



# Land Preservation, Parks and Recreation Plan

Frederick County Maryland 2022

ADOPTED JUNE 21, 2022



Division of Planning and Permitting | Livable Frederick Planning and Design Office



*2022 Frederick County, Maryland*

# LAND PRESERVATION, PARKS AND RECREATION PLAN

Adopted June 21, 2022

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# Chapter 1

# INTRODUCTION

## PURPOSE OF THE PLAN



The purpose of the Land Preservation, Parks and Recreation Plan (LPPRP) is to provide the necessary framework from which to develop an integrated and coordinated approach to the provision of park and recreation facilities, natural resource protection, and agricultural land preservation. Under the requirements of Maryland's Program Open Space (POS) and the Federal Land & Water Conservation Fund Act of 1965, the County must prepare and maintain an Outdoor Recreation and Open Space Plan. All land acquisition and park development funded through these programs must be consistent with the approved State and County Land Preservation, Parks and Recreation Plans. The County's use of POS funding requires such a plan to be updated every five years. Previous plan updates occurred in 2017, 2012, 2006, 2000, 1988, and 1983.

This Plan and those from all of the counties in Maryland are used in the preparation of the Maryland Land Preservation and Recreation Plan, which serves as the State's Comprehensive Outdoor Recreation Plan. The updates of the State plan are required to maintain Maryland's eligibility for federal funding for outdoor recreation opportunities. The current Maryland Land Preservation and Recreation Plan was prepared in 2019 and seeks to achieve five key goals to enhance the provision of public outdoor recreation areas and services.

### **Goal 1: Coordination and Collaboration**

Strengthen coordination and collaboration between federal, state, and local government agencies and other key stakeholders in planning for the provision of outdoor recreation opportunities and land conservation initiatives.

### **Goal 2: Promote the Benefits of Outdoor Recreation and Conservation of Natural Lands**

Promote the economic, cultural, health, and environmental benefits of outdoor recreation and conservation of natural lands. Seek to increase the public's understanding of these benefits to enhance interest and participation in recreating outdoors in Maryland.

### **Goal 3: Increase Access to Open Spaces and Waterfronts**

Increase and improve opportunities for all segments of the population to access land and water-based outdoor recreation opportunities.

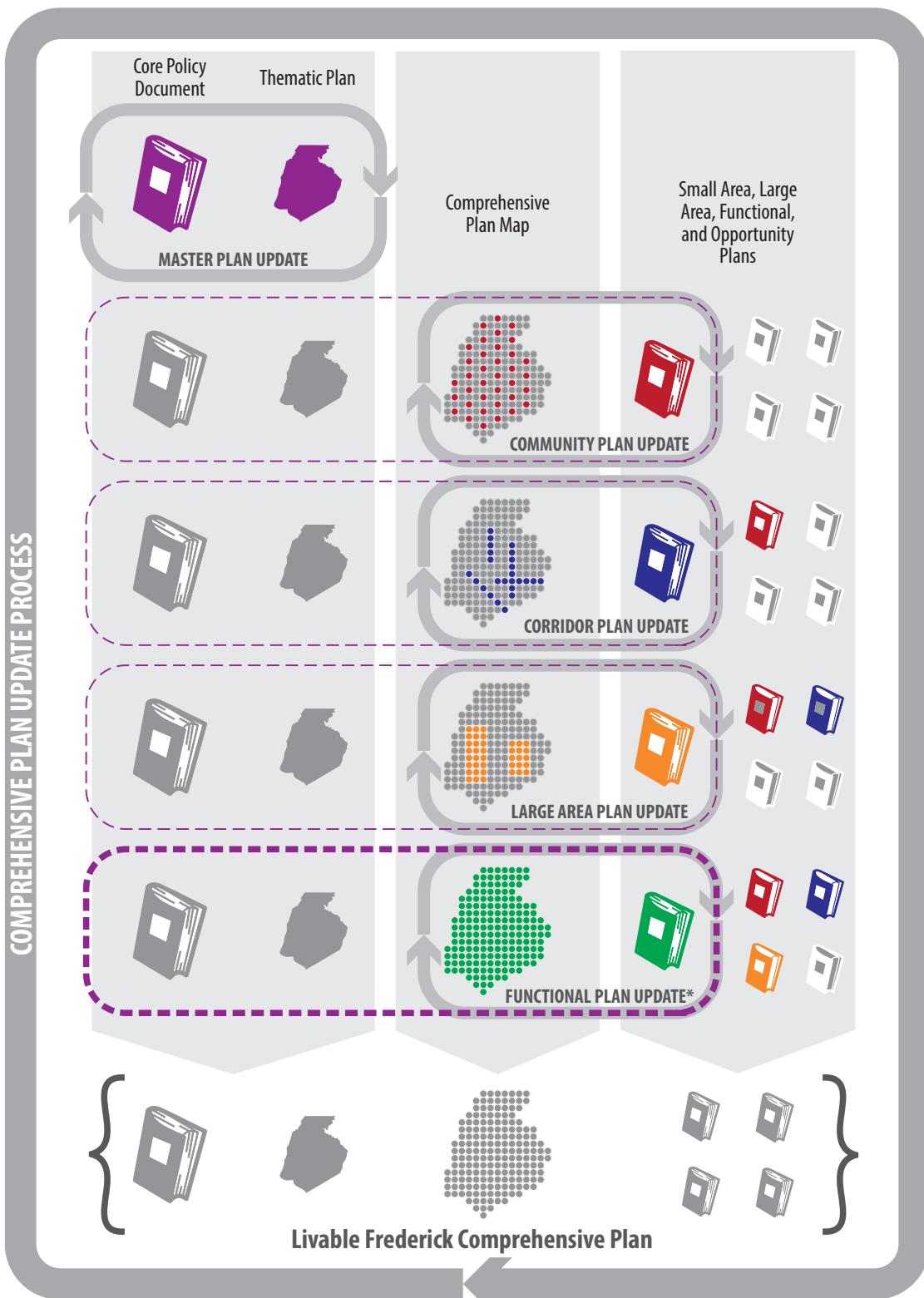
### **Goal 4: Improve What's Already Available**

Improve the overall quality of outdoor recreation infrastructure at public parks and outdoor areas across the state.

