should capitalize on efficiencies, and productivity advantages when marketing to industry specific users. Also, using patterns of clustering or agglomeration of businesses is ideal for attracting similar industries to the County.

Existing and Planned Infrastructure

Existing and proposed infrastructure including transportation, communications, and utility networks are essential in land use decisions related to economic development. Ensuring infrastructure is in place or having mechanisms to finance new or rebuilding infrastructure is critical to the success of new and existing businesses.

Affordable and Diverse Housing Market

Having an affordable assortment of residential opportunities to provide housing to a diverse workforce is essential to drive innovation, productivity improvements and economic growth. Communities offering a variety of housing options that link these residential areas to entertainment and employment uses can improve the quality of life of residents and offer support to local businesses by attracting new talent and retaining employees through a variety of housing options. These opportunities help facilitate Prince William County's economic development goals.

Land Use Policy 12: Provide for a variety of land uses throughout the County that facilitate the goals of a holistic economic development plan and support various intense uses to attract targeted industries and new commercial development as well as retain existing businesses while considering opportunities to support culturally driven, social, environmental, and economic resilience.

ACTION STRATEGIES:

LU12.1	Align land use with both residential and non-residential uses to create opportunities in Historically Underutilized Business "HUB" Zones in tandem with encouraging investment and redevelopment.
LU12.2	Promote land use development targeting resources to support new residential construction with commercial revitalization to facilitate the connectivity of housing with employment opportunities.
LU12.3	Ensure that the County provides enough properly located lands dedicated for industrial uses exclusive of data centers.
LU12.4	Promote, retain, and support land use practices associated with agribusiness and agritourism as part of the targeted rural economy.
LU12.5	Support Comprehensive Plan amendments and rezonings that would result in an increase in acreage for prospective targeted industries and mixed-use development in appropriate locations.
LU12.6	Encourage the provision and maintenance of water, sewer, electricity, transportation, and communications infrastructure to support targeted industries and existing county-based companies at appropriate locations in the County.

LAND USE POLICY 13: Encourage and support agribusiness and agritourism as an integral part of the County's economy and as an opportunity to incentivize the preservation of agricultural land.

ACTION STRATEGIES:

- **LU13.1** Implement the AF, Agriculture Forestry District, as a designation to protect and preserve agricultural and forests lands throughout the County.
- **LU13.2** Identify and evaluate flexibility of land use classifications that could offer primary or secondary uses that allow co-location of agribusiness and agritourism activities.

EQUITY

The consideration of equity is an important component in Prince William County's Land Use Plan. Equity is defined as "the state, quality or ideal of being just, impartial and fair." The goal of equity is to create conditions that allow all to reach their full potential. Equity in the County is broadly concerned with access to resources and opportunities for all members of the community with emphasis to include those who have been traditionally overlooked or at disadvantage to participate in the process of Land Use decisions. Equity helps ensures fairness in providing for affordable housing opportunities as well as access through multimodal opportunities to amenities, health and services. To help ensure equity is accomplished, the land use decision making process should be made through an equity lens. Another important planning tool in achieving equity is placing focus on Equity Emphasis Areas "EEAs" identified by the Washington Metropolitan Council of Governments "COG". EEAs are defined as locations characterized by high concentrations of low-income individuals, people of color, and individuals for whom English is not their primary language.

In Prince William County, there are 17 census tracts identified as Equity Emphasis Areas (see Figure 3). EEAs should be prioritized for special consideration in local planning and decision making to further accessible, livable, sustainable, and prosperous communities.

In addition to these equity emphasis areas, consideration should include focus on opportunities to reduce food deserts that exist throughout the County. A food desert is defined by the US Department of Agriculture "USDA" as "a low-income census tract where a substantial number or substantial share of residents does not have easy access to a supermarket or large grocery store." A map of these food desert locations in the County can be found in Figure 4. According to the USDA, healthy food is defined as "fruits, vegetables, whole grains, low-fat milk, and other foods that make up the full range of a healthy diet."

Three of the common factors used in determining food desert locations which include:

Accessibility: How many healthy food sources there are in one area, or how far away the closest healthy food source may be.

Individual barriers: A person's own unique restrictions that may prevent them from accessing healthy food, such as not enough time in their schedule or lack of necessary funds to purchase food.

Neighborhood indicators: Determining factors such as reliable and abundant public transportation, or if average neighborhood incomes are near or below the poverty line.

Altogether, incorporating land use policies that align with goals identified by COG's Equity Emphasis Areas, the County's 2021-2024 Strategic Plan, and the intent to reduce food desert locations throughout the County can demonstrate consistency of commitment by County's departments and agencies to ensure equity is part of the decision-making process.

LAND USE POLICY 14: Advocate for land use policies that increase affordable housing options, access to amenities and open public spaces and encourage the development of healthy neighborhoods that enhance quality-of-life for all residents.

ACTION STRATEGIES:

- **LU 14.1** Affordable housing should be provided in proximity to employment opportunities and availability to transit.
- **LU 14.2** Identify communities with unmet LOS needs and develop a plan to equitably meet those needs.
- **LU 14.3** Land use and development decisions should involve an equity lens to be consistent, predictable, fair, and cost effective, while minimizing impacts associated with gentrification.
- LU 14.4 Identify appropriate opportunities to expand the supply of usable and accessible open space in the area through improvements to existing open space areas and the development of new public spaces as part of any redevelopment or revitalization efforts.

LAND USE POLICY 15: Identify and acknowledge communities that may not have equitable access to amenities, resources, or opportunities to better understand existing conditions as well as the area's history while directing planning efforts to address these deficiencies.

ACTION STRATEGIES:

LU 15.1 Identify Equity Emphasis Areas within Prince William County and incorporate these areas into the County's GIS mapping system.

LU 15.2	Identify effective opportunities to engage individuals of communities identified as
	Equity Emphasis Areas.

- **LU 15.3** Provide enhanced mobility and accessibility options to the traditionally underserved population groups in the EEAs.
- **LU 15.4** Establish methods for benchmarking equity and measuring outcomes in local and Countywide planning.
- **LU 15.5** Study and identify food desert locations throughout the County using the USDA's methodology, County GIS, and utilize the Grocery Store Market study to ensure that opportunities to improve accessibility to affordable and healthy food are provided.
- **LU 15.6** Utilize flexibility of uses in land use classifications that encourage economic and community-based opportunities such as farmer markets as an interim strategy to minimize the impacts of Food Desert locations.

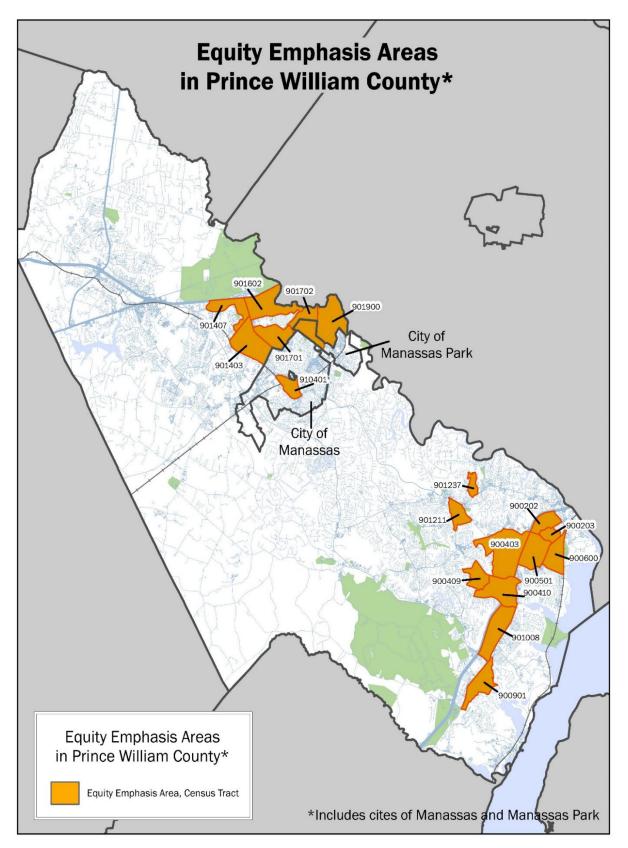


Figure 3: Equity Emphasis Areas

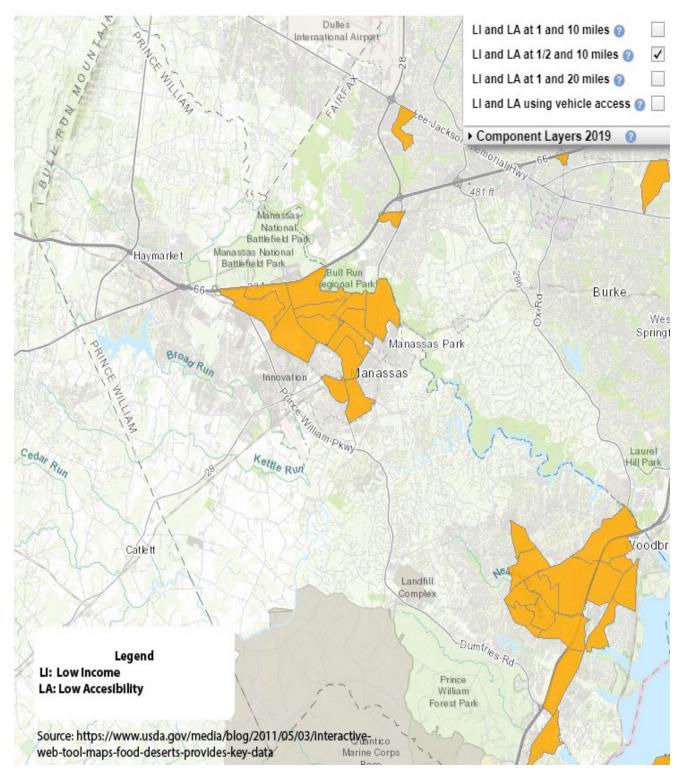


Figure 4: Food Desert Locations

ENVIRONMENTAL JUSTICE

Environmental justice "EJ" is defined by the U.S. Environmental Protection Agency "EPA" as "fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies." ¹

The intent of EJ is to achieve fairness and balance in access to environmental resources, in bearing environmental burdens, and in participating in environmental decision-making. Often minority and low-income communities have less access to resources and experience more burdens than others due to factors such as systemic racism, poverty, and direct access to political power. Equitable policies do not distribute resources equally or relieve burdens equally — they seek to address the imbalance that groups experience.

LAND USE POLICY 16: Ensure that the land use decision making process includes consideration of mitigating localized environmental and public health impacts, especially in low-income and people-of-color communities.

ACTION STRATEGIES:

- **LU 16.1** Develop a checklist to use as part of the land use planning, zoning, and permitting review process that will ensure consideration and mitigation of localized environmental and public health impacts, especially in low-income and people-of-color communities.
- **LU 16.2** Public outreach should involve a variety of methods in the effort to reach all members of the community especially those underserved and those most likely to be impacted by a land use project.

SUSTAINABILITY

According to the EPA, sustainability is the management of resources that meets the needs of the present without compromising the ability of future generations to meet their own needs. Sustainable development is the process for improving the long term economic, environmental, and social well-being of a community through wise land use planning. The traditional sprawling growth pattern of low-density development, which disperses residents over a wide area, consumes resources at a rate greater than can be replenished and is not sustainable. To address this concern, the County's Land Use Plan will integrate other elements such as energy use, environment, housing, infrastructure, and transportation considerations toward a common goal of building and establishing lasting communities and neighborhoods and meeting the County's Climate and Resiliency goals.

^{1.} U.S. Environmental Protection Agency Environmental Justice webpage. http://www.epa.gov/environmentaljustice, March 2021.

Below is a Venn Diagram showing both the cooperative and competitive interests associated with sustainability. The goal of successful sustainability involves balancing these interests to meet the present and future needs of community.

- Economic growth and resilience
- · Affordability
- · Energy security and reliability
- · Infrastructure
- · Workforce



- Water quality and quality
- · Climate & Air quality
- Soil quality
- · Greenhousegas emissions
- · Preservation

- · Diversity of Jobs
- · Living Wages
- · Access to Amenities
- · Affordable Housing Options
- · Community Education
- · Quality of Life

Figure 5: Sustainability Venn Diagram

LAND USE POLICY 17: Promote sustainable land development that provides for a balance of economic opportunity, social equity including environmental justice, and protection of the natural environment.

ACTION STRATEGIES:

- **LU17.1** Encourage a mix of complementary land uses and project designs that ensure the long-term sustainability including cultural, environmental and economic health of both the individual development and the broader community.
- **LU17.2** Residential subdivisions should be planned to conserve open space and natural resources, protect agricultural operations, reduce impervious footprints, use sustainable development practices, and provide community amenities, where appropriate and consistent with applicable laws.
- **LU17.3** Encourage land use activities and patterns, such as buffers and open space, to protect surface and groundwater resources.
- **LU17.4** Encourage development projects to restore, connect and protect natural habitats and sensitive lands.
- **LU17.5** Encourage adaptatively reuse of significant architectural resources for housing or community facilities.
- **LU17.6** Provide complete streets in new development that offer multimodal transportation systems designed and operated to accommodate all users with less reliance on the automobile to reduce carbon emissions.
- **LU17.7** Promote the adaptive use of existing buildings and infill development as effective sustainable best practices to minimize development pressures of undeveloped areas.

LAND USE POLICY 18: Encourage a land use pattern that incorporates and protects environmental features in accordance with the goals and objectives of the Environment Plan of the Comprehensive Plan, Prince William County's 2021-2024 Strategic Plan, and contributes to the County's Climate and Resiliency goals.

ACTION STRATEGIES:

- **LU18.1** Integrate new development into the natural landforms and encourage minimizing the amount of impervious surface areas in new development.
- **LU18.2** Encourage using low maintenance pervious paving and, when appropriate, remove paved areas in existing developments to minimize runoff.
- **LU18.3** Recognize existing forest areas as important features for carbon sequestration, protecting water quality, contributing to the overall beauty of the County, and promoting ecological diversity.
- **LU18.4** Preserve and protect the natural terrain, drainage, and canopy areas in new development in accordance with action strategies of the Environment Plan.

LU18.5	Preserve historic and champion trees and other specimen trees in cooperation with the County Arborist.
LU18.6	Encourage the integration of public open space areas with neighboring properties to avoid fragmentation of open spaces and natural areas.
LU18.7	Encourage the placement of buildings to minimize impacts to Environmental Resource Protection Areas such as steep slopes, particularly near important natural resource areas, such as perennial streams.
LU18.8	Align new roads to follow the natural contours of the land. Incorporate DCSM road standards that will allow greater preservation of the natural terrain and vegetation especially areas with mature trees.
LU18.9	Encourage re-vegetation with appropriate indigenous species and the restoration of natural landscape features to mitigate the negative impact of development on native plant and animal communities.
LU18.10	Encourage the control of exotic nuisance plant species, where appropriate.
LU18.11	Protect and improve water quality through the application of stormwater control

LAND USE POLICY 19: Encourage sustainable land use development that reduces Greenhouse Gas "GHG" emissions and the carbon footprint of development.

measures for new development and redevelopment projects.

- **LU19.1** Aspire to attain the COG targets for reduction in GHG emissions, attaining renewable sources goals and other action strategies of the Sustainable Growth goals as identified in the Prince William County 2021-2024 Strategic Plan, through land use planning best practices.
- **LU19.2** Encourage land use development that offers multimodal options including emphasis on pedestrian and bicycle facilities, advanced transportation technology, and alternative fuel sources.
- **LU19.3** Encourage site development to use energy efficient and low impact design through the use of environmental features and landscaping.
- LU19.4 Promote the use of alternative energy sources including renewable energy technology, microgrids, and energy storage that reduce the dependence on high emission energy sources and can provide systematic energy resilience.
- **LU19.5** Evaluate and amend the Design and Construction Standards Manual to include design guidelines and incentives for energy efficiency for new and renovated buildings.
- **LU19.6** New public facilities, rezoning and special use permit applications should include designs that provide energy efficient construction of buildings that minimize the carbon footprint and explore the use of renewable energy when feasible.
- **LU19.7** Implement a retrofitting program for energy efficiency for all public facilities.

PLACE TYPES (DEVELOPMENT PATTERNS AND CONCEPTS)

The Land Use Plan refines the County's policies to better adapt to rapid changes in technology, demographics, and market factors without losing sight of the County's vision and goals. Central to this more adaptable, enduring approach to land use is the "place type" concept.

The place type approach provides a way to shape the future of Prince William County by emphasizing contextual elements such as appearance, character, form, and sense of place rather than focusing only on specific uses. Place type categories define elements including the density that is associated with each distinct area throughout the County.

Place types provide the design intent and key planning and design parameters related to how each place will be developed—with a desirable mix of land uses, public spaces, roads, parking, and other infrastructure.

One important concept related to placetypes is mobility connectivity. Multimodal systems are one of the best ways to ensure this relationship between land use and transportation interact in a collaborative arrangement.

The Virginia Department of Rail and Public Transportation (DRPT) has published the **Multimodal System Design Guidelines** which provides a holistic framework for multimodal planning and best practices for identifying centers of activity, designating connected networks for all travel modes, and designing and retrofitting multimodal corridors.

Core to the concept of multimodal systems is the use of Transects to describe the range of natural and built environments from the countryside to the urban mixed use or town centers as a set of bands of uniform density called Transect Zones or "T-Zones". Each T-Zone defines a consistent scale of density and intensity of development and the whole complement of streets, buildings, and open space that goes along with that level of intensity. "Density" refers to the total or average number of people or households in a given unit of two-dimensional area (such as an acre), while "intensity" describes the amount of constructed building volume in each unit of two-dimensional area. Density focuses on people, while intensity focuses on built form.¹

Within the Multimodal System Design Guidelines, the system of Transect densities has been used to define the types and surrounding contexts of both Multimodal Centers and Multimodal Corridors. This transect approach identifies and allocates elements of rural to urban development and their suitability to varying environments. The rural to urban transect explains the continuum of densities from the more populated urban areas to the less populated rural areas. Using these planning tools to guide growth creates both a better quality of life within communities and better environmental practices across all scales.

An illustration of the Rural to Urban transect spectrum can be found in Figure 6.

¹ DRPT, Multimodal System Design Guidelines, March 2020.

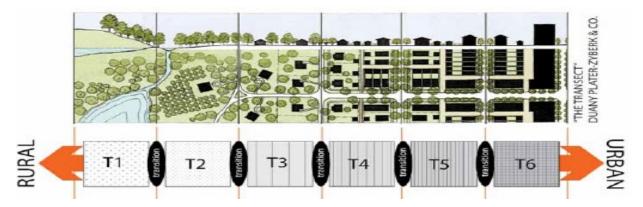


Figure 6: Rural to Urban Spectrum

The rural-to-urban transect table provides the potential to create both a better quality of life within communities and better environmental practices across all scales. This transect approach identifies and allocates elements of rural to urban development and their suitability to varying environments.²

Form Element/Transects	T-0	T-1A	T-1B	T-1C	T-2	T-3	T-4	T-5	T-6
Target Residential Density	1 du/10 acre (Ten-acre lots)	1 du/5 acre (Five-acre lots)	1 du/2 acres (Two-acre lots)	2 du/ 1 acres (Half-acre lots)	1-4 du/acre (Quarter-Acre lots)	4-12 du/acre (3,630 sf per unit density to quarter-acre lots)	8-24 du/acre (1,815 sf per unit density to 5,445 sf per unit)	20-50 du/acre (871 sf per unit density to 2,178 sf per unit)	1 I I I I I I I I I I I I I I I I I I I
Target Net FAR	0-0.01	0-0.02	0-0.03	0-0.05	0.05-0.23	0.23-0.57	0.57-1.38	1.38-2.30	2.3+
Target Building Height	1-2 Stories	1-2 Stories	1-2 Stories	1-3 Stories	1-3 Stories	3-5 Stories	4-8 Stories	6-12 Stories	8-20 Stories
Activity Density (jobs+people/acre)	0-1/acre	0-1/acre	0-3/acre	0-5/acre	1-10/acre	10-25/acre	25-60/acre	60-100/acre	100+/acre
Preferred Transit Technology	Demand Response	Demand Response	Demand Response	Demand Response	Demand Response	Fixed Bus Route	Express Bus	BRT/LRT	LRT/Rail

Note: Conservation Residential are required to meet a higher open space requirement so lot sizes will be smaller than indicated above.

Figure 7: Table of Form Elements Associated with Transects

The Land Use Plan identifies specific Transect densities for each area of the County. The Activity Density is the sum of people and jobs in the area divided by the acreage, yielding a total density of jobs plus people per acre.

² DRPT, Multimodal System Design Guidelines, March 2020

The Activity Densities for each Transect Zone reflect both existing and future densities, although the future, planned land uses and densities are the primary consideration in the development of the Mobility and Level of Service sections of this Plan.

The final core concepts used in these Guidelines are those of the Transect and Activity Density. The Activity Densities for each Transect Zone can reflect either existing or future densities, although typically future, planned densities should be considered in the development of a Multimodal System Plan. ³ The data is at the Census block level and shows the sum of jobs and population in each Census block. The pattern of densities in the map highlights the real-world variability of densities on a block-by-block basis. ⁴

Based on the analysis of a wide variety of potential Multimodal Centers in the Commonwealth of Virginia according to these basic metrics of Activity Density, the following six Multimodal Center types and corresponding densities have been defined for these Guidelines to establish a basic palette of place types for planning purposes. ⁵

P-6	Urban Core
P-5	Urban Center
P-4	Large Town or Suburban Center
P-3	Medium Town or Suburban Center
P-2	Small Town or Suburban Center
P-1	Rural or Village Center
SP	Special Purpose Center

Figure 8: Six Multimodal Center Types

Within the **Multimodal System Design Guidelines**, the system of Transect densities has been used to define the types and surrounding contexts of both Multimodal Centers and Multimodal Corridors.

Multimodal System Plan is an integrated land use and multimodal transportation plan that helps ensure that there is a connected circulation network for all travel modes. ⁶ A Multimodal System Plan can all of the existing land use and transportation plans into a unified whole. The Multimodal System Plan neither establishes any new policies or changes any existing policies – it merely assembles existing land use and transportation policies into a single unified plan. ⁷

³ DRPT, Multimodal System Design Guidelines, March 2020

- ⁵ IBID.
- ⁶ IBID

⁴ IBID.

⁷ DRPT, Multimodal System Design Guidelines, March 2020

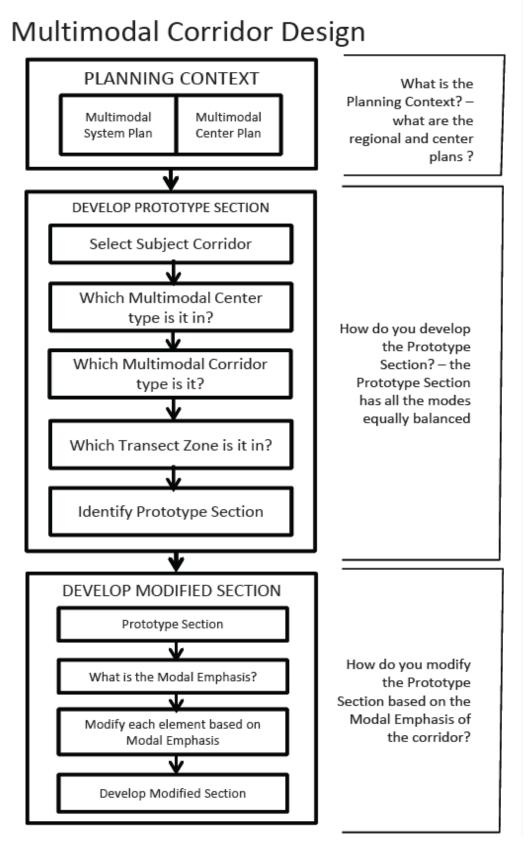


Figure 9: Multimodal System Plan

In the Multimodal System Plan, there are three multimodal classifications: Districts, Centers, and Corridors. Figure 10 is a map showing the different Districts, Centers and Corridors in Prince William County.

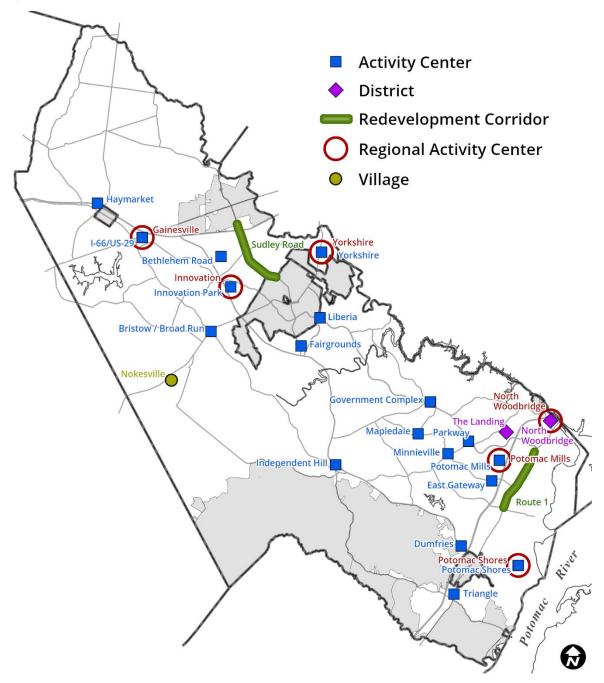


Figure 10: Districts, Centers, Redevelopment Corridors in Prince William County

MULTIMODAL DISTRICTS

Multimodal Districts are generally broad land areas designated by a locality or region to have at least a moderate level of multimodal connectivity, either now or in the future. Multimodal Districts are typically areas having moderate to high Activity Density, and they may overlap with areas defined by local policy documents as urban growth boundaries, service districts, or mixed use neighborhoods.

MULTIMODAL CENTERS (ACTIVITY CENTERS)

Multimodal Centers are defined as a smaller area than a district having, either now or in the future, a moderate level of multimodal connectivity with good multimodal characteristics. These areas are the locations that serve areas within the County such as nodes within a Small Area Plan area or near major employment centers. These areas will provide supplemental future growth while playing a major role in achieving the goals associated with the Smart Growth Principles.

Multimodal Centers are much more compact nodes than Multimodal Districts and consist of localized centers of activity and density, whether population, employment, or activities (retail, civic, or other activity-generating uses). Served by existing or future transit (although in low-intensity centers this may not be possible). One of the primary characteristics of a Multimodal Center is a mixture of land uses. The County has identified 24 activity centers throughout the County and provided generalized land use policies for these multimodal centers. Of the 24 activity centers, nine areas were studied in more detail and these locations are shown on the map in Figure 10.

The activity centers studied include Bethlehem Road, Dumfries (Route 234), Fairgrounds, Haymarket (I-66 and US-15), I-66 & Route 29, Liberia Avenue, Potomac Mills, Yorkshire, and the Government Complex.

Additional activity centers that were incorporated into the Land Use Map and could be candidates for further study include; Potomac Shores, Potomac Town Center, Bristow/Broad Run, Judicial Center, Dominion Valley, Madison Crescent, Old Bridge & Smoketown Roads, Tackett's Mill, Southbridge, Braemar, Old Bridge & Route 123, Rippon VRE, Montclair, and Ashland.

ACTIVITY CENTERS

BETHLEHEM ROAD ACTIVITY CENTER: The study area consists of approximately 604 (+/-) acres along Bethlehem Road. The study area is generally bounded by Balls Ford Road in the north and Sudley Manor Road in the south and Prince William Parkway in the west (see Figure 11). The study area has close proximity to two interchanges, I-66/Sudley Road and I-66/Prince William Parkway. Bethlehem Road bisects the residential uses in the east from the industrial uses in the west.

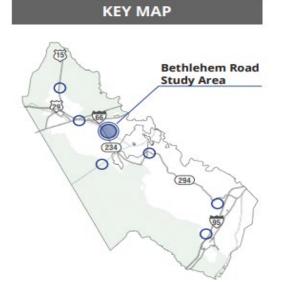




Figure 11: Bethlehem Activity Center General Location and Study Area Boundaries

BETHLEHEM ROAD ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Industrial (I), T-3 – Tech/Flex areas will complement existing concentrations of manufacturing and industrial uses, enabling the area to evolve as a major employment center for the county.

Office Mixed Use (OMU), T-3 areas along Bethlehem Road will serve as a buffer between residential and industrial uses, while allowing for compatible employment uses.

Office Mixed Use (OMU), T-2 areas along Bethlehem Road will allow for compatible employment uses.

Residential Neighborhood (RN), T-3 areas support existing residential areas that allow residents to live close to amenities such as Mullen Elementary School and nearby employment opportunities.

Public Land (PL), T-3 is comprised of public facilities, including the Mullen Elementary School.

Parks and Open Space (POS), T-1 will provide recreational space for the adjacent mixed-use areas and residential neighborhoods.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

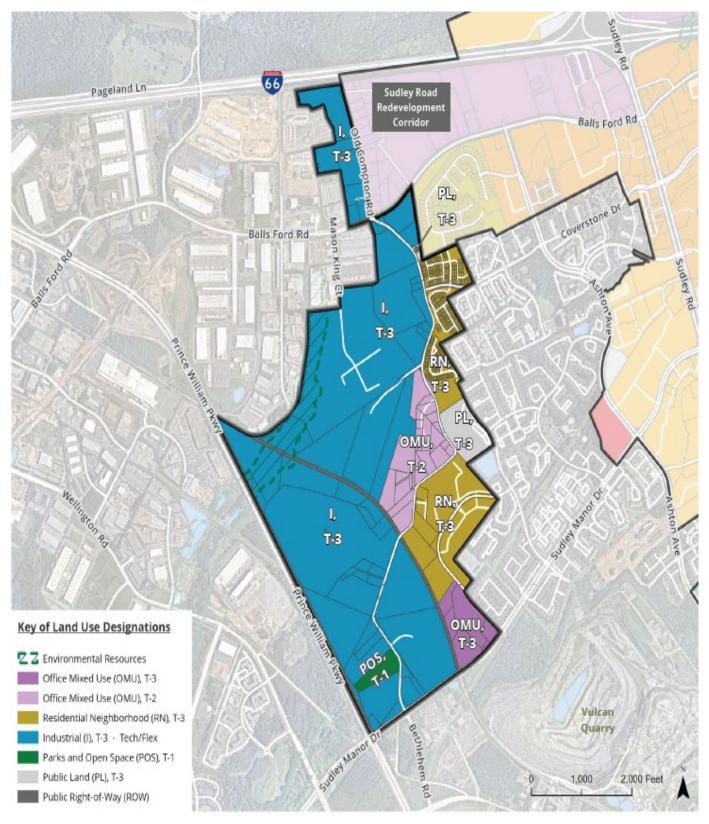


Figure 12: Land Use Bethlehem Road Activity Center

BETHLEHEM ROAD VISION

Bethlehem Road will accommodate a range of employment-based and residential uses. Land uses will evolve to ensure sensitive transitions between residential and non-residential uses, while improving access and connectivity.

BETHLEHEM ROAD LAND USE POLICY

BRLU POLICY 1: Diversify non-residential uses to complement existing industrial development in a manner that is compatible with existing residential uses. Potential non-residential uses may include research facilities, general office, data centers, light manufacturing, or others.

ACTION STRATEGIES:

BRLU 1.1. Provide buffers and transitions (e.g., open space, landscaping, land use transitions, etc.) between higher-intensity industrial areas and existing residential neighborhoods.

BETHLEHEM ROAD HOUSING POLICY

HP POLICY 1: Support and protect existing residential neighborhoods and housing stock east of Bethlehem Road.

BETHLEHEM ROAD MOBILITY POLICY

BRMP POLICY 1: Enhance multimodal connectivity along Bethlehem Road to include connectivity to nearby residential communities.

ACTION STRATEGIES:

- **BRMP 1.1** Improve pedestrian and bicycle connections, implement traffic calming measures (such as roundabouts), and enhance streetscape character along Bethlehem Road.
- **BRMP 1.2** Explore opportunities to minimize freight traffic along Bethlehem Road.
- **BRMP 1.3** Analyze the feasibility of straightening Bethlehem Road to remove sharp curves, while respecting existing properties and resources including Mullen Elementary School, local churches, and other community facilities.
- **BRMP 1.4** Extend Mason King Court and/or Notes Drive to provide more convenient access and alternate routes to industrial properties with the intention of limiting industrial traffic along Bethlehem Road.
- **BRMP 1.5** Expand transit options from the area to Manassas VRE and nearby Park & Ride lots.
- **BRMP 1.6** Enhance multimodal connectivity to the Sudley Road shared-use path and the planned trail along Ashton Avenue.

Dumfries Road Activity Center: The study area consists of approximately 276 (+/-) acres along Dumfries Road (Route 234). Dumfries Road is a major thoroughfare that bisects the study area (east/west). This activity center is generally bounded by the Four Seasons subdivision and Resources Protection Area (RPA) in the north and Prince William Forest Park located south and west of the study area (see Figure 13). The I-95/Dumfries Road interchange serves as the eastern boundary. The Town of Dumfries is located southeast of the study area.





Figure 13: Dumfries Activity Center General Location and Study Area Boundaries

DUMFRIES ROAD ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following: **Mixed Use (MU), T-4** allows for higher-intensity mixed use development, incorporating a variety of housing types, community amenities, commercial uses, employment activities, and vertical mixed-use development that leverages the area's regional access via I-95 and proximity to the Town of Dumfries.

Mixed Use (MU),T-3 allows for development that will be compatible with existing building heights and character while transitioning to lower intensities (building height step-downs) closer to adjacent single-family residential neighborhoods and natural resource areas.

Residential Neighborhood (RN), T-3 areas accommodate a mix of housing, neighborhood-serving commercial uses, and small offices.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

DUMFRIES ROAD VISION

Fulfill the area's potential as a place to live, work and visit, leveraging its strategic location adjacent to I-95, Quantico and the Town of Dumfries.

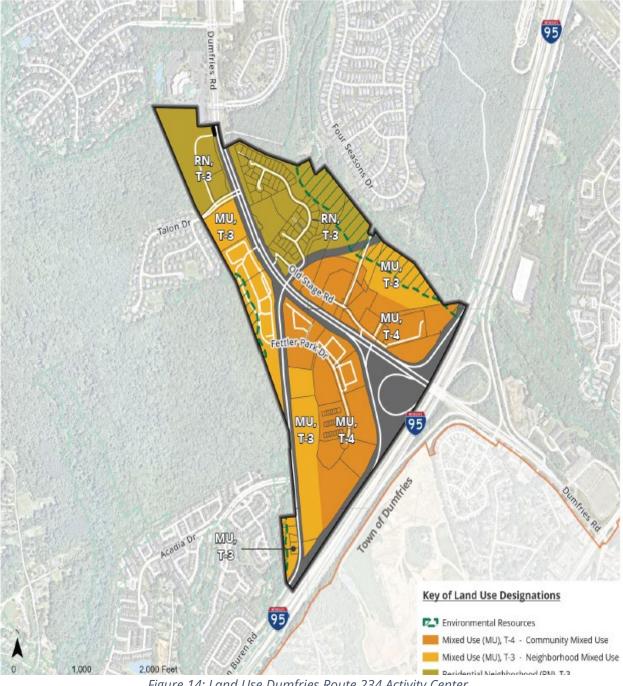


Figure 14: Land Use Dumfries Route 234 Activity Center

DUMFRIES ROAD LAND USE POLICY

DRLU POLICY 1: Encourage residential, commercial, and office infill development -- in a compact and walkable development pattern -- that complements existing uses.

ACTION STRATEGIES:

- **DRLU 1.1** Develop frontage lots along Dumfries Road with attractive, high-quality site and building design to support existing and future mixed-use development.
- **DRLU 1.2** Encourage the development of retail and service uses that leverage the area's location next to I-95 and near destinations in the Town of Dumfries.
- **DRLU 1.3** Encourage a mix of housing, office, and neighborhood-serving commercial uses at a scale compatible with surrounding residential neighborhoods.
- **DRLU 1.4** Develop a relationship between developed areas and adjacent natural resource areas by integrating a system of open spaces and parks.