### **Goal 5: Develop an Informed Stewardship Culture**

Promote environmental education and use of parks and outdoor areas as teaching tools to foster a positive stewardship ethos among children, youth, and their families.

Figure 1. Livable Frederick Comprehensive Plan Update Process



■■■■■ New plan update adopted and/or revision of Comprehensive Plan Map

■■■■ Previously adopted plan update and/or revision of Comprehensive Plan Map

\*The Land Preservation, Parks and Recreation Plan is a type of Functional Plan

Note: The illustrations of the Comprehensive Plan Map shown are stylized depictions of the County for illustration of the general scope and distribution of potential future plans. They are not intended to define specific areas for future planning.

# PLANNING FRAMEWORK

The Land Preservation, Parks and Recreation Plan exists within the context of a broader planning initiative known as Livable Frederick. With the adoption of the Livable Frederick Master Plan (LFMP) in September 2019, Frederick County created a new framework for making strategic decisions about the County's future. The Livable Frederick Comprehensive Plan serves as an umbrella under which a multitude of plans, policies, studies, and regulations are continuously emerging and evolving.

The Livable Frederick Comprehensive Plan is composed of:

**The Livable Frederick Master Plan:** A vision-based strategic plan for the County's long term future well-being. The LFMP features a Vision, a Development Framework featuring a Thematic Plan Diagram, and an Action Framework detailing goals and initiatives addressing the four fundamental themes of Community, Health, Economy, and Environment.

**The Comprehensive Land Use Plan Map:** A map, or map series, that identifies broad categories of land uses and other related long-range planning features. Generally, this map is revised and updated with the adoption of new plans under the Livable Frederick framework.

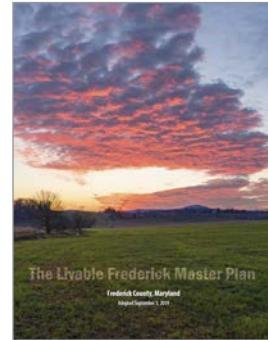
**Community and Corridor Plans:** These plans are the beating heart of the Livable Frederick concept, and will constitute the primary means of implementing the vision presented in the Livable Frederick Master Plan. Plans are prepared for community growth areas, key economic or transportation corridors, County lands surrounding the incorporated municipalities, and other geographic places in need of detailed study. These plans are focused on creating great places to live and work in Frederick County.

**Large Area Plans:** These planning documents are prepared to address larger geographic areas that include multiple communities or neighborhoods, significant natural landscapes or features, or broad land areas under the influence of forces or conditions warranting dedicated planning attention by the County.

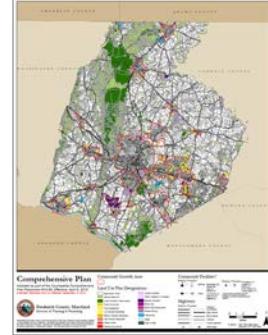
**Functional Plans:** A functional plan addresses issues related to planning for the systems or networks that are generally not tied to a specific geography within the County. Two such documents identified in the Livable Frederick Master Plan are the Green Infrastructure Plan and the Agricultural Infrastructure Plan, each serving to establish a coordinated planning approach to topics involving an array of places, activities, and forces. The LPPRP is a functional plan.

**Opportunity Plans:** These planning documents are deployed to address time-sensitive challenges faced by the County. The Livable Frederick framework acknowledges the need to remain nimble in the face of challenges and opportunities. This type of focused planning work allows the County to work within the Livable Frederick framework, while addressing issues that may not arise in the normal course of long-range planning. Such documents may address specific economic, environmental, or mobility opportunities.

As each of these plans is developed and adopted by elected officials, the new documents will constitute amendments to the Livable Frederick Comprehensive Plan.