DUMFRIES ROAD HOUSING POLICY

DRHP POLICY 1: Provide a range of new housing options including small-lot single family homes, townhomes, and multifamily.

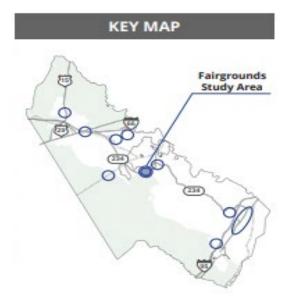
DUMFRIES ROAD MOBILITY POLICY

DRMP POLICY 1: Improve multimodal connectivity along Dumfries Road to surrounding residential neighborhoods.

ACTION STRATEGIES:

- **DRMP 1.1** Increase pedestrian and bicycle connectivity along Dumfries Road. Include additional placemaking opportunities -- such as streetscape improvements, wayfinding signage, public art, lighting, etc. -- to visually tie the area to the Town of Dumfries.
- **DRMP 1.2** Minimize curb cuts and other impediments to provide safe pedestrian and bicycle access.
- **DRMP 1.3** Establish vehicular, pedestrian, and bicycle connections to surrounding residential neighborhoods (including the future Van Buren Road extension).
- **DRMP 1.4** Explore opportunities to create additional pedestrian and bicycle connections under or over I-95, where feasible, to connect this area to destinations within the Town of Dumfries.

Fairgrounds Activity Center: The study area consists of approximately 1,326 (+/-) acres along Old Dumfries Road. Old Dumfries Road bisects the study area (east/west). This Activity Center is generally bounded by the City of Manassas in the north, Prince William Parkway in the south and east, and Mayfield Trace subdivision in the west (see Figure 15). The study area consists mostly of a combination of residential, commercial, institutional, industrial, agriculture, and open space uses. A variety of intensities of residential exists within and surrounding the study area.



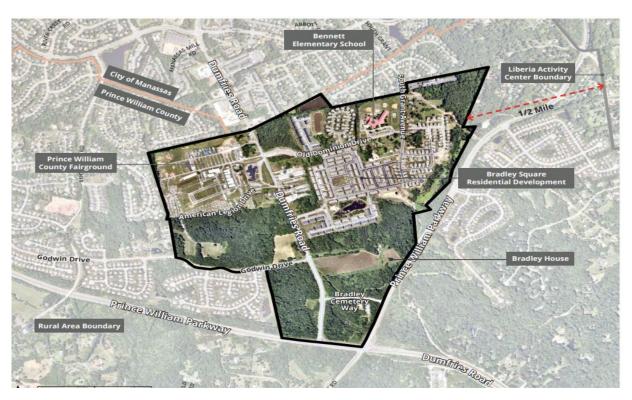


Figure 15: Fairgrounds Activity Center General Location and Study Area Boundaries

FAIRGROUNDS ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Residential Neighborhood (RN), T-3 designations will serve as transitions between higher-intensity uses along Dumfries Road and existing suburban and semi-rural residential neighborhoods, while offering a variety of single-family housing options.

Residential Neighborhood (RN), T-2 designations will serve as transitions between higher-intensity residential uses and existing suburban and semi-rural residential neighborhoods.

Parks and Open Space (POS), T-1 areas will allow for the repurposing of the former Prince William County Fairgrounds site for recreational and open space uses in the future.

Arts & Entertainment District Overlay (A&E) will allow for additional arts and entertainment uses to complement future Parks and Open Space areas.

Mixed Use (MU), T-3 - Neighborhood Mixed Use areas along Dumfries Road will allow for community-serving retail and a higher density of residential uses and housing types in proximity to the planned Brentsville Road / Prince William Parkway interchange.

Commercial (COM), T-3 designations will accommodate commercial areas to serve surrounding residential neighborhoods and the larger community.

Office Mixed Use (OMU), T-3 will support professional offices and related commercial facilities along Dumfries Road near the planned interchange.

Public Land (PL), T-3 designations reflect existing public facilities in the area, including the National Guard Recruitment Facility as well as Bennett Elementary School.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

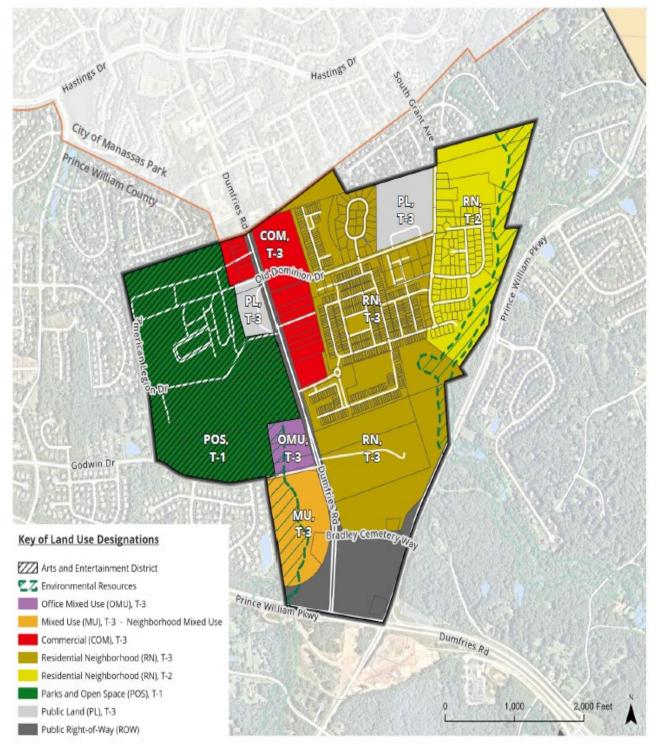


Figure 16: Land Use Fairgrounds Activity Center

FAIRGROUNDS VISION

Create a cohesive and connected residential mixed-use neighborhood with a range of housing options. Establish a network of accessible open spaces and community gathering places that preserves and restores existing natural and cultural resources, while integrating such open space amenities within existing and new developments.

FAIRGROUNDS LAND USE POLICY

FALU POLICY 1: Establish an integrated community centered around an innovative County Regional Park that offers a variety of arts, entertainment, and leisure activities for the surrounding residential neighborhoods and the region while preserving the valuable cultural and environmental features that are distinct to the Fairgrounds area.

- **FALU 1.1** Explore the establishment of a Regional Park that offers a variety of activities, unique to the County, that may include an equestrian center, a small arena, and an indoor track and/or a pool facility.
- **FALU 1.2** Expand housing options in the Fairgrounds area by encouraging a range of single-family and limited multifamily housing options east and west of Dumfries Road.
- **FALU 1.3** Provide a transition in land use intensity and residential density such that land use intensity is compatible with surrounding semi-rural areas, with highest intensities located along Dumfries Road.
- **FALU 1.4** Redevelop underutilized properties along Dumfries Road with a mix of commercial, institutional and residential uses, including the existing National Guard Armory.
- **FALU 1.5** Create a connected grid of streets by incorporating new street connections as development and redevelopment occurs.
- **FALU 1.6** Preserve Environmental Resource Areas as natural assets and utilize these areas as accessible open space amenities.
- **FALU 1.7** Create spaces for outdoor recreation and community gatherings as part of development and redevelopment.
- **FALU 1.8** Explore opportunities for conservation- or cluster-style residential development that preserves environmental resource areas as part of the development of adjacent sites. Encourage the preservation of existing trees, whenever possible.
- **FALU 1.9** Restore and adaptively reuse Bradley House and its surrounding grounds as development occurs on surrounding properties. Create a publicly accessible open space around Bradley House to preserve the house's historical context and Civil War graves while creating a recreational amenity and destination. Conduct an archaeological analysis of known Civil War encampments in the area around Bradley House. Recommend the Bradley House as a potential "Resident Curator Program Candidate."

FALU 1.10 Commemorate the Fairgrounds area's historical role as the site of the Prince William County Fair through interpretive elements such as historical markers, interpretive panels, special paving or crosswalk treatments, murals, or similar elements.

FAIRGROUNDS HOUSING POLICY

FAHP POLICY 1: Provide a variety of housing options in the area, including single-family attached and single-family detached. Accommodate affordable housing as part of residential development.

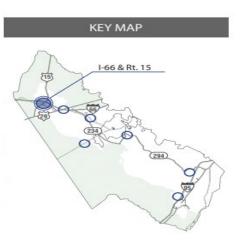
FAIRGROUNDS MOBILITY POLICY

FAMP POLICY 1: Enhance the streetscape and improve multimodal connectivity along Dumfries Road with connectivity to nearby residential communities and the Prince William Parkway shared-use path.

ACTION STRATEGIES:

- **FAMP 1.1** Improve pedestrian and bicycle infrastructure throughout the Fairgrounds area through sidewalk connections, bicycle route additions, pedestrian, and bicyclist safety features.
- **FAMP 1.2** Enhance streetscape character along Dumfries Road and connected roadways by providing improved pedestrian facilities and adjacent site and building related amenities.
- **FAMP 1.3** Create greenway corridors with passive recreation to encourage increased connectivity between residential and commercial areas while preserving the natural environment.
- **FAMP 1.4** Encourage short block lengths with enhanced pedestrian crossing opportunities during the site development process.
- **FAMP 1.5** Expand transit options from the area to the City of Manassas VRE station and Park & Ride lots.
- **FAMP 1.6** Expand connectivity from the Fairgrounds area to the Prince William Parkway's shared-use path.

Haymarket Activity Center: The study area consists of approximately 450 (+/-) acres located near the I-66 and Route 15 / James Madison Highway interchange in northern Prince William County. Interstate 66 bisects this activity center (north and south). This Activity Center is generally bounded by the Dominion Valley and Stoney Branch Crossing subdivisions in the north and Villages of Piedmont and conservation area in the south, the Town of Haymarket in the east, and the Heflin Farm and Antioch Road in the west (see Figure 17).



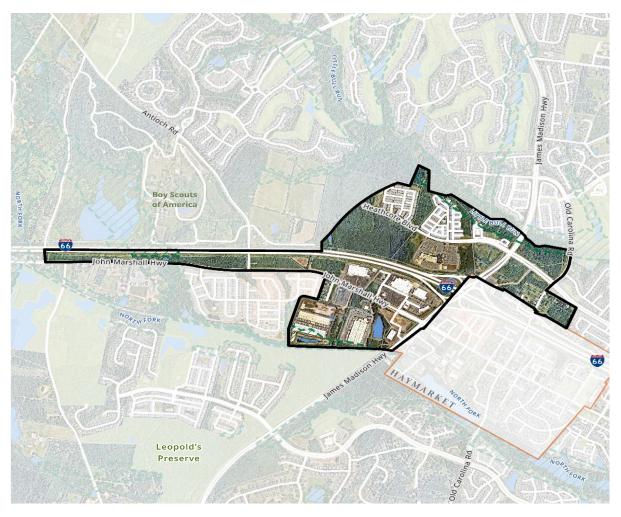


Figure 17: Haymarket Activity Center General Location and Study Area Boundaries

HAYMARKET ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Heathcote Health Center is a major regional employment anchor in this activity center .

Office Mixed Use (OMU), T-4 areas, located around the Heathcote Health Center, allow for higherintensity development, including supportive employment uses, hotels, and research and development.

Office Mixed Use (OMU), T-3 area just north of Heathcote Boulevard allows for the same uses as those found within the OMU, T-4 areas, yet at a lower-intensity, providing height and density transitions between the higher-intensity areas and surrounding lower-scale residential neighborhood.

Mixed Use (MU), T-3 - Neighborhood Mixed Use areas will integrate housing, office, and retail uses that serve the hospital and surrounding communities. These areas also provide a transition between higher-intensity hospital campus uses and the surrounding rural area.

Commercial (COM), T-3 areas along John Marshall Highway support existing, planned, and future regional commercial amenities.

Residential Neighborhood (RN), T-3 areas include a range of housing options near employment and mixed-use centers.

Industrial (I), T-3 – Tech/Flex area on the south side of John Marshall Highway will continue to support data center, light industrial, and advanced manufacturing uses.

Parks & Open Space (POS), T-1 area will serve as a buffer between the residential neighborhood and I-66.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

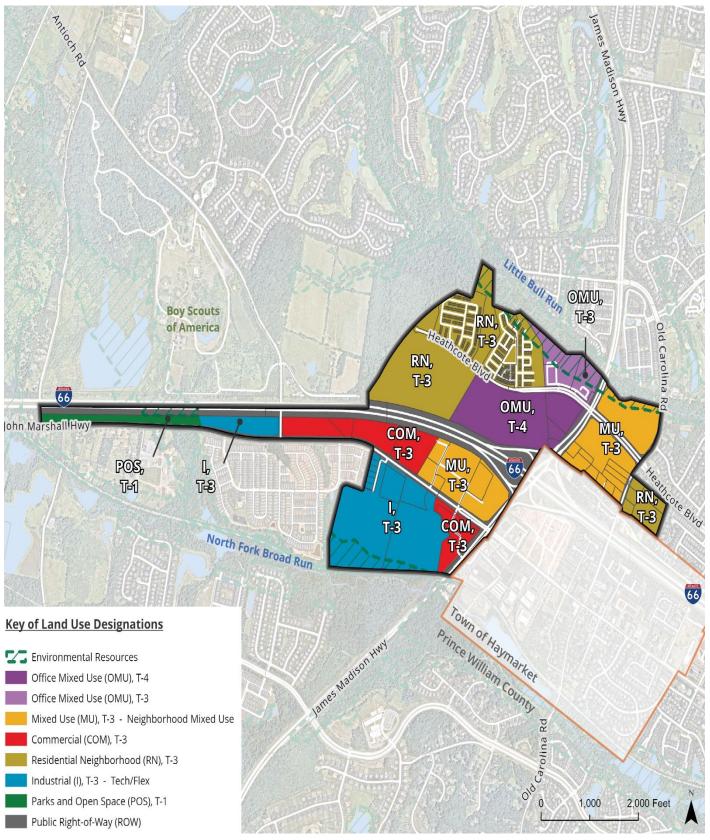


Figure 18: Haymarket Activity Center

HAYMARKET ACTIVITY CENTER VISION

Create an identifiable employment and commercial node for the Haymarket area that will be supported by multimodal connections and diverse housing options.

HAYMARKET ACTIVITY CENTER LAND USE POLICY

HALU POLICY 1: Encourage mixed-use development that integrates neighborhood serving commercial uses and diverse housing options, particularly close to employment centers.

ACTION STRATEGIES:

- **HALU 1.1** Prioritize job creation by encouraging additional employment uses to complement the Heathcote Health Center.
- **HALU 1.2** Provide height and density transitions between higher-intensity development areas and surrounding residential and rural areas.
- **HALU 1.3** Establish the area as a cohesive 'Health District' through area specific branding elements, wayfinding, public art, and other placemaking features.
- **HALU 1.4** Create a distinct, unified area through streetscape enhancements such as lighting, street furniture, and consistent tree canopies to establish a sense of place.
- **HALU 1.5** Ensure appropriate transition to a lower density and intensity when approaching historic district such as Thoroughfare and other rural areas west of Antioch Road.

HAYMARKET ACTIVITY CENTER HOUSING POLICY

HAHP POLICY 1: Encourage a range of housing options, including small-lot single family detached, single-family attached, and multifamily.

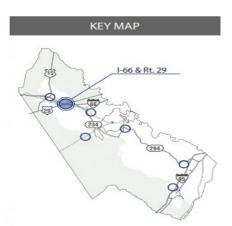
HAYMARKET ACTIVITY CENTER MOBILITY POLICY

HAMP POLICY 1: Create a walkable, bikeable, multimodal area which links seamlessly to the historic core of Haymarket and surrounding residential neighborhoods.

ACTION STRATEGIES:

HAMP 1.1 Expand access to environmental and open space resources along Little Bull Run and within the Leopold Reserve to preserve ecological resources and better enable these resources to serve as community amenities.

Gainesville I-66/US-29 Activity Center: The study area consists of approximately 930 (+/-) acres located near the I-66 and Route 29 Highway interchange in Prince William County. Interstate-66 bisects this activity center (north and south). This Activity Center is generally bounded by the Heritage Hunt subdivision and Conway Robison State Forest in the north and Wentworth Green in the south, the Manassas National Battlefield Park in the east and Linton Hall Road in the west (see Figure 19).



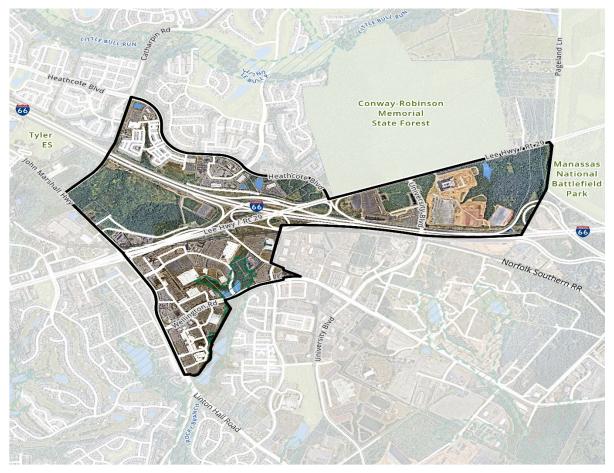


Figure 19: Gainesville Activity Center General Location and Study Area Boundaries

GAINESVILLE ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Mixed Use (MU), T-5 - Town Center designation at existing commercial sites will diversify existing land use patterns, incorporating additional housing, employment opportunities, and civic spaces. This designation will support future high-capacity transit in this area.

Mixed Use (MU), T-3 – Neighborhood Mixed Use area accommodates transit-oriented, mixed-use development adjacent to I-66 and the University Boulevard Park and Ride facility.

Situated between I-66 and John Marshall highway, the **Industrial (I), T-4 – Heavy Industrial** area will support heavy industrial uses, such as manufacturing uses and distribution/fulfillment facilities, as well as data centers.

Industrial (I), T-3 – Tech/Flex area will leverage the study area's proximity to major electricity transmission lines by supporting light manufacturing and data center uses.

Commercial (COM), T-3 area along Route 29 will serve the surrounding residential neighborhood and the larger community with retail, retail service, and office uses.

Public Land (PL), T-3 designation reflects existing public facilities in the area, including the University Boulevard Park & Ride.

Parks & Open Space (POS), T-1 designation will serve as a buffer between I-66 and the Manassas National Battlefield Park.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

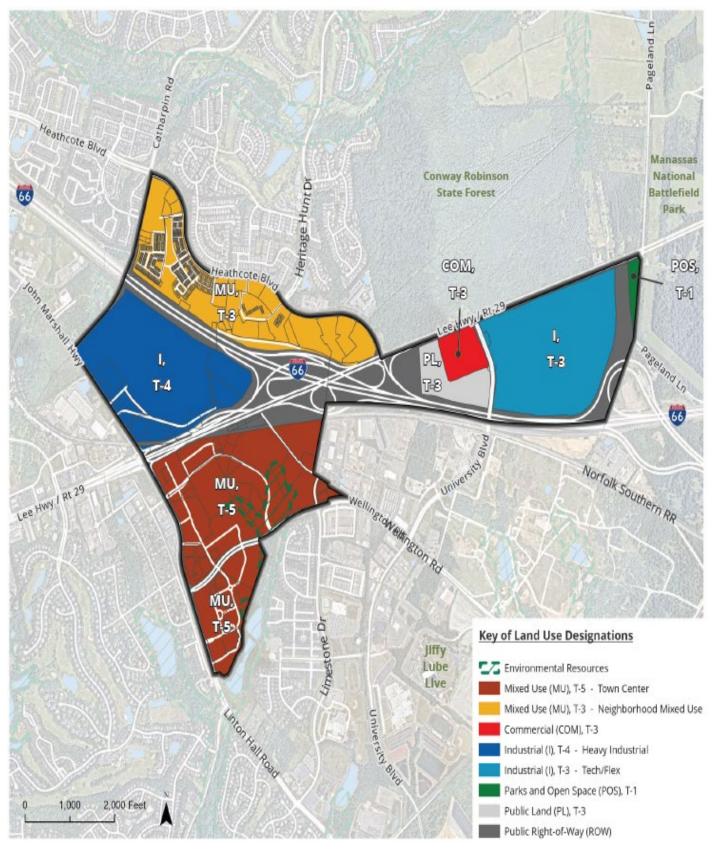


Figure 20: Land Use Gainesville Activity Center

GAINESVILLE VISION

Establish the I-66 and Route 29 area as a major gateway into the County from the west while creating a distinguished 'place' that accommodates commerce, employment, and housing.

GAINESVILLE LAND USE POLICY

GALU POLICY 1: Brand the area as a cohesive 'County Gateway' district through wayfinding and branding elements such as signage and public art to establish a community identity.

ACTION STRATEGIES:

- **GALU 1.1** Create a distinct, unified district through streetscape enhancements, lighting and street furniture, wayfinding elements, public art/ interpretive elements, and area-specific branding.
- **GALU 1.2** Implement a walkable street grid as commercial sites redevelop to support a walkable, bikeable, and transit-oriented district.
- **GALU 1.3** Create a series of interconnected parks and opens spaces as part of future Town Center development to establish a sense of place and provide community amenities.
- **GALU 1.4** Establish synergies between area land uses and surrounding regional attractions, such as Jiffy Lube Live, by integrating complementary visitor-oriented amenities (e.g., restaurants retail, hotels, etc.).
- **GALU 1.5** Support compatible data center development in select areas. Adequately buffer this use from adjacent corridors, residential neighborhoods, and cultural resources through landscaping and architectural treatments.
- **GALU 1.6** Developments closest to Conway Robinson State Forest and Manassas National Battlefield Park should mitigate viewshed impacts through appropriate buffering, design, and landscaping.

GAINESVILLE HOUSING POLICY

GAHP POLICY 1: Encourage residential infill at existing shopping center sites to diversify land uses and to provide housing options near shopping, employment, cultural/natural resources, and transit.

GAINESVILLE MOBILITY POLICY

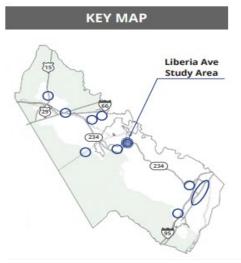
GAMP POLICY 1: Enhance multimodal connectivity throughout the activity center and to nearby cultural resources.

ACTION STRATEGIES:

GAMP 1.1 Improve bicycle and pedestrian connectivity between existing shopping centers to reduce vehicle trips.

- **GAMP 1.2** Establish improved connections to nearby national and regional parks including Manassas National Battlefield Park and Conway Robinson Forest.
- **GAMP 1.3** Protect, enhance, and provide additional access to local resource protection areas. Explore the potential for these areas to serve as open space amenities to surrounding residential neighborhoods.

Liberia Avenue Activity Center: The study area consists of approximately 404 (+/-) acres located around the intersection of Liberia Avenue and Prince William Parkway. A portion of Prince William Parkway bisects this activity center (north and south). This Activity Center is generally bounded by the City of Manassas in the north and west, Cabin Village and Parkway West subdivisions in the south, Arrowwoods Estates subdivision in the east (see Figure 21). This area consists of a combination of residential, commercial, institutional, agricultural, and open space uses.



A variety of intensities of residential exists within and surrounding the study area.



Figure 21: Liberia Avenue Activity Center General Location and Study Area Boundaries

LIBERIA ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Mixed Use (MU), T-3 – Neighborhood Mixed Use designations along Liberia Avenue / Prince William Parkway will allow for a variety of uses, including community-serving commercial and residential.

Residential Neighborhood (RN), T-2 areas will serve as a transition between higher-intensity mixed use areas along Liberia Avenue and Prince William Parkway and surrounding lower-intensity uses, while offering a variety of detached single-family housing options.

Commercial (COM), T-3 area along Liberia Avenue will serve the surrounding residential neighborhoods and the larger community with employment uses, including retail and commercial services.

Parks and Open Space (POS), T-1 area between Prince William Parkway and Buckhall Road will

accommodate community-serving facilities, such as a school and/or open space.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

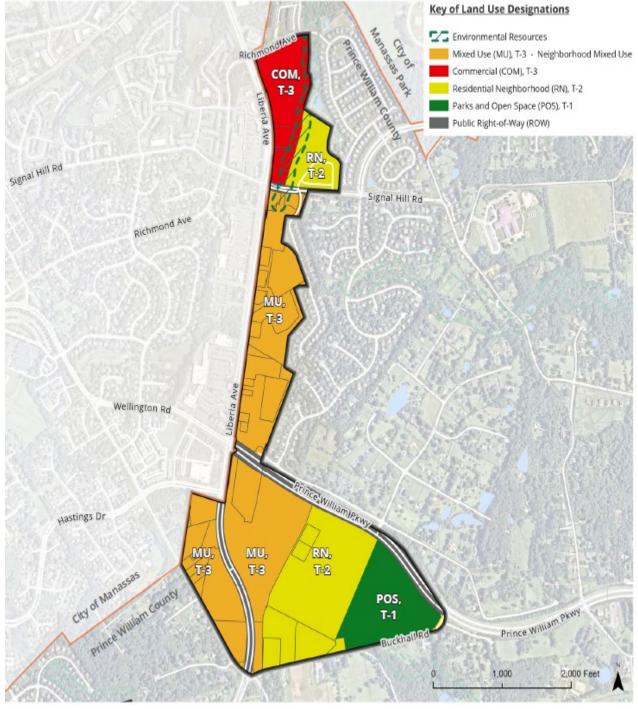


Figure 22: Land Use Liberia Avenue Activity Center

LIBERIA AVENUE VISION

Transition the area to a more urban character that leverages the area's proximity to VRE stations by accommodating new housing and employment options as well as neighborhood-serving commercial uses and public facilities. Provide a range of housing types and mobility options in the area while emphasizing integrated multimodal connections that reduce the need for automobiles for local trips.

LIBERIA AVENUE LAND USE POLICY

LALU POLICY 1: Encourage a mix of land uses in compact, pedestrian-oriented development patterns that create a unique sense of place.

ACTION STRATEGIES:

- **LALU 1.1**. Promote commercial uses along Liberia Avenue frontage to maximize the high-visibility intersection with Wellington Road / Prince William Parkway.
- **LALU 1.2** Accommodate a mix of small-lot, single-family housing options within the additional land area south of Wellington Road / Prince William Parkway.
- **LALU 1.3** Reserve the southeastern portion of the area for public facilities such as a potential school or open space.
- LALU 1.4 Create a connected network of streets in the area south of Wellington Road / Prince William Parkway by adding new street connections as development occurs in order to provide multimodal access and alternate routes for residents.
- LALU 1.5 Maintain the commercial character on the of east side of Liberia Avenue north of Wellington Road / Prince William Parkway, while allowing a mix of uses if commercial properties should redevelop over time. Foster a pedestrian-oriented streetscape along commercial frontage, enhancing pedestrian and bicyclist access to commercial uses from surrounding neighborhoods.
- **LALU 1.6** Discourage automobile-oriented site design elements, such as drive throughs and frontloaded residential garages, throughout the area.
- **LALU 1.7** Integrate new open spaces and community gathering places into the design of new development in the area.

- LALU 1.8 Create land use and building height transitions between higher intensity uses along Liberia Avenue and lower-intensity, lower-scale uses abutting larger-lot, single-family residential neighborhoods, particularly to the east and southeast.
- **LALU 1.9** Coordinate with the City of Manassas to ensure cohesive built form and visual character along the east and west sides of Liberia Avenue by coordinating streetscape improvements, setbacks, landscaping, and other elements.

LIBERIA AVENUE HOUSING POLICY

LAHP POLICY 1: Provide a mix of housing options south of Prince William Parkway / Wellington Road, including single-family attached, single-family detached, and duplexes.

LIBERIA AVENUE MOBILITY POLICY

LAMP POLICY 1: Improve the multimodal connectivity along Liberia Avenue to the residential communities and nearby transit.

ACTION STRATEGIES:

- **LAMP 1.1** Leverage the area's proximity to VRE and increases in residential density as an opportunity to reduce the number of local automobile trips.
- LAMP 1.2 Improve connections to the City of Manassas and Manassas Park VRE Stations through pedestrian and bicycle improvements, trail connections, and potential shuttle service to VRE stations.
- **LAMP 1.3** Improve pedestrian and bicycle access and safety in the area through enhanced pedestrian and bicycle facilities, including installing additional pedestrian crossings and connections between residential neighborhoods and area destinations including commercial uses.
- LAMP 1.4 Improve and expand trail connections to connect destinations, including (a) widening and continuing the existing multi-purpose trail connecting Prince William Parkway / Wellington Road to the vicinity of Hastings Drive and (b) constructing a bicycle and pedestrian trail along Buckhall Road.
- **LAMP 1.5** Encourage commuter transportation/ridesharing program(s) that designate locations for slugging, Uber, Lyft, or other innovations that may address future connectivity and reduce the need for travel via personal automobile.

Potomac Mills Activity Center: The study area consists of approximately 770 (+/-) acres located near Interstate Highway 95 in Eastern Prince William County. Potomac Mills Mall is a regional destination and commercial anchor. Smoketown Road and Opitz Boulevard bisect this activity center (north and south). This Activity Center is generally bounded by Prince William Parkway in the north, Dale Boulevard in the south, I-95 in the east and Dale City Residential Planned Community in the west (see Figure 23).





Figure 23: Potomac Mills Activity Center General Location and Study Area Boundaries

POTOMAC MILLS ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

The **Mixed Use (MU), T-6 – Urban Town Center** area, which includes the Potomac Mills Mall site, will allow for a diversity of land uses, including multi-family housing, retail services, office, and institutional. Vertical mixed-use development, including structured parking, is preferred over horizontal.

Mixed Use (MU), T-5 – Town Center areas will serve as transitions between the higher-intensity Urban Town Center developments and existing lower-intensity residential areas. Vertical mixed-use development, including multi-family housing, retail and retail services, institutional, office, and structured parking, is preferred over horizontal.

Mixed Use (MU), T-4 – Community Mixed Use areas along Gideon Drive and Dale Boulevard allow for higher-intensity mixed-use developments with a preference for vertical mixed-use development over horizontal. These areas also allow for hospitality-related uses, including hotels and lodging.

Mixed Use (MU), T-3 – Neighborhood Mixed Use areas will serve as a transition between the higher-intensity mixed uses and surrounding environmental resources. Uses may include single-family detached, single-family attached, and multi-family housing options, retail and retail services, office, and institutional.

Office Mixed Use (OMU), T-4 areas will serve as a transition between higher-intensity Town Center uses and I-95 while providing employment opportunities that leverage proximity to Sentara Northern Virginia Medical Center.

Industrial (I), T-3 – Tech/Flex areas along Telegraph Road recognize existing concentrations of light manufacturing and industrial development.

Public Land (PL), T-3 areas reflect existing public facilities in the area, including the OmniRide/OmniLink Transit Center.

The **Parks and Open Space (POS), T-1** area along Telegraph Road will support potential spaces for community gathering, passive recreation, and trails.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

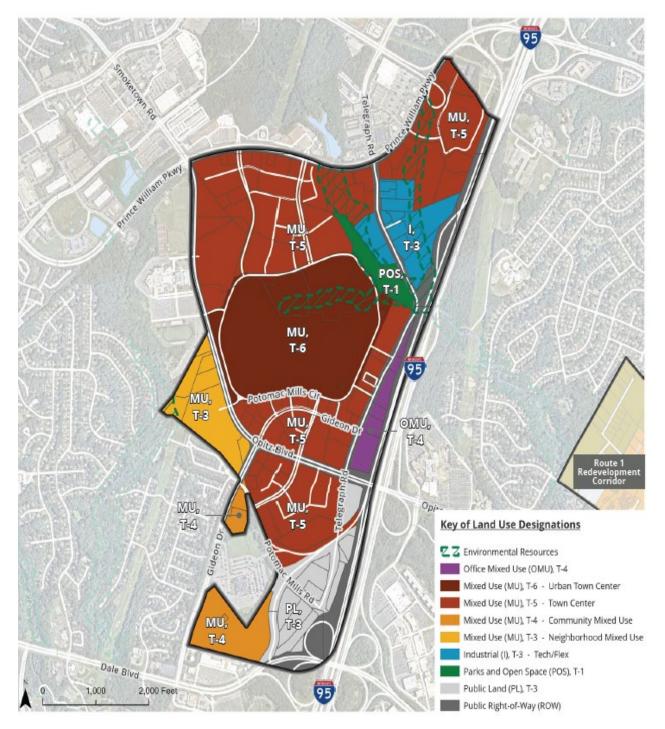


Figure 24: Land Use Potomac Mills Activity Center

POTOMAC MILLS VISION

Establish the Potomac Mills area as Prince William County's urbanized center by transitioning the area into a cohesive, compact, walkable, mixed-use, and transit-oriented district.

POTOMAC MILLS LAND USE POLICY

PMLU POLICY 1: Transition Potomac Mills Mall and strip commercial sites to cohesive, compact, walkable, mixed-use, and transit-oriented development.

ACTION STRATEGIES:

- **PMLU 1.1** Provide diverse housing options to support and enhance existing regional entertainment and destination uses.
- PMLU 1.2 Create synergies with adjacent destinations and redevelopment focus areas such as the U. S. Route 1 redevelopment corridor, Stonebridge at Potomac Town Center, and Neabsco Common.
- **PMLU 1.3** Build upon the area's proximity to Sentara Northern Virginia Medical Center and existing supportive medical office land uses.
- **PMLU 1.4** Reduce impervious surfaces and add green infrastructure.
- **PMLU 1.5** Create a series of interconnected parks and opens spaces as part of future mixed-use development to establish a sense of place and to provide community amenities.
- PMLU 1.6 Establish a distinct brand and identity for Potomac Mills Mall as an urban center for Prince William County using thematic streetscape treatments, furnishings, public art, lighting, and unifying landscaping.

POTOMAC MILLS HOUSING POLICY

PMHP POLICY 1: Encourage residential infill at existing shopping center sites to diversify land uses and to provide housing near shopping, employment, cultural/natural resources, and transit service.

POTOMAC MILLS MOBILITY POLICY

PMMP POLICY 1: Improve pedestrian and bicycle connections between existing shopping centers and community amenities along transportation corridors. Include frequent/managed crossings and separated pedestrian and bicycle facilities, particularly across major barriers (e.g., wide roadways and natural features).

ACTION STRATEGIES:

PMMP 1.1 Convert auto-oriented suburban arterial corridors to multimodal corridors.

- **PMMP 1.2** Create improved pedestrian and bicycle connections through streetscape enhancements and greenway connections.
- **PMMP 1.3** Consider access management, including consolidation of curb cuts.
- **PMMP 1.4** Leverage existing transit options by providing improved multimodal connections to surrounding neighborhoods and to amenities. Ensure safe access to transit facilities throughout the area.
- **PMMP 1.5** Incorporate new street connections as redevelopment occurs to create a walkable street grid and to break up existing large sites.

Yorkshire Activity Center: The study area consists of approximately 1,150 (+/-) acres located near the interchange of Interstate Highway 66 and U. S. Route 29 in Prince William County. Route 28 bisects this activity center (east and west). This Activity Center is generally bounded by Bull Run and Fairfax County in the north, City of Manassas Park in the south and west, Bull Run in the east (see Figure 25). This area is a combination of residential, commercial, institutional, industrial, and open space uses. A variety of intensities of residential exists within and surrounding the study area. The entire study area lies within the Qualified Opportunity Zone.





Figure 25: Yorkshire Activity Center General Location and Study Area Boundaries

YORKSHIRE ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Mixed Use (MU), T-3 – Neighborhood Mixed Use areas along Centreville Road / Route 28 will allow for neighborhood-serving commercial uses and infill residential development.

Residential Neighborhood (RN), T-2 areas will maintain the scale of existing single-family detached residential neighborhoods.

Residential Neighborhood (RN), T-4 and **Residential Neighborhood (RN), T-3** designations will support existing higher-intensity residential neighborhoods surrounding Centreville Road / Route 28 and allow for detached and attached single-family housing options.

Public Land (PL), T-3 designations reflect existing public facilities in the area, including Fire Station 8.