*The Livable Frederick Master Plan*



*The Comprehensive Plan Map*

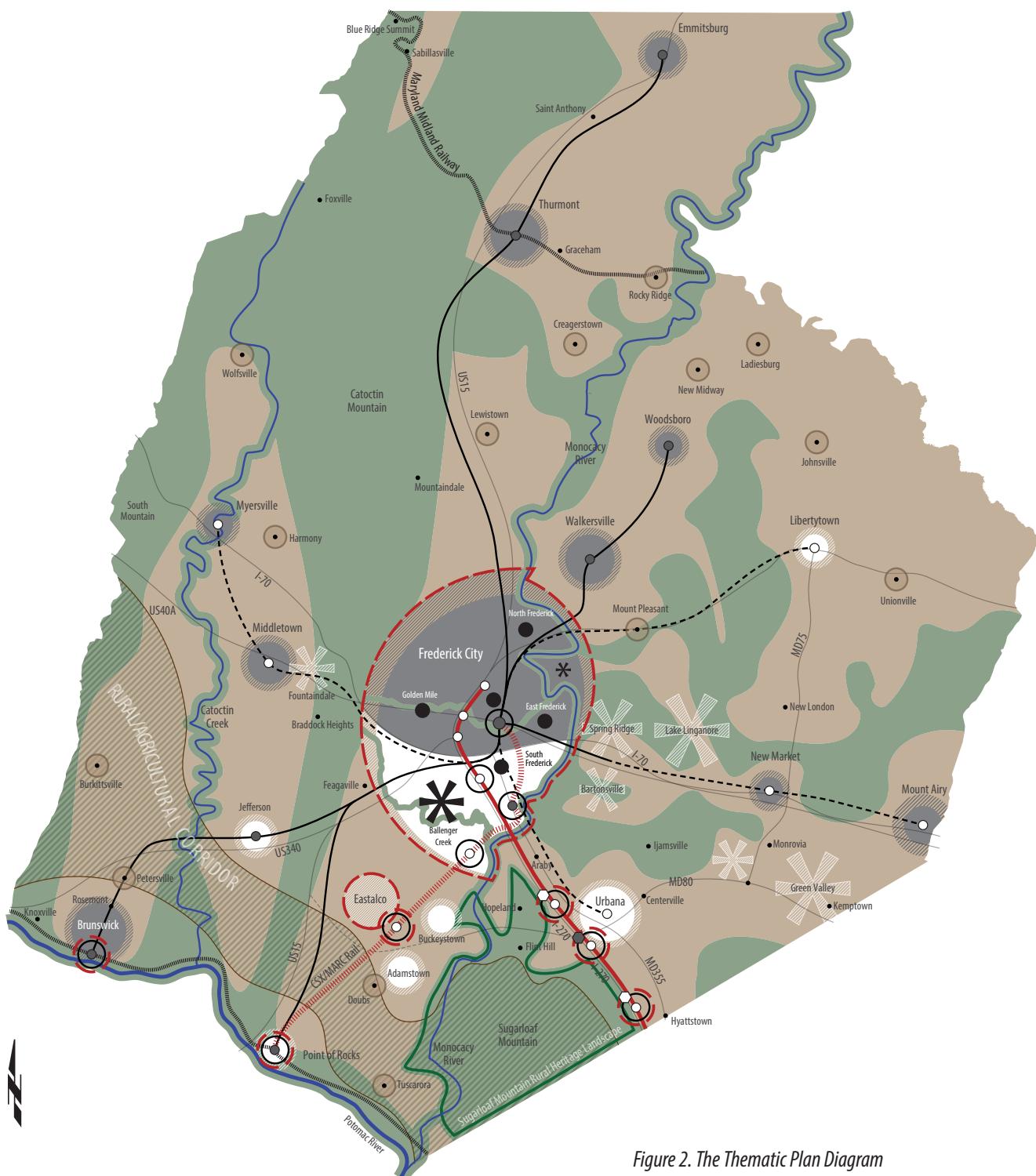
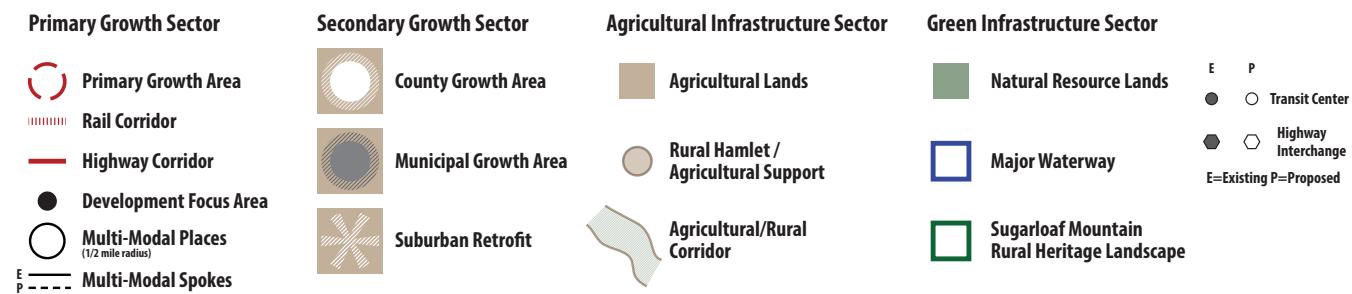


Figure 2. The Thematic Plan Diagram



## THE LIVABLE FREDERICK MASTER PLAN

The LFMP embodies a focus on policy and general growth strategy, and is organized into three sections:

- VI** Our Vision, which focuses on community aspirations, ideas, and preferences.
- Df** The Development Framework, which focuses on the forms that will determine the physical shape of Frederick County.
- Af** The Action Framework, which focuses on goals, policies, and initiatives.

Our Vision emerged from an extensive process of participation and input from residents, employers, and leaders in the first half of 2016. It serves as a source of understanding about the meaning of livability in our County. Every goal, policy, and initiative articulated in the LFMP emerged from Our Vision.

The Development Framework provides an illustrated analysis and narrative to explain the important ideas and concepts regarding the preferred pattern and geographic distribution of future growth. It includes a Thematic Plan Diagram that designates growth areas, as well as agricultural and green infrastructure.

The Action Framework is a collection of goals and initiatives that describe County policy in support of Our Vision. These actions systematically describe a means of moving from abstractions and general aspirations to the instrumental and functional details of implementing the vision. This hierarchical approach connects “things we need to do” to their broader purpose, with the ultimate purpose of any of the items in the Action Framework being the realization of Our Vision. Policies articulated in the Action Framework are organized to reflect the four vision themes:

**Co** **Our Community:** Policies within this vision theme address the underlying physical substrate of our community, composed of the infrastructure, community facilities, housing stock, and cultural and social resources that enable the County to function and prosper.

**He** **Our Health:** Policies within this vision theme reflect a holistic attitude toward public health that integrates the influence of the physical environment upon individual behavior, as well as the availability of services.

**Ec** **Our Economy:** Policies within this vision theme address the inter-relationship between education, economic growth, and social resilience, and focus on strengthening our assets while building our capacity for new and innovative approaches.