Parks & Open Space (POS), T-1 designations reflect existing public parks in the area, including Joseph D. Reading Park and Orchard Bridge Park.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

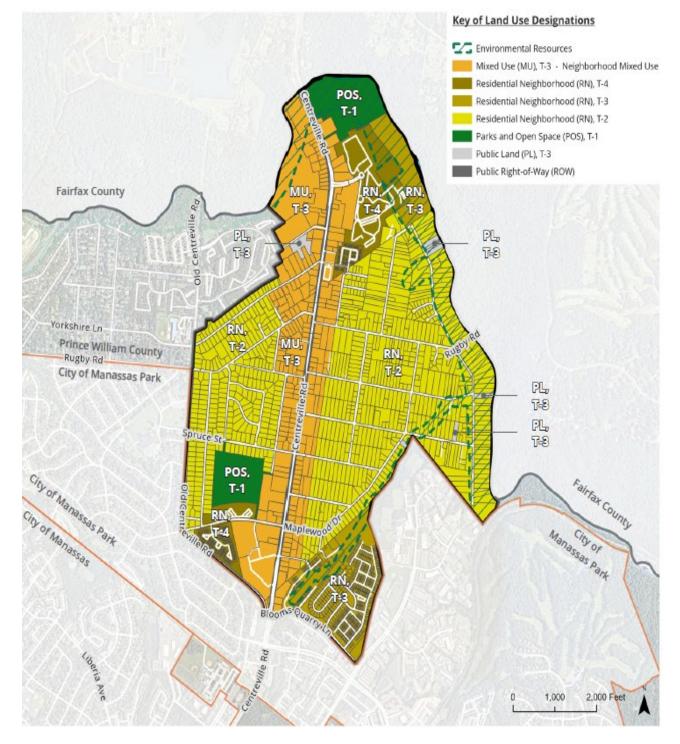


Figure 26: Land Use Yorkshire Activity Center

YORKSHIRE ACTIVITY CENTER VISION

Through reinvestment and redevelopment, establish Centreville Road / Route 28 as a mixed-use corridor and welcoming gateway into the County with a mix of commercial uses and infill housing. Balance land use changes with efforts to retain Yorkshire's diversity and unique character while preserving the area's affordability.

YORKSHIRE ACTIVITY CENTER LAND USE POLICY

YOLU POLICY 1: Preserve the character of Yorkshire and the existing residential neighborhoods while providing opportunities for new housing diversity that will support existing small businesses.

ACTION STRATEGIES:

- **YOLU 1.1** Pursue opportunities for the redevelopment of commercial properties along Centreville Road / Route 28 with a mix of uses that includes community-serving commercial uses and infill housing.
- YOLU 1.2 Invest in public realm improvements—including additional sidewalk connections, streetscape enhancements, pedestrian safety improvements, improvements to public spaces, etc.—along the Centreville Road / Route 28 corridor to attract future development interest.
- **YOLU 1.3** Establish welcoming gateways into the County from Fairfax County and the City of Manassas Park through gateway elements such as signage and wayfinding, landscaping and streetscape improvements, public art, and Yorkshire-specific branding elements.
- **YOLU 1.4** Conduct cultural resources surveys to locate cultural resources in the Yorkshire area, including Civil War-era encampments and other resources known to exist in the area.
- **YOLU 1.5** Recognize Old Centreville Road as an historic transportation corridor through interpretive elements such as interpretive kiosks and by documenting the history of the area. Conduct archaeological surveys of undeveloped land along the corridor to identify potentially significant cultural and historic resources.
- **YOLU 1.6** Expand the supply of usable and accessible open space in the area through improvements to existing open space areas and the development of new public spaces as part of redevelopment.
- **YOLU 1.7** Pursue opportunities to expand school capacity in the area by building additional new schools in the area.
- **YOLU 1.8** Encourage a joint partnership, or exploration of grants, to bury the powerlines along Route 28, within the Activity Center.

YORKSHIRE ACTIVITY CENTER HOUSING POLICY

YOHP POLICY 1: Preserve the area's existing residential neighborhoods.

ACTION STRATEGIES:

- **YOHP1.1** Ensure the continued preservation of naturally occurring affordable housing and encourage new opportunities and diversity of housing options.
- **YOHP1.2** Encourage context-sensitive residential infill development to expand housing options in the area. Infill residential should include higher density multifamily and attached single-family homes along the Centreville Road / Route 28 corridor and attached single-family (e.g., townhouses and duplexes) as existing residential properties transition and redevelop.

YORKSHIRE ACTIVITY CENTER MOBILITY POLICY

YOMP POLICY 1: Improve pedestrian and bicycle connectivity and infrastructure throughout the study area, with particular attention to pedestrian access and safety improvements along Centreville Road / Route 28, including addressing sidewalk gaps and upgrading infrastructure for compliance with the Americans with Disabilities Act.

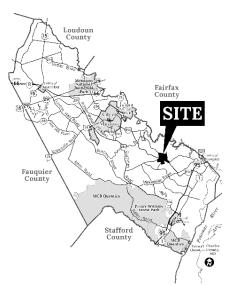
ACTION STRATEGIES:

- **YOMP1.1** Incorporate a shared use path as part of the planned Old Centreville Road expansion to connect proposed trails in the area.
- **YOMP1.2** Construct crosswalks with pedestrian hybrid beacons along Centreville Road / Route 28 and Well Street.
- **YOMP1.3** Improve connections to the Manassas and Manassas Park VRE Stations.

Work with OmniRide to explore the potential to bring transit services to the Yorkshire area.

YOMP1.4 Accommodate traffic demand on Route 28 through improved pedestrian, bicycle, and transit opportunities as well as through exploration of enhancements to existing road networks and provision of additional roadway connections.

Government Complex Activity Center: The study area of this Activity Center consists of approximately 859 (+/-) acres which is generally bounded on the north by Asdee Lane; on the south by Dale City; on the east by the Westridge, Laurel Hills, and the Glen developments; and on the west by Davis Ford Road and Hoadly Road (see Figure 27). Prince William Parkway (Parkway) is the main east/west route through the area and is an important feature from both a mobility and community design perspective. The Parkway serves as both a cross-County connector and a front door to the communities on either side of the road. A major feature of this Plan, Prince William Parkway is envisioned as a



landscaped boulevard with streetscape features that enhances and supports the corridor creating a sense of place for the activity center. The full plan can be accessed at this <u>link</u>.



Figure 27: Government Complex Activity Center General Location and Study Area Boundaries

GOVERNMENT COMPLEX ACTIVITY CENTER LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Mixed Use (MU), T-4-Community Mixed Use areas along the south side of Prince William Parkway will allow for community-serving commercial uses, office and infill higher density residential development.

Mixed Use (MU), T-3- Neighborhood Mixed Use areas along the north side of Prince William Parkway and west of Hoadly Road will allow for community-serving retail and a density of residential uses and housing types in proximity to the existing planned community.

Office Mixed Use (OMU), T-3 areas along Prince William Parkway support existing development.

Park & Open Space (POS), T-1areas reflect existing and expanded park in the areas with a robust trail network north of the County's Government Administrative Center.

Public Land (PL), T-3 areas reflect existing public facilities in the area.

Residential Neighborhood (RN), T-3 designations consist of existing residential units that will be connected to a trail system from the park and nearby mixed-use developments that surround the Prince William Parkway.

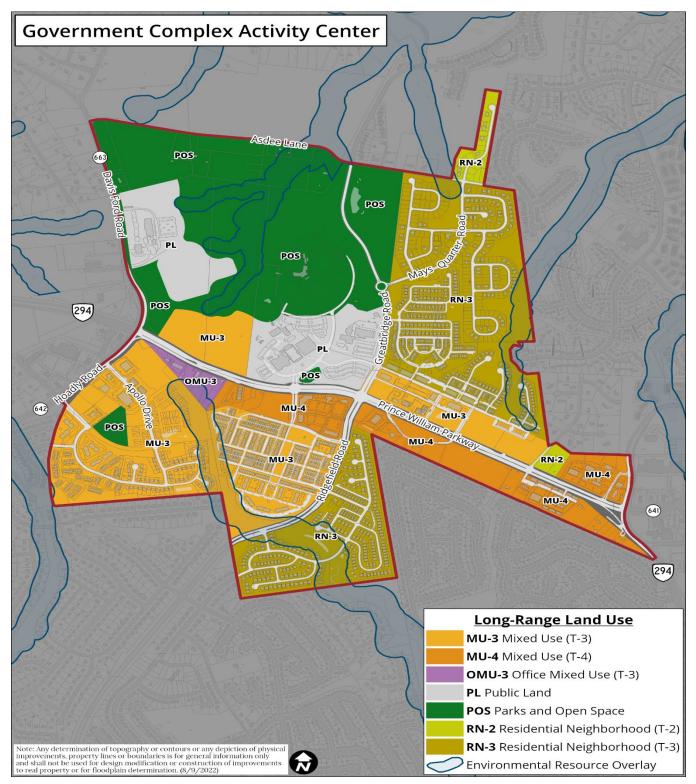
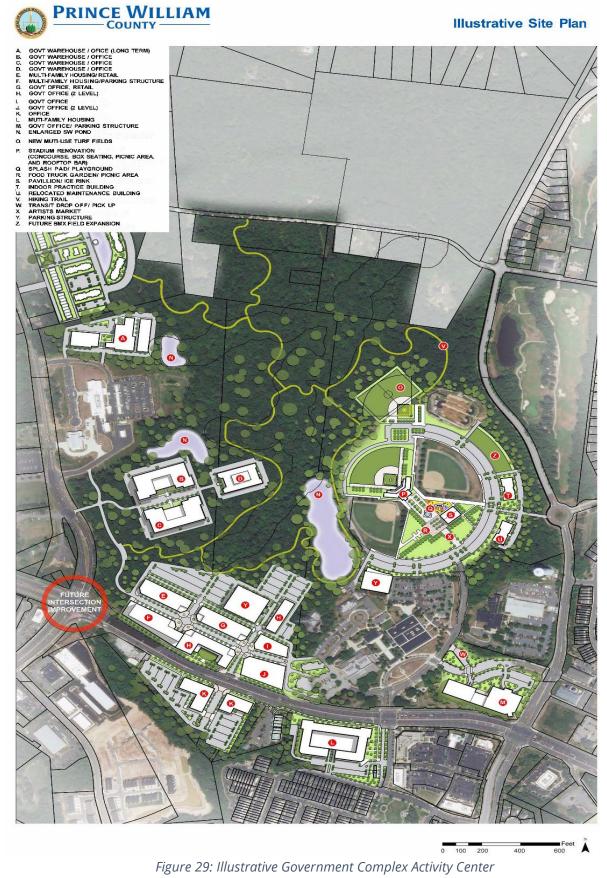


Figure 28: Land Use Government Complex Activity Center



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GOVERNMENT COMPLEX VISION

The Government Complex Activity Center is envisioned as a balanced and integrated mixed-use community situated on the Prince William Parkway that builds upon the existing community and serves as the County government's administrative complex while providing a variety of land uses that include offices, residential, retail, and a regional park that integrates cultural and environmental resources.

GOVERNMENT COMPLEX LAND USE POLICY

LU POLICY 1: Obtain land on the north side of Prince William Parkway for future expansion of the central administrative offices of the County government and additional recreational uses in a manner that includes integrated residential and retail creating a mixed-use community that can be developed through public/private partnerships.

- **GCLU 1.1** Encourage a mix of uses integrated both vertically and horizontally that include residential, office and retail in a compact, pedestrian-oriented development pattern that complements the existing government complex facilities.
- **GCLU 1.2** Acquire land to expand the existing recreational facilities to create a regional park that improves the existing the stadium and the BMX course while adding new amenities.
- **GCLU 1.3** Integrate the regional park development with the topographic and other environmental constraints in the area to create open space that preserves substantial woodland areas.
- **GCLU 1.4** Reserve the western portion along the north side of Prince William Parkway for multifamily residential, retail, and government offices.
- **GCLU 1.5** Create a network of trail systems that provides connectivity to adjacent residential neighborhoods.
- **GCLU 1.6** Foster a pedestrian-oriented streetscape along commercial frontage, while enhancing pedestrian and bicyclist access to nearby commercial uses from surrounding neighborhoods.
- **GCLU 1.7** Integrate new open spaces and community gathering places into the design of new development in the area.

- **GCLU 1.8** Create land use and building height transitions between higher intensity uses along Prince William Parkway to lower density toward Asdee Lane.
- **GCLU 1.9** Ensure cohesive built form and visual character by coordinating streetscape improvements, setbacks, landscaping, and other elements within the Government Complex Activity Center.

GCLU POLICY 2: Encourage the development of a mixed-use c enter of commercial, office and residential development on the south side of Prince William Parkway.

ACTION STRATEGIES:

- **GCLU2.1** Ensure that the center is truly a mixed-use development with the construction of mixed-use buildings e.g., first-floor retail and services with office and/or residential uses on the upper floors.
- **GCLU2.2** Use neo-traditional concepts that include a core center area, street grid, and centralized community facilities, retail services, open spaces, and focal points.
- **GCLU2.3** Encourage developers to locate and design areas of surface parking that will accommodate future intensification of land uses within the center using potential future structured parking options

GCLU POLICY 3: Maintain an overall objective of achieving higher intensity land uses in the core area of the County Center and County Complex with appropriate transitioning of development densities throughout the Activity Center plan area.

ACTION STRATEGIES:

GCLU3.1 Ensure that the developments fronting on Prince William Parkway, extending from the County Center and Complex areas to the Glen, contain a significant amount of office development. Allow some residential development in this parcel that is integrated with development on the adjoining properties.

GOVERNMENT COMPLEX COMMUNITY DESIGN

GCCD-POLICY 1: Use consistent, high-quality development using the design guidelines throughout the Activity Center Plan area to establish a sense of place and identity and to signify the importance of Prince William County.

ACTION STRATEGIES:

GCCD 1.1 Rezonings and special use permit applicants should provide consistent, high-quality design and construction of buildings, landscaping, signage, and lighting and renderings or other written or graphic materials that depict adherence to good community design principles and consistency with the established County Center and County Complex design concepts.

- **GCCD 1.2** Discourage highway-oriented drive-in and drive-through uses, automotive uses, such as sales, leasing, service, and repair, in the western area along Prince William Parkway, Hoadly Road, and Davis Ford Road.
- **GCCD 1.3** Encourage neo-traditional patterns of housing comparable to that in older cities, such as the Old County section of Alexandria. Within these areas, single-family, duplex, triplex, and rows of houses, as well as multifamily buildings, co-exist and can be mixed within the County Center and County Complex areas, if appropriately designed. Examples of the style and quality of townhouse and multifamily development expected are shown in Appendices A and B.
- **GCCD 1.4** Require a high level of architectural performance and construction standards to be met in all construction in the Activity Center Plan area in the rezoning and special use permit process. Architectural drawings showing 360-degree architecture, building elevations, and material sample boards should be submitted with each proposal. Encourage architectural plans that are developed specifically to match the overall quality, style, and design envisioned for the central focal point of the County.

GCCD-POLICY 2: Implement an overall network/framework plan to implement the County Complex on the north side of Prince William Parkway.

ACTION STRATEGIES:

- **GCCD 2.1** Where appropriate and consistent with applicable law, new development in the mixed-use area should complete applicable portions of the overall roads and trails network necessary for the development in accordance with the County Complex Activity Center Design Guidelines and Concept Plan supplement.
- **GCCD 2.2** Construct interfacing spine roads and street grids to form central organizing open spaces. Integrate the east and west sides of the McCoart/Service Authority/Pfitzner Stadium complex with a connector road.
- **GCCD 2.3** Within the regional park area allow for the creation of a water feature amenity for passive recreational use. Ensure that this feature is fully integrated into the overall design of the area and has a clear connection and relationship to a central open space.

GCCD-POLICY 3: Establish a well-designed, privately developed County Center on the south side of Prince William Parkway.

ACTION STRATEGIES:

GCCD 3.1 Design the County Center to include a core area that has a variety of mixed-use buildings, building heights, and a signature architecture that provides an overall sense of place. Discourage freestanding retail uses as a method of achieving the vision for the County Center which is designed to support and compliment the County Complex on the north side.

GCCD 3.2 Use the County Center Design Guidelines and Concept Plan as the design example for the design of all buildings and amenities within the County Center.

GCCD-POLICY 4: Establish a signature boulevard streetscape along Prince William Parkway to create a distinct identity of the County Center as an Activity Center, as well as an important location of historical and cultural activities.

ACTION STRATEGIES:

- **GCCD 4.1** Use the Prince William Parkway Streetscape Concept as the guide for completion of all projects along the frontage of the parkway.
- **GCCD 4.2** Where appropriate and consistent with applicable law, require the appropriate design approach and construction of the streetscape as new development occurs along the Parkway frontage.
- **GCCD 4.3** Encourage developers to coordinate all roadside utility lines and easements to facilitate completion of the Prince William Parkway Streetscape Concept, prior to preparing a general development plan for a particular property.
- **GCCD 4.4** Where appropriate and consistent with applicable law, all existing and proposed overhead utility lines should be placed underground in conjunction with new development in order to emphasize the unique character of the area as the central activity area of the County.
- **GCCD 4.5** Complement the public improvement portion of the Prince William Parkway streetscape through any available grants, appropriate monetary contributions of a rezoning or special use permit, tree planting program of the County Arborist's office, the County's Capital Improvements Program, and/or through special programs or agreements with the Virginia Department of Transportation (VDOT).
- **GCCD 4.6** Where appropriate and consistent with applicable law, install public street information signs, streetlights, and traffic signals along Prince William Parkway through coordination between the Prince William Department of Transportation and VDOT to achieve upgraded facilities that complement the overall streetscape design.

GOVERNMENT COMPLEX CULTURAL RESOURCES POLICY

GCCR-POLICY 1: Establish the County Complex as a potential cultural resources activity area for the County.

- **GCCR 1.1** Pursue a County historical museum/archives/history library dedicated to identifying, documenting, and preserving the prehistory (prior to 1607) and history of Prince William County.
- **GCCR 1.2** Expand and improve the headstone repository within the Activity Center Plan area.

GCCR 1.3 Explore developing incentives for donation of significant recovered prehistoric and historic artifacts to the County historical collection.

GOVERNMENT COMPLEX ECONOMIC DEVELOPMENT POLICY

GCEC-POLICY 1: Encourage public and private development that will further the economic development goals of the County, expand County services in an efficient, responsible, and sustainable manner to adequately support the current and future needs of the residents, enhance the County's image, and promote tourism.

ACTION STRATEGIES:

- **GCEC 1.1** Market the Activity Center Plan area through innovative marketing techniques and a dedicated website. Establish the Government Complex Activity Center Plan area as a unique and special place for the integration of public and private uses that will establish the area as a focal point for the County.
- **GCEC 1.2** Explore the feasibility of incorporating public improvements such as, but not limited to, a community-scale performing arts center, historical museum/archives, library, senior center, government office buildings, neighborhood public schools, parks, public safety buildings, transportation, and other infrastructure improvements to enhance the County Center development.
- **GCEC 1.3** Recognize that the development in the Activity Center Plan area, which may include office space, an expanded stadium, community-scale performing arts center, historical museum/archives, and library, could generate a need for lodging in the mid-County area.

GOVERNMENT COMPLEX ENVIRONMENT POLICY

GCEN-POLICY 1: Preserve the extensive woodland cover in the Activity Center Plan area, recognizing its fundamental role in maintaining the health of the Occoquan watershed and overall appearance of the area as reflected in Figure 28 Government Complex Land Use Map.

ACTION STRATEGIES:

GCEN 1.1 Ensure a higher level of woodland preservation than is typically achieved in Prince William County. Applicants for rezonings, special use permits, and public facilities reviews outside the County Center and County Complex areas, should identify intermittent streams beyond the Chesapeake Bay Resource Protection Areas, as defined by current County maps or Preservation Area Site Assessments "PASAs". PASAs, as described in the Design and Construction Standards Manual, shall not be used to reduce or eliminate intermittent streams shown on USGS and County maps. Encourage 50-foot-wide undisturbed areas to be provided around these streams. In addition, preserve woodlands on 15% and greater slopes a distance of 50 feet back from both intermittent and continual streams in the area.

- **GCEN 1.2** Applicants should identify, at the time of rezoning and/or special use permit application, approximate limits of clearing and grading, drain field locations, and woodland preservation areas in the conditions of approval or a proffered general development plan or master zoning plan. Such preservation areas should be considered part of the required open space of the particular zoning district. Outside the County Center and County Complex areas, desired percentages of tree preservation on a site are as follows:
 - 10% in nonresidential developments;
 - 20% in suburban density residential developments;
 - 35% in semi-rural density; and
 - Higher levels of woodland preservation.
- **GCEN 1.3** Preserve 50- to 100-foot-wide strips of existing woodland between new development and existing neighborhoods around the periphery of the Activity Center Plan area. Determine the appropriate widths of such preservation areas during the rezoning or special use permit process, including any input from the existing neighborhoods.
- **GCEN 1.4** As a part of the overall woodland preservation strategy, provide 50- to 75-foot-wide strips of woodland along Prince William Parkway, outside the County Center and County Complex areas, as described in the Prince William Parkway Streetscape Concept. Locate such areas outside of the street right-of-way and utility easements as discussed in more detail in the Community Design Chapter.
- **GCEN 1.5** Encourage, as part of the approval process for rezonings, special use permits, or site plans, shared parking arrangements, where appropriate, to minimize impervious surfaces in the Activity Center Plan area.
- **GCEN 1.6** Public Works, Environmental Services Division staff shall identify the optimal locations for regional storm water management facilities to allow for the creation of wet ponds. Encourage the pro-rata share arrangements contained in the Design and Construction Standards Manual to ensure shared contribution to a regional wet pond system as each development occurs in the Activity Center Plan area.
- **GCEN 1.7** During the rezoning and special use permit review process, encourage 100% redundant erosion and sediment control devices and low-impact development techniques should be included as development occurs. Water quality monitoring programs should be included as part of the conditions of rezonings and special use permits.
- **GCEN 1.8** To provide for maximum protection of large trees in the Activity Center Plan area, consult the County Arborist's list of champion trees and field identify specimen trees as part of the rezoning and special use permit application, in consultation with the County Arborist.
- **GCEN 1.9** Encourage contiguous woodland preservation areas in the suburban and semi-rural areas for the expressed purpose of wildlife preservation. Establish woodland preservation areas as conservation easements or other appropriate methods, such as open space controlled by a homeowner's association, to achieve County requirements for tree canopy coverage, open space, water quality, and assurance that such areas are protected.
- **GCEN1.10** Encourage the use of sustainable design in both new and retrofitted buildings by using energy efficient and environmentally friendly concepts to minimize the carbon footprint.

GOVERNMENT COMPLEX HOUSING POLICY

GCH-POLICY 1: Encourage housing that is reflective of the needs of a diverse population both in terms of cost point options and lifestyle preferences within the Government Complex Activity Center.

ACTION STRATEGIES:

- **GCHP 1.1** Encourage neo-traditional patterns of housing comparable to that in older cities., such as the Old County section of Alexandria. Within these urban areas single-family, duplex, triplex, and rows of houses, as well as multifamily buildings, co-exist and can be mixed within the County Center and County Center areas, if appropriately designed. Encourage housing styles and types of high-design and construction standards and quality that would be sought by employees who would work within the Activity Center Plan area. Require a high level of architectural performance and construction standards to be met in all construction in the Activity Center Plan area in both the rezoning and special use permit process.
- **GCHP 1.2** Encourage much of the housing in the Activity Center plan area to be constructed within a continuation of the neo-traditional type of development and the grid pattern of streets established in the County Center and County Complex areas to achieve a strong link between residential areas and nonresidential areas (central greens and community activity areas), and to achieve compact, clustered areas of residential development. Discontinue or alter the grid, as required, to preserve wooded slopes and wetland areas or where lower densities of development are appropriate.
- **GCHP 1.3** Design layout of housing to support walkable vibrant communities with multi-modal options to services and employment.

LEVEL OF SERVICE PLAN

GOVERNMENT COMPLEX COMMUNITY EDUCATION POLICY

GCCE-POLICY 1: Plan for new community education opportunities by using collocated spaces within the Activity Center.

ACTION STRATEGY:

GCCE 1.1 Plan for and allow public or private schools of special instruction, magnet schools, branch/satellite trade schools, colleges, by using shared space in the County Complex that contribute to a sense of community. With the additional residential development proposed in the County Center portion of the Activity Center plan, establish neighborhood public schools in or nearby the Activity Center plan area.

GCCE-POLICY 2: Assess the need for a new special collections library or history museum within the Activity Center plan area as a community focal point.

ACTION STRATEGY:

GCCE 2.1 Evaluate with the current or proposed County's Capital Improvements Program whether it is beneficial to consider a new centralized special collections library, history museum, and archives that focus on the cultural and historical resources of Prince William County.

GOVERNMENT COMPLEX PARKS, RECREATION & TOURISM

GCPR-POLICY 1: Plan for a new regional park and recreational facilities within the Activity Center plan.

ACTION STRATEGIES:

- **GCPR 1.1** Encourage sufficient land for expansion of organized sports, leisure, tourism, festival, performing arts, and other recreational activities in the vicinity of Pfitzner Stadium, and coordinate the master planning of these activities with the County Center Design Guidelines and Concept Plan.
- **GCPR 1.2** Encourage a continuous pedestrian trail system throughout the Activity Center Plan area and connect the system to the residential areas along Springwoods Drive within the Lake Ridge community.
- **GCPR 1.3** Incorporate informal open spaces, stream valleys, trails, greens, squares, or other such spaces as appropriate within new developments.

GOVERNMENT COMPLEX UTILITY INFRASTUCTURE POLICY

WATER POLICY

GCWA-POLICY 1: Encourage all development in the Activity Center Plan area to be connected to public water.

- **GCWA 1.1** Plan for and construct new water lines in the Activity Center Plan area to help minimize environmental impact.
- **GCWA 1.2** Develop the Activity Center Plan area with an appropriate arrangement of land uses and construction techniques to preserve the water quality of the Occoquan Watershed, protect existing wells, and protect the public water supply in the Occoquan Reservoir.
- **GCWA 1.3** Connect all new nonresidential development, and residential development on lots 2-1/2 acres or less, to public water.

SEWER POLICY

GCSW-POLICY 1: Encourage all development in the Activity Center plan area to be connected to public sewer.

ACTION STRATEGIES:

- **GCSW 1.1** Plan for and construct public sewer systems that help minimize environmental impact.
- **GCSW 1.2** Develop the Activity Center Plan area with an appropriate arrangement of land uses and construction techniques to preserve the water quality of the Occoquan Watershed, protect existing wells, and protect the public water supply in the Occoquan Reservoir.
- **GCSW 1.3** Connect all new nonresidential development, and residential development on lots 2-1/2 acres or less, to public sewer.

GOVERNMENT COMPLEX MOBILITY POLICY

GCMP POLICY 1: Focus transportation improvements at existing intersections along Prince William Parkway.

ACTION STRATEGIES:

- **GCMP 1.1** Explore the feasibility of establishing a bond program where appropriate and consistent with applicable law during rezoning and special use permit review for construction of round-abouts or grade-separated intersections on Prince William Parkway at Hoadly/Davis Ford Road intersections.
- **GCMP 1.2** Where appropriate and consistent with applicable law, applicants for rezoning, special use permit, and site plan review should provide the applicable turn lanes and sidewalk or bicycle trails along the frontage of Prince William Parkway. Encourage such improvements with utility installations and general development plans or site plans to allow for continuation of the Prince William Parkway streetscape concept.
- **GCMP 1.3** Minimize right-in/right-out turns on Prince William Parkway. Limit crossovers to the five existing median crossover points (1- Ridgewood Center Drive/Laurel Hills Drive, 2-Black Forest Lane/Reid Pond Drive, 3-Ridgefield Road/Asdee Lane, 4–County Complex and County Center entrance, and 5- Branscome Paving/Maxfield entrance).
- **GCMP 1.4** Consider a safe, easily accessible below or above-grade pedestrian crossing on Prince William Parkway between the County Center and County Complex.

GCMP POLICY 2: Focus public and private resources on completing the main framework of streets and pedestrian network within the Activity Center Plan area.

ACTION STRATEGIES:

GCMP 2.1 Improve pedestrian and bicycle infrastructure throughout the Activity Center through sidewalk connections, bicycle route additions, pedestrian and bicyclist safety features, etc.

Improve pedestrian safety by installing additional pedestrian crossings, including northsouth crossings of Prince William Parkway.

- **GCMP 2.2** Enhance streetscape character along Prince William Parkway and connected roadways by providing improved pedestrian facilities, and adjacent site and building related amenities.
- **GCMP 2.3** Encourage greenway corridors with passive recreation to encourage increased connectivity between residential and commercial areas while preserving the natural environment.
- **GCMP 2.4** Encourage short block lengths with enhanced pedestrian crossing opportunities during the site development process.
- **GCMP 2.5** Use a formal grid/modified grid pattern of streets. Establish public portions of the overall network plan.
- **GCMP 2.6** Coordinate the residential component in the Activity Center to continue the street grid pattern into all applicable parcels as they become available for development.
- **GCMP 2.7** Provide appropriate traffic calming designs such as round-abouts, on-street parking, landscaped bump-out islands, special paving to signify transitions in land use, and reinforce the overall pace and pedestrian orientation desired within the County Center.
- **GCMP POLICY 3:** Integrate multi-modal transportation facilities into the Activity Center Plan area.

- **GCMP 3.1** Plan new office buildings and cultural and historical facilities in a manner that will allow shared use of parking lots for different peak demands.
- **GCMP 3.2** Design surface parking lots to accommodate structured parking, if needed, for future intensification of the County Center and the County Complex areas, or to simply minimize the amount of surface parking.
- **GCMP 3.3** Design office buildings and cultural and historical facilities near the center of the County Center area with sublevel parking.

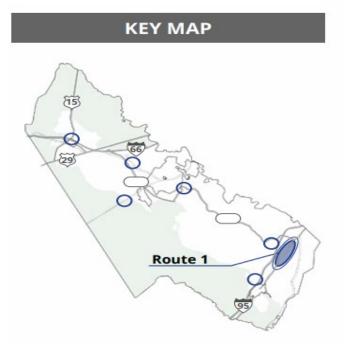
MULTIMODAL CORRIDORS

Multimodal Corridors are those areas that have moderate to high levels of multimodal connectivity within the region's transportation system. These corridors are usually major roads that provide access into and out of a locality. Many of these corridors exist in matured areas of the County and need to be revitalized.

REDEVELOPMENT CORRIDORS

Redevelopment Corridors are geographic areas consisting of older commercial neighborhoods which aren't experiencing their full economic potential and are identified as a priority for planning and investment strategies that serve as a catalyst to promote and perpetuate economic viability. The County has identified 2 redevelopment corridors which are shown on the map in Figure 10. The two redevelopment corridors are Route 1 and Sudley Road Corridor.

Route 1 Corridor: This corridor consists of 414 (+/-) acres and is approximately 3.0 miles long. The study area is generally bounded by the North Woodbridge Small Area Plan in the north and Neabsco Mills Road in the south (see Figure 30). Two major corridors (Opitz Boulevard and Dale Boulevard) bisect the study area. The study area is located in close proximity to Interstate 95 and the Potomac Mills Activity Center. The Neabsco Creek lies just southeast of the study area; a branch of the creek goes through the southern section of the study area. There are a variety of intensities of residential uses which surround the study area with a combination of commercial shopping centers, automobile dealerships, business parks, industrial parks, varied intensities of residential along the corridor.



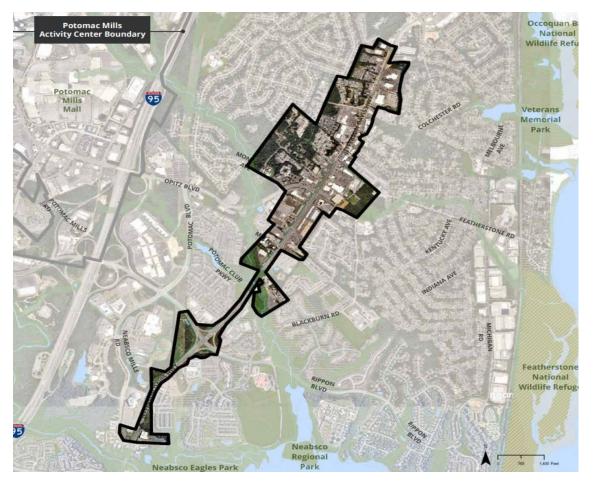


Figure 30: Route 1 Redevelopment corridor general location and Study Area Boundaries

ROUTE 1 CORRIDOR LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

With a higher-intensity **Mixed Use (MU), T-4 – Community Mixed Use** designation, Featherstone Plaza has the potential to serve as the heart of the corridor, as this designation allows for community-serving retail, employment uses, and integrated residential development opportunities.

Lower intensity **Mixed Use (MU), T-3 – Neighborhood Mixed Use** areas will provide a transition between residential uses and higher-intensity commercial uses along the Route 1 corridor, while incorporating a range of housing options as well as limited community-serving commercial uses.

The **Residential Neighborhood (RN), T-4** designation will serve as a transition between mixed use areas and lower-intensity residential uses, while offering a variety of single-family and multi-family housing options.

Areas of **Office Mixed Use (OMU)**, **T-3** and **Office Mixed Use (OMU)**, **T-2** will continue to allow for office uses along Route 1 while also accommodating a mix of uses.

The **Residential Neighborhood (RN), T-3** area will offer a variety of single-family and multi-family housing options at lower-intensity.

Public Land (PL), T-3 is comprised of public facilities, including OWL Station 12 and the Post Office.

Parks & Open Space (POS), T-1 will allow the Resource Protection Areas to remain in much of their

natural state. These areas will expand the supply of accessible open space within the Route 1

corridor, while providing spaces for community gatherings, passive recreation, and trails.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

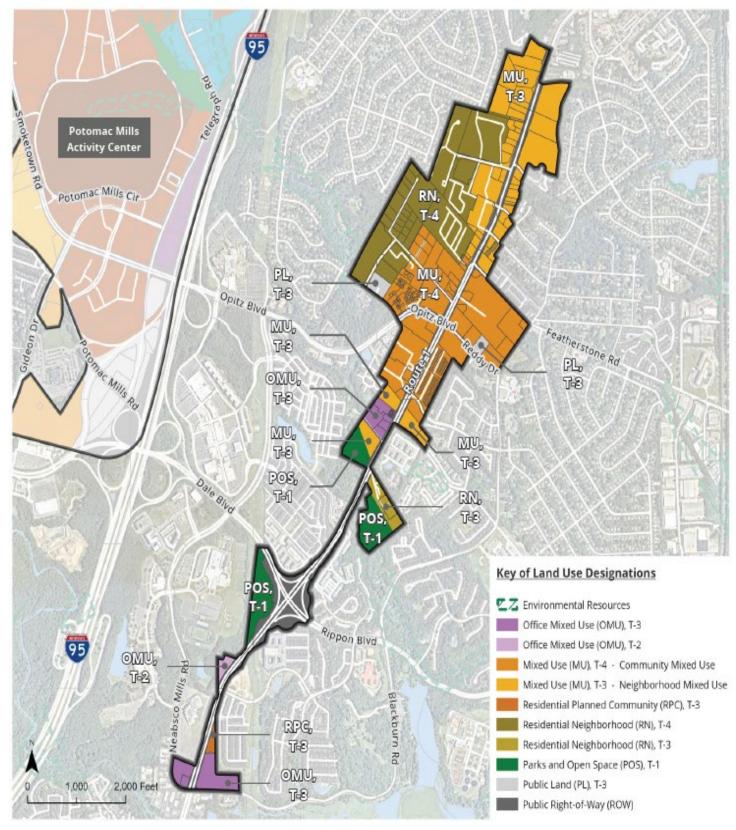


Figure 31: Route 1 Corridor Land Use Map

ROUTE 1 CORRIDOR VISION

Route 1 will transition to a walkable and well-connected corridor with a compact development pattern and an integrated mix of uses. Through redevelopment of existing strip commercial and auto oriented uses the corridor will gain a variety of housing options and neighborhood-serving commercial uses while preserving the area's diversity and ensuring its long-term affordability.