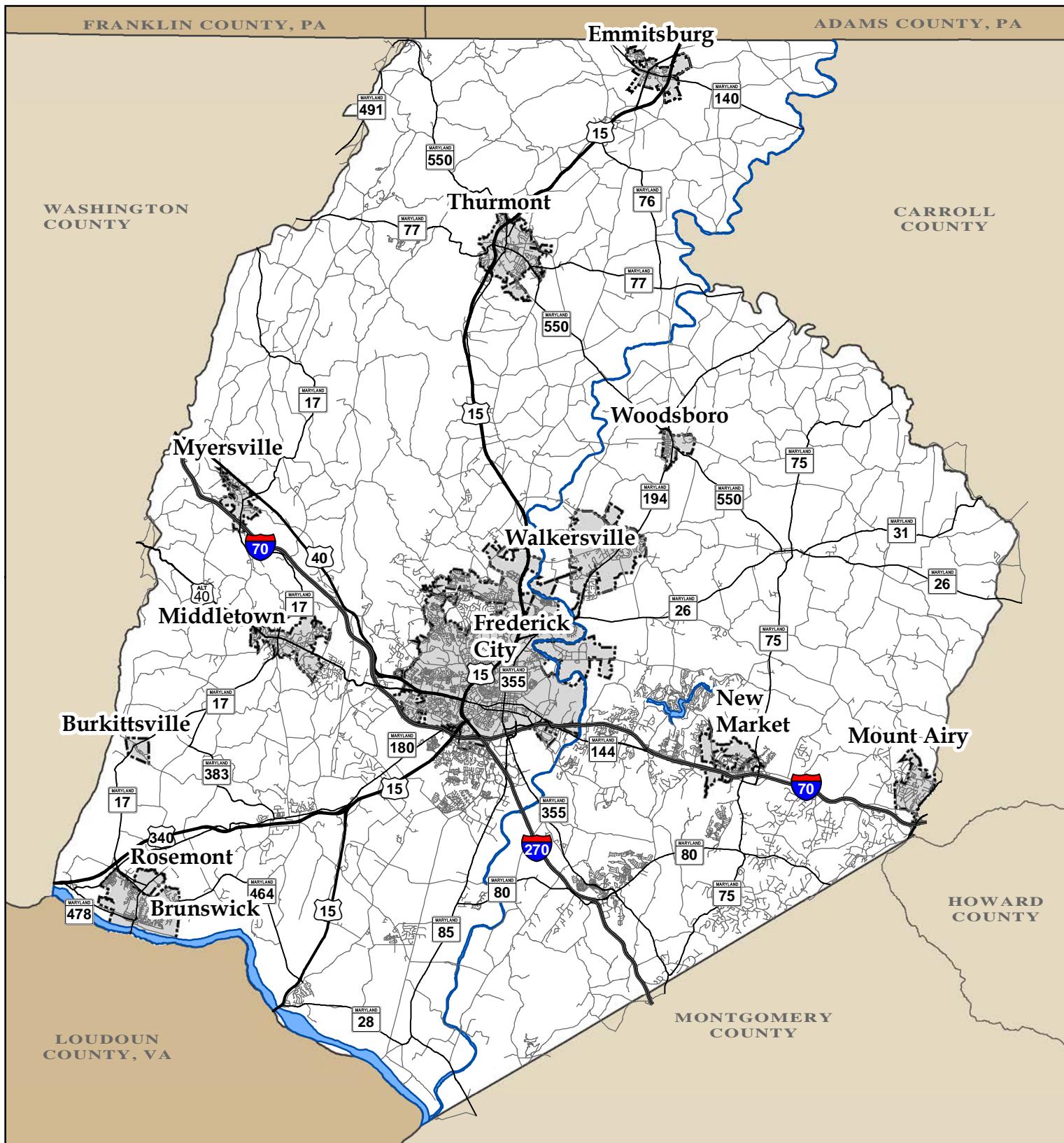
**Ev** **Our Environment:** Policies within this vision theme address the relationship between our own growth and development, and the vital role of the natural, physical world as a resource and as an essential ingredient to support vital and livable communities.

The LFMP goals concerning parks and recreation, natural resource protection, and land preservation that have guided the development of this plan are included in each of the subsequent three chapters.

## MUNICIPAL PLANNING

Frederick County includes twelve municipalities, shown on Map 1: Brunswick, Burkittsville, Emmitsburg, Frederick, Middletown, Mount Airy, Myersville, New Market, Rosemont, Thurmont, Walkersville, and Woodsboro. With the exception of Rosemont, the municipalities exercise their own planning and zoning authority and, thus, have their own comprehensive plans to guide decision making. The City of Frederick adopted a new comprehensive plan in 2021. Middletown, Mount Airy, Thurmont, and Walkersville are currently in the process of developing new comprehensive plans.

This LPPRP has been developed cooperatively with the municipalities. Accordingly, the plan includes parks and recreation facilities and planned projects in the municipalities, as well as in the unincorporated area of the County. Natural resource lands owned by the municipalities and preserved properties within their boundaries are likewise included, along with those outside of the municipalities.



Map 1. Frederick County

Municipalities  
 Roads

0 1.75 3.5 7 Miles

Projection: NAD 1983 State Plane Maryland FIPS 1900 Feet

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## THE COUNTY SETTING

Frederick County is located in central Maryland along the boundary between the Piedmont and Appalachian physiographic provinces and extends from the Pennsylvania border to the north to Virginia to the south. At 664 square miles, Frederick is the largest county in the State.

The Piedmont area covers the eastern half of the County and is characterized by rolling topography and mostly open, agricultural lands. One unique feature in the Piedmont is Sugarloaf Mountain, which rises to an elevation of 1,282 feet surrounded by rolling farmland. Sugarloaf Mountain is a monadnock, which is an isolated mountain of resistant rock. The Appalachian area forms the eastern front of the Blue Ridge Mountains that form two distinct mountain features in Frederick County. The most prominent of these is the Catoctin Mountains that generally run along and to the west of the US 15 corridor. The other is South Mountain that follows the Frederick County-Washington County line. These mountain areas are characterized by steep slopes and large areas of contiguous woodlands all of which is at least second-generation growth.

The County also has three major water features: Lake Linganore, the Monocacy River, and the Potomac River. Lake Linganore was created in 1971 along Linganore Creek as a recreational resource initially for a surrounding vacation home community, which has since become a year round community. The Lake is permitted as an emergency back-up source of drinking water for the County. The Monocacy River runs the entire length of the County (58 miles) and is the largest Maryland tributary of the Potomac River. The Monocacy serves as both a recreational resource and as a drinking water source for the City of Frederick. The Potomac River forms the southern boundary of the County.