ROUTE 1 CORRIDOR LAND USE POLICY

ROLU POLICY 1: Encourage mixed-use development that integrates neighborhood serving commercial uses with additional housing options while preserving the area's diversity and affordability.

ACTION STRATEGIES:

- **ROLU 1.1** Prioritize the redevelopment of Featherstone Plaza and surrounding properties as a mixed-use node and catalyst for additional redevelopment along Route 1.
- **ROLU 1.2** Encourage assemblage of parcels to create meaningful redevelopment opportunities, particularly in the vicinity of Featherstone Plaza and at the northern end of the corridor.
- **ROLU 1.3** Incorporate public gathering spaces and open space amenities as part of redevelopment projects.
- **ROLU 1.4** Maximize the potential of stream corridors and Resource Protection Areas to serve as accessible open space amenities.

ROUTE 1 CORRIDOR HOUSING POLICY

ROHP POLICY 1 : Provide a variety of housing options along the Route 1 corridor ranging from single-family attached to multifamily. Incorporate both affordable and market-rate options.

ACTION STRATEGIES:

ROHP 1.1 Encourage residential infill development to provide additional housing options. Residential infill should create a transition in scale and intensity between the Route 1 land uses and surrounding residential communities.

ROUTE 1 MOBILITY POLICY

ROMP POLICY 1: Improve walking and bicycling connections along Route 1 as well as between Route 1 and surrounding neighborhoods.

- **ROMP 1.1** Continue to improve the pedestrian environment by implementing additional streetscape improvements, including consolidation of curb cuts as redevelopment occurs.
- **ROMP 1.2** Incorporate new street connections as part of redevelopment to enhance access and provide alternative connections to Route 1 for local trips.

- **ROMP 1.3** Incorporate additional pedestrian crossings along Route 1 to improve safety and reduce walking distances.
- **ROMP 1.4** Enhance multimodal connectivity to the Rippon and Woodbridge VRE stations.
- **ROMP 1.5** Provide connections to the local and regional trail network.

Sudley Road Corridor: This corridor consists of 1,326 (+/-) acres and is approximately 2.87 miles long. The study area is generally bounded by Manassas National Battlefield Park in the north, Ashton Avenue in the west, Godwin Drive in the south, and a portion of Williamson Boulevard in the east (see Figure 33). Three major corridors (Balls Ford Road, Sudley Manor Drive, and Godwin Drive) and one highway (Interstate-66) bisect the study area. The Sudley Road Activity Center abuts the study area to the west. There are a variety of intensities of residential uses surrounding the study area with a combination of commercial shopping centers, agriculture, open space, residential, car dealerships, and industrial parks are within the corridor.

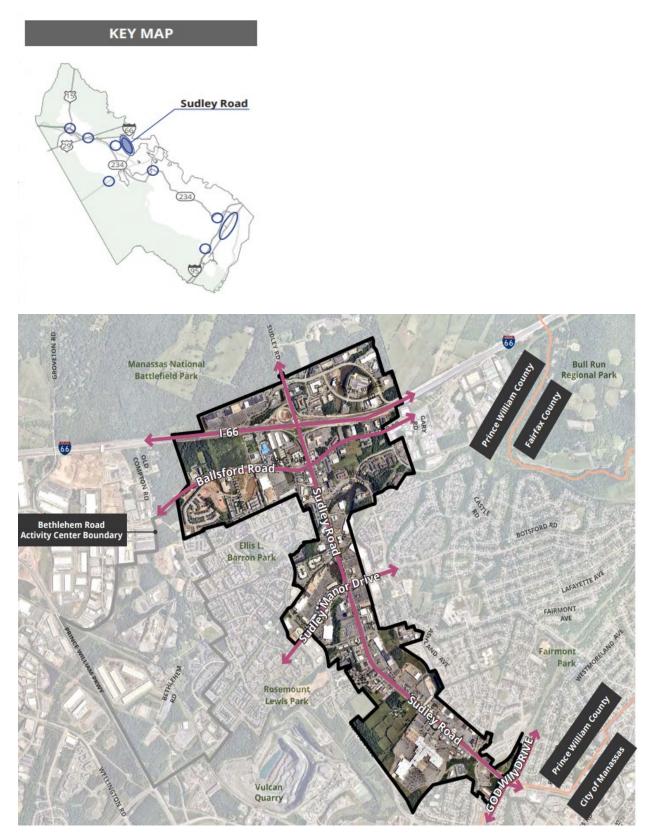


Figure 32: Sudley Road Redevelopment Corridor General Location and Study Area Boundaries

SUDLEY ROAD CORRIDOR LAND USE PLAN

The Long-Range Land Use classifications associated with the study area include the following:

Mixed Use (MU), T-5 – Town Center will allow for infill at the Manassas Mall which includes high density residential along with redevelopment of the commercial areas.

Mixed Use (MU), T-4 – Community Mixed Use areas will allow for higher-intensity mixed-use development along Sudley Road, integrating housing options, community-serving retail, other commercial and employment activities, and public spaces.

Mixed Use (MU), T-3 – Neighborhood Mixed Use areas will allow for mixed-use development at a lower-intensity from MU, T-4. This designation will also enable a sensitive transition between the Manassas National Battlefield Park and the rest of the Sudley Road Redevelopment Corridor.

Office Mixed Use (OMU), T-3 areas will support a mix of uses while accommodating hospitality, dining and retail, family-oriented entertainment, and office uses that complement the Manassas National Battlefield Park and Northern Virginia Community College campus.

Residential Neighborhood (RN), T-3 areas will serve as transitions between Mixed Use along Sudley Road and surrounding residential neighborhoods, while offering a variety of single-family and multi-family housing options.

Industrial (I), T-3 – Tech/Flex areas will allow for and support a mix of light manufacturing, light industrial and commercial flex, start-up businesses, and office uses, while also accommodating existing and planned data center uses.

Public Land (PL), T-3 designation reflects potential public facilities in the area.

Commercial (COM), T-3 area along Sudley Manor Drive will serve the surrounding residential neighborhood and the larger community with retail, retail service, and office uses.

Parks & Open Space (POS), T-1 areas will serve as a buffer between the residential neighborhoods and higher-intensity uses along Sudley Road. They will also provide opportunities to incorporate recreational space for the adjacent mixed-use areas and residential neighborhoods, as well as expand the trails network.

Public Land (PL) designations reflect existing public facilities in the area.

Note: Transect categories are labeled with "T" designations along with the land use designations in the map and the key.

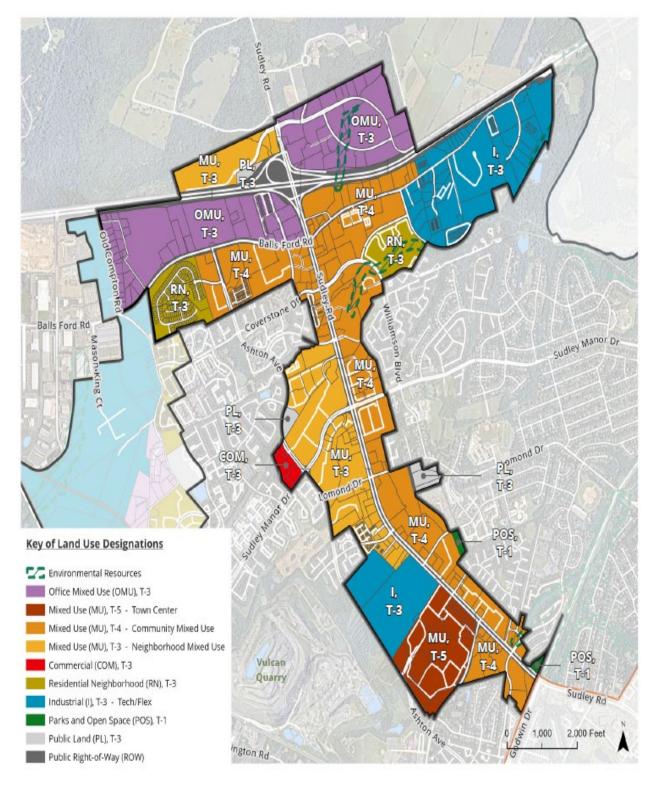


Figure 33: Sudley Road Corridor Land Use Map

SUDLEY ROAD CORRIDOR VISION

Leveraging the many cultural, historic, and natural resources surrounding it, Sudley Road will evolve into a mixed-use corridor offering new housing options, neighborhood-serving commercial uses, and hospitality amenities in a compact, pedestrian-oriented form. The corridor will serve as an attractive gateway into the County from the Manassas National Battlefield Park and the City of Manassas.

SUDLEY ROAD CORRIDOR LAND USE POLICY

SRLU POLICY 1: Encourage the redevelopment of older strip commercial uses with a compact mix of uses that integrates new housing options and neighborhood-serving commercial uses. Prioritize the redevelopment of the Manassas Mall site as a catalyst for further redevelopment of the corridor.

ACTION STRATEGIES

SRLU 1.1 Complement the adjacent Manassas National Battlefield Park and the Northern Virginia Community College campus with hotels, dining and retail, family-oriented entertainment uses, and other visitor amenities at the northeastern portion of the corridor, adjacent to Interstate 66. Strategically limit building heights, including rooftop mechanicals, adjacent to Manassas National Battlefield Park to prevent visual impacts to the viewsheds.

- SRLU1.1 Protect the integrity of Manassas National Battlefield Park (Park) by encouraging compatible development along its borders. Encourage building design guidelines found in the data center overlay district which limits height and visibility from the Park, while minimizing light intrusion into the Park. Incorporate landscape buffers, appropriate trees, facade colors that blend into the landscape (brown and green preferred), and other measures to mitigate visual impact on the Park.
- **SRLU1.2** Through infill residential development, foster a sensitive transition in scale and intensity between Sudley Road and surrounding residential uses.
- **SRLU1.3** Integrate open space and community gathering spaces as part of redevelopment, on undeveloped or underutilized land, and along stream corridors, in order to provide community amenities.
- SRLU1.4 Explore opportunities to create welcoming and identifiable gateways from the City of Manassas and Manassas National Battlefield Park. Pursue gateway strategies such as streetscape and median enhancements, signage, public art, and landscaping. Honor Page | 93

the historical significance of the Park through landscape improvements that foster a transition in character as Sudley Road approaches the Park.

- SRLU1.5 Accommodate data center uses between Crestwood Drive and the existing Manassas Mall site, while encouraging compatible site and building designs that mitigate the facility's visual impact and contributes to an attractive, pedestrian-oriented street frontage along Sudley Road.
- SRLU1.6 Accommodate a range of light manufacturing, light industrial and commercial flex, start-up businesses, and office uses, as well as existing and planned data center uses, in designated technology flex areas adjacent to Interstate 66.

SUDLEY ROAD CORRIDOR HOUSING USE POLICY

SRHP POLICY 1: Provide a range of housing options along the Sudley Road corridor, including affordable and market-rate options.

ACTION STRATEGIES:

SRHP1.1 Integrate infill residential development, with a range of single-family and multifamily housing options, adjacent to the Sudley Road corridor.

SUDLEY ROAD CORRIDOR MOBILITY POLICY

SRMP POLICY 1: Improve pedestrian and bicycle connections along and across Sudley Road. Explore opportunities for new and/or enhanced east-west connections, including new and/or enhanced crossings on Sudley Road, and connections to surrounding neighborhoods and parks. Explore the potential for pedestrian refuge areas within the Sudley Road median.

- **SRMP 1.1** Improve the pedestrian environment by enhancing the Sudley Road streetscape, while consolidating curb cuts.
- **SRMP 1.2** Integrate new street connections as commercial sites redevelop to create a connected street grid.
- **SRMP 1.3** Connect the Sudley Road Corridor to existing and proposed trails, with connections to existing natural resource areas and cultural resources.
- **SRMP 1.4** Improve pedestrian connections to Manassas National Battlefield Park from the area south of Interstate 66.

The general land use policies associated with activity centers and redevelopment corridors are listed below. The policies in this section address the form and design characteristics of these distinct areas of the County.

LAND USE POLICY 20: Encourage growth in districts and activity centers through the development of planned communities that provide a variety of residential options, public facilities, goods and services, open space, cultural and recreational opportunities, multi-modal transportation options, and employment opportunities.

LU20.1	Encourage investment in necessary public infrastructure to further the implementation of districts, activity centers and redevelopment corridors.
LU20.2	Development within multimodal districts and activity centers should complement the mix concentration of uses as defined in this chapter at the density and intensity needed to support local transit.
LU20.3	Residential development within multimodal districts and activity centers should develop at a higher density than the surrounding residential uses outside of the district or center.
LU20.4	Allow incentives such as density bonuses, shared parking, and lower parking requirements to encourage the desired land uses within districts and activity centers.
LU20.5	Encourage shared/structured parking within mixed use activity centers. Design surface parking, when proposed, to accommodate future redevelopment.
LU20.6	Provide multimodal links between uses within multimodal districts and activity centers and emphasize internal pedestrian walkability, bikeability and a pedestrian-oriented streetscape.
LU20.7	Situate parking within multimodal districts and activity centers to enhance the pedestrian environment and facilitate access between destinations.
LU20.8	Encourage developers to design on-street parking, use structured parking, and reduce off-street parking where appropriate.
LU20.9	Encourage compatible institutional and public facility uses to be located within the multimodal districts and activity centers through the Capital Improvement Program and through new development.
LU20.10	Encourage open space within new development in districts and activity centers that protects and complements existing environmental and cultural resources.
LU20.11	Consider flexibility in the mix of uses allowed in land designated within multimodal districts and activity centers provided the project contributes to a center's mix of uses and form as defined in this chapter.

LAND USE POLICY 21: Redevelopment efforts will be encouraged in geographic areas consisting of older commercial corridors as shown on the Land Use Map and identified as a priority for planning and investment strategies that serve as a catalyst to promote and perpetuate economic viability.

ACTION STRATEGIES:

LU21.1	Create corridors that are pedestrian oriented, have an integrated multi-modal transportation network, and compatible architecture that create a sense of place.
LU21.2	Encourage the consideration of streetscaping in the overall design of projects and infrastructure within redevelopment corridors.
LU21.3	Encourage the redevelopment of older strip commercial uses with a compact mix of uses that integrates new housing options and neighborhood-serving commercial uses.
LU21.4	Integrate open space and community gathering spaces as part of redevelopment, on undeveloped or underutilized land, and along stream corridors, in order to provide community amenities.
LU21.5	Create a connected grid of streets by incorporating new street connections as new development and redevelopment occurs.
LU21.6	Encourage residential, commercial, and office infill development in a compact and walkable development pattern that complements existing uses.
LU21.7	Encourage a mix of housing, office, and neighborhood-serving commercial uses at a scale compatible with surrounding residential neighborhoods.

LAND USE POLICY 22: Promote a mix of complementary land uses within activity centers and redevelopment corridors which builds synergies between established development and future growth.

- **LU22.1** Engage with local community members, stakeholders, organizations, and others to help plan the type of development that is desired in activity centers and redevelopment corridors.
- LU22.2 Encourage development to consider, at a minimum, mixed uses (both horizontal and vertical, as appropriate), and amenities (including, but not limited to, public open space, community gathering spaces, and community parks).
- LU22.3 Create compact, walkable growth through infill development which includes elements such as short blocks, tree-lined gridded streets, pedestrian-level building forms, locating buildings near primary streets, providing parking behind buildings, among other elements.

LAND USE POLICY 23: Encourage the creation of distinct identities in activity centers and redevelopment corridors through the implementation of community design principles, connectivity concepts, and land use.

ACTION STRATEGIES:

- **LU23.1** Develop detailed design guidelines for proposed and existing centers and corridors which address elements of site and building design.
- **LU23.2** Develop unifying and place-specific site and streetscape concepts that provide improved public realm elements. Improvements should include, at a minimum, roadside buffers, trees, and plantings, improved multimodal and pedestrian oriented transportation networks, , lighting, and attractively designed open spaces.
- **LU23.3** Consider, as part of building design, appropriate building materials, frontages, heights, fenestrations, orientations, and building transitions among other elements.
- **LU23.4** Encourage the use of stormwater facilities as architectural features of new development.
- **LU23.5** Encourage the provision of outdoor dining in commercial areas adjacent to dining establishments.

LAND USE POLICY 24: Ensure appropriate land use transitions that are respectful to the scale and intensity of existing development patterns within and immediately adjacent to centers and corridors.

ACTION STRATEGIES:

- **LU24.1** Utilize the transect model of development which implements step-down in development scale and intensity.
- **LU24.2** Locate higher intensity uses and larger scale development in appropriate areas which have convenient access to commercial centers, transit corridors, or other activity areas.

LAND USE POLICY 25: Identify, protect, and preserve cultural, historic, and environmental resources within activity centers and redevelopment corridors.

- **LU 25.1** Utilize historic documentation and engage with local community members and stakeholders to identify local historic and cultural sites. Implement preservation programs, where possible, to maintain these sites.
- **LU 25.2** Protect environmental resources within activity centers and redevelopment corridors through preservation mechanisms such as zoning, land banking, or other programs.

- **LU 25.3** Prioritize the preservation of existing woodland areas of the County by identifying and preserving historic, champion, and specimen trees in cooperation with the County Arborist.
- **LU 25.4** Encourage interpretative material and other infrastructure, where appropriate and consistent with applicable law, to tell the story of any cultural, historic, or environmental site.
- **LU 25.5** Encourage preservation of the historic integrity of sites through careful consideration of view corridors/ viewsheds, historic landscapes, site preservation, cultural landscapes, etc.
- **LU 25.5** Incorporate Design and Construction Standards Manual road standards that will allow greater preservation of the natural terrain and woodland areas.

LAND USE POLICY 26: Ensure that the following Community Design Characteristics are used within Activity Centers and Redevelopment Corridors.

- **LU 26.1** Incorporate the following Streetscape and Site Design elements within activity centers and redevelopment corridors when and where appropriate.
 - a. Develop streetscapes that include, as appropriate, roadside buffers (such as landscape panels, on-street parking, hardscape installations, etc.), trees and plantings, open spaces, lighting, streetscape furniture (such as benches, trash cans, etc.), signage and wayfinding elements.
 - b. Encourage, where appropriate and consistent with applicable law, the undergrounding, relocation, or consolidation of utilities to minimize the negative visual impact of overhead utilities. Coordinate with private property owners as part of the undergrounding process, where applicable, and as needed.
 - c. Encourage new development to incorporate natural landforms and waterways into site design.
 - d. Consider venues and spaces for the installation of public art with a specific focus at high-visibility and highly frequented public spaces.
 - e. Provide a variety of family-oriented amenities which include a mix of active and passive uses (e.g., playgrounds, sports facilities, exercise areas, walkways, etc.)
 - f. Encourage natural screening materials where possible (such as tree plantings, riparian buffers, natural vegetation). In areas where natural buffers are not feasible, utilize hard infrastructure installations as needed.
- **LU 26.2** Incorporate the following transportation elements within activity centers and redevelopment corridors when and where appropriate.
 - a. Provide lighting, shelter, signage, wayfinding, and route information at transit facilities including bus stops, park-and-ride lots, VRE stations, and other locations.

- b. Incorporate multimodal transportation infrastructure elements such as bicycle storage, micro-transit infrastructure, signage, and wayfinding, etc.
- c. Create complete streets to include treatments for transit and travel lanes, street buffers, multimodal transportation zones (sidewalks, bike lanes), and frontage zones where appropriate.
- d. Use unique building materials (brick piers, faux stone veneer, and painted railings) on all proposed overpasses and flyovers.
- e. Develop design and best practice standards for transportation facilities which provide guidance for new, redeveloped, and existing transit facilities.
- **LU 26.3** Incorporate the following Building Design Characteristics within activity centers and redevelopment corridors when and where appropriate.
 - a. Incorporate high-quality architecture and building design which includes unique building materials, frontages, heights, fenestrations, orientation, and building transitions among other elements.
 - b. Encourage the provision of shelter for pedestrians, complementary building designs (including pad sites), clearly designated building entries, and integrated signage (with complementary materials, lettering, color, and lighting) in the design/re-design of building facades visible from public ways.
 - c. Encourage the appropriate placement of buildings to minimize the need for excessive grading.
- **LU 26.4** Incorporate the following natural area elements within activity centers and redevelopment corridors when and where appropriate.
 - a. Encourage the use of natural stormwater management designs, such as wet ponds, as an alternative to dry detention ponds. Where appropriate, develop systems that function as extensions of a site's natural drainage properties.
 - b. Minimize the amount of impervious surfaces in new development by using appropriate low maintenance pervious paving, and the removal of paved areas in existing developments, where applicable, to minimize runoff.
 - c. Encourage re-vegetation activities that employ appropriate indigenous species and the restoration of natural landscape features to mitigate the negative impact of development on native plant and animal communities.
 - d. Encourage the eradication or control of exotic nuisance plant species, where appropriate.
- **LU 26.5** Incorporate the following elements within Gateways located in activity centers and redevelopment corridors when and where appropriate.
 - a. Promote improved landscape treatments, attractive gateway signage, lighting, fencing, and other elements.

ADAPTIVE REUSE

Adaptative reuse is the repurposing of an existing structure in order to accommodate new uses while preserving the structure. This often involves improving existing buildings to allow for modern design and building program preferences. The County encourages adaptive reuse to prolong building lifespans, reuse existing resources, facilitate market alternatives, and encourage preservation of historic structures through appropriate renovation.

LAND USE POLICY 27: Promote adaptive reuse as part of the Comprehensive Plan's goals to meet the housing needs, provide civic amenities, preserve historic structures, improve economic development, and provide resilience to neighborhoods.

ACTION STRATEGIES:

- **LU27.1** Incentivize building reuse at a neighborhood scale to encourage activation of a cohesive community.
- **LU27.2** Encourage adaptive reuse projects to provide space for a mix of uses.
- **LU27.3** Evaluate the Zoning Ordinance, Design and Construction Standards Manual, and site design requirements to determine if regulations constraints exist that should be modified to allow greater flexibility in the adaptive reuse of buildings.
- **LU27.4** Encourage adaptive reuse projects that provide more investment, development, and revitalization in areas and in structures that might otherwise remain vacant or underused.

INFILL DEVELOPMENT

Establishment of a new use on a site that may be undeveloped or underutilized but is located in an area of established, stable development where roads, water, sewer, and general services are available or planned. Infill sites are often small (less than 25 acres), and their development should complement or complete a larger development area.

To optimize infrastructure investments, leverage existing service capacity, and reduce development pressure on areas not designated for growth. Infill development is characterized by development or redevelopment of undeveloped or underutilized parcels of land in otherwise built-up areas, which are usually served by or have ready access to existing infrastructure and services. Focusing development and redevelopment on infill sites takes advantage of this existing infrastructure while helping to steer development away from greenfield sites on the urban fringe, which are more expensive to serve with infrastructure and services.

LAND USE POLICY 28: Encourage infill development efforts in appropriate areas in the County such as Small Area Plan area, Activity Centers, and Redevelopment Corridors, as shown as on the Land Use Map.

ACTION STRATEGIES:

- **LU28.1** Infill development should conform to the existing lot size and shape of the existing neighborhood.
- **LU28.2** Ensure that infill development conforms to the existing design layout and street character of the existing neighborhood.
- **LU28.3** Encourage residential, commercial, and office infill development in a compact and walkable development pattern that complements existing uses.
- **LU28.4** Support infill development that provides for a greater range of house types and densities that allow for a greater diversity of housing options provided that the scale and character of the proposed use is consistent with the existing neighborhood.
- **LU28.5** The County should, where appropriate, consider alternatives to conventional zoning regulations to support a development pattern consistent with the goals and objectives of the redevelopment areas and consider infill development that minimizes impact on adjacent uses.

COMPLETE NEIGHBORHOODS

Complete neighborhood refers to a neighborhood where residents have equitable access through multimodal connection to the amenities and services needed to maintain and improve their quality of life. An important component of a complete neighborhood is that it is built to human scale with pedestrian and bicycle facilities and meets the needs of people of all ages, backgrounds, and abilities.

LAND USE POLICY 29: Create complete neighborhoods that provide a mix of residential options that are linked to equitable and easy access to commercial, employment, civic, and recreational amenities through multi-modal connections.

- **LU29.1** New development and redevelopment projects should protect and preserve existing neighborhoods to maintain the character and quality of life in that area.
- LU29.2 Provide transitions in building scale, intensity of use, and adequate buffering between semi-compatible land uses in accordance with the Land Use Compatibility Matrix, by using adequate distance, screening, setbacks, vegetative buffers, or combinations of these means. Proposed developments should utilize the standards of the Community Design Plan.
- **LU29.3** Provide new neighborhoods with multimodal connections to existing neighborhoods to establish a cohesive community.
- **LU29.4** Seek funding to conduct gap analysis of pedestrian, trails, and bicycle facilities in older or underserved neighborhoods to improve the connectivity to amenities and services.
- **LU29.5** Build synergies between land uses in older neighborhoods and new development to create a cohesive community.

LU29.6 Promote efforts to make neighborhoods more complete by encouraging the development of a mix of complementary uses and amenities.

SPECIAL PLANNING AREAS

Prince William is composed of a wide array of unique communities and landscapes. Prince William County has in the past and will continue in the future to provide detailed area specific plans and policies. The Comprehensive Plan includes many special planning areas, smaller area plans and sector plans which are intended to be adopted as components of the Plan. The following provides an overview of those special elements while the appropriate elements from these plans are linked to this document. These plans should be considered components of the Comprehensive Plan and consulted for specific proposals in the affected areas.

MARINE CORPS BASE QUANTICO JOINT LAND USE STUDY

Prince William, Stafford, and Fauquier Counties as well as Marine Corps Base "MCB" Quantico have partnered to develop a Joint Land Use Study "JLUS" to examine land uses in around MCB Quantico. As a result of the analysis and collaboration, a set of actions have been drafted to promote land use compatibility and strengthen coordination among MCB Quantico and the Counties.

LAND USE POLICY 30: To recognize MCB Quantico as a valuable asset deserving protection and to help ensure that future development adjacent to or near MCB Quantico does not negatively affect the mission of the military base.

ACTION STRATEGIES:

LU30.1 Notify the MCB Quantico Base Commander and request feedback on Comprehensive Plan Amendments, Rezonings, and Special Use Permits development within the 3000' notice required by the Code of Virginia, and the MCB Quantico peak noise zone. LU30.2 When evaluating proposed rezonings and/or special use permits that involve property potentially impacted by MCB Quantico consider measures to reduce potential use incompatibilities between the proposed use and the MCB Quantico training activities. LU30.3 Consider whether additional provisions are needed in the Zoning Ordinance to reduce potential use incompatibilities between MCB Quantico training activities and uses located in the County. LU30.4 Retain the existing boundary and the 1 unit per 10 acre density of the Agriculture and Forestry areas where it presently exists near MCB Quantico. LU30.5 Due to the collective environmental responsibilities of MCB Quantico, Prince William Forest Park, and Prince William County, and in the best interests of preserving the pristine character of the entire south fork of the Quantico Creek watershed, the County should implement cooperative resource protection strategies. Such

strategies should employ measures that result in the conservation of that portion of

the watershed outside of MCB Quantico and Prince William Forest Park. Such measures may include best management practices, public land acquisition, and conservation easements.

MANASSAS REGIONAL AIRPORT

Manassas Regional Airport is the largest general aviation airport in the Commonwealth of Virginia with over 400 based aircraft and over 85,000 annual aircraft operations that provide an opportunity to improve multimodal connectivity to other areas throughout the region as well as a great economic opportunity for the County and the City of Manassas.

LAND USE POLICY 31: Optimize economic development opportunities associated with the Manassas Regional Airport to protect the airport from the encroachment of incompatible land uses such as those that are sensitive to noise and other impacts from airport operations.

ACTION STRATEGIES:

LU31.1	Future residential development is discouraged from areas south of Route 28
	(Nokesville Road) due to the proximity of Manassas Regional Airport.

- **LU31.2** Ensure land use development decisions comply with the Airport Safety Overlay District.
- **LU31.3** Development should use design and form that is consistent with the character of the Manassas Regional Airport.

NEABSCO CREEK WATERFRONT AREA

The Neabsco Creek Waterfront Area serves as a small Activity Center of mixed use along the Neabsco waterfront near Leesylvania State Park. The intent of this small Activity Center is to achieve high quality new development and protect existing marina and marina-related uses along the Neabsco Creek waterfront.

LAND USE POLICY 32: Encourage the continued viability and appropriate expansion of the existing marina, and marina-related and supportive commercial facilities along the waterfront.

- **LU32.1** Encourage new development and redevelopment that provide a neighborhood-scale commercial node.
- **LU32.2** Encourage the use of traditional architecture on all new construction in the study area. New development should use a variety of features such as clapboard siding, cedar and cedar-style shingles and shakes, peaked roofs, gabled and shed dormers, jigsaw ornamentation, covered porches, and maritime-oriented materials.

LU32.3	Discourage the use of prefabricated materials such as metal siding, split block, and
	other modern building materials, unless such materials simulate traditional
	materials (discourage metal warehouses that look like metal warehouses).

- LU32.4Encourage public parking in central locations to encourage pedestrian activity.
Encourage pedestrian connections between all the waterfront properties.
Discourage any new construction that acts as a barrier to pedestrian traffic.
- **LU32.5** Encourage signage that uses a traditional or vernacular theme. Prohibit backlit signage, multicolored lighting, banners, flags, and similar attention-getting advertising that are not commonly coordinated. Nautical banners and flags, however, are appropriate.

SMALL AREA PLANS

The Prince William Board of County Supervisors initiated an update to the County's Comprehensive Plan, which included the creation of small area plans to direct growth to key locations throughout the County. A small area plan defines a discrete geographical area and presents a unique vision and character – a sense of place. These are implemented by detailed land use plans, mobility plans, proposed economic development, and parks, recreation, and tourism action strategies that fulfill the vision and character. These small area plans provide a foundation to guide growth and development for the County. In addition, they have the opportunity to address Prince William County's Strategic Plan goals by identifying necessary improvements to the multimodal transportation network. As a result of these plans, the County also expects to highlight the potential for defined mixed-use centers, increased private sector investment, and improved transportation infrastructure.

Use small area planning efforts to determine additional strategies to integrate more diverse housing options that support each community's unique character.

Maintain in-depth small area plans and prepare less intensive planning studies depending upon the geographical area and the planning issues involved for identified areas of concern.

An infrastructure implementation plan should be provided at the time of rezoning to ensure that critical infrastructure (i.e., roads, sidewalks, drainage, water, and sewer) for office, employment, and lodging uses is developed adequately for each phase of the project.

The County has six adopted small area plans that are part of the Comprehensive Plan. In order to ensure the new Long-Range Land Use classifications align with the land uses in the adopted small area plans, this Land Use Chapter includes updates to the small area land use maps. With adoption of this Land Use Chapter, the small area plans (land use maps and transect maps) are updated to reflect the new classifications, which are both compatible and consistent with the recommended land uses of each small area plan. The unique vision, purpose, analysis, design guidelines, policies, actions strategies, and all other elements of the small area plans are recommended remain intact.

The completed small area plans include North Woodbridge, the Landing at Prince William, Dale City, Innovation Park, Independent Hill, and Triangle.

North Woodbridge Small Area Plan

The study area is approximately 327.17 acres and is bounded by natural resources (the Occoquan River and the Occoquan Bay National Wildlife Refuge) to the north and east, by Interstate 95 to the northwest, Belmont Bay in the east ,and by predominantly residential communities along its western edge. The small area plan is bisected by Route 1 and extends from the Occoquan River to Prince William Parkway. The North Woodbridge area is a critical northern gateway into Prince William County and is located within the "Potomac Communities". The full plan is available at the following link: https://eservice.pwcgov.org/planning/documents/web/saps/Small%20Area%20Plan%20-%20North%20Woodbridge%20v20191008.pdf





Adopted October 8, 2019

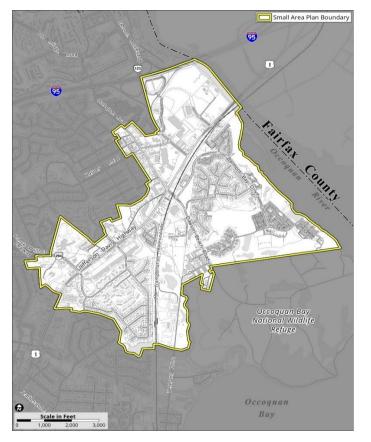


Figure 34: North Woodbridge Small Area Plan Boundary Map

The Long-Range Land Use classifications associated with the North Woodbridge Small Area Plan include the following:

Mixed Use (MU),T-6- associated with a Town Center development located adjacent to the Woodbridge VRE station and is largely within a ½ mile walking radius. This area is selected for the highest mixed-use intensity in the study area due to the relatively large parcels, potential for redevelopment, and adjacency to an existing rail and bus station

Mixed Use (MU),T-5- areas along the Occoquan waterfront will serve as a mix of commercial and residential.

Mixed Use (MU),T-4- along the Route 1 Corridor, and Occoquan and Horner Roads, acts as a transition from the urban nature of the Town Center to represent a neighborhood scale of intensity of mixed non-residential and residential uses.

Residential Neighborhood (RN) consists of existing residential areas in the lower transects consisting of single-family homes and new higher intensity uses that allow residents to live close to amenities such as the VRE, the Town Center, Marumsco Plaza, and nearby employment opportunities.

Industrial (I), T-3- will complement existing concentrations of manufacturing and industrial uses in the area along Dawson Beach Road.

Parks & Open Space (POS) includes such areas as Veterans Memorial Park and new open space associated with Belmont Bay.

Public Land (PL) is comprised of public facilities like Belmont Elementary and Fred M. Lynn Middle Schools .

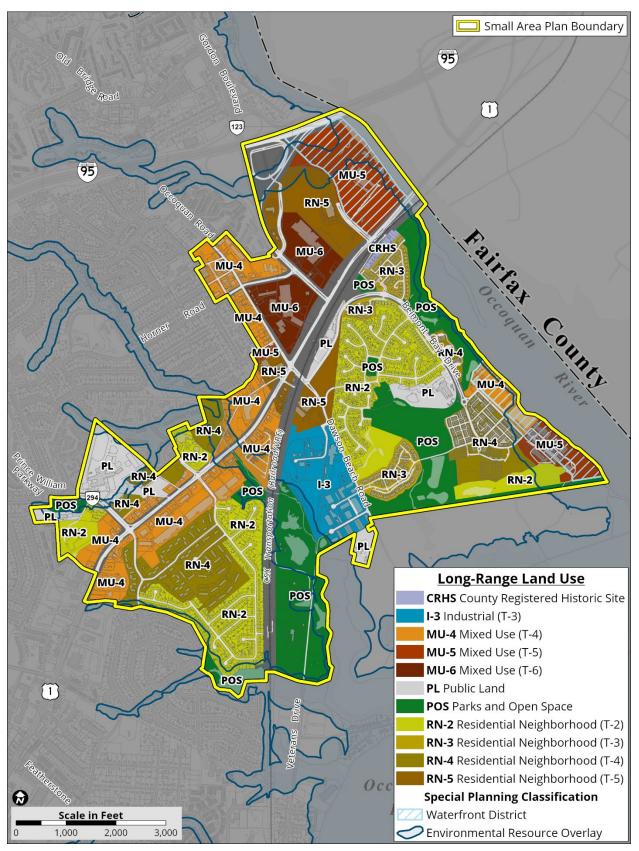


Figure 35: North Woodbridge Small Area Plan Land Use Map

Dale City Small Area Plan

The Small Area Plan area is approximately 3,036 acres and consists primarily of residential with five commercial nodes. The study area is mostly located within the Dale City Residential Planned Community "RPC" and runs along the Dale Boulevard Corridor except for two nodes. The first portion of the Small Area Plan outside the Dale City RPC is to the northeast in the vicinity of Prince William Parkway bound by Elm Farm Road to the northeast (Parkway node). The second section is on the east side of Interstate 95 and comprises the Neabsco Commons development. Altogether, the study area is bound to the west by Hoadly Road and to the southwest by Princedale Drive. The full plan is available at the following link:

https://eservice.pwcgov.org/planning/documents/web/saps/Small%20Area%20Plan%20-%20Dale%20City%20v20191210.pdf



Dale City Small Area Plan



Adopted: December 10, 2019

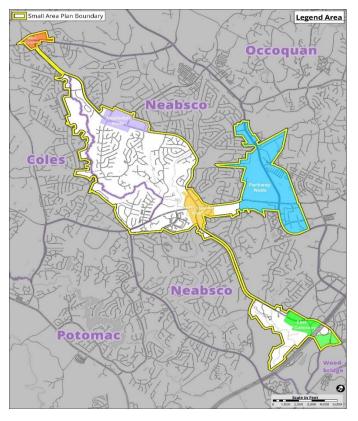


Figure 36: Dale City Small Area Plan Boundary Map

The Long-Range Land Use classifications associated with the Dale City Small Area Plan include the following:

Mixed Use (MU), T-5- associated with a mixed-use development located adjacent to the future transit stations and is largely within a ½ mile walking radius. This area is selected for the highest mixed-use intensity in the study area due to the relatively large parcels, potential for redevelopment, and adjacency to an existing or proposed bus stations.

Mixed Use (MU), T-4 these areas within the Neabsco Commons development, and the intersections of Minnieville Road with Prince William Parkway and Dale Boulevard, serve as a mix of commercial and residential uses.

Mixed Use (MU), T-3- these areas are planned along Dale Boulevard at Ashdale Plaza, Glendale Plaza, Mapledale Plaza, and Hoadly Road as neighborhood scale of intensity of mixed non-residential and residential uses.

Residential Neighborhood (RN) consists of existing residential areas in the lower transects consisting of single-family homes and new higher intensity uses that allow residents to live close to amenities such as the schools, shopping plazas, and nearby employment opportunities.

Parks & Open Space (POS) includes such areas as the existing parks like Turley Field, Andrew Leitch Park, and the Neabsco Greenway.

Public Land (PL) is comprised of public facilities like Beville Middle School and the Dale City Volunteer Fire Station near Birchdale Avenue.

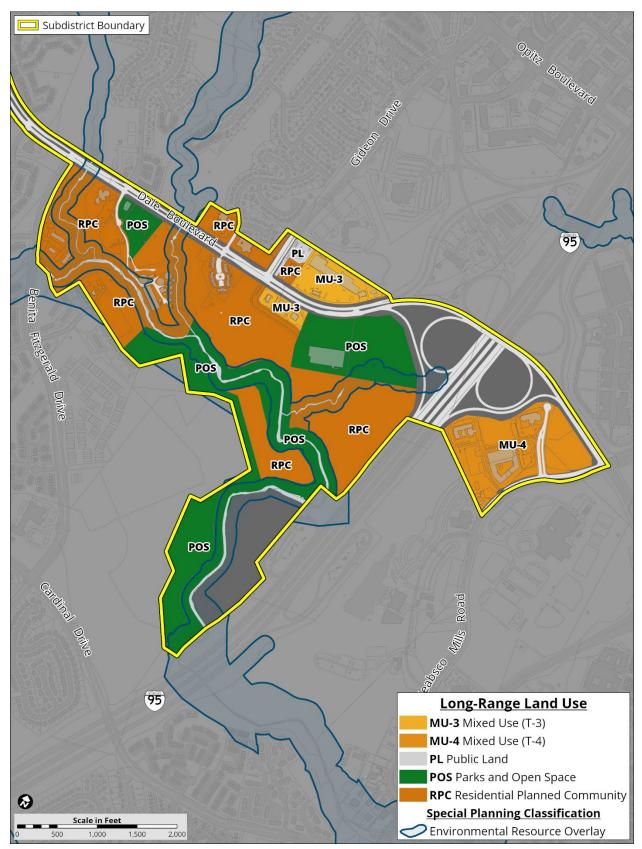


Figure 37: Dale City Small Area Plan (East Gateway) Land Use Map

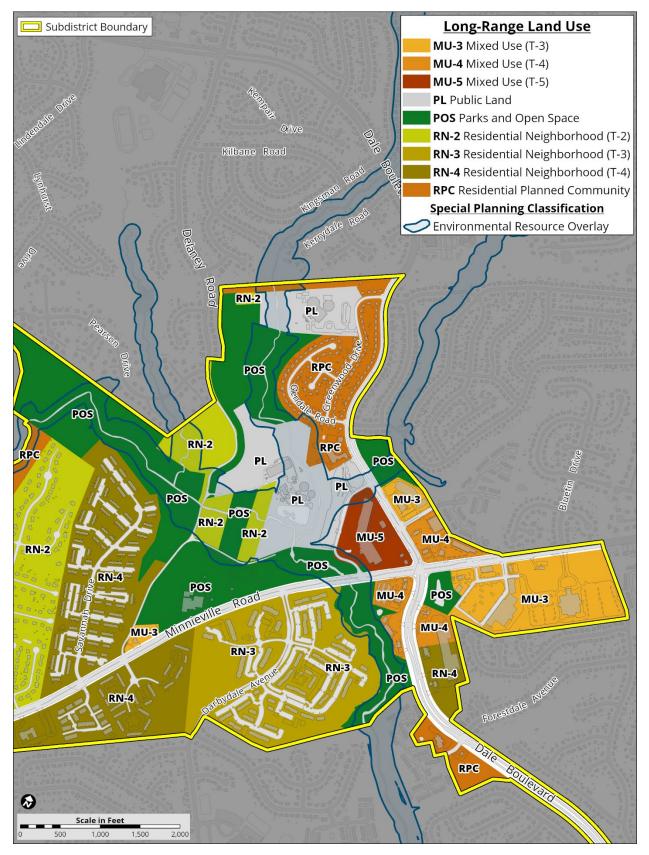


Figure 38: Dale City Small Area Plan (Minnieville) Land Use Map

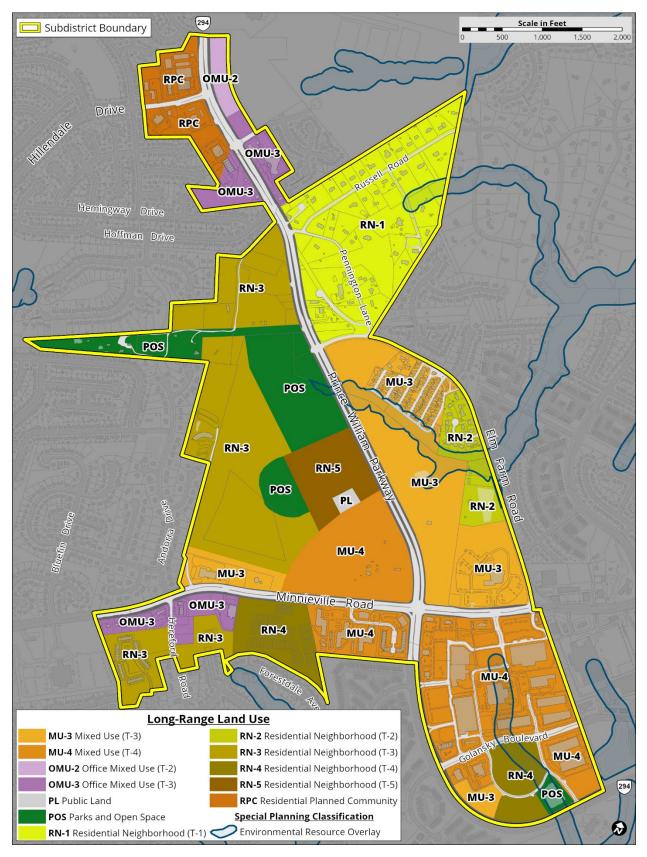


Figure 39: Dale City Small Area Plan (Parkway) Land Use Map

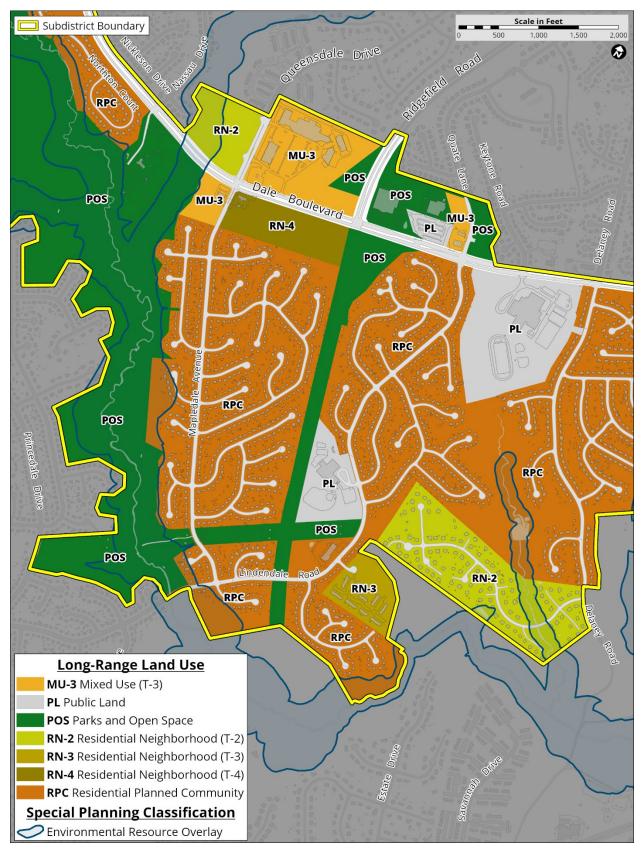


Figure 40: Dale City Small Area Plan (Mapledale) Land Use Map

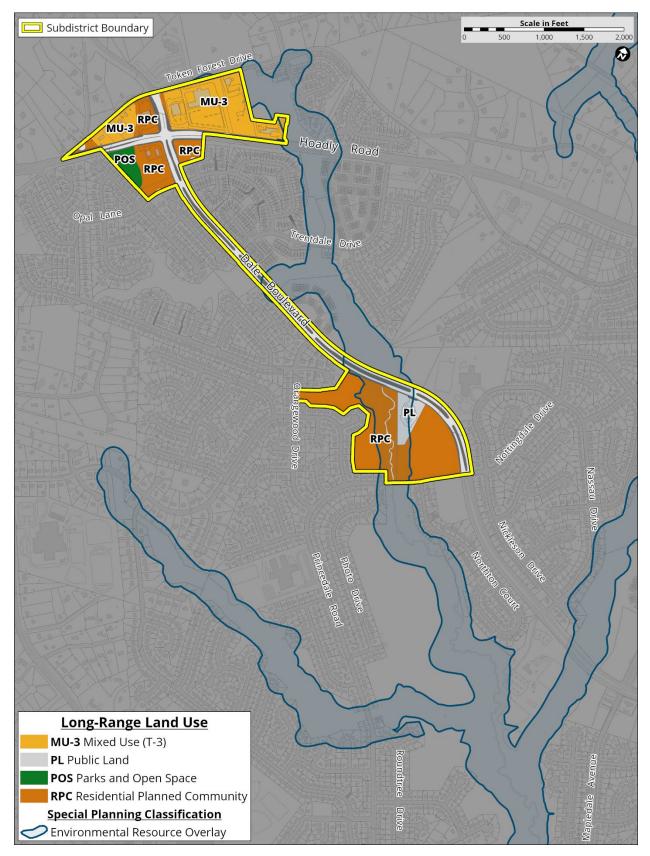


Figure 41: Dale City Small Area Plan (West Gateway) Land Use Map

The Landing at Prince William Small Area Plan

The Small Area Plan generally encompasses approximately 737.3 acres of land that is bounded by Interstate 95 to the east and Prince William Parkway (State Route 294) to the southeast, Minnieville Road (State Route 640) to the west, Summit School Road to the northeast, and Smoketown Road to the southwest. The Landing at Prince William is a critical eastern gateway into Prince William County from Interstate 95. The full plan is available at the following link: https://eservice.pwcgov.org/planning/documents/web/saps/Small%20Area%20Plan%20-

%20The%20Landing%20at%20Prince%20William%20v20191119.pdf





Adopted: November 19, 2019

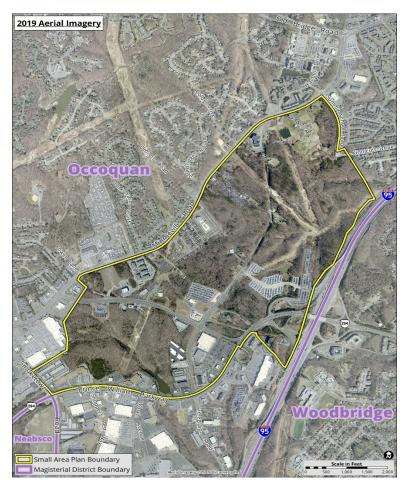


Figure 42: The Landing at Prince William Small Area Plan Boundary Map

The Long-Range Land Use classifications associated with The Landing at Prince William Small Area Plan include the following:

Mixed Use (MU), T-6- associated with a Town Center development located adjacent to the Horner Road and Telegraph Road Commuter lots and is largely within a ½ mile walking radius. This area is selected for the highest mixed-use intensity in the study area due to the relatively large parcels, potential for redevelopment, and adjacency to future bus and/or rail station.

Mixed Use (MU), T-4 is primarily located south of Caton Hill Road along Prince William Parkway and serves as a mix of commercial and residential.

Office Mixed Use (OMU), T-4 this area will serve as a medical facility and office park along Minnieville Road.

Residential Neighborhood (RN), T-2- consists of existing residential areas in the lower transects consisting of single-family homes and opportunities for new residential development between Minnieville Road and Telegraph Road.

Industrial (I), **T-4** - will serve as areas with heavy industrial use and warehouses for e-commerce.

Industrial (I), T-3 - will complement existing concentrations of industrial uses in the areas on Caton Hill Road.

Industrial (I), T-2 consists of existing concentrations of light industrial uses in the areas on Smoketown Road.

Parks & Open Space (POS) includes open space areas between Interstate 95 and Telegraph Road that are within the Environmental Resource overlay or Veterans Memorial Park as well as the new open space within Belmont Bay.

Public Land (PL) is comprised of existing or proposed public facilities like transit centers adjacent to Interstate 95 or a proposed school located between Summit School Road and Telegraph Road.

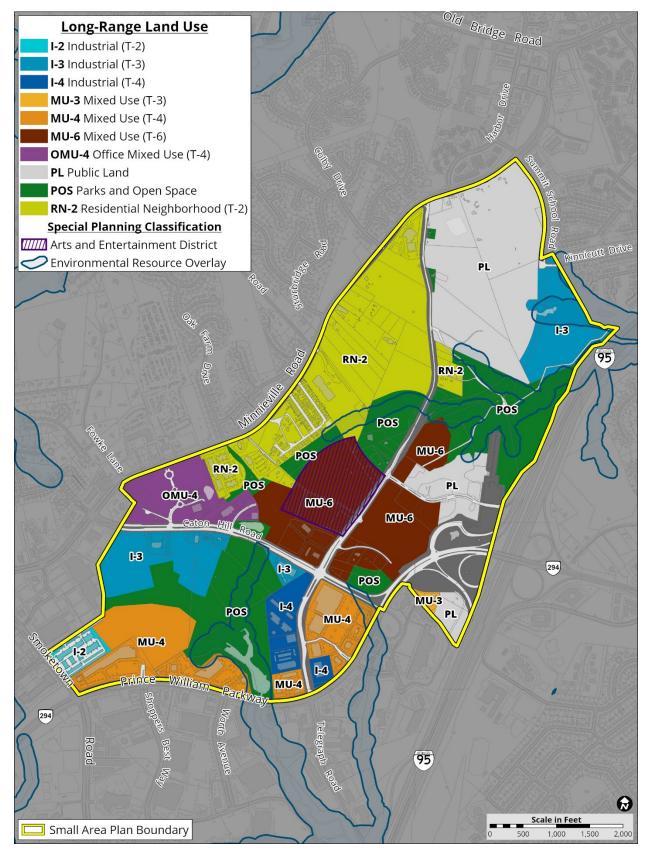


Figure 43: The Landing at Prince William Small Area Plan Land Use Map

Innovation Park Small Area Plan

The study area is approximately 1,761.1 acres and generally encompasses land primarily south of Sudley Manor Drive, west of the Norfolk Southern Railroad, west of Godwin Drive, and north of Route 28/Nokesville Road. The western boundary is formed by Broad Run and Hornbaker Road. The Innovation Park study area is bisected by Prince William Parkway/Route 234. The full plan is available at the following link:

https://eservice.pwcgov.org/planning/documents/web/saps/Small%20Area%20Plan%20-%20Innovation%20Park%20v20201215.pdf



Innovation Park Small Area Plan

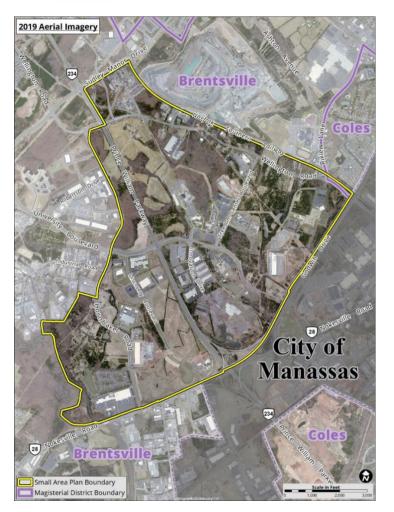


Figure 44: Innovation Park Small Area Plan Boundary Map

The Long-Range Land Use classifications associated with the Innovation Park Small Area Plan include the following:

County Registered Historic Site (CRHS)-is associated with the Thomasson Barn.

Mixed Use (MU), T-6- is associated with the Innovation Town Center development located adjacent to the George Mason University Science and Technology campus. This area is selected for the highest mixed-use intensity in the study area due to the relatively large parcels and being ideal for student housing and commercial development.

Mixed Use (MU), T-5- area for mixed use development along Wellington Road and next to the northern portion of the George Mason University Science and Technology campus.

Mixed Use (MU), T-4- area along Prince William Parkway and Wellington Road to serve as mixed use residential and commercial development.

Mixed Use (MU), T-3- serves for mixed use areas that include existing and future commercial development adjacent to residential developments.

Office Mixed Use (OMU), T-4- serves as an opportunity for office parks or more intensive uses along Prince William Parkway and south of University Boulevard.

Office Mixed Use (OMU), T-3- serves for office and retail uses including existing facilities such as the Virginia Department of Forensic Sciences. The OMU area along Nokesville Road also has an Arts & Entertainment Overlay that allows uses such as the Two Silos Brewery. The OMU area south of Wellington Road contains a Transit District Overlay that allows for residential units as part of the development.

Industrial (I), T-4 serves as areas for heavy industrial use and is located between Wellington Road and Sudley Manor Drive.

Industrial (I), T-3- serves as an opportunity for data centers and other industrial uses along Hornbaker Road and Godwin Drive.

Parks & Open Space (POS) includes areas for open space corridors for future trails near Discovery Boulevard and Broad Run.

Public Land (PL) is comprised of public facilities like George Mason University, Freedom Center, and the County Police Western District station.

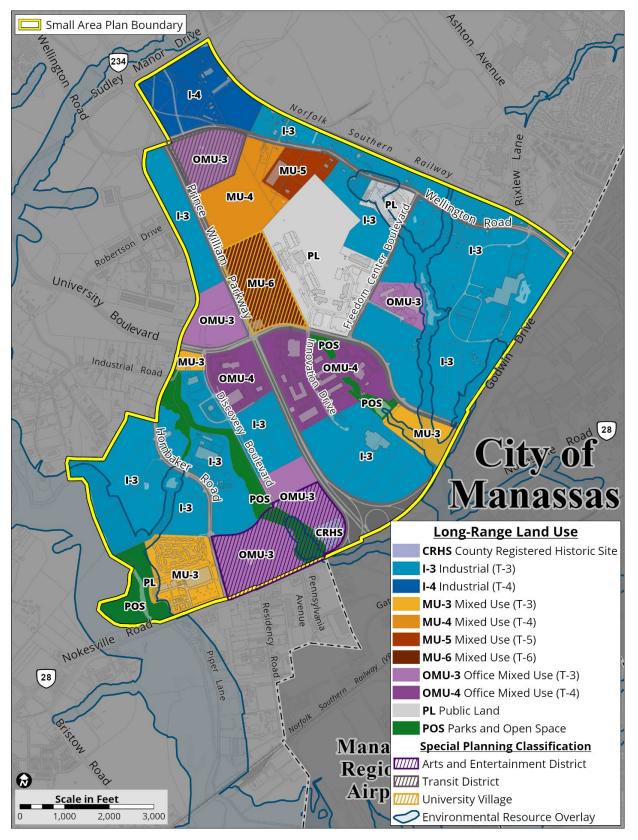


Figure 45: Innovation Park Small Area Plan Land Use Map

Independent Hill Small Area Plan

The Small Area Plan encompasses approximately 544 acres of land that is bisected by Route 234 (Dumfries Road) which connects Interstate 66 to Interstate 95. The Plan falls on both sides of Route 234 and is generally located south of Colgan High School and north of State Route 640. The Prince William County Landfill lies immediately to the east, Hellwig Memorial Park lies immediately to the west, and Prince William Forest Park provides the southern boundary of the Small Area Plan. The full plan is available at the following link:

https://eservice.pwcgov.org/planning/documents/web/saps/Small%20Area%20Plan%20-%20Independent%20Hill%20v20210316.pdf





Figure 46: Independent Hill Small Area Plan Boundary Map

The Long-Range Land Use classifications associated with the Independent Hill Small Area Plan include the following:

Commercial Use (COM) -allows for commercial only uses along Bristow Road.

Mixed Use (MU), T-3- a neighborhood scale of intensity of mixed non-residential and residential uses along Dumfries Road near Independent Hill Drive.

Office Mixed Use (OMU),T-3- provides for opportunities for office uses between the Kelly Leadership Center and residential development.

Office Mixed Use (OMU), T-2) lower intensity office use along Dumfries Road.

Residential Neighborhood (RN) consists of existing residential areas in the lower transects and newer residential units at a density of 1-4 dwelling units per acre.

Industrial (I), T-3 will allow concentrations of manufacturing and industrial uses along the north side of Dumfries Road.

Parks & Open Space (POS) provides opportunities for Parks & Open Space adjacent to Prince William Forest Park.

Public Land (PL) is comprised of existing public facilities like the Kelly Leadership Center and the Prince William County Animal Shelter.

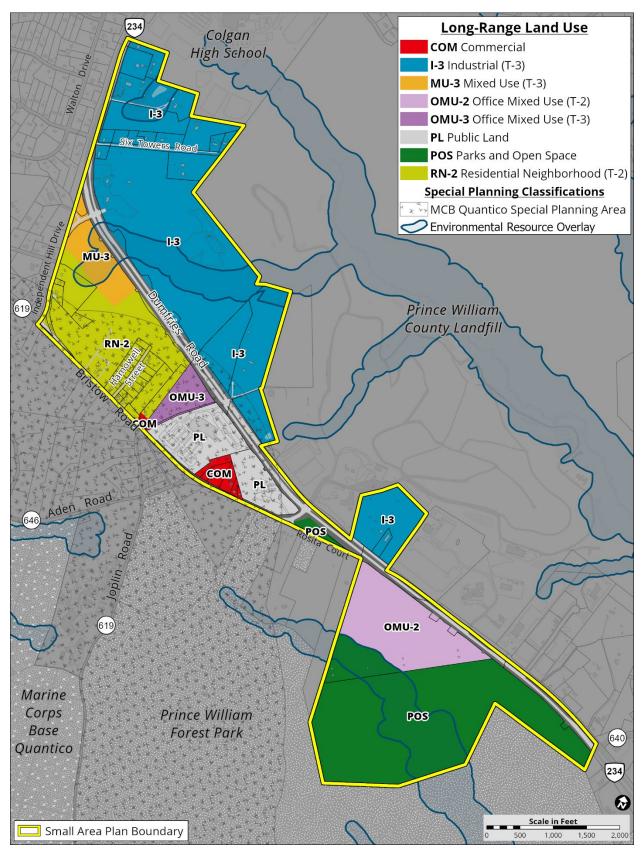


Figure 47: Independent Hill Small Area Plan Land Use Map

Triangle Small Area Plan

The Small Area Plan generally encompasses approximately 376 acres of land that is bisected by U.S. Route 1 and is generally bound by the Town of Dumfries on the north, Fuller Heights Park on the east, Joplin and Fuller Heights Roads on the south, and Interstate 95 on the west. Triangle serves as a southern gateway for Prince William County and is situated at the northern end of Marine Corps Base-Quantico. The full plan is available at the following link:

https://eservice.pwcgov.org/planning/documents/web/saps/Small%20Area%20Plan%20-%20Triangle%20v20211019.pdf





Figure 48: Triangle Small Area Plan Boundary Map

The Long-Range Land Use classifications associated with the Triangle Small Area Plan include the following:

Mixed Use (MU), T-4 is associated with higher density non-residential and residential mixed uses along Inn Street.

Mixed Use (MU), T-3- along the Route 1 Corridor mostly in the northern area of the study area designed to represent a neighborhood scale of intensity of mixed non-residential and residential uses.

Office Mixed Use (OMU), T-3- provides opportunities for office uses along Quantico Gateway Drive.

Residential Neighborhood (RN) consists of existing and proposed residential areas with higher density closer to Route 1 and stepping back to a lower intensity consisting of single-family homes farther away from Route 1.

Parks & Open Space (POS) includes such areas as Fuller Heights Park and areas of open space along the Interstate 95 Corridor.

Public Land (PL) is comprised of public facilities like the Dumfries Triangle Volunteer Fire Department.

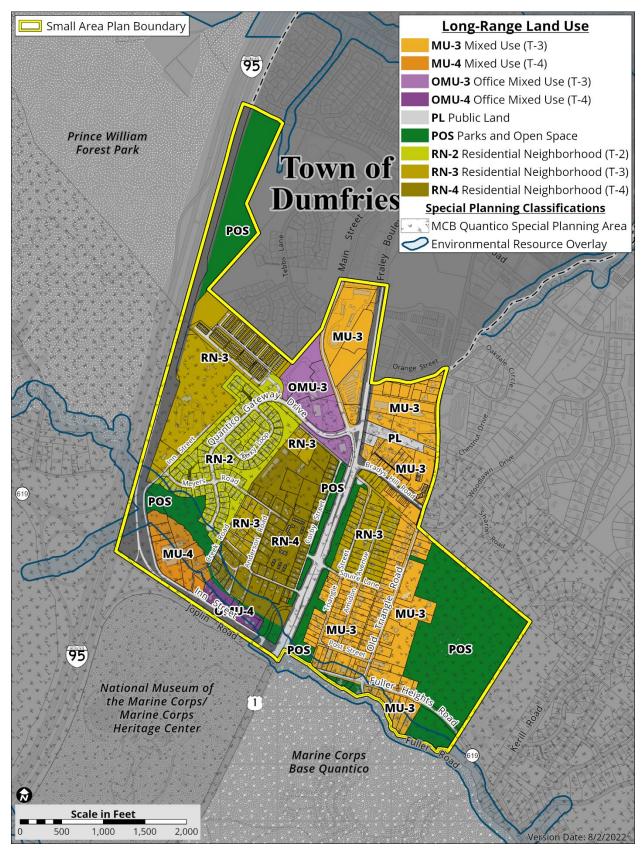


Figure 49: Triangle Small Area Plan Land Use Map

SECTOR PLANS

Sector Plans are a concentrated planning effort to identify strengths, weaknesses, and opportunities, build coalitions between individual residential and business communities, and set the stage for the future of that portion of Prince William County. The County intends to replace each existing sector plan with a more detailed small area plan or incorporate them into the Land Use Plan. The current sector plans include the following:

- Government Complex will become an Activity Center.
- Interstate 66/Route 29 (Gainesville) will become an Activity Center.
- Neabsco Creek Waterfront Area will become an Activity Center.
- Nokesville will become a Village.
- Potomac Communities incorporated into Activity Centers, redevelopment corridors, or identified in the North Woodbridge and Triangle Small Area Plans. The Land Use classifications have been updated to reflect consistency with a more flexible designation.

LAND USE POLICY 33: Infill and redevelopment efforts will be encouraged in appropriate areas in the targeted growth areas, and the County's promotion will focus on Small Area Plans, Activity centers, and redevelopment corridors, as shown as on the Land Use Map.

ACTION STRATEGIES:

LU33.1 Special area and Small Area Plans should be adopted as elements of this Comprehensive Plan for the purpose of establishing future land use patterns, types, intensities, and circulation and building design.

LAND USE FRAMEWORK

The Land Use Plan guides the intensity, location, and distribution of land uses in Prince William County through a framework that consists of two tiers. The first tier, Community Development General Areas, establishes a hierarchy for the overall structure and organization of development that differentiates areas by overall character and general density. The second tier, Long-Range Land Use classifications, disaggregates these categories and provides more precise direction regarding the planned density and intensity of residential, commercial, industrial, open space, and public land uses. This framework establishes the range and intensity of allowable land uses for all areas in Prince William County, excluding Federal and State lands.

A major component to guiding the physical planning of the County is the Community Development General Areas. This concept is implemented by four general character categories - Urban Communities, Suburban Communities, Transition Neighborhoods, and Rural Communities - that broadly reflect the different character and land use development. In general, the Community Development General Area concept directs the highest intensities to Urban Communities, while directing lower-intensity uses, such as, estate-style residential lots, cluster development and agricultural operations to Rural Communities.

The Suburban Communities category may effectively serve as an edge to the Urban Communities. The Transition Neighborhoods provide a shift from the Suburban Areas to the lowest-density category, Rural Communities.

In addition to those primary categories, there are five additional areas that occur in one or more of the main Communities. These include mixed use areas such as Activity Centers and Redevelopment Corridors, Community Crossroads, Public Land, and Open Space.

The nine categories are described further in the following section. As a broad set of development classifications, these categories do not specify information such as density and targeted land uses, but rather the general structure, character, and scale of the development in the respective Community.

Character Areas

URBAN COMMUNITIES

Intent

. Residential and Commercial development with multimodal connectivity at or near transit.

Location

- . Activity Centers
- . Major Corridors
- **Primary Land Uses**
- . Higher Density Residential . Commercial, Office, Civic



RURAL COMMUNITIES

Intent

· Maintain rural character and preserve natural and historic features



- . Hamlets . Villages
- . Clusters
- Primary Land Uses
- Agriculture/Agritourism
- . Forestry
- . Low density residential



ACTIVITY CENTERS

Intent

. Concentrate commercial uses, employment centers and mixed use development

Туре

- . Commercial centers
- . Town centers
- . Mixed use activity centers . Employment centers
- Primary Land Uses
- . Retail, office, industrial, civic and/ or higher density residential







SUBURBAN COMMUNITIES

Intent

. Protect established neighborhoods; develop quality new construction at suburban densities.

Location

- . Existing neighborhoods . Areas suitable for new housing/
- development . Located near open spaces, activity
- centers and corridors.

Primary Land Uses

- . Low to medium density residential
- . Commercial/Office/Civic

TRANSITION NEIGHBORHOODS

Intent

. Serves as a transition between the suburban and rural areas. Protect established neighborhoods; develop quality new construction at lower suburban densities while maintaining open space.

Location

- Existing neighborhoods . Areas suitable for new housing/ development.
- . Clusters
- . Located near open spaces, between activity centers.
- **Primary Land Uses**
- . Low density residential





CORRIDORS

Intent

. Well-functioning corridors that facilitate traffic flow, serve local needs and coordinate land use patterns without encroaching on adjacent neighborhoods

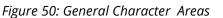
Location

. Between neighborhoods and activity centers

Primary Land Uses

. Commercial, office, institutional







COMMUNITY CROSSROADS

Intent

 Provide residents access to local goods/services at or near major intersections.

Location

- . Rural Communities
- . Transition Neighborhoods
- Suburban Communities
- Primary Land Uses
- Neighborhood commercial Retail or office.





PUBLIC LAND

Intent

· Provide land for public facilities

Location

- . Publicly owned throughout the county dedicated for public facilities
- Primary Land Uses
- . Police, Fire & Rescue
- . Libraries
- Schools
- . Commuter lots
- . Utilities
- . Parks & Recreation





OPEN SPACE

Intent

. No to Very limited development

Location

- Publicly and privately owned land in natural state (greenspace)
- . Environmental Resources
- Public parks
- **Primary Land Uses**
- . Natural
- Passive parks



Figure 51: General Character Areas

LONG-RANGE LAND USE CLASSIFICATIONS AND MAP

The Long-Range Land Use classifications serve as a guide to the physical development of the County and reflect the spatial distribution of various urban, suburban, and rural land use designations. While this plan is a generalized document, it can be looked at on a site-specific basis, in consideration of approved zonings or other Board of County Supervisors' action that clearly states County planning policy and/or regulations for a specific site or area. The Plan is implemented by the Zoning Ordinance, the Subdivision Ordinance and/or the Design and Construction Standards Manual. The Long-Range Land Use classifications and Map can only be interpreted in conjunction with the rest of the Comprehensive Plan.

The Comprehensive Plan Long-Range Land Use classifications have been mapped based upon criteria as set throughout the Comprehensive Plan as goals, objectives, policies, and action strategies. These criteria apply to development where appropriate within all areas throughout the County. Within each Long-Range Land Use classification, there is a range of density or intensity. All areas with the same land use classification, however, are not equal in terms of their location or the time frame within which their development is appropriate. Currently, some areas are more readily accessed by transportation, more readily connected to the sewer system, closer to schools and, thus, better able to accommodate, at established levels of service, a higher level of density or intensity.

Other areas, because of environmental constraints and if consistent with fire and rescue service objectives, may lend themselves to higher density cluster development. As utilities and facilities networks are expanded and levels of service increased consistent with the Comprehensive Plan, potential density and intensity will increase accordingly, but within the established density or intensity ranges set forth by the Comprehensive Plan. Encouraging more intense uses in areas already well serviced and encouraging infill of well-serviced areas already substantially developed will discourage leapfrog development and sprawl development extended into areas of the County less well serviced, and minimize land speculation, while allowing the County to better focus its fiscal resources.

The Long-Range Land Use Map illustrates existing and potential development by land use classification and by density or building height. The density is expressed as gross area of a particular Long-Range Land Use classification less the portion of property within the Environmental Resource Protection Overlay (ERPO). For non-residential and mixed-use projects density and intensity are measured as the square feet of development divided by the square feet of land area less the Environmental Resource designated portion of the property. The Long-Range Land Use Plan together with a general description of the classifications and overlays reflected thereon—provides general guidance in determining the level of consistency between a development request and these classes of uses.

All rezoning, special use permit, and Comprehensive Plan amendment requests shall be evaluated based on, among other things, the County's Long-Range Land Use Plan and the County's fiscal ability to service such development. Development should occur in a manner consistent with the ability of supportive utilities, facilities, transportation, environmental conditions, and service components to

accommodate the impacts of the development, and in accordance with the levels of service "LOS" standards contained in the Safe and Secure Communities Plan, the Community Education Plan, the Parks, Recreation and Tourism Plan, the Open Space Plan, and the Mobility Plan. In some instances, land use classifications are shown that seem on the surface to be inconsistent with this Long-Range Land Use Plan and its policies and action strategies. These inconsistencies generally occur on properties for which zoning approval was given prior to adoption of subsequent Comprehensive Plans. Development of these properties will be permitted to occur according to the densities and proffers of the approved rezoning.

Long-Range Land Use Map (attached separately)

The Long-Range Land Use classifications for the County consists of the following major designations:

Commercial (COM) The purpose of this classification is to provide for commercial areas to serve surrounding residential neighborhoods and the larger community. Access to commercial uses in the T-3 transect should be along major roadways and T-2 transect should be limited to abutting arterial or collector roadways, except where inter-parcel connections are provided between abutting commercial sites. Pedestrian access to adjacent and nearby residential areas, where appropriate, should be encouraged. Vertical mixed use allows for residential uses above the first floor. The intent is to create vibrant, diverse places to accommodate a variety of business needs.

Industrial (I) The purpose of the industrial classifications is to provide areas for a range of industrial and employment uses which promote a diverse tax base, encourage economic vitality, and support at place employment. Retail/retail service uses may be located to support the needs of those employed within the greater industrial area. Within an industrial designated area, the more intense uses should be located in the core of the area and transition to less intense uses at the periphery. Data centers and distribution and fulfillment centers are discouraged in Industrial T-2.