*Bird's Eye view over Frederick City with Catoctin Mountain at the Horizon*

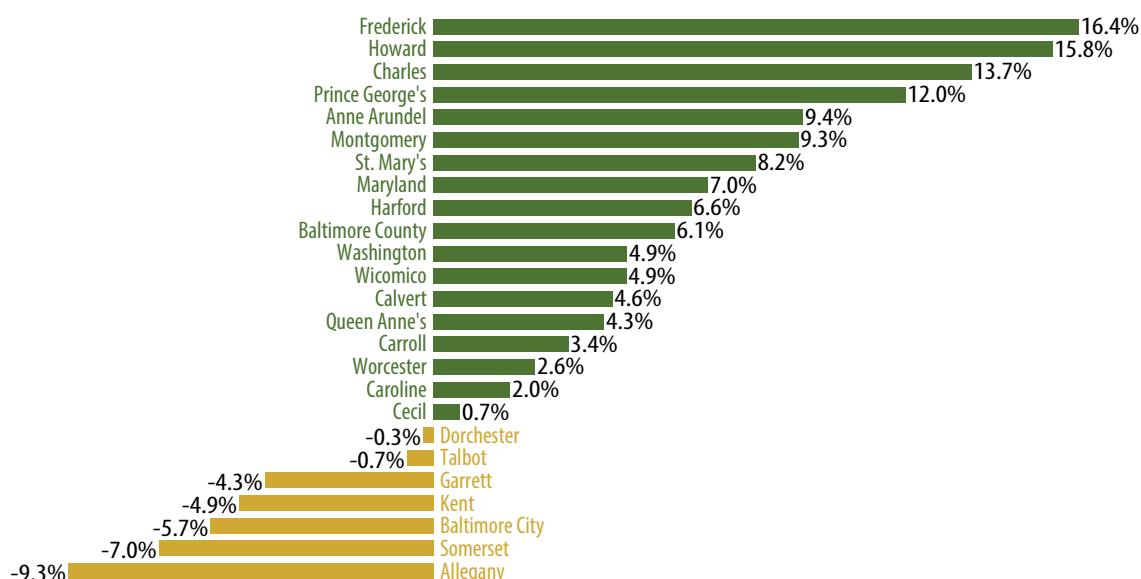
# COUNTY DEMOGRAPHICS

According to the 2020 Census Data, Frederick County added well over 38,000 residents in the decade since 2010, as shown in Figure 3. With a 16.4% increase in the total population to 271,717, Frederick was Maryland's fastest growing county.

The population growth is comprised of two components of population change: natural net increase (the number of births minus the number of deaths) and net migration (the number of people moving into the County minus the number of people moving out). From 2010 to 2020, net migration accounted for 66% of population growth, outpacing the natural net increase of 34%.

The acceleration in domestic migration was most noticeable starting in 2015, with average annual growth between 2015 and 2020 at 1.6%. During the prior 5-year period, the growth rate was fueled primarily by natural net increase and was only 1.0%. Impacts of the last ten years of growth are being felt in many parts of the County, but largely within the twelve municipalities where 44% of the County's residents live. Among the County's municipalities, the City of Frederick continues to be the most populous (78,171 residents, or 19.8% increase since 2010). The City of Frederick is also the second most populous city in Maryland after Baltimore.

*Figure 3. Percent Population Change of Maryland Counties 2010 to 2020*



For other municipalities and census-designated places (CDPs):

- The Town of New Market – at 132% – experienced the most growth, not just in Frederick County but in all of Maryland's municipalities. The 2020 population of 1,525 residents represents an increase of 900 people.
- The population of the City of Brunswick, Frederick County's second largest municipality, increased by 1,900 residents (32.2%) to reach a total of 7,762 in 2020.
- Middletown grew by 20%, adding 800 residents.
- Frederick County's three most populous, unincorporated CDPs (Ballenger, Urbana, and Linganore) are now home to well over 50,000 people, with all three having experienced considerable growth between 2010 and 2020 (37%, 45%, and 45%, respectively).
- Monrovia, an unincorporated CDP, experienced the most growth among the County's CDPs. Its total population in 2010 was just over 400 residents. By the 2020 Census, Monrovia had grown to 2,702 residents.
- Adamstown is the only CDP that experienced a slight decrease since 2010.

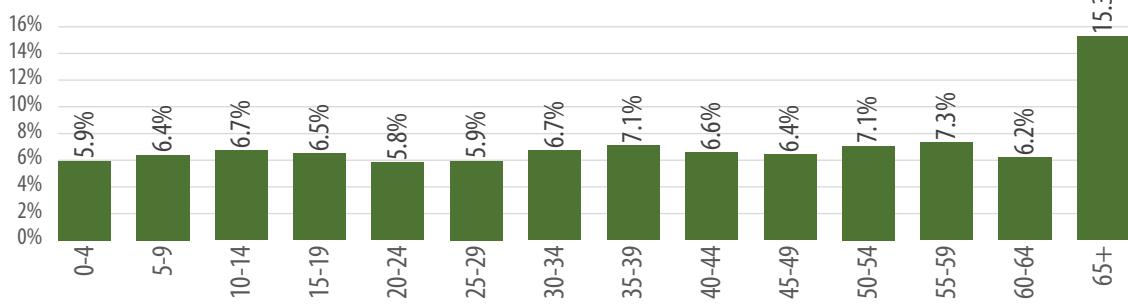


Villages of Urbana, Urbana, MD

### An Aging County

The aging of the baby boomers (born 1946 and 1964) combined with extended life expectancy will shape population age dispersion nationwide in the coming decades. Today, those 65-years-old and older comprise approximately 15% of the Frederick County population, as shown in Figure 4. The 65+ age cohort is growing three times faster than all other age cohorts, with the 85+ subset being the fastest growing among the cohort. Frederick County's 85+ population is expected to quadruple over the next 25 years.