Mixed Use (MU) Mixed-use centers include both residential and commercial uses planned and developed in a comprehensive, coordinated manner and arranged in pedestrian-friendly blocks. These mixed-use centers are locations for neighborhood, community commercial, entertainment destinations, and public facilities directly accessible to surrounding neighborhoods through multimodal connections. Mixed-use communities are envisioned to create a sense of place within a wide variety of context sensitive place types focused on a spectrum of intensity ranging from a hamlet to an urban town center. Mixed-use integration can be vertical or horizontal with preference to vertical mixed-use in transects T-4 through T-6. Community mixed-use centers should be connected by bus transit to nearby destinations and to the nearest rail transit.

Office Mixed Use (OMU) The purpose of this classification is to provide for areas of low- to high-rise offices or research and development activity areas mixed with other uses such as retail and retail services. This designation can be found throughout the County. The projects developed in this classification should be for office use with any retail and/or retail service uses. Retail and retail service uses are discouraged as a stand-alone structure in the T-4 transect.

Residential Neighborhoods (RN) This classification is an opportunity to develop a variety of housing options throughout the County. The higher density, mixed-use residential should be close to transit (VRE) or town centers. The middle transects can include both single-family attached and detached as well as multifamily units. In the lower transects, residential areas primarily accommodate single-family homes arranged in cluster or medium sized lots. In all transects, connections and pedestrian amenities should still be a priority for development design including trails and open space integrated into the development in appropriate locations. Affordable and work force housing is encouraged Countywide.

Commercial (COM)



The purpose of this classification is to provide for commercial areas to serve surrounding residential neighborhoods and the larger community. Access to commercial uses in the T-3 should be along major roadways and T-2 shall be limited to abutting arterial or collector roadways, except where interparcel connections are provided between abutting commercial sites. Pedestrian access to adjacent and nearby residential areas where appropriate shall be encouraged. Vertical mixed use allows for residential uses above the first floor. The intent is to create vibrant, diverse places to accommodate a variety of business needs.

	T-1A	T-1B	T-1C	T-2	T-3	T-4	T-5	Т-б
Primary Uses				-	Retail Retail service Lodging Office			
Secondary Uses					Residential			
Implement ing Zoning District		Not Applicable		B-2 O(L)	B-1 O(M)	Not Applicable		ble
Mix of Uses				Residential: 0-25 0-' Civ				
Minimum Open Space				209				
*For recomm	*For recommended target non-residential density, building height and other form elements please see Figure 3: Table of form elements.							

Industrial Classifications (I)



The purpose of the industrial classifications is to provide areas for a range of industrial and employment uses which promote a diverse tax base, encourage economic vitality, and support at place employment. Retail/retail service uses may be located to support the needs of those employed within the greater industrial area. Within an industrial designated area, the more intense uses shall be located in the core of the area and transition to less intense uses at the periphery. Data centers and distribution and fulfillment centers are discouraged in I-T2.

	T-1A	T-1B	T-1C	T-2 Light Industrial	T-3 Technology/Flex	T-4 Heavy Industrial	T-5	T-6
Primary Uses	Not Applicable			 Light manufacturing Start-up & Small assembly businesses Offices 	 Flex Space Light Industrial Technology, Warehousing & Logistics Advanced Manufacturing Data Center 	 Manufacturing Industrial Park Wholesale/distri bution facilities, warehouses. Auto & Truck repair Data Center 		
Secondary Uses			able	 Retail Uses Outdoor storage 	Retail & Service Office Institutional	Retail Uses		
Implementing Zoning District				 O(F) M-2 PBD 	 O(F) M-2 PBD 	M-2 M-1 M/T Not App		plicable
Mix of Uses				Residential: 0% Non-Residential: 95-100% Civic: 0-5%				
Minimum Open Space				30% (of Site	20% of Site		

*For Target Non-Residential density, building height and other form elements please see Figure 3: Table of form elements

Mixed Use (MU)



Mixed-use centers include both residential and commercial uses planned and developed in a comprehensive, coordinated manner and arranged in a pedestrian-friendly blocks. These mixed use centers are locations for neighborhood, community commercial, entertainment destinations, and public facilities directly accessible to surrounding neighborhoods through multimodal connections. Mix use communities are envisioned to create a sense of place within a wide variety of context sensitive place types focused on spectrum of intensity ranging from a hamlet to urban town center. Mixed-use integration can be vertical or horizontal with preference to vertical mixed-use in transects 4-6 and should be connected by bus transit to nearby destinations and to the nearest rail transit.

	T-1B Hamlet	T-1C Village	T-3 Neighborhood	T-4 Community	T-5 Town Center	T-6 Urban Town Center
Primary Uses	rimary Uses Detached Agribusiness Retail & Retail Service		Single Family Detached Single Family Attached Multi-Family Residential Retail & Retail Service Office Institutional	Single Family Attached Multi-Family Residential Retail & Retail Service Office Institutional Hotel	Retail & (Inst	ily Residential Retail Service Office itutional ired Parking
Secondary Uses	Arts & Entertainment Civic Agritourism (Within the Hamlet)	Arts & Entertainment Civic Office		Arts & F	Entertainment Civic	
mplementing Zoning District	PMR PMR		PMD PMR MXD	PMD PMR MXD	PMD PMR R-U MXD	
Mix of Uses	Residential: 75-95% Non- Residential: 0- 20% Civic: 5+%	Residential: 60-80% Non-Residential: 15-35% Civic: 5+%	Residential: 50-85% Non-Residential: 10-45% Civic: 5+%	Residential: 30-60% Non-Residential: 30- 60% Civic: 10+%	Residential: 40-80% Non-Residential: 15-55% Civic: 5+%	
Minimum Open Space	30% of site	30% of site	30% of site	20% of Site	20% of Site	10% of Site

Office Mixed Use (OMU)



The purpose of this classification is to provide for areas of low-to high-rise offices or research and development activities areas mixed with other uses such as retail and retail services. This designation can be found throughout the County. The projects developed in this classification shall be for office use with any retail and/or retail service uses. Retail and retail service uses are discouraged as a stand-alone structure in T-4.

	T-1A	T-1B	T-1C	T-2	T-3	T-4	T-5	T-6	
Primary Uses				Rese	Offices Hotel arch and Develo	pment			
Secondary Uses				Retail & Retail Service					
Implementing Zoning District	Not Applicable			PBD O(L)	PBD O(M)	PBD O(H) O(F)	plicable		
Mix of Uses				Residential: 0% Non-Residential: 95-100% Civic: 0-5%					
Minimum Open Space									
*For recommend	*For recommended target non-residential density, building height and other form elements please see Figure 3: Table of form element								

Residential Neighborhood (RN)



Residential Neighborhoods are an opportunity to develop a variety of housing options throughout the County. The higher density, mixed-use residential should be close to transit (VRE) or town centers. The middle *transects* can include both single family attached and detached as well as multifamily units. In the lower transects, residential areas primarily accommodates single-family homes arranged in cluster or medium sized lots. In all transects, connections and pedestrian amenities should still be a priority for development design including trails and open space integrated into the development in appropriate locations. Affordable and work force housing is encouraged Countywide

	T-1A	T-1B	T-1C	T-2	T-3	T-4	T-5	T-6		
Primary Uses	Not Applicable- Please see Agriculture and Forestry,		 Single Family Detached (Cluster, T-2) 			Family hed Family hed amily	 Multi-Family Residential Retail & Service 			
Secondary Uses			•	ice Comme Office nent Comm		 Active Adult Retirement Communities Civic 	Not Applicable, see Town Center			
Implementing			 SR-1 	• PMR	 PMR 	 PMR]			
Zoning		nservati		• R-2	• R-6	• R-16	• R-U			
District	Residential, Hamlets and		• R-4	• R-4		• R-30				
Mix of Uses	Villages			Residential: 90-100% Non-Residential: 0-10% Civic: 5%						
Minimum Open Space				30% of Site 60% of Site (Cluster)	30% of Site	20% of Site	20% of Site			

* For recommended target residential and non-residential density, building height and other form elements please see Figure 3: Table of form elements

URBAN COMMUNITIES

Vision: Urban communities will accommodate living, working, shopping, learning, and playing in dense urban environments of walkable mixed-use and transit-oriented development. These areas will possess high-quality public environments with accessible and connected places, and a rich mix of uses that establish a distinctive sense of place. Urban communities are envisioned to support development types, patterns, and densities that will create jobs, grow the tax base, and be fiscally sustainable.

These Urban Communities are either already the most intensely developed portions of Prince William County, or those areas planned for intensive development in the future. They include established commercial, industrial, and high-density residential areas, as well as undeveloped or underdeveloped land expected to meet the County's future needs for intense, urban development. One of the primary intents of these urban designations is to encourage development at densities high enough to bring regional mass transit to Prince William County and better link the County to its region via mass transit.

Development within urban areas should reflect sound planning, per the ten Smart Growth principles, in the form of vibrant, walkable mixed-use centers. The regional employment uses, high-density residential and, to a lesser extent retail uses, are generally found along or near the major regional and/or interstate transportation corridors. They act as a mechanism by which incentives, such as a streamlined re-planning process and consideration of increased use flexibility, are given to projects that would implement smart growth principles. Proximity to major transportation corridors, however, may also coincide with environmentally sensitive areas and cultural resources in which case the appropriate development densities, site layout, and/or building types would need more detailed consideration.

The Urban Communities contain the following Long-Range Land Use Map classifications:

Town Center (TC) - This is a subset of the mixed-use category consisting of transects T-5 and T-6. Town Centers provide a mix of uses arranged in a pedestrian-friendly urban form and are locations for regional commercial, entertainment destinations, and access to amenities for adjacent residential and employment centers. Streets are interconnected and multi-modal with parking located behind buildings. Short blocks with shallow setbacks and on-street parking are appropriate.

Office Mixed Use (OMU), T-3, T-4 - The purpose of this classification is to provide for areas of lowto high-rise offices or research and development activities. Projects developed in this classification should be for office use, with retail service uses discouraged as stand-alone structures in the transect T-4.

Mixed Use (MU), T-3, T-4, T-5 - This classification includes both residential and commercial uses arranged in a pedestrian-friendly form. These centers are locations for community commercial, entertainment destinations, and public facilities directly accessible to surrounding neighborhoods.

Residential Neighborhood (RN) T-4, T-5 - This classification is an opportunity to develop higher density residential close to transit (VRE) or town centers. This classification also provides opportunities to develop compact neighborhoods that can act as transitions between mixed use centers and lower density residential areas. These are high-density, walkable neighborhoods focusing on connections to mixed use centers and transit.

Town Center (TC)

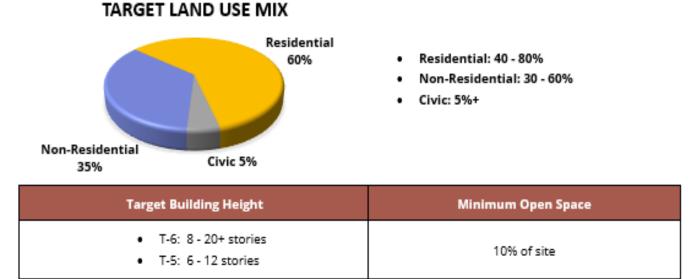
T-5

T-6



Town Center and Urban Town Centers provide a mix of uses arranged in a pedestrian-friendly urban form. These centers are locations for regional commercial and entertainment destinations as well as access to amenities for adjacent residential and employment centers. Streets are interconnected and multi-modal with parking located behind buildings. Short blocks with shallow setbacks and on-street parking are appropriate.

Primary Uses	Secondary Uses	Implementing Zoning Districts*		
 Commercial, Office Institutional Multi-Family Residential Retail & Service Commercial Transit 	 Civic Arts & Entertainment Parking 	 MXD-C MXD-U PMD PMR R-U 		
Use Pattern	Target Residential Density	Target Non-Residential FAR		
Based on Street Typology	ed on Street Typology • T-5: 50 - 100 du/acre • T-5: 12 - 50 du/acre			

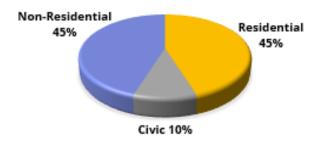




Mixed Use live work centers include both residential and commercial uses arranged in a pedestrian-friendly form. These centers are locations for community commercial, entertainment destinations, and public facilities directly accessible to surrounding neighborhoods. Streets are interconnected and serve cars, cyclists, and pedestrians. Mixed Use Centers should be connected by bus transit to nearby destinations and to nearest rail transit.

Primary Uses	Secondary Uses	Implementing Zoning Districts	
 Government Contracting Healthcare Life Science Healthcare Multi-Family Residential Retail & Service Commercial 	 Active Adult Retirement Communities Office Hotel Institutional Parking 	 B-1 MXD-C MXD-U O(H) O(M) PMD PMR 	
Use Pattern	Target Residential Density	Target Non-Residential FAR	
	 T-5: 12 - 50 du/acre T-4: 8 - 24 du/acre T-3: 4 - 12 du/acre 	 T-5: 1.38 - 2.30 FAR T-4: 0.57 - 1.38 FAR T-3: Up to 0.57 FAR 	

TARGET LAND USE MIX



- Residential: 30 60%
- Non-Residential: 30 60%
- Civic: 10%
- Percentage of target land use mix based on entire CMU district

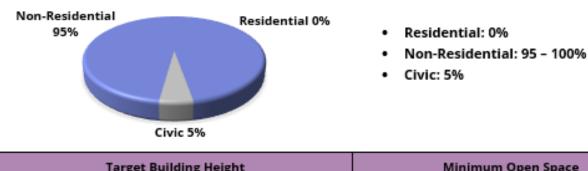
Target Building Height	Minimum Open Space
 T-5: 6 - 12 stories 	
 T-4: 4 - 8 stories 	20% of site
 T-3: 3 - 5 stories 	

Office Mixed Use (OMU)	T-3	T-4



The purpose of this classification is to provide for areas of low- to high-rise offices or research and development activities. Projects developed in this classification shall be for office use, with retail and retail service uses. Office development areas are encouraged to be in accordance with the Illustrative Guidelines for Office Development, provided as a supplement to the Community Design Plan chapter of the Comprehensive Plan and available from the Planning Office. In the T-4 or higher transects, retail and retail services are discouraged as stand-alone structures.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Business Schools & Colleges Computer & Network Services Government Contracting Hotel, Medical & Dental Offices Offices Package or Courier Services Research and Development 	 Adult Daycare Recreational Facility Restaurant Parking 	 MXD O(M) O(H) PBD O(F)
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	N/A	 T-4: 0.58 - 1.38 FAR T-3: Up to 0.57 FAR



Target Building Height	Minimum Open Space
 T-4: 4 - 8 stories T-3: Up to 5 stories 	10% of site

Residential Neighborhood (RN)

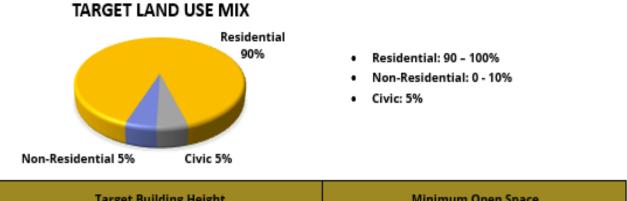
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T-4
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T-5



Residential Neighborhoods (T-4 & T-5) are an opportunity to develop higher density, mixed use residential close to transit (VRE) or town centers. This classification also provides opportunities to develop compact neighborhoods that can act as transitions between mixed use centers and lower density residential areas. These are high-density, walkable neighborhoods focusing on connections to mixed use centers and transit. These areas can accommodate attached and multi-family housing types and may include small scale retail and/or office uses integrated into the neighborhood.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 High-Density Townhouses Multi-Family Residential Retail & Service Commercial 	Active Adult Retirement Communities Civic	 PMR R-U R-16 R-30
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	 T-5: 12 - 50 du/acre T-4: 8 - 24 du/acre 	 T-5: 1.38 - 2.30 FAR T-4: 0.57 - 1.38 FAR



Target Building Height	Minimum Open Space
 T-5: 6 - 12 stories 	2014 - 5 - 1-
 T-4: 4 - 8 stories 	20% of site

URBAN DESIGN POLICIES

LAND USE POLICY 34: Urban Communities buildings should be designed to provide human scale, interest, and variety while maintaining an overall sense of relationship with adjoining or nearby buildings and the surrounding neighborhood.

ACTION STRATEGIES:

- LU34.1Encourage a combination of architectural elements that lend the building a human
scale. Examples include arcades, balconies, bay windows, roof decks, trellises,
landscaping, awnings, cornices, friezes, art concepts, and courtyards.
- LU34.2 Incorporate tighter, more frequent rhythm of spacing of columns, bays or other vertical articulation, subdividing the building façade into smaller, more human scaled elements.
- LU34.3 Incorporate fenestration techniques that indicate the scale of the building (e.g., size, location, and number of windows in an urban setting create a sense of interest that relies on a subtle mixture of correct ratios, proportions, and patterns). Emphasis of building entries through projecting or recessed forms, detail, color, or materials.
- **LU34.4** Buildings should possess an architectural character that respects traditional design principles, such as: variation and modulation. This can be achieved through:
 - Variation in the building form such as recessed or projecting bays or other architectural elements.
 - Expression of architectural or structural modulations and details. Encourage
 vertical modulation on multi-story buildings to add variety and to make large
 buildings appear to be an aggregation of smaller buildings. Encourage a
 variety of horizontal modulation techniques to reduce the architectural scale
 of the building and add visual interest.
 - Avoidance of repetitive modulation techniques, which may not be effective when viewed from a distance.
 - Diversity of window size, shape, or patterns that relate to interior functions.
 - Emphasis of building entries through projecting or recessed forms, detail, color, or materials.
- **LU34.5** Buildings should generally have three vertical divisions: bases, middles, and tops:
 - The base should be composed of the first floor or first two floors of the building and should be designed to give the appearance of greater height than any floor of the middle.
 - The design of the middle should be distinguishable from the base and top.

- The top of buildings above four stories may have a cap set back above the lower stories, which is distinctive in shape and smaller than the previous floor.
- **LU34.6** Encourage a variety of roofline modulation techniques (e.g., hipped or gabled rooflines and modulated flat rooflines). As a general rule, the larger the building or unbroken roofline, the bigger the modulation should be.
- **LU34.7** Employ 360-degree architecture. Building form should employ a uniform level of quality on all sides of the building.
 - Avoid blank walls near sidewalks, major internal walkways, parks, and pedestrian areas.
 - Install trellises with climbing vines or other plant materials to cover the surface of the wall. For long walls, a trellis or trellises should be combined with other design treatments to avoid monotony.
- LU34.8 The façade of the building base (ground level of the building) should provide a high level of transparency. Transparency refers to the degree to which people can view activities inside the buildings, retail goods for sale, or display lighted windows related to these activities. Windows or glazing on upper levels should be sufficiently transparent to provide an awareness of internal activities when viewed from the street or public spaces.
- LU34.9 The color of all proposed materials should be indicated on the plans submitted at the time the applicant is seeking rezoning approval, according to current Community Design Plan guidelines. Buildings within a land bay should have compatible, coordinated color schemes.
- **LU34.10** The building architecture is encouraged to utilize either a central focal point or, in an asymmetrical facade, more localized symmetry of building parts. Building wings and additions are encouraged to have similar forms, roof pitch, and architectural character to the main body of the building.
- **LU34.11** Each building is encouraged to be compatible with and enhance the design of adjacent buildings and all other development in the immediate area, so long as the predominant design or design "theme" is contextual sensitive to the neighborhood.
- LU34.12 Inter-parcel connectors should be provided to help alleviate traffic on major roadways and in conjunction with fire and rescue service objectives. Pedestrian and vehicular connections should link office uses with residential, retail, and recreational uses.
- LU34.13 The number of building and site signs should be restricted to avoid clutter. Detached signs and billboards that are typical of highway corridors are strongly discouraged. Streetscapes that become overloaded with signs have a cumulative negative effect on the image of the community.

- LU34.14 Open space in the form of plazas, parks, courtyards, trails, etc. are encouraged to be incorporated into each site, to provide recreational amenities and visual relief at the street level. Where possible, these ground level open spaces should complete linkages between the existing community and any existing or planned regional park system and/or within an overall office/mixed-use project.
- LU34.15 The site should be designed so that the building responds to its surrounding environment. Natural land features including grades and slopes, trees, and other significant landscape materials; and water bodies (natural and man-made) should be utilized to add unique character to projects. Excessive amounts of cut, fill, and clearing should be avoided to preserve the natural character of the land.
- **LU34.16** Buildings are encouraged to be oriented to the street, not to an interior parking area. The building should be the focus of the site design, not the automobile. Primary entrances are encouraged to face the street with secondary entrances from parking areas on the side or rear of the building. Buildings with primary entrances from an interior access point are strongly discouraged.
- **LU34.17** Create a quality streetscape with enhanced paving, street furniture, landscaping, and lighting that establishes a distinct yet consistent character.

SUBURBAN COMMUNITIES

The Suburban Communities accommodate the lower density residential, neighborhood-oriented retail and service uses, and smaller scale employment uses found in the more traditional neighborhoods and/or along major intra-County transportation corridors. Implementation of the ten Smart Growth principles in suburban areas is critical for providing a high quality of life for County residents. Planned mixed-use developments fulfill this vision by providing a distinct sense of place, allowing for walkable neighborhoods, and allowing residents in different stages of life to remain in their communities. Activity Centers act as a mechanism by which incentives such as a streamlined re-planning process and increased use flexibility are given to projects that would implement smart growth. Infill development outside these centers should be consistent with the character of the existing community.

The Suburban Communities should be an area that maintains a basic suburban character but enhances the livability and design quality of existing neighborhoods and new developments over time. Consideration should always be given to the mitigation of any undesired impacts between adjacent uses; good design practices should be used to help ensure land use compatibility. Street improvements in new suburban development should show improved vehicular connections between neighborhoods, increased pedestrian facilities, and minimal pavement widths needed to meet functional and safety requirements. Street design should encourage slow vehicle speeds without reducing the connectivity of the overall network. Retail and service uses should be well connected to adjacent areas and neighborhoods. Neighborhood-based retail and service centers should, where possible, be within walking or biking distance of residential and employment areas. Where possible, encourage clustering residential and commercial development to preserve open space and reduce public expenditure for public services. The Suburban Communities contain the following Long-Range Land Use Map classifications:

Residential Planned Community (RPC) - This classification includes areas zoned RPC, Residential Planned Community. This classification is intended for planned developments not less than 500 contiguous acres under one ownership or control in those areas of the County where provisions for sanitary sewer, sewage disposal facilities, adequate highway access, and public water supply are assured. Within such planned communities, the location of all residential, commercial, industrial, and governmental uses, school sites, parks, playgrounds, recreational areas, commuter parking areas, and other open spaces shall be controlled in such a manner as to permit a variety of housing accommodations and land uses in an orderly relationship to one another.

Residential Neighborhood (RN), T-2, T-3, T-4 -These classifications primarily accommodates singlefamily homes arranged in small to medium sized lots. Connections and pedestrian amenities should still be a priority for development design. These areas should also include parks, trails and open space integrated into the development in appropriate locations. Small office or service uses may be appropriate.

Mixed-Use (MU), T-3, T-4 - These classifications include both residential and commercial uses arranged in a pedestrian-friendly form. These centers are locations for community commercial, entertainment destinations, and public facilities directly accessible to surrounding neighborhoods. Streets are interconnected and serve cars, cyclists, and pedestrians. Mixed use centers should be connected by bus transit to nearby destinations and to nearest rail transit.

Office Mixed Use (OMU), T-2, T-3 - The purpose of this classification is to provide for areas of lowto mid-rise offices or research and development activities. Projects developed in this classification shall be for office use, with retail service uses allowed.

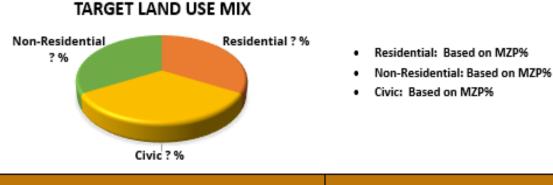
Industrial (I), T-2, T-3 - The purpose of the Industrial classification is to provide for areas of employment uses situated on individual sites or in campus-style "parks." Primary uses in the I, T-2 and I, T-3 classification are light manufacturing, "start-up" businesses, small assembly businesses, and office uses (including government offices, particularly those for Prince William County agencies). Within an I,T-3 designated project, the more intense uses shall be located in the core of the area and the less intense uses (excluding outdoor storage) at the periphery, to act as a transition between the I, T-3 project, and adjacent areas designated or developed for different uses.

Commercial (COM), T-2, T-3 - The purpose of this classification is to provide for commercial areas to serve surrounding residential neighborhoods and the larger community. Access to commercial uses in the T-3 should be along major roadways and T-2 shall be limited to abutting arterial or collector roadways, except where Interparcel connections are provided between abutting commercial sites. Pedestrian access to adjacent and nearby residential areas, where appropriate, shall be encouraged. Vertical mixed use allows for residential uses above the first floor. The intent is to create vibrant, diverse places to accommodate a variety of business needs.



The Residential Planned Community classification includes areas that are zoned Residential Planned Community, or RPC. This classification is intended for planned developments not less than 500 contiguous acres under one ownership or control in those areas of the County where provisions for sanitary sewers, sewage disposal facilities, adequate highway access, and public water supply are assured. Within such planned communities, the location of all residential, commercial, industrial, and governmental uses, school sites, parks, playgrounds, recreational areas, commuter parking areas, and other open spaces shall be controlled in such a manner as to permit a variety of housing accommodations and land uses in an orderly relationship to one another.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Multi-Family Residential Single Family Attached Single Family Detached 	CivicCommercialIndustrial	• RPC
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	 T-4: 8 - 24 du/acre T-3: 4 - 12 du/acre 	 T-4: 0.57 - 1.38 FAR T-3: 0.23 to 0.57 FAR



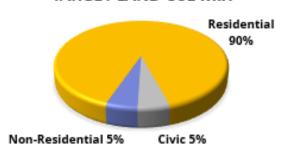
Target Building HeightMinimum Open SpaceT-4: 4 - 8 storiesT-3: 3- 5 storiesT-3: 3- 5 storiesBased on MZPT-2: 1 -3 storiesT-3: 3- 5 stories

Residential Neighborhood (RN)	T-2	T-3	T-4
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Residential Neighborhoods (T-2, T-3, T-4) primarily accommodate single-family attached or detached homes arranged in small to medium sized lots. Connections and pedestrian amenities should still be a priority for development design. These areas should also include parks, trails and open space integrated into the development in appropriate locations. Small office or service uses may be appropriate.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Civic, Cultural, Community Institutional Multi-Family Residential Single Family Attached Single Family Detached Cluster in T-2 	 Accessory Residential Units Office Service Commercial 	 PMR RMH R-2 R-4 R-6 R-16 SR-1
Use Pattern	Target Residential Density	Target Non-Residential FAR
Separate or Mixed Use	 T-4: 8 - 24 du/acre T-3: 4 - 12 du/acre T-2: 1 - 4 du/acre 	 T-4: 0.57 - 1.38 FAR T-3: 0.23 - 0.57 FAR T-2: 0.02 - 0.23 FAR



- Residential: 85 100%
- Non-Residential: 0 10%
- Civic: 5%

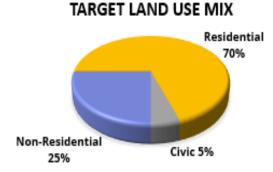
Target Building Height	Minimum Open Space
 T-4: 4 - 8 stories 	
 T-3: 3 - 5 stories 	30% of site
 T-2: 1 - 3 stories 	

Mixed Use (MU)	T-3	T-4



Mixed Use provides a focus on local employment uses within a mixed use environment. First floor retail or commercial establishments and/or the inclusion of multi-family housing can support the developments. The intent is to create vibrant, diverse places to accommodate a variety of businesses and housing development needs. Buildings have short to medium setbacks and varying block sizes.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Civic, Institutional Multi-Family Residential Single Family Attached Retail & Services 	 Healthcare Local Government Contracting Office 	 MXD PMD PMR
Use Pattern	Target Residential Density	Target Non-Residential FAR
Separate or Vertical Mixed Use	 T-4: 8 - 24 du/acre T-3: 4 - 12 du/acre 	 T-4: 0.57 - 1.38 FAR T-3: 0.23 - 0.57 FAR



- Residential: 50-90%
- Non-Residential: 10-50%
- Civic: 5%
- Percentages of target land use mix based on entire MU district

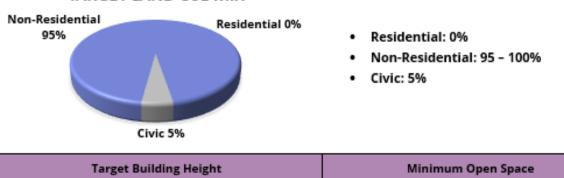
Target Building Height	Minimum Open Space
 T-4: 4 - 8 stories 	
 T-3: 3 - 5 stories 	20% of site

Office Mixed Use (OMU)	T-2	T-3



The purpose of this classification is to provide for areas of low- to high-rise offices or research and development activities. Projects developed in this classification shall be for office use, with retail and retail service uses. Office development areas are encouraged to be in accordance with the Illustrative Guidelines for Office Development, provided as a supplement to the Community Design Plan chapter of the Comprehensive Plan and available from the Planning Office.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Business Schools & Colleges Computer & Network Services Government Contracting Medical & Dental Offices Offices Package or Courier Services Research and Development 	 Adult Daycare Recreational Facility Restaurant Parking 	 MXD O(M) O(L) PBD
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	N/A	 T-3: 0.23 – 0.57 FAR T-2: Up to 0.23 FAR



in a contract of the second seco	initial open space
 T-3: 3 - 5 stories T-2: 1 - 3 stories 	10% of site
I	

Industrial Use (I)

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T-2
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T-3



The purpose of the Industrial classification for I-2 and I-3 is to provide for areas of employment uses situated on individual sites or in campus-style "parks." Primary uses in this classification are light manufacturing, "start-up" businesses, small assembly businesses, and office uses (including government offices, particularly those for Prince William County agencies). Within an I-3 designated project, the more intense uses shall be located in the core of the area and the less intense uses (excluding outdoor storage) at the periphery, to act as a transition between the project and adjacent areas designated or developed for different uses.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Light Manufacturing Small Assembly Businesses Start-up Businesses Flex Space Data Centers (not allowed in the I-2) 	 Civic Uses Outdoor Storage Retail Uses Warehousing, wholesale, and/or distribution uses 	 M-2 O(F) PBD
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	N/A	 T-3: 0.23- 0.57 FAR T-2: Up to 0.23 FAR

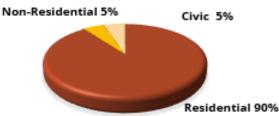


Commercial Use (COM)	T-2	T-3



The purpose of this classification is to provide for commercial areas to serve surrounding residential neighborhoods and the larger community. Access to commercial uses in the T-3 should be along major roadways and T-2 shall be limited to abutting arterial or collector roadways, except where Interparcel connections are provided between abutting commercial sites. Pedestrian access to adjacent and nearby residential areas where appropriate shall be encouraged. Vertical mixed use allows for residential uses above the first floor. The intent is to create vibrant, diverse places to accommodate a variety of business needs.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Retail Retail Services Lodging Office 	 Active Adult Retirement Communities Residential 	 B-1 B-2 O(M) O(L) MXD
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	 T-3: 4 - 12 du/acre T-2: 1 - 4 du/acre 	 T-3: 0.23 – 0.57 FAR T-2: Up to 0.23 FAR



- Residential: 0 25%
- Non-Residential: 0 100%
- Civic: 0-5%

Target Building Height	Minimum Open Space
 T-3: 3 - 5 stories T-2: 1 - 3 stories 	20% of site

SUBURBAN DESIGN POLICIES

LAND USE POLICY 35: Buildings in the Suburban Communities should be designed to provide human scale, interest, and variety while maintaining an overall sense of relationship with adjoining or nearby buildings and the surrounding neighborhood.

ACTION STRATEGIES:

- LU35.1 Encourage a combination of architectural elements that lend the building a human scale. Examples include arcades, balconies, bay windows, roof decks, trellises, landscaping, awnings, cornices, friezes, art concepts, and courtyards.
- LU35.2 Incorporate tighter, more frequent rhythm of spacing of columns, bays or other vertical articulation, subdividing the building façade into smaller, more human scaled elements.
- LU35.3 Incorporate fenestration techniques that indicate the scale of the building (e.g., size, location, and number of windows in an urban setting create a sense of interest that relies on a subtle mixture of correct ratios, proportions, and patterns). Emphasis of building entries through projecting or recessed forms, detail, color, or materials.
- **LU35.4** Buildings should possess an architectural character that respects traditional design principles, such as: variation and modulation. This can be achieved through:
 - Variation in the building form such as recessed or projecting bays or other architectural elements.
 - Expression of architectural or structural modulations and details. Encourage
 vertical modulation on multi-story buildings to add variety and to make large
 buildings appear to be an aggregation of smaller buildings. Encourage a
 variety of horizontal modulation techniques to reduce the architectural scale
 of the building and add visual interest.
 - Avoidance of repetitive modulation techniques, which may not be effective when viewed from a distance.
 - Diversity of window size, shape or patterns that relate to interior functions.
 - Emphasis of building entries through projecting or recessed forms, detail, color, or materials.
- LU35.5 The façade of the building base (ground level of the building) should provide a high level of transparency. Transparency refers to the degree to which people can view activities inside the buildings, retail goods for sale, or display lighted windows related to these activities. Windows or glazing on upper levels should be sufficiently transparent to provide an awareness of internal activities when viewed from the street or public spaces.
- LU35.6 The color of all proposed materials should be indicated on the plans submitted at the time the applicant is seeking rezoning approval, according to current Community Design Plan guidelines. Buildings within a land bay should have compatible, coordinated color schemes.

LU35.7	The building architecture is encouraged to utilize either a central focal point or, in an asymmetrical facade, more localized symmetry of building parts. Building wings and additions are encouraged to have similar forms, roof pitch, and architectural character to the main body of the building.
LU35.8	Lighting is encouraged to emphasize significant building features, in order to enhance a building's nighttime image.
LU35.9	Each building is encouraged to be compatible with and enhance the design of adjacent buildings and all other development in the immediate area, so long as the predominant design or design "theme" is contextual sensitive to the neighborhood.
LU35.10	Inter-parcel connectors should be provided to help alleviate traffic on major roadways and in conjunction with fire and rescue service objectives. Pedestrian and vehicular connections should link office uses with residential, retail, and recreational uses.
LU35.11	Mechanical or HVAC units, trash cans, dumpsters, or any other freestanding building appurtenances should not be visible from the street.
LU35.12	Location and size of signage in relation to a pedestrian instead of large-scale suburban-style signage that is oriented to the automobile.
LU35.13	Open space – in the form of plazas, parks, courtyards, trails, etc. – are encouraged to be incorporated into each site, to provide recreational amenities and visual relief at the street level. Where possible, these ground level open spaces should complete linkages between the existing community and any existing or planned regional park system and/or within an overall office/mixed-use project.
LU35.14	The site should be designed so that the building responds to its surrounding environment. Natural land features including grades and slopes, trees, and other significant landscape materials; and water bodies (natural and man-made) should be utilized to add unique character to projects. Excessive amounts of cut, fill, and clearing should be avoided, to preserve the natural character of the land.
LU35.15	Buildings are encouraged to be oriented to the street, not to an interior parking area. The building should be the focus of the site design, not the automobile. Primary entrances are encouraged to face the street with secondary entrances from parking areas on the side or rear of the building. Buildings with primary entrances from an interior access point are strongly discouraged.
LU35.16	Create a quality streetscape with enhanced paving, street furniture, landscaping, and lighting that establishes a distinct yet consistent character.
LU35.17	When selecting building materials developments should generally look to match or improve the type, quality, and colors of adjacent developments.
LU35.18	When possible, while still meeting individual design standards, developments should share parking areas, driveways, and open space.