Figure 4. Percent of Total 2020 Estimated Frederick County Population by Age Group



### An Increasingly Diverse County

Nationally, the overall racial and ethnic makeup has changed over the last several decades and Frederick County is no different. The highest inflow of minorities into Frederick County is most observable in the 2000-2010 period, when the Hispanic population grew more than ten times. The Hispanic cohort continues to be the fastest growing minority group according to the 2020 Census.

A high concentration of the County's minority groups (Hispanics, Black or African American, and Asians) reside in the City of Frederick, with a small portion scattered elsewhere in the County. As shown in Table 1, the Hispanic population experienced the largest numeric change (14,984 or 87%) in 2020. The Asian population (non-Hispanic) experienced the second largest growth, followed by the Black or African American population (non-Hispanic). The Some Other Race group and the Two or More Races groups also saw increases (101% and 165%, respectively). The increase in these last two categories is largely the result of how the Census asks about racial identity. Beginning with the 2000 Census, individuals were allowed to choose reporting of multiple races.

**Table 1. Race and Ethnicity of Frederick County Population 2010-2020**

Race and Ethnicity	2010	2020	Growth
Non-Hispanic	216,250	92.7%	239,598
One race alone (non-Hispanic)	211,141	90.5%	226,070
White	181,645	77.8%	183,636
Black	19,611	8.4%	27,007
Asian and Pacific Islanders	8,968	3.8%	13,581
Some other race (1)	917	0.4%	1,846
Two or more races	5,109	2.2%	13,528
Hispanic (of any race)	17,135	7.3%	32,119
Total Population	233,385	100%	271,717
			100.0%
			38,332
			16.4%

(1) Includes Native American and Alaska Native

Source: U.S. Census Bureau

## OVERVIEW OF PARKS, NATURAL RESOURCE LANDS, AGRICULTURAL PRESERVATION LANDS

Frederick County, Maryland's largest in land area, has a significant proportion of its land in some type of preserved and protected status for parks, natural resource lands, and agricultural lands. These preserved and protected lands total approximately 115,342 acres, comprising about 27% of the County's total area. Map 2 provides an overview of these features.

### Public Parklands

Public parklands includes municipal, County, State, and federal properties. Not included in this category are public lands that have a primary natural resource function, such as municipal watershed properties and Maryland Department of Natural Resources Wildlife Management Areas. Public school sites that include recreational facilities accessible to the public are included as a park resource. There are approximately 24,267 acres of public parklands.

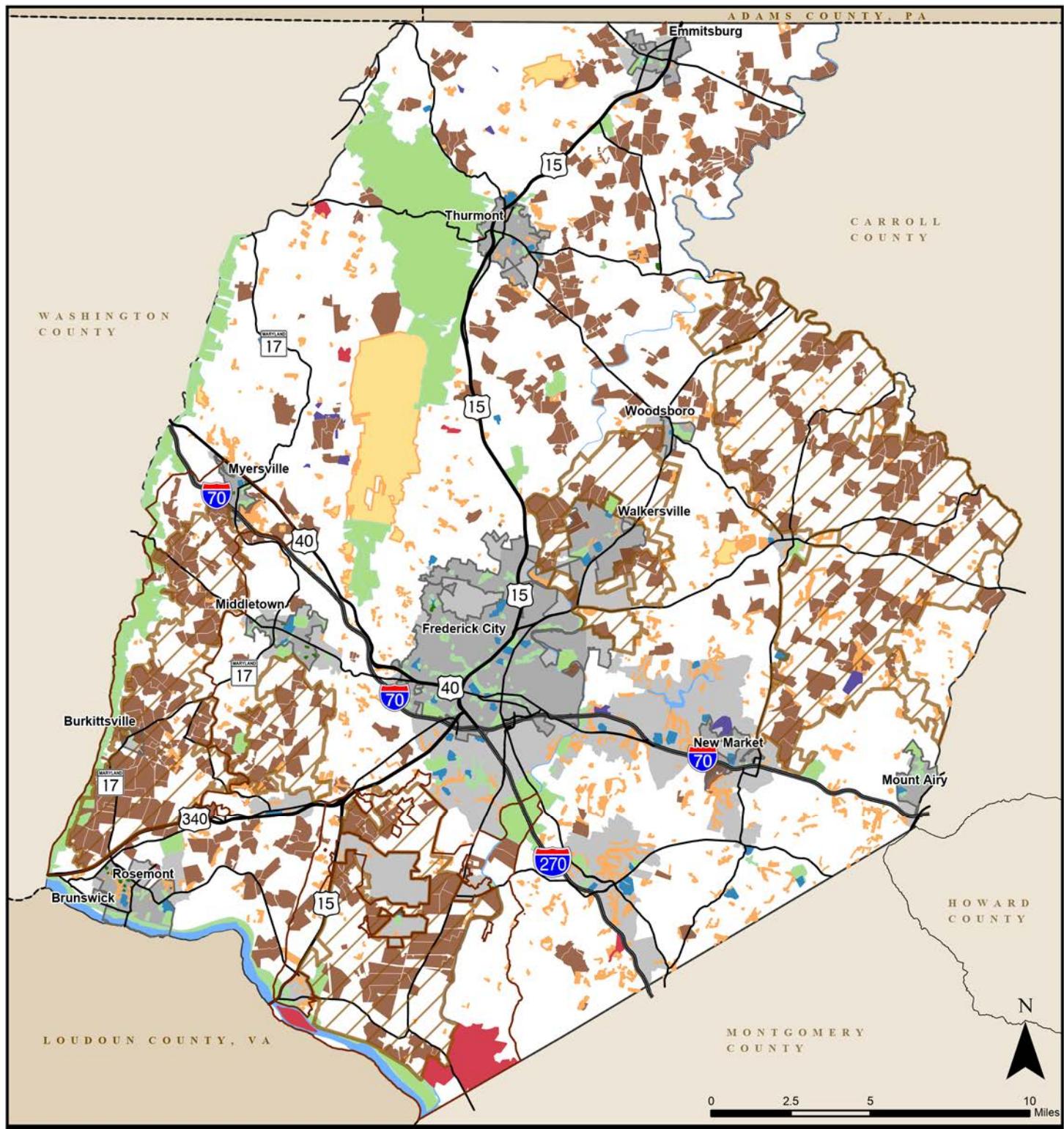
### Protected Natural Resource Lands

Protected natural resource lands includes publicly-owned lands and private properties encumbered by a protective easement, such as Forest Resource Ordinance and Creek ReLeaf easements. Properties owned by non-profit organizations for conservation purposes expressed via deed restriction or easement are also included. Protected natural resource lands total approximately 22,355 acres.

Unlike in the 2017 LPPRP, Sugarloaf Mountain and the surrounding acreage owned by Stronghold, Incorporated is not included in the Protected Natural Resources Lands acreage total or mapped as such. The Stronghold, Incorporated lands are not permanently protected.

### Agricultural Preservation

Agricultural preservation includes properties that have been preserved through State programs, such as Rural Legacy, the Conservation Reserve Enhancement Program (CREP), and the Maryland Agricultural Land Preservation Foundation (MALPF), as well as County initiatives such as the Installment Purchase Program. The total for agricultural preservation lands as of November 2021 is 68,720 acres.



**Map 2. Land Preservation, Parks and Recreation**

**Protected Natural Resource Lands**

- Properties with Easements (FRO, Creek ReLeaf)
- Municipal Watersheds
- State Owned
- Private Owned

**Park Lands**

- Public Parklands (Municipal, County, State, & Federal)
- Private Parklands
- School Properties
- Municipality
- Community Growth Area

**Agricultural Preservation**

- Agricultural Preservation Easements
- Priority Preservation Areas
- Rural Legacy Areas



Frederick County, Maryland  
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## *Chapter 2*

# PARKS AND RECREATION



## EXECUTIVE SUMMARY

Frederick County has a diverse network of parks and recreation facilities under ownership by the municipalities, the County, the State of Maryland, and the National Park Service. Taken together as system or network, the various park properties serve numerous functions including:

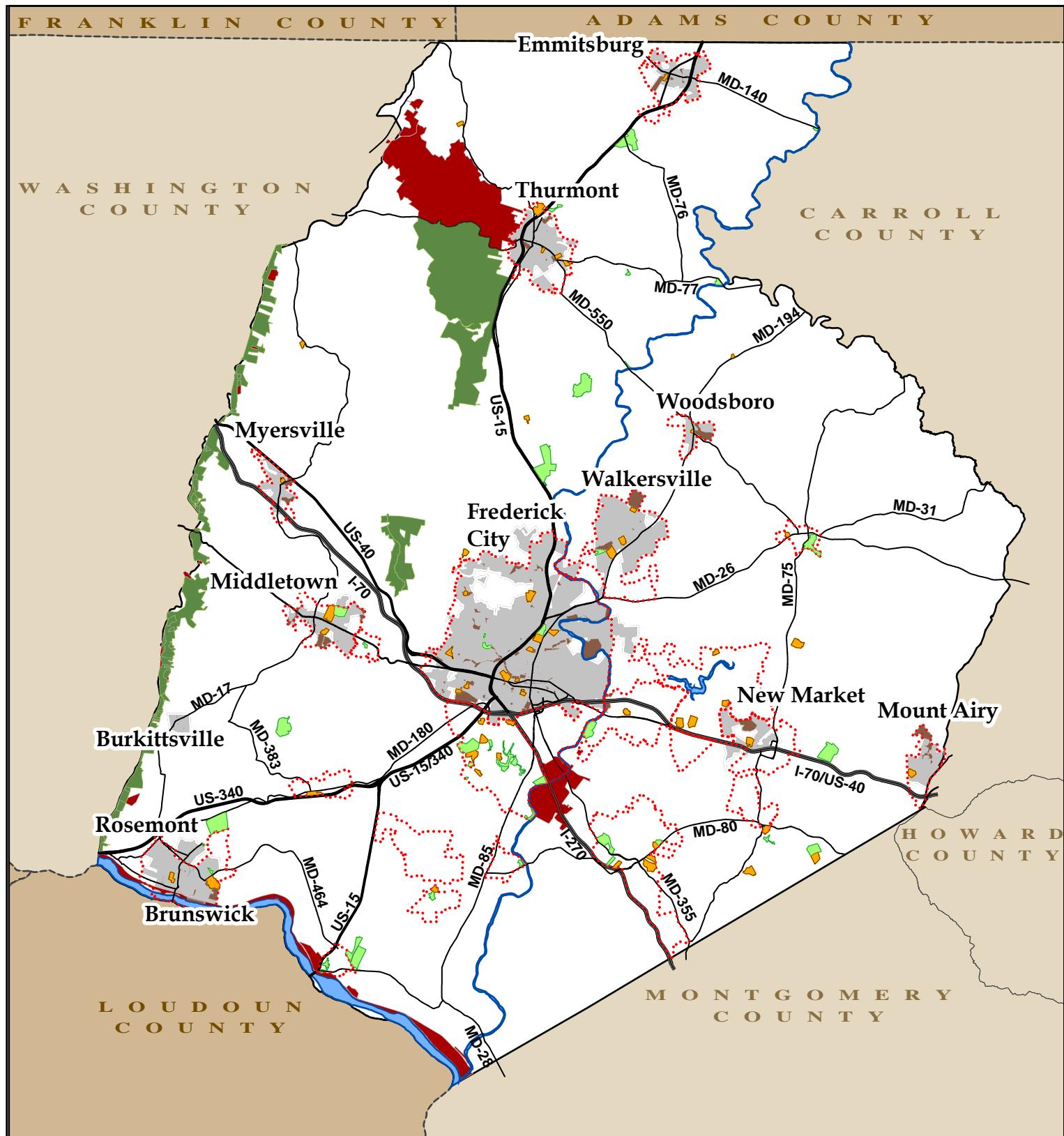
- Informal Uses, with amenities including paths and trails for walking and cycling, picnic areas, gardens, camping areas, and nature centers.
- Active Recreation/Sports, with amenities including play fields and courts, playgrounds, swimming pools, and indoor recreation centers.
- Historic Preservation, including the protection of historic sites, structures, and landscapes.
- Civic/Community Focal Point, with amenities including pavilions and open space for social gatherings, festivals, and cultural events.