LU35.19 Pedestrian facilities should connect to adjacent developments, in addition to any public right-of-way.

TRANSITION NEIGHBORHOODS

The Transition Neighborhoods category identifies areas of the County that are appropriate for lower-density residential neighborhoods, recreation areas, and related commercial uses that support rural communities. Semi-Rural areas often function as a transition between the Suburban Communities and Rural Communities categories, providing opportunities for development, but without the intensity and level of public services expected in urban and suburban areas and with design approaches that blend the development with the natural landscape. Semi-Rural residential densities are derived in consideration of the physical conditions, community character, and availability of public services, roads, and other infrastructure. Higher densities within the allowable range should be located near suburban areas, while lower densities should be located near Rural areas. Site design methods that reduce on-site infrastructure costs and preserve contiguous open space are encouraged.

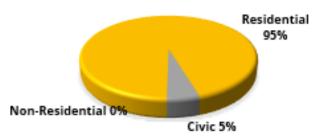
The Transitional Neighborhood Areas contain the following Long-Range Land Use Map classifications:

Residential Neighborhood (RN), T-1B, T-2- This classification provides for housing opportunities at a low end of the suburban density. The housing type in this classification is single-family detached but may be attached or clustered to maximize open space.

Residential Neighborhood (RN)	T-1B	T-2
HUHINI A	Ratesmok	

Residential Neighborhoods T-1B and T-2 primarily accommodate single-family homes arranged in cluster or medium sized lots. Connections and pedestrian amenities should still be a priority for development design. These areas should also include parks, trails, and open space integrated into the development in appropriate locations. Neighborhood design includes longer blocks with homes set back from the street and parking accommodated in private driveways and garages. Density should be at the lower end of the transect unless clustering is used to maintain 60% open space.

Primary Uses	Secondary Uses	Implementing Zoning Districts
Single Family Detached	 Accessory Residential Units Civic, Cultural Uses 	 SR-1 SR-3 SR-5 R-2 R-4
Use Pattern	Target Residential Density	Target Non-Residential FAR
	 T-2: 1 - 4 du/acre T-1B: 1 du/2 acre 	N/A



- TARGET LAND USE MIX
- Residential: 95 100%
- Non-Residential: 0%
- Civic: 5%

Target Building Height	Minimum Open Space
 T-2: 1 - 3 stories T-1B: 1 - 3 stories 	30% of site

TRANSITION NEIGHBORHOOD DESIGN POLICIES

LAND USE POLICY 36: Preserve existing natural viewsheds and transition density consistent with surrounding neighborhoods.

ACTION STRATEGIES:

LU36.1	Development should minimize significant alterations to existing topography.
LU36.2	Development should preserve existing natural features and open space through the use of clustering.
LU36.3	When possible, building parking and mechanical equipment should be located outside of the view from the public rights-of-way.
LU36.4	Structures should use applicable regional or historic architectural design elements when buildings are in view of the public right-of-way.

RURAL COMMUNITIES

This is the area of Prince William County which contains agricultural, open space, forestry, and largelot residential land uses, as well as occasional small-scale convenience retail centers and community facilities. In addition to the aforementioned land uses, Rural Communities also consist of Village, Hamlet and Conservation Residential developments also known as cluster developments. The Conservation Residential is contained within, or abutted by, large tracts of permanent open space. These areas consist of a progressive residential pattern that are an integral part of preserving contiguous open space unlike the large lot developments consisting of 10-acre lots permitted byright.

The purpose of the Rural Communities is to help preserve the County's agricultural economy and resources, the County's agricultural landscapes and cultural resources, the quality of the groundwater supply, and the open space and rural character presently found there.

The Rural Area also protects Prince William Forest Park, Manassas National Battlefield Park, and County Registered Historic Sites, which serve as key anchor points within the Rural Area classification. Protecting the Rural Area from higher density is the key to furthering the intent of this Plan and achieving the ten Smart Growth Principles throughout the County, including the Development Area. Designation of the Rural Area and application of the development Goals, Policies, and Action Strategies relative to the Rural Area are intended to help avoid the negative economic, social, and environmental characteristics of sprawl development.

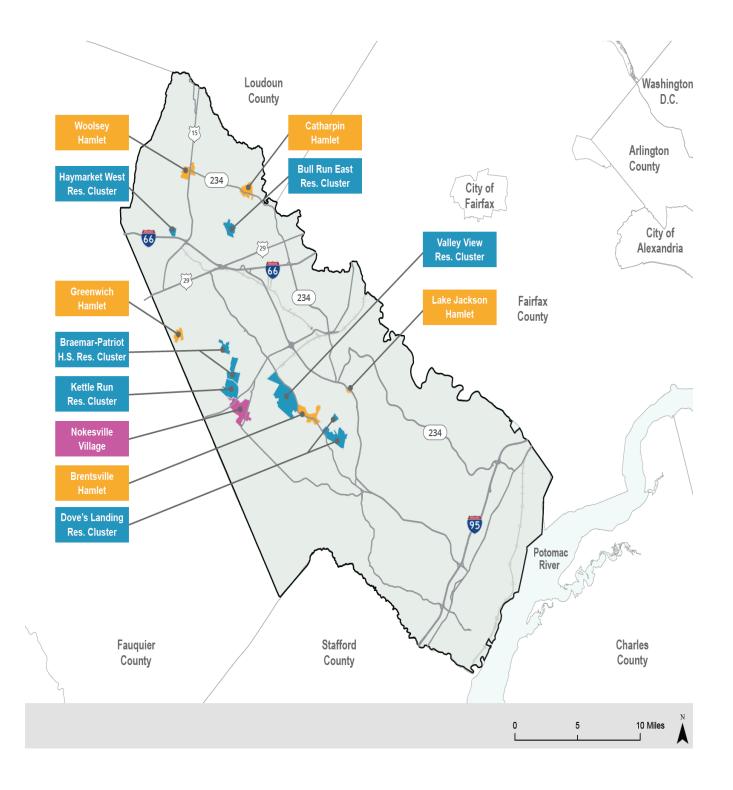


Figure 52: New Rural Placetypes Map

The Rural Communities area contain the following Long-Range Land Use Map classifications:

Mixed Use (MU) Village, T-1C, provides for mixed-use development where residential, and neighborhood commercial uses are intermingled on lots laid out in a traditional street grid. This district is designed to encourage residential, commercial, and civic uses in an area that has its own distinct character. Consideration for conservation and open space as well as adaptive reuse to protect properties with historic value.

Mixed Use (MU) Hamlet, T-1B, provides for mixed-use development where residential, and neighborhood commercial uses are intermingled on lots laid out in a traditional street grid. This district is designed to encourage residential, commercial, and civic uses in an area that has its own distinct character, but at a lower density than Village. Consideration should be given for conservation and open space as well as adaptive reuse to protect properties with historic value.

Agriculture & Forestry (AF), T-0, district is designed to protect and enhance agricultural and forested land as an economic and environmental resource. This district encourages agricultural uses and forest preservation accommodated by a primary residential use. This district is designed to encourage conservation and proper use of large tracts of real property in order to assure available sources of agricultural products; to assure open spaces within reach of concentrations of population;, to conserve natural resources; prevent erosion, and protect the environment; and to assure adequate water supplies. Density should be at the lower end of the transect.

Conservation Residential (CRes) areas are residential developments characterized by compact cluster development patterns. These areas offer a range of housing types that are smaller than conventional rural and suburban homes and are located on smaller lots. Residential Cluster development concentrates development on a limited footprint within a larger site at higher densities, while permanently conserving surrounding natural resources, cultural resources, and open space.

Mixed-Use (MU) Village

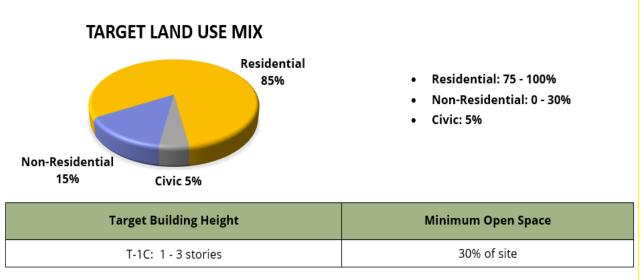
T-1C





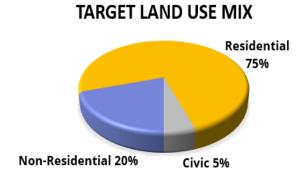
Mixed-Use (MU) Village provides for mixed use development where residential, and neighborhood commercial uses are intermingled on lots laid out in a traditional street grid. This district is designed to encourage residential, commercial, and civic uses in an area that has its own distinct character. Consideration for conservation and open space as well as adaptive reuse to protect properties with historic value.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Commercial/Retail Single Family Attached Single Family Detached 	CivicCultural	• MXD • PMR • V
Use Pattern	Target Residential Density	Target Non-Residential FAR
	T-1C: 2 du/acre	N/A



Mixed-Use (MU) Hamlet		T-1B
Mixed-Use (MU) Hamlet provides for mixed commercial uses are intermingled on lots la encourage residential, commercial, and civ lower density than Village. Consideration f protect properties with historic value.	aid out in a traditional street g vic uses in an area that has its	rid. This district is designed to s own distinct character but at a
Primary Uses	Secondary Uses	Implementing Zoning Districts
Commercial/RetailSingle Family Detached	CivicCultural	MXD-N PMR

Commercial/RetailSingle Family Detached	CivicCultural	MXD-NPMR
Use Pattern	Target Residential Density	Target Non-Residential FAR
	T-1B: 1 du/2 acres	N/A



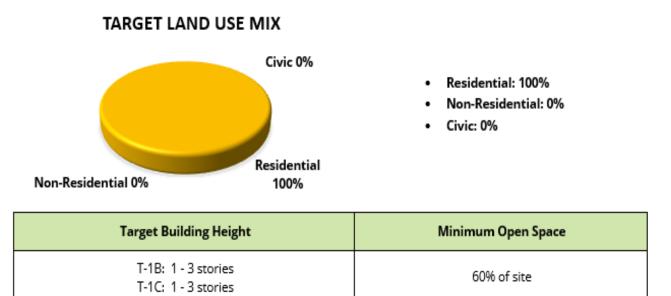
- Residential: 75 100%
- Non-Residential: 0 25%
- Civic: 5%

Target Building Height	Minimum Open Space
T-1B: 1 - 3 stories	30% of site

Conservation Residential (CRes) T-1B T-1C

Conservation Residential areas are residential developments characterized by compact development patterns. These areas offer a range of housing types that are smaller than conventional rural and suburban homes and are located on smaller lots. Residential Cluster development concentrates development on a limited footprint within a site at higher densities, while permanently conserving surrounding natural resources, cultural resources, and open space.

Primary Uses	Secondary Uses	Implementing Zoning Districts
Single Family Detached	N/A	 SR-1 SR-3 SR-5 R-2
Use Pattern	Target Residential Density	Target Non-Residential FAR
	T-1B: 1 du/2 acres T-1C: 2 du/1 acres	N/A



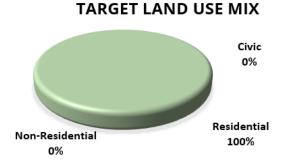
Agriculture & Forestry (AF)





The Agriculture & Forestry, AF, district is designed to protect and enhance agricultural and forested land as an economic and environmental resource. This district encourages agricultural uses and forest preservation accommodated by a primary residential use. This district is designed to encourage conservation and proper use of large tracts of real property in order to assure available sources of agricultural products, to assure open spaces within reach of concentrations of population, to conserve natural resources, prevent erosion, and protect the environment; and to assure adequate water supplies. Density should be at the lower end of the transect.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Agricultural Agribusiness Single Family Detached 	 Accessory Residential Units Cultural 	• A-1
Use Pattern	Target Residential Density	Target Non-Residential FAR
	T-0: 1 du/10 acres	N/A



- Residential: 100%
- Non-Residential: 0%
- Civic: 0%

Target Building Height	Minimum Open Space
T-0: 1 - 3 stories	30% of site

RURAL PLACETYPES

LAND USE POLICY 37: Establish and designate a framework of rural placetypes to allow for distinct nodes of development in select locations while preserving and enhancing the character of the surrounding rural landscape.

ACTION STRATEGIES:

- **LU37.1** Adopt a map depicting the locations and boundaries of rural placetypes.
- **LU37.2** Use the character areas as the basis for policies that guide the form and character of these areas while maintaining the character of the surrounding rural area and preserving natural and historic resources.
- **LU37.3** Allow for selective public water and sewer extensions in areas designated for Villages, Hamlets, and Residential Clusters as identified in the Sewer Chapter.
- LU37.4 Consider appropriate changes to County ordinances to implement the intended character of Villages, Hamlets, and Residential Clusters while maintaining the integrity of the surrounding rural landscape, natural resources, and agricultural land.
- LU37.5 Encourage any new development in Villages, Hamlets, and Residential Clusters to preserve the visual character of the rural landscape by providing appropriate building setbacks, with landscaped/preserved open space occupying the setback area; and preserving important scenic resources—hedgerows, mature trees, farm buildings, walls, fences, and open fields.
- **LU37.6** The agricultural area in and around Villages, Hamlets, and Residential Clusters should be protected and preserved against sprawl and large-scale suburban-style commercial development which are not compatible with the existing rural character.
- **LU37.7** Preserve and restore stream corridors and Resource Protection Areas within and around Villages, Hamlets, and Residential Clusters by establishing conservation overlay districts to protect surface and groundwater quality.
- **LU37.8** Encourage and allow for a range of new and more affordable housing options within Villages, Hamlets, and Residential Clusters, including smaller, more affordable housing types on smaller lots.
- **LU37.9** Work with local communities and stakeholders to prepare community plans for individual Village and Hamlet communities to guide new development associated with rezoning and special use permits to protect sensitive resources and ensure appropriate development character.

LAND USE POLICY 38: Encourage the development of Villages and Hamlets defined by compact development patterns, a mix of uses, and distinct identities that are compatible with the scale and character of the surrounding rural landscape.

ACTION STRATEGIES:

- **LU38.1** Encourage a mix of land uses within each Village and Hamlet at a scale and intensity that complements the rural character.
- **LU38.2** Encourage compact development patterns within Villages and Hamlets through the clustering of buildings on small lots, with highest intensity uses located at a defined center or core of the Village or Hamlet.
- LU38.3 Encourage design compatibility between new and existing development for commercial development in the Rural Area. When there is more than one building on a site, design new commercial structures as a cluster of small-scale buildings to minimize their mass and to blend with existing buildings.
- **LU38.4** Encourage the siting and orientation of buildings close to and facing roadways to foster a human-scale, pedestrian-oriented character.
- **LU38.5** Discourage large-scale, auto-oriented commercial uses and strip center development.
- LU38.6 Encourage the creation of a connected network of open spaces in and around Villages and Hamlets, including spaces for community gatherings and events (such as farmer's markets).
- LU38.7 Create a connected network of streets, sidewalks, trails, and pathways within Villages and Hamlets that connect homes, destinations, and open spaces while enabling safe travel via multiple transportation modes, including walking, bicycling, and automobile. Link new civic or public spaces such as Village Squares to the network of open spaces and connections.
- LU38.8 Promote and celebrate rural history and culture by encouraging the preservation and/or adaptive reuse of historic structures and landscapes, while treating these resources as assets that contribute to a distinct sense of place within Villages and Hamlets.
- LU38.9 Implement the Nokesville Design Guidelines and require that all new development associated with a rezoning or special use permit within the Nokesville Village to adhere to these guidelines. Where appropriate and consistent with applicable law, establish and implement design guidelines to guide site, landscape, and architectural design for other Villages and Hamlets, foster a unique identity for each Village and Hamlet, and preserve and/or enhance the character of each community.
- **LU38.10** Preserve and enhance the rural character of existing roadways by maintaining features such as narrow widths and curving alignments that contribute to the rural character.
- **LU38.11** Protect and enhance the visual character of the rural landscape by maintaining significant viewsheds within, looking out from, and looking toward Villages and

Hamlets. Establish visual buffers to screen development from the surrounding rural landscape through landscaping, vegetation, and topography.

VILLAGE

Villages are compact areas with a mix of uses (including residential, commercial, civic/institutional, and potentially other land uses) that serve as focal points for the surrounding rural area. Distinguished by their compact development patterns and distinct sense of place, Villages can accommodate a limited amount of future growth that is contained within their boundaries and is compatible with the scale and character of the surrounding rural landscape. Villages often originate from and develop around an existing intersection of local roads, existing commercial uses, and/or historic buildings and districts that form the center of the Village.

Villages are centers of activity in the Rural Area. Activity in the Village may include limited commercial uses along the street front to encourage walkability and pedestrian-level activities, small community gathering spaces for festivals, events, or other uses, and/or relatively higher amounts of growth than in surrounding areas or in Hamlets. Although the sizes of Villages may vary, these areas are typically larger in land area than Hamlets (another rural placetype) and encompass an area that is approximately a 1/2-mile radius around a central crossroads.

Land uses within Villages may include small-scale retail/commercial uses, infill residential uses, civic/institutional uses (e.g., libraries, schools, post offices, places of worship, and other government buildings and facilities), outdoor civic and recreational spaces, or other community-serving uses that are compatible with the rural character.

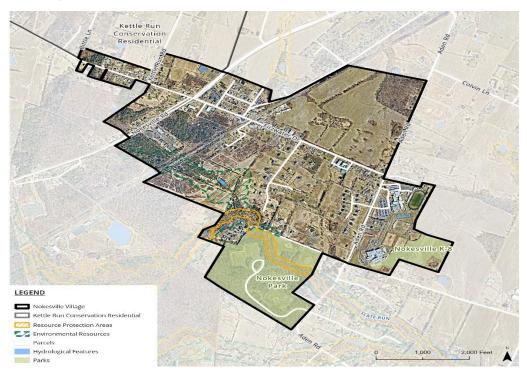


Figure 53: Nokesville Boundary

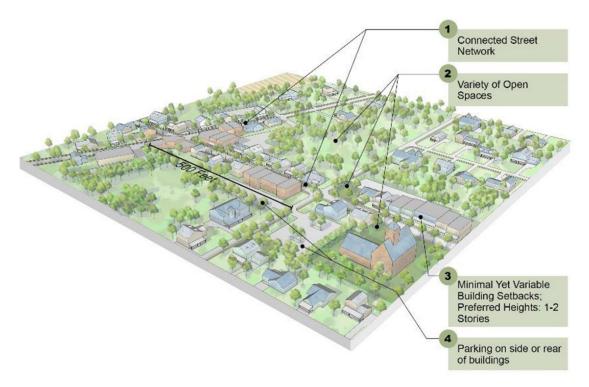


Figure 54: Village Prototype 3D Diagram

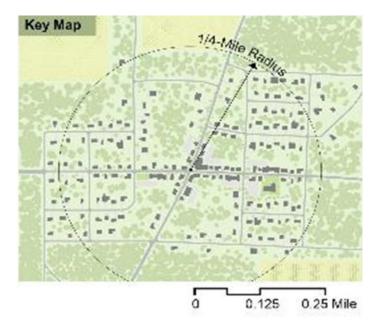


Figure 55: Village Prototype 2D Diagram

LAND USE POLICY 39: Encourage the development of Villages in identified areas (as noted in Land Use Policy 37 and 38), each with their own distinct identity, and which incorporate the design considerations as set out in the following action strategies.

ACTION STRATEGIES:

- **LU39.1** Ensure that new streets within the Village respect existing street patterns and expand upon the existing network to create a connected grid pattern.
 - New and existing streets should form a connected street network, particularly in the center of the Village and surrounding residential blocks, to foster a safe, walkable, accessible, and multimodal environment.
 - A connected network sidewalks, trails, and pathways within the Village should provide additional connections between homes, destinations, and open spaces. This network should enable safe travel via walking and bicycling.
 - Street blocks within the Village should be limited to approximately 250-500 feet in length; however, block lengths may vary due to a range of factors, including lot size, lot ownership, and natural features.
 - Streetscapes within the center of the Village should incorporate attractively designed public realm elements including, but not limited to, pedestrian-level lighting, buffered sidewalks, benches, trash and recycling receptacles, signage, banners, wayfinding, public art, landscaping, water features, and street trees.
 - Streets in the surrounding residential blocks should incorporate, at a minimum, sidewalks, pedestrian-level lighting, signage at street intersections, and street trees.
- **LU39.2** Locate parking in the Village in two locations, as needed: on-street, parallel parking and off-street parking areas at the rear and side of buildings.
 - In limited cases, front-lot "teaser" parking may be provided for different types of local businesses, as needed, but should be limited to a single row of parking in order to allow for the implementation of an attractive, pedestrian-oriented, and inviting street environment.
 - Off-street parking areas should be screened from surrounding buildings and land uses by trees, landscaping, and architectural treatments.
- **LU39.3** Provide a variety of open spaces within the Village.
 - The Village should incorporate a connected network of new and existing open spaces. Types of open spaces may include civic spaces, pocket parks, neighborhood parks, trails, woodlands, stream / environmental corridors, agricultural lands, among others. These open spaces may be located on publicly owned land and on privately-owned land that is publicly accessible.
 - The Village center should include a variety of publicly-accessible community gathering spaces and amenities that that complement surrounding land uses and activities while contributing to the overall open space network—for example,

small civic greens and plazas, landscaped gardens, play areas, and parklets. Such spaces should be incorporated into building and site design as new development occurs within the Village center.

- Open spaces outside of the Village will consist of agricultural land, woodlands, or otherwise undeveloped lands.
- **LU39.4** Ensure that building siting, massing, and architectural elements are consistent with and contextually sensitive to the surrounding architecture of the Village.
 - Buildings in the center of the Village should be minimally setback from the roadway and located at the front of lots. To encourage a vibrant street environment in the center of the village, building setbacks from the roadway edge should be minimal yet still allow for wide, comfortable sidewalks.
 - Building setbacks outside of the center of the Village may vary to provide front yards, open space, and a more expansive public realm.
 - Preferred building heights should range from 1 to 2 stories in most instances; heights up to 3 stories may be allowed on a case-by-case basis.
 - Buildings should be clustered and/or located close to each other within the center of the Village and should transition to lower intensities in the surrounding blocks.
 - The scale, form, and façade treatments of new buildings should take cues from existing architectural character and historic resources in the Village.
 - Buildings along the major corridors in the center of the Village may be standalone, attached, or semi-attached with attractively designed landscaping around them.
- LU39.5Ensure that land uses within the Village are consistent with the identified scale,
character, and intensity of the Village Mixed Use land use classification and
complements the character of the surrounding area. Discourage large-scale, auto-
oriented commercial uses and strip center development.
- LU39.6 Promote and celebrate rural history by encouraging the preservation and/or adaptive reuse of historic structures and landscapes (if they exist), while treating these resources as assets that contribute to a distinct sense of place. Information regarding historic resources can be found in the Cultural Resources Chapter and Glossary of the Comprehensive Plan.
 - Where appropriate, use existing historic or culturally significant architectural features, buildings, and structural elements as a model or inspiration for new buildings and adaptive reuse of existing structures.
 - Protect and enhance the visual character of the rural landscape by maintaining significant viewsheds from within, looking out from, and looking toward the Village.
 - Different land uses should be screened from one another utilizing landscaping, trees, and green spaces as visual buffers and transitions.

Land Use Policy 40: Continue the development of the Nokesville Village in the spirit of the policies, actions, and design guidelines established by the Nokesville Sector Plan.

ACTION STRATEGIES:

- **LU40.1** Complete an update to the Nokesville Sector Plan to guide the future development and character of the Nokesville Village.
- LU40.2 Utilize the Nokesville Design Guidelines and recommended policies/actions found within the Sector Plan to guide the character and new development associated with rezoning and special use permits in the Nokesville Village until the time that the Guidelines are superseded by new guidelines or other guiding principles.
- **LU40.3** Promote streetscape improvements, continuity, and connection along Fitzwater Drive to create a unified and improved public realm, in order to create a safer and welcoming pedestrian and bicycle environment.

HAMLET

Hamlets are compact areas with a small-scale mix of uses (including residential, commercial, civic/institutional, and potentially other land uses) that serve as small-scale centers in the rural landscape. Like Villages (another rural placetype), Hamlets are distinguished by their compact development patterns and distinct sense of place. Land uses within Hamlets may include a limited amount of small-scale retail/commercial uses, infill residential uses, civic/institutional uses (e.g., libraries, schools, post offices, places of worship, and other government buildings and facilities), outdoor civic and recreational spaces, or other community-serving uses that are compatible with the rural character. Hamlets may originate from and develop around an existing intersection of local roads, existing commercial uses, and/or historic buildings and districts that form the center of the Hamlet. Hamlets do not need to necessarily include historic buildings or districts and may be newly developed in appropriate areas which express the characteristics of a Hamlet. Hamlets do, however, comprise more than just a crossroads: they extend beyond the crossroad and have some potential for limited future growth (at lower intensity than in Villages) that is contained within their boundaries and is compatible with the scale and character of the surrounding rural landscape. Although the sizes of Hamlets may vary, these areas are typically smaller in land area than Villages and encompass an area that is approximately a 1/8-mile radius around a central crossroads.

There are five new hamlets identified in Prince William County. The new hamlets are Brentsville, Catharpin, Greenwich, Lake Jackson, and Woolsey.

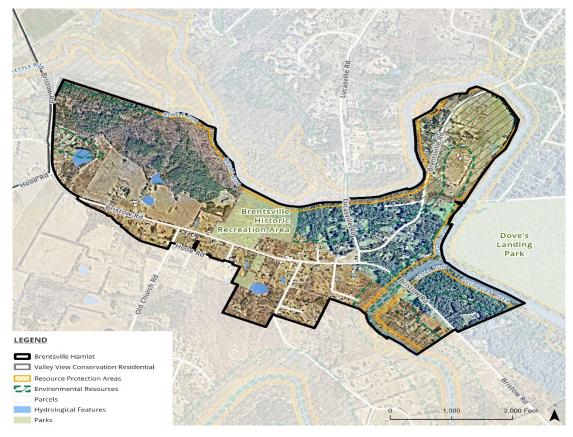


Figure 56: Brentsville Hamlet Boundary



Figure 57: Catharpin Hamlet Boundary



Figure 58: Greenwich Hamlet Boundary



Figure 59: Lake Jackson Hamlet Boundary

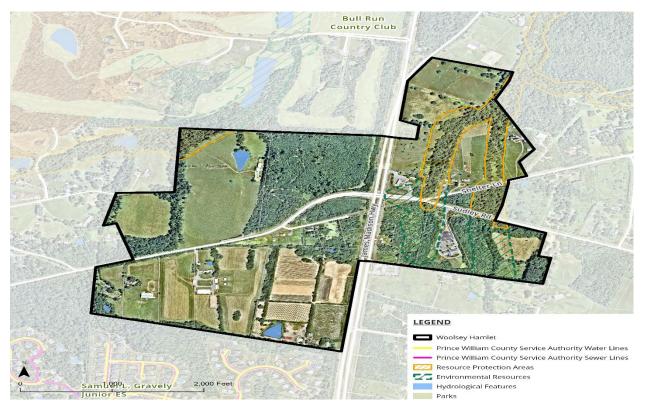


Figure 60: Woolsey Hamlet Boundary

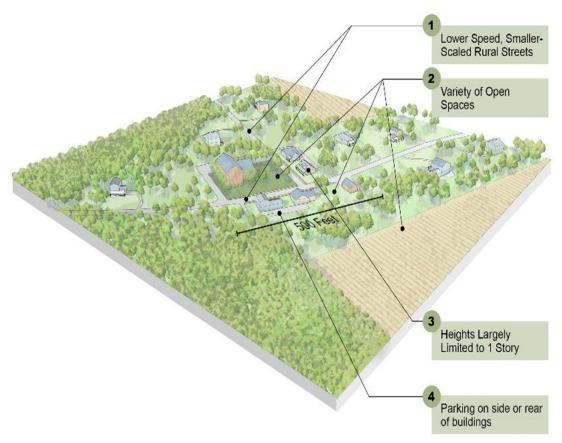


Figure 61: Hamlet Prototype 3D Diagram

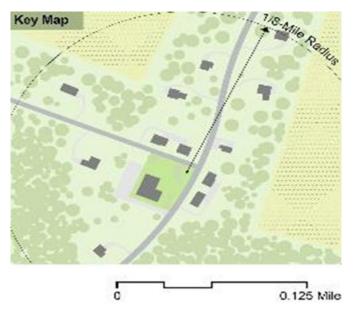


Figure 62: Hamlet Prototype 2D Diagram

LAND USE POLICY 41: Encourage the development of Hamlets in identified areas (as noted in Land Use Policy 37 and 38), each with their own distinct identity, and which incorporate the design considerations as set out in the following action strategies.

- **LU41.1** Encourage the clustering of small-scale, community-serving buildings at the center of the hamlet.
- **LU41.2** Ensure that street patterns and streetscapes within a Hamlet respect local roadway character with lower-speed, smaller-scale streets that are characteristic of rural roads.
 - Streetscape improvements should be implemented around the center of the hamlet on a limited basis. Improvements may include provision of sidewalks or pedestrian pathways, pedestrian-scale lighting, benches, and street trees. These improvements should be targeted near existing or planned small-scale commercial and mixed-use buildings.
 - Create a connected network of streets, sidewalks, trails, and pathways within Hamlets that connect homes, destinations, and open spaces. This network should enable safe travel via multiple modes of transportation including walking, bicycling, and automobile.
- **LU41.3** Locate off-street parking areas at the rear and side of buildings and ensure that parking is screened from main streets and surrounding uses.
 - In limited cases, front-lot "teaser" parking may be provided for different types of local businesses, as needed, but should be limited to a single row of parking.
 - Off-street parking areas near the center of the hamlet should be screened from surrounding buildings and land uses by trees, landscaping, and architectural treatments.
- **LU41.4** Provide a variety of open spaces within and around Hamlets.
 - Open spaces within Hamlets should consist of small-scale, publicly accessible areas near the center of the Hamlet. Examples of such spaces include small parklets, civic greens, or plazas, or landscaped gardens.
 - Open spaces outside the center of the Hamlet will consist of agricultural land, woodlands, or otherwise undeveloped land.
- **LU41.5** Ensure that building siting, massing, and architectural elements complement and are contextually sensitive to the surrounding architecture of the area (where applicable).
 - Encourage design compatibility between new and existing development within Hamlets. When there is more than one building on a site, design new buildings/structures as a cluster of small-scale buildings to minimize their mass and to blend with existing buildings.

- When new development occurs or existing buildings are renovated or reuses, building massing, heights, and exterior treatments should be consistent with existing architectural elements (where possible).
- Building heights in the Hamlet should be contextual to the surrounding area and largely limited to one story.
- Buildings should be sited close to and facing roadways to foster a human-scale, pedestrian-oriented character—especially where buildings and uses are clustered at the center of the hamlet.
- Ensure that land uses within Hamlets are consistent with the identified characteristics of Hamlet Mixed-Use and complement the rural character of the surrounding area. Discourage large-scale, auto-oriented commercial uses and strip center development.
- LU41.6 Promote and celebrate rural history and culture by encouraging the preservation and/or adaptive reuse of historic structures and landscapes (if they exist), while treating these resources as assets that contribute to a distinct sense of place. Information regarding historic resources can be found in the Cultural Resources Chapter and Glossary of the Comprehensive Plan.
 - Where appropriate, existing historic or culturally significant architectural features, buildings, and structural elements should serve as a model or inspiration for new buildings and adaptive reuse of existing structures.
 - The visual character of the rural landscape should be preserved and enhanced by maintaining significant viewsheds from within, looking out from, and looking toward Hamlets.
 - Visual buffers should be established to screen development from the surrounding rural landscape through landscaping, vegetation, and topography.

CONSERVATION RESIDENTIAL (CRES)

Conservation Residential are residential developments characterized by compact development patterns. All CRes areas should include a minimum of 40 acres to use the cluster development. For CRes areas associated with the T-1B density of 1 dwelling unit per acre, the minimum open space requirement should be 60%. For CRes areas associated with the T-1C density of 2 dwelling units per acre, the minimum open space requirement is 50%. These areas offer a range of housing types that are smaller than conventional rural and suburban homes and are located on smaller lots. Conservation Residential clusters development on a limited footprint within a site at higher densities, while permanently conserving surrounding natural resources, cultural resources, and open space. These residential clusters include a restricted buffer around residential uses that protects surrounding natural resources, cultural resources, open space, and scenic and agricultural lands.

Land uses within Conservation Residential are predominantly residential (e.g., small lot single-family detached and attached), but these areas could accommodate other land uses that complement and support residential uses, such as civic/institutional, commercial, open space, and recreational uses.

There are five new Conservation Residential areas identified in Prince William County. The following Conservation Residential areas are Bull Run East, Patriot High School/Vint Hill South, Kettle Run, Valley View and the Delaney Tract.