The local parks under County jurisdiction are primarily oriented to active recreation uses, while the State and federal parks have a primary function of resource protection and informal park uses. The municipal parks include facilities with active recreation amenities – like basketball and pickleball courts – as well as community gardens and picnic facilities. As a system, the parks and recreation facilities in Frederick County provide diverse opportunities for physical activity, enjoying nature, and connecting with neighbors and other community members.

The Livable Frederick Master Plan describes the importance of parklands and open space to the physical and mental health of County residents and their quality of life. Our parks are also significant contributors to our local economy. Visit Frederick, the Tourism Council of Frederick County, tracks data relating to the local tourism industry. In 2019 Frederick County received 2.1 million visitors, creating \$425 million in tourism-related revenue. Of that, \$64 million was directly associated with recreation. Visitors are defined as those who have traveled at least 50 miles to Frederick County.

As Frederick County's population continues to grow, our park system is also growing. The County is excited to be adding a new regional park to the system to serve the north County. Land for this park near Emmitsburg was purchased from Mount Saint Mary's University in 2021. The County inventory has also grown with the addition of the Richard W. Kanode Farm Park, a 184-acre property that was donated to the County for the sole use of providing future educational and recreational programming related to agricultural and equestrian pursuits. Development of a Design Concept Plan, which will include indoor and outdoor riding rings as well as riding trails, is scheduled in FY2024.

The County's approved Capital Improvement Program also includes Phase II development of Old National Pike Park and Othello Regional Park, a very popular park near Brunswick that opened in fall of 2020. Not having to develop parks incrementally over many years would be ideal; however, funding constraints and the need to equitably serve residents in all areas of the County necessitate a phased approach.



**Map 3. Municipal, State, and Federal Parks**

■ Community Growth Area  
■ Municipalities  
■ Schools

Parks  
■ Municipal  
■ County  
■ State  
■ Federal

N



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## EXISTING PUBLIC PARKS AND RECREATION FACILITIES

Frederick County has a total of 24,313 acres of parklands, which does not include natural resource lands addressed in Chapter 3 that may also allow for limited hiking, fishing, and hunting. Table 2 identifies the existing parkland resources in the County by ownership. They are also depicted on Map 3.

Inventories of municipal, County, State, and federal parks are included in Appendix A, along with the inventory of school sites available to the public for recreational use.

The current County park acreage figure reflects park properties that have been developed – some completely and some partially – as well as park properties planned for development, such as the aforementioned North County Regional Park and Richard W. Kanode Farm Park. The 2017 LPPRP County inventory included a number of properties that were undeveloped with no plans for development, a status that has not changed. They are, therefore, no longer included in the parkland inventory.

The municipal inventory has grown with the addition of numerous facilities, including neighborhood parks in the City of Brunswick and in Middletown. The public school site acreage has increased since 2017 as a result of new school facilities coming on-line, and the use of site-specific acreage totals calculated using GIS data rather than application of the formula used in the previous plan. As noted on the inventory, 11 schools include recreation centers with oversized gyms for community use. Eight of these recreation centers are managed by the Frederick County Division of Parks and Recreation, and the remaining three are managed by the City of Frederick Department of Parks and Recreation.

The State and federal facilities inventory contains the same park facilities as reported in the 2017 LPPRP.

The park network includes a variety of parks, many with natural and historic resources that draw visitors from all areas of Frederick County and beyond. Examples include:

- The C&O Canal National Historic Park – Extending from Cumberland to Washington, D.C., the C&O Canal National Historic Park is accessible from Point of Rocks and the City of Brunswick. One of several visitor centers located along the towpath, the Brunswick Visitor Center is co-located with the Brunswick Railroad Museum.
- Monocacy National Battlefield – Site of the Battle of Monocacy in the American Civil War fought on July 9, 1864, Monocacy National Battlefield is a unit of the National Park Service. The battle, called “The Battle That Saved Washington,” was one of the last carried out by the Confederate Army on Union territory.
- Cunningham Falls State Park – Located west of Thurmont, Cunningham Falls State Park includes the largest cascading waterfall in Maryland, a 43-acre man-made lake, and the remains of a historic iron furnace.

**Table 2. Public Parkland Resources**

Ownership	Acres
County Parks	2,169
Public School Sites <sup>1</sup>	921
Municipal Parks	2,088
State Parks	10,447
Federal Parks	8,642
<b>TOTAL</b>	<b>24,267 acres</b>

*(1) School site recreation land acreage is calculated using Frederick County GIS data.*



*Pony ride during Great Pumpkin Patch Event at Old National Pike District Park*



*Rose Hill Manor*

- Rose Hill Manor and Museums – Located on 43.39 acres, this property features museum collections that highlight the history of the property and the people who lived at Rose Hill from 1748 to 1950. The mission of the Museum is to provide the public with opportunities to discover the history of the property, agriculture, and transportation in a child-friendly and hands-on environment. The property is listed on the National Register of Historic Places.
- Catoctin Creek Park & Nature Center – The Catoctin Creek Nature Center is situated amongst 138 acres of parkland and features a green roof and geothermal HVAC system. The mission of the facility is to educate the public about the local environment and ecosystems. As an educational facility, the Nature Center is equipped with classrooms, hands-on displays, and live animal exhibits. The park features a playground, pavilions, a sensory trail, nature trails, and other amenities.
- Fountain Rock Park & Nature Center – Located on 22.5 acres, Fountain Rock Park features a fishing pond, historic lime