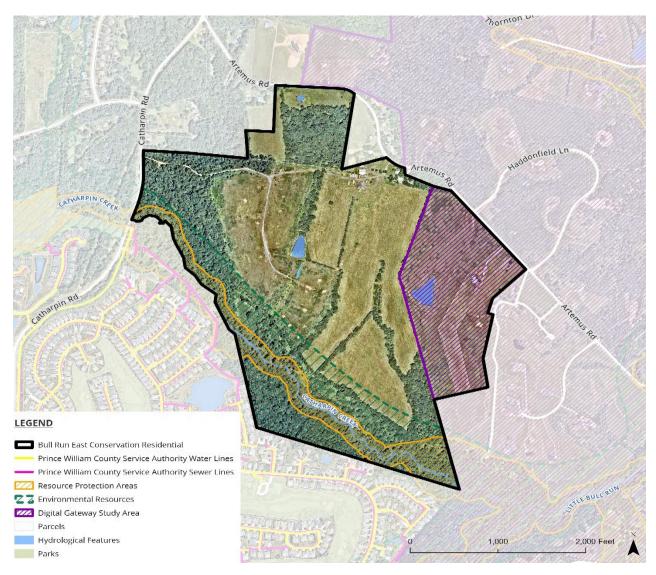


Figure 63: Bull Run Conservation Residential Boundary

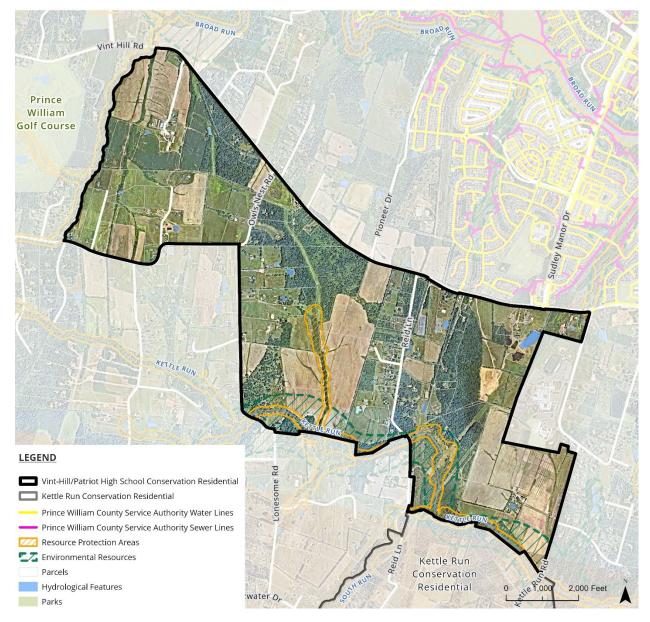


Figure 64: Patriot High School/ Vint Hill South Conservation Residential Boundary

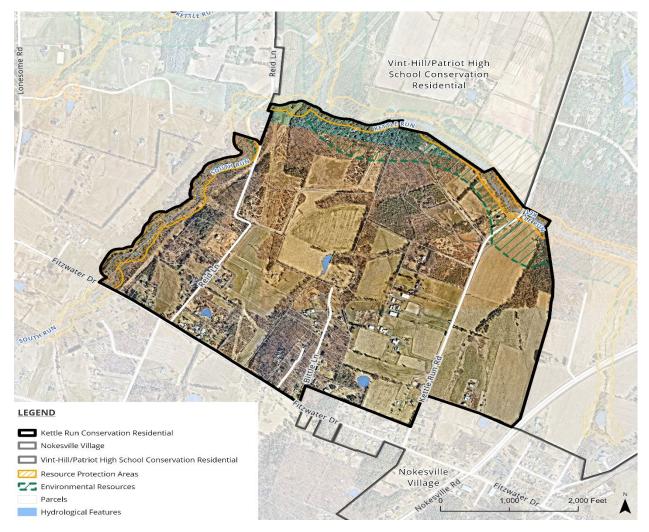


Figure 65: Kettle Run Conservation Residential Boundary

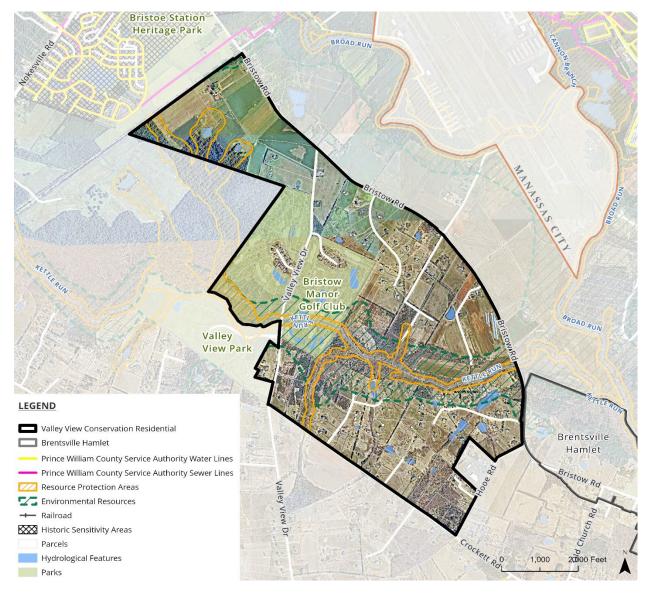


Figure 66: Valley View Conservation Residential Boundary

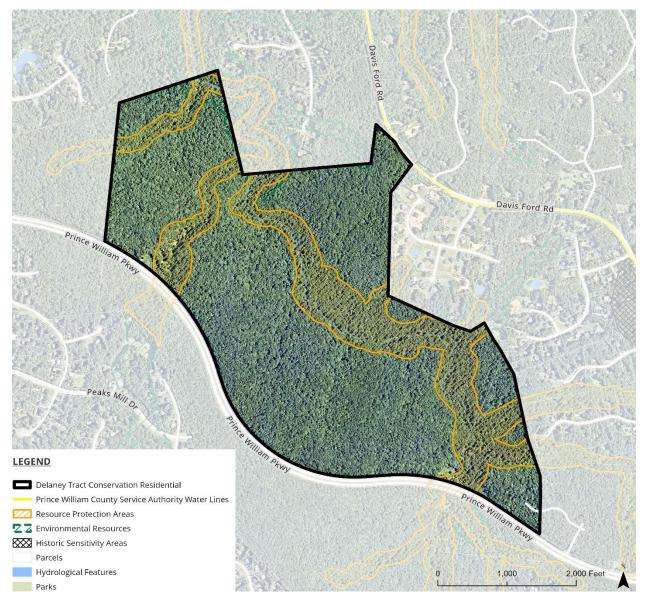


Figure 67: Delaney Tract Conservation Residential Boundary

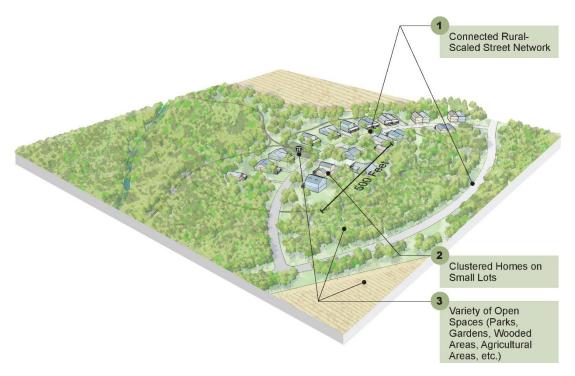


Figure 68: Conservation Residential 3D Prototype

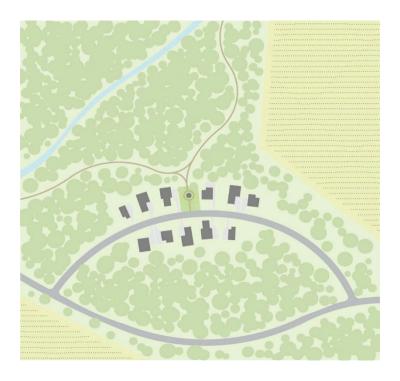


Figure 69: Conservation Residential 2D Prototype

LAND USE POLICY 42: Allow for Conservation Residential development in select areas to accommodate new housing options in compact development patterns while preserving existing natural and cultural resources, open space, scenic views, and the overall character of the rural landscape.

ACTION STRATEGIES

- **LU42.1** Ensure that Conservation Residential areas are a minimum of 40 acres in size.
- **LU42.2** Ensure that open space comprises a minimum of 60 percent of the land area with the boundaries of the Conservation Residential area.
- LU42.3Encourage residential development in compact development patterns that
minimizes the extent of site disruption and the size of the development footprint
while conserving the surrounding landscape and providing open space amenities.
 - Residential lots in CR areas should be small and compact, enabling the clustering of buildings and site development close together.
- **LU42.4** Encourage site design and layout that fits the landscape that preserves and integrates with existing natural features and topography.
 - New development should minimize site disturbance, preserve existing major viewsheds, natural resource areas, specimen trees, and environmental resources, whenever possible.
 - Provide sufficient buffer and transition between developed and undeveloped land to maximize preservation of open space
- **LU29.3** Consider the surrounding land uses, community facilities, and infrastructure when determining the location of residential lots.
 - Residential lots in the area should be sited in a manner that fosters integration with and connections to surrounding land uses—for example, by locating new housing near schools, community facilities, commercial uses, and existing residential neighborhoods to shorten travel distances, reduce vehicular trips, and promote contiguous development patterns that preserve open space, natural resources, and agricultural land.
 - Lot siting in Conservation Residential areas should maximize connections to the to the existing roadway network in and around the area.
 - Internal trails, paths, and sidewalks should connect to pedestrian and bicycle connections in the immediately surrounding area.
- LU42.5Encourage site and building design that gives each Conservation Residential
community a distinctive character, fosters a sense of community, and contributes to
overall quality of life.
 - Establish common open spaces as amenities that enable residents to come together for passive recreation or programmed activities.

- Encourage a variety of housing types and styles that distinguishes the Conservation Residential community from surrounding residential neighborhoods.
- Maximize scenic views through land preservation, the siting of development lots, and the design and orientation of housing.
- LU42.6 Integrate open space into the design of Conservation Residential communities to provide accessible recreational amenities, community gathering places, and natural areas.
 - Open space in Conservation Residential areas should be continuous and connected, with minimal disruption by developed areas.
 - Open spaces may consist of, but are not limited to, wooded land, parks, agricultural fields, meadows, or otherwise undeveloped land. Encourage public access to these resources, where possible, through trails, paths, and greenways.
 - Shared spaces and amenities should be incorporated into the design of Conservation Residential areas which may include, but are not limited to, common play/activity areas, community gardens, and trails and paths.
 - Maximize views of, and access to, nature for residents of Conservation Residential communities.
- **LU42.7** Create a connected network of roads, trails, pathways, and sidewalks to link homes, open space, conservation areas, and surrounding destinations.
 - The design of streets (widths, cross-sections, alignments, and amenities) should be contextual to surrounding rural character.
 - Street design and alignments should respect rather than alter existing topography and natural resources.
 - New streets should connect to the local street network adjacent to the Conservation Residential area. Cul-de-sacs should be discouraged.
 - A network of connected trails and footpaths should supplement the street network by providing additional internal connections between homes, open spaces and surrounding streets, pedestrian and bicycle facilities, and destinations outside the boundaries of the Conservation Residential area
 - Streetscape implementation in Conservation Residential areas should include at a minimum sidewalks or pedestrian paths, lighting, and street trees. Additional streetscape elements such as benches, trash and recycling receptacles, plantings, and wayfinding may be incorporated as necessary in specific locations.
- LU42.8Allow for selective public water and sewer extensions to Conservation Residential
communities from adjoining or nearby areas served by public water and sewer.
- LU42.9 Encourage predominantly residential development within Conservation Residential communities, while allowing for limited complementary uses, such as civic and institutional facilities, recreational amenities, or other neighborhood-serving amenities that support, and are compatible with, residential uses.

- **LU42.10** Expand housing options and increase affordability by encouraging a range of housing types on smaller lots within Conservation Residential communities, including both single-family detached and single-family attached homes.
- **LU42.11** Protect and enhance the visual character of the rural landscape by maintaining significant viewsheds within, looking out from, and looking toward Conservation Residential communities.
 - Establish visual buffers (e.g., through landscaping, vegetation and topography) to screen development from the surrounding rural landscape.
- LU42.12Prepare and adopt a Conservation Residential ordinance to guide development
within designated Conservation Residential communities and the permanent
conservation of open space, natural and cultural resources, and agricultural land in
these areas.

SPECIAL COUNTYWIDE CLASSIFICATIONS

County Registered Historic Sites (CRHS). This classification is designed to protect important cultural resources. Cultural resources include architectural, archaeological, and historical resources. CRHS designations that are mapped on the Long-Range Land Use Map include existing sites and districts that have a preservation easement or are either listed, pending, or deemed eligible for listing on the National Register of Historic Places or Virginia Historic Landmarks Register; are incorporated into the County Zoning Ordinance as an Historic Overlay District or other zoning overlay district; are recorded as part of the Historic American Building Survey or the Historic American Engineering Record; or have been selected for inclusion in the annual evaluation and update of such list by the Historical Commission and approved by the Board of County Supervisors. In this designation, development that would potentially impact these resources shall occur in accordance with the standards and criteria set forth in the Cultural Resources Plan.

Occoquan Reservoir Protection Area (ORPA) is designed to protect the Occoquan Reservoir by limiting development to 1 dwelling unit per 5 acres in areas with sensitive environmental features including but not limited to; areas with 25 percent or greater slopes, areas with 15 percent or greater slopes in conjunction with soils that have severe limitations, soils with a predominance of marine clays, public water supply sources, wetlands, and critically erodible shorelines and stream banks that could impact the water quality of the Reservoir.

Parks and Open Space (POS). The purpose of this classification is to designate existing and projected parks and recreational areas of the County. The Parks, Open Space, and Trails Plan contains a complete inventory of existing federal, state, and local parks, and of planned parks within the County.

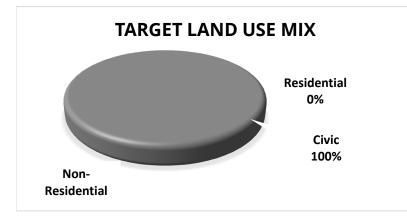
Public Land (PL). The purpose of identifying public lands in the Comprehensive Plan is to provide an indication of existing and planned public facilities, institutions, or other government installations such as, but not limited to, detention/correctional facilities, government centers, judicial centers, and related facilities. The appropriate Comprehensive Plan chapters (Telecommunications, Potable Water, Sanitary Sewer, Transportation, Fire and Rescue, Libraries, Police, or Schools) should be consulted for a more complete presentation regarding these public facilities.

County Registered Historic Sites (CRHS)



This classification is designed to protect important cultural resources. Cultural resources include architectural, archaeological, and historical resources. CRHS designations that are mapped on the Long-Range Land Use Plan Map include existing sites and districts that have a preservation easement or are either listed, pending, or deemed eligible for listing on the National Register of Historic Places or Virginia Historic Landmarks Register; are incorporated into the County Zoning Ordinance as an Historic Overlay District or other zoning overlay district; are recorded as part of the Historic American Building Survey or the Historic American Engineering Record; or has been selected for inclusion in the annual evaluation and update of such list by the Historical Commission and approved by the Board of County Supervisors.

Primary Uses	Secondary Uses	Implementing Zoning Districts
County's significant cultural resources	Varies	Varies
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	N/A	N/A



 Varies based on the Cultural Resources Chapter.

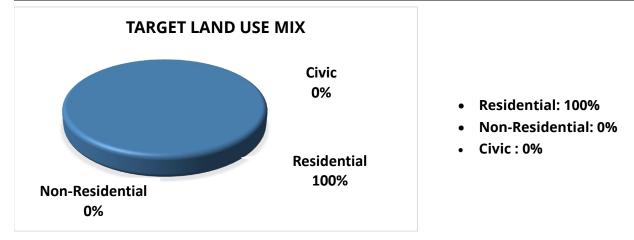
Target Building Height	Minimum Open Space
Varies	Varies

Occoquan Reservoir Protection Area (ORPA)



Occoquan Reservoir Protection Area (ORPA) is designed to protect the Occoquan Reservoir by minimize development to 1 dwelling unit per 5 acres in areas with sensitive environmental features including but not limited to; areas with 25 percent or greater slopes, areas with 15 percent or greater slopes in conjunction with soils that have severe limitations, soils with a predominance of marine clays, public water supply sources, wetlands, and critically erodible shorelines and stream banks that could impact the water quality of the reservoir.

Primary Uses	Secondary Uses	Implementing Zoning Districts
Residential	 Community operated parks or clubhouse 	• SR-5
Use Pattern	Target Residential Density	Target Non- Residential FAR
Based on Land Use	T-1A: 1du/5 acres	N/A



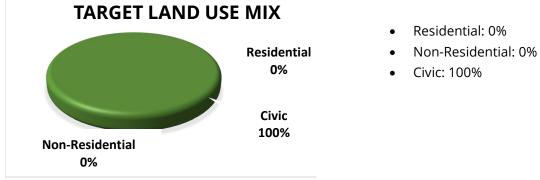
Target Building Height	Minimum Open Space
1-3 stories	Up to 60% of site

Parks & Open Space



The purpose of this classification is to designate existing and projected parks, open space and recreational areas of the County. This classification designates all existing federal, state, and local parks, and of planned parks within the County. These areas allow for either active or passive activities or in some cases both types of uses may occur. Those areas that are dedicated open space may be planned for passive use provided there are no restrictions associated with the land. For properties within the Arts & Entertainment overlay, uses may include an equestrian center, fairgrounds, small arena, indoor track and field or pool facility.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Active & Passive Recreation Sport fields Trails, hiking, bicycles Open Space 	N/A	N/A
Use Pattern	Target Residential Density	Target Non-Residential FAR
Depends on use (active or passive)	N/A	Varies per use



Target Building Height	Minimum Open Space
1-3 stories for active recreation locations	Varies depending on use
1 story for passive recreation	Раде 191

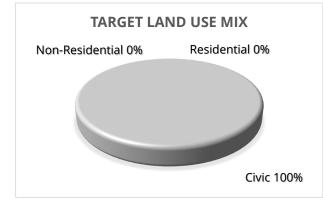
Public Land (PL)



The purpose of identifying public lands in the Comprehensive Plan is to provide an indication of existing and planned public facilities, institutions, or other government installations such as but not limited to detention/correctional facilities, government centers, judicial centers, and related facilities. The appropriate Comprehensive Plan chapter (Telecommunications, Potable Water, Sanitary Sewer, Transportation, Fire and Rescue, Libraries, Police, or Schools) should be consulted for a more complete presentation regarding these public facilities.

Primary Uses	Secondary Uses	Implementing Zoning Districts
Public facilitiesInstitutionsGovernment Center	N/A	N/A
Transit Centers		

Use Pattern	Target Residential Density	Target Non-Residential FAR
Case by case basis	N/A	Site Specific



- Residential: 0%
- Non-Residential: 0%
- Civic: 100%

Target Building Height	Minimum Open Space
Site Specific	Site Specific

OVERLAY DISTRICTS

The purpose of the overlay districts is to protect and enhance certain specific lands uses and structures which, by virtue of their type or location, have characteristics that are distinct from areas outside of the district. In addition, some of these overlay districts are used to provide for additional uses and densities in Activity Centers that may not be allowed in other areas of the County. The overlay districts in the Comprehensive Plan include:

- Arts & Entertainment (Arts) District provides opportunities for a pedestrian friendly access to arts, cultural, and entertainment venues supported by retail, dining, creating, and exploring opportunities. In transects T-5 & T-4, buildings in this area have medium to deep setbacks and block sizes to accommodate public art sculptures or displays, performances, and promenades. In transects T-3 & T-2, primary uses may include an equestrian center, fairgrounds, small arena, an indoor track and field facility, or pool facility.
- Environmental Resources Protection (ERPO) includes areas located in sensitive environmental places in which special building regulations and restrictions operate in order to help to maintain natural integrity. The purpose of the Environmental Resource Protection Overlay is to maintain natural spaces, provide a safe environment for residents, control the safety of houses, keep the surface water clean, preserve habitats of wild animals, maintain slope and soil stability, as well as maintaining open spaces between buildings. Environmental Resources areas include all 100-year floodplains as determined by the Federal Emergency Management Agency (FEMA), Flood Hazard Use Maps or natural 100-year floodplains as defined in the DCSM, and Resource Protection Areas (RPAs) as defined by the Chesapeake Bay Preservation Act. In addition, areas shown in an environmental constraints analysis submitted with a rezoning or special use permit application with wetlands; 25 percent or greater slopes; areas with 15 percent or greater slopes in conjunction with soils that have severe limitations; soils with a predominance of marine clays; public water supply sources; and critically erodible shorelines and stream banks. These areas should be considered as open space. ERPO areas should not be included in density calculations.
- **Transit District (TD)** provides opportunities for residential uses within an underlying zoning district that does not offer residential as primary or secondary uses. This overlay district is only applicable in the districts indicated on the Long-Range Land Use classification map.
- University Village (UV) provides a mix of uses arranged in a pedestrian-friendly form adjacent to a university or college. The University Village centers are locations for commercial, institutional and residential uses to support GMU and nearby employment centers. Streets are interconnected and multi-modal with parking located behind buildings. Short blocks with shallow setbacks and on-street parking are appropriate.

• Waterfront (WTFT) provides opportunities for a mix of residential and non-residential uses. This district should be pedestrian friendly with access to the waterfront, parks areas, and marinas. This district contains a blend of single-family attached or multi-family with commercial uses such as retail, dining, and other public and private uses

The descriptive sheets for each of the overlay districts can be found on the following pages.

Arts & Entertainment (ARTS)

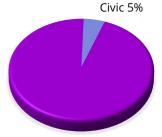




The Arts & Entertainment District provides opportunities for a pedestrian friendly access to arts, cultural, and entertainment venues supported by retail, dining, creating and exploring opportunities. In transects T-5 & T-4, buildings in this district should have medium to deep setback and block sizes to accommodate public art sculptures or displays, performances and promenades. In transects T-3 & T-2, uses include an equestrian center, fairgrounds, small area, an indoor track or pool facility.

Primary Uses	Secondary Uses	Implementing Zoning District
 Cultural Arts Center Dance Studio Museum Music Store and Education Venue Theater 	CaféRestaurantRetail	 O(M) O (L)
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Street Typology	N/A	 T-5: 1.38 – 2.30 FAR T-4: 0.57 – 1.38 FAR T-3: 0.23 - 0.57 FAR T-2: up to 0.23 FAR

TARGET LAND USE MIX



• Residential: 0%

- Non-Residential: 95%
- Civic: 5%+

Non-Residential 95%

Target Building Height	Minimum Open Space
• T-5: 6 – 12 stories	
• T-4: 4 - 8 stories	20% of site
• T-3: 3 - 5 stories	20% of site
• T-2: 1 – 3 stories	

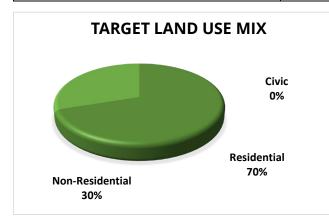
Environmental Resources Protection (ERPO)





Environmental Resource Protection Overlay (ERPO) is an overlay area located in sensitive environmental places in which special building regulations and restrictions operate in order to help to maintain natural integrity. Th purpose of the Environmental Resource Protection Overlay is to maintain natural spaces, provide a safe environment for residents, control the safety of houses, keep the surface water clean, preserve habitats of wild animals, maintain slope and soil stability, as well as maintaining open spaces between buildings. All 100-year floodplains, Resource Protection Areas, areas with 25 percent or greater slopes, areas with 15 percent or greater slopes in conjunction with soils that have severe limitations, soils with a predominance of marine clays, public water supply sources, wetlands, and critically erodible shorelines and stream banks. These areas should be considered as open space. ER areas should not be included in density calculations.

Primary Uses	Secondary Uses	Implementing Zoning Districts
Varies	Varies	Varies
Use Pattern	Target Residential Density	Target Non-Residential FAR
Based on Land Use	N/A	N/A



Residential: Varies Non-Residential: Varies Civic: Varies

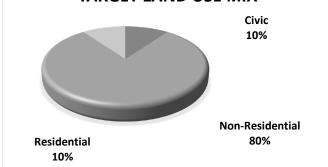
Target Building Height	Minimum Open Space
N/A	Up to 100% of site

Transit District (TD)



The Transit District overlay provides opportunities for residential uses within an underlying zoning district that does not offer residential as primary or secondary uses. This overlay district is only applicable in the districts indicated on the Long-Range Land Use classification map.

Primary Uses	Secondary Uses	Implementing Zoning Districts		
Primary uses are defined by the underlying district. In addition to the underlying district primary uses, the Transit district allows the following secondary uses: • Multifamily residential • Attached residential	In addition to the underlying district secondary uses, the Transit district allows the following secondary uses: • Flexible Commercial	 O(H) O(M) O(F) PMR 		
Use Pattern	Target Residential Density	Target Non-Residential FAR		
Based on Street Typology	N/A	 T-4: 0.57-1.38 FAR T-3: 0.23 - 0.57 FAR 		
TARGET LAND USE	MIX	·		



•	Residential: 10-60%

- Non-Residential: 40-95%
- Civic: 5%+

num Open Space
10 % of site

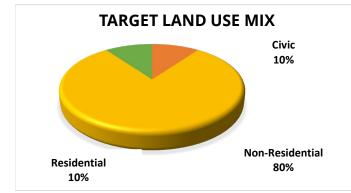
University Village (UV)



University Village provides a mix of uses arranged in a pedestrian-friendly form adjacent to a University or College. The village centers are locations for commercial, institutional and residential uses to support GMU and nearby employment centers. Streets are interconnected and multi-modal with parking located behind buildings. Short blocks with shallow setbacks and on-street parking are appropriate.

Primary Uses	Secondary Uses	Implementing Zoning Districts
 Retail & Service Commercial Multifamily Residential Institutional Transit Commercial Office 	 Civic, Cultural, Community Parking Hotel Conference Center 	 PMD PMR PBD R-U B-2 O(L)

Use Pattern	Target Residential Density	Target Non-Residential FAR		
Deced on Street Typelon.	T-5: 12-50 du/acre	T-5: 1.38-2.30 FAR		
Based on Street Typology	T-4: 8-24 du/acre	T-4: 0.57-1.38 FAR		



- Residential: 40-90%
- Non-Residential: 10-60%
- Civic: 5%+

Target Building Height	Minimum Open Space
• T-5: 6-12 stories	10% of site
• T-4: 4 -8 stories	To N of side

Waterfront (WTFT)



The Waterfront District provides opportunities for a mix of residential and non-residential uses. This district should be pedestrian friendly with access to the waterfront, parks areas, and marinas. This district contains a blend of single-family attached or multi-family with commercial uses such as retail, dining, and other public and private uses.

Primary Uses	Secondary Uses	Implementing Zoning District		
 Single-family attached Multifamily Marina Retail 	CaféRestaurantEntertainment	MXD-UPMDPMR		
Use Pattern	Target Residential Density	Target Non-Residential FAR		
Based on Street Typology	 T-5: 20 – 50 du/acre T-4: 8 -24 du/acre 	 T-5: 1.38 – 2.30 FAR T-4: 0.57 – 1.38 FAR 		
LAND USE MIX Civic 5%	Residential 35% •	Residential: 35% Non-Residential: 60% Civic: 5%+		

Target Building Height	Minimum Open Space
 T-5: 6 - 12 stories T-4: 4 - 8 stories 	10% of site

LAND USE COMPATIBILITY

Different land use categories may require mitigation measures. The Land Use Compatibility and the Transects Compatibility Matrices (Figures 70, 71) provides a general evaluation technique to ensure compatibility in areas where different land use categories or transects meet. It does not indicate that certain categories are totally incompatible with certain other categories. These matrices do, however, provide general guidance in evaluating the degree to which mitigation measures may be necessary to ensure compatibility between or among abutting land uses or transects. Specific mitigation measures should be based on site conditions and the nature of both the use in question and the abutting use(s). The guidelines contained in the matrices should be consulted in addition to the guidelines contained in the Community Design Plan, as well as the standards and regulations contained in the Zoning Ordinance and the DCSM in determining appropriate mitigation measures.

Land use classifications and transects in the matrices that are identified as "Compatible" are those uses that are, when adjacent, harmonious and consistent with one another. Land use classifications or transects identified as "Incompatible Except with Mitigation Measures" should only be located adjacent to each other when significant buffering and transitions, depending on the Long-Range Land Use classification and specific land uses can effectively address compatibility concerns. Adequate buffering, whether it be appropriate spacing between uses, undisturbed vegetative buffers, vegetated streams, transportation corridors, man- made barriers, the location of less intense uses at the periphery of the site (if such uses are proposed), or a combination of these measures are among the mitigation measures that should be addressed. Transitions in land uses and/or transitions in density are also warranted at the interfaces of land use categories. These mitigation measures are of particular concern in the Development Area, with the range of land uses permitted therein.

Land use classifications or transects identified as "Incompatible" should only be located adjacent to each other when extensive and extraordinary mitigating measures can effectively address all compatibility concerns. Mitigation measures are of particular concern when inherently incompatible land uses such as residential uses and industrial uses are proposed adjacent to one another.

LAND USE COMPATIBILITY MATRIX

			Land U	se Com	patibilit	y Matrix				
Land Use 🗔	MU-TC	MU	ОМО	I.	RN	RPC	CRes	MU-V	MU-H	AF
МО-ТС	Ø									
MU	Ø	0	Ø							
οΜυ	0		0							
I	8	8	8	Ø						
RN	Ø	0	8	8	0					
RPC	0	0	Ø	8	Ø	0				
CRes	8	8	8	8	0	0	0			
MU-V	8	8	8	0	0	0	0	0		
MU-H	8	8	8	8	0	8	Ø	0	0	
AF	8	8	8	8	0	0	 Image: A start of the start of	Ø	0	Ø
							© ©	Compati	ble with n	nitigation

Figure 70: Land Use Compatibility Matrix

Transect Compatibility Matrix										
			Comprehe	nsive Plan 1	Transects					
Transect 🕂 T-1A T-1B T-1C T-2 T-3 T-4 T-5 T-6										
T-1A	Ø									
T-1B	Ø	0								
T-1C	0	0	0							
T-2	0	0	0	0						
T-3	0	8	0	0	0					
T-4	8	8	8	0	Ø	0				
T-5	8	0	8	8	8	0	0			
T-6	8	8	0	8	0	0	0	Ø		
			0	Legen Compatible Compatible w	d Key vith mitigation	n measures				
					8	Incompatible				

Figure 71: Transect Compatibility Matrix

LAND USE DESIGNATION AND ZONING DISTRICT COMPATIBILITY MATRICES

The Zoning and Comprehensive Plan Compatibility Matrices (Figures 72, 73, and 74) are to be used for assisting applicants and staff in choosing the appropriate zoning district for the specific Long-Range Land Use classifications of a parcel for which a rezoning is sought. The matrices are divided into three tables (residential, non-residential, and mixed-use land use) to provide a convenient reference based of the type of land use development.

		с	ompreh	ensive P	lan Clas	sificatio	n	
		RN (T-2)	RN (T-3)	RN (T-4)	RN (T-5)	CRes (T-1B)	CRes (T-1C)	AF (T-0)
	A-1							0
	SR-5					0		
Zoning Distri	SR-3					0		
	SR-1						0	
	R-2	0					0	
	R-4	0	0					
	R-6		0					
	RMH		0					
	R-16			0				
R	R-30				0			
	R-U				0			
	PMR ¹	0	0	0	0			
	Notes: 1	Less than 50 acres				Legend Key		
					 Image: A start of the start of	Com	oatible	

Figure 72: Compatibility Matrix - Zoning and Comprehensive Plan Designations – Residential

	Zonin	Co ng and Co	mpatibil mpreher Non-Res	nsive Pla		ation				
Zoning Districts	Comprehensive Plan Classification									
		OMU	оми	оми	1	1	1			
	Districts	(T-4)	(T-3)	(T-2)	(T-4)	(T-3)	(T-2)			
	B-2		0							
	0 (L)		0	0						
	O (M)	0								
	O (F)	9				0	0			
	0 (H)	0								
	M-1				0					
	M-2					0	0			
	мт				0					
	PBD	0	0	0		0	0			
Notes: OI	MU T-2 area de	nsity limited	by Max FAR		Legen	d Key Compatible				

Figure 73: Compatibility Matrix Zoning and Comprehensive Plan Designation Non-residential

		Zonin	g and Com	prehensive Mixed-Us		sification				
		Comprehensive Plan Classification								
Zoning Districts	Districts	MU-TC (T-6)	MU (T-5)	MU (T-4)	MU (T-3)	MU-V (T-1C)	MU-H ³ (T-1B)	RPC		
	B-2 ¹				٥					
	B-3					S	Ø			
	O (L)				0					
	0 (M)		Ø	S						
	O (F)	>	\checkmark	S						
	О (Н)									
	R-30									
	R-U	0								
	PMR	0	Ø	0	0	Ø	Ø			
	RPC							0		
	PMD	0	S	Ø	0					
	MXD ²	0	S	Ø	0					
	тс	0								
Notes:	1. Must include a 2. MXD based on 3. Development v	transect		rancoat		0	Legend Key Compatible			

Figure 74: Compatibility Matrix - Zoning and Comprehensive Plan Classification

APPENDICES

PUBLIC FACILITY REVIEWS – PROCESS

Public Facilities are an essential element of providing the infrastructure and facilities that are crucial to achieving a high quality of life and ensuring the health, general welfare, and safety of County residents. Public facilities include, but are not limited to, buildings and structures such as schools, libraries, police and fire stations, parks, both active and passive, and infrastructure such as streets, trails, and utilities. It is crucial that these facilities are located in a manner that focuses on efficient and exceptional level of service to the public, but are also planned, sited, and buffered to ensure compatibility to existing and planned uses.

LAND USE POLICY 43: Plan and design all public facilities in a manner that generally conforms to the Comprehensive Plan, the Zoning Ordinance, the Design and Construction Standards Manual "DCSM", the Capital Improvements Plan "CIP", and the Strategic Plan and are integral to the developments inducing their needs.

ACTION STRATEGIES:

LU43.1	Update public facilities maps to project current and future facility needs based on adopted level of service standards.
LU43.2	All proposed public facilities should be planned, sited, and buffered in a manner to provide compatibility with surrounding existing and planned uses.
LU43.3	Require that public facilities be subject to a determination for general conformity with the Comprehensive Plan under Virginia Code 15.2-2232 and Prince William County Code 32-201.12.
LU43.4	All applicants should be required to furnish the information and documentation specified in the "Application Package for Public Facility Review," as prepared by the Planning Office.
LU43.5	The requirement for a public facility determination, in some cases, may be satisfied during the Planning Commission's yearly review of Prince William County's proposed CIP. The Planning Commission shall be entitled to make a finding of conformity for those projects for which sufficient detail has been submitted to warrant such a finding or are determined to be a feature shown. The Planning Commission may defer determination of conformity to a later time when more details are available.
LU43.6	All proposed water towers, water storage facilities, sewage treatment plants, and correctional facilities should be subject to a public hearing before the Planning Commission.
LU43.7	Final pipe sizing for water and sewer facilities and all water storage facilities and pump station locations that exceed the range shown on the Potable Water Plan and Sanitary Sewer Plan maps that are part of the Comprehensive Plan should be subject

to a public facility determination.

LU43.8 There is a need to locate certain public uses or facilities, for example government offices, storage facilities, public educational facilities and group homes that pursuant to the Virginia Code must, for zoning purposes, be considered to be single-family residences in various portions of the County. Such uses and facilities will be, to the extent possible, located in zoning districts where they would be permitted by right if privately owned and operated. Therefore, the public uses and facilities identified below shall be deemed as feature shown on the Comprehensive Plan and will not be subject to a formal public facility review public hearing by the Planning Commission if all of the following criteria are met:

COMPREHENSIVE PLAN AMENDMENT – PROCESS

To promote transparency and accountability outlined processes should be utilized in all land use decisions to further implement and the vision of the Land Use chapter.

LAND USE POLICY 44: Make development decisions predictable, fair, and cost-effective.

ACTION STRATEGIES:

- LU44.1Continue to update the Zoning Ordinance and the DCSM, in order to bring all
implementation-related regulations into conformance with the Comprehensive Plan.
- **LU44.2** Maintain a comprehensive glossary of definitions within each chapter of the Comprehensive Plan.
- LU44.3 Accept requests for annual review of amendments to the Comprehensive Plan text and/or the Long-Range Land Use Plan designation. The application and public hearing process for Comprehensive Plan Amendments should be as follows:
 - Requests for these Comprehensive Plan Amendments shall be received by the Planning Office no later than the first Friday of every January unless the Board of County Supervisors specifically adopts a different acceptance date. Requests for amendments for targeted industry uses, as defined by the Department of Economic Development, for commercial or mixed-use development with a commitment to submit a concurrent rezoning or the redesignation of public land to private use or ownership, shall be exempt from this due date.
 - Any land currently designated as public land on the Long-Range Land Use Plan should be re-designated through the Comprehensive Plan Amendment process when it is no longer needed for public use.
 - Each Comprehensive Plan amendment must first be formally initiated by the BOCS, including a preliminary analysis of the relative merits of the amendment application provided by the Planning Office.

	• The BOCS may choose to initiate Comprehensive Plan amendment , initiate with an expanded study area, or not initiate a given amendment. Once initiated, a party desiring a Comprehensive Plan amendment application can be submitted to the Planning Office and the proposed amendment shall be sent to the Planning Commission for its review and recommendation.			
	• The Planning Commission sends its recommendation(s) to the BOCS, which has the power to approve or deny each amendment. Both the Planning Commission and BOCS actions require a public hearing.			
	 All Comprehensive Plan amendment requests should provide the information requested in the application form available in the Planning Office. Concurrent rezoning applications are encouraged but not required for all Comprehensive Plan Amendments. The purpose of such Comprehensive Plan Amendments is for public consideration to determine whether the general planning policy rather than the specific application of that policy to a given location is appropriate within the broad Countywide development goals, policies, and action strategies expressed in the Comprehensive Plan. 			
LU44.4	All parties requesting a Comprehensive Plan amendment should furnish the information and documentation specified in the "Request Package for Comprehensive Plan Amendments," as prepared by the Planning Office.			
LU44.5	Evaluate rezoning and special-use permit applications for consistency with the Comprehensive Plan. The "Coordination of Development" contained in this chapter, shall be utilized to provide guidance as to whether a project is consistent with the Comprehensive Plan overall.			
LU44.6	Continue to provide input to obtain additional planning and regulatory authority over local land use-related issues from the General Assembly.			
LU44.7	Update the relevant chapters of the Comprehensive Plan to integrate with activity centers and corridors, redevelopment areas, and special planning areas, such as small area plans.			
LU44.8	Develop and maintain a plan for each Activity Center and its surroundings that implements the policies of this chapter, defines the boundaries of each area, develops the use mix and minimum and maximum intensity of uses, and defines the relevant constraints and opportunities.			
LU44.9	Develop and maintain special planning areas, such as small area plans, plans, and other planning studies to address identified planning issues or identified areas of concern.			
LU44.10	Continue to monitor the status of policies and action strategies on a regular basis to ensure implementation of the Comprehensive Plan.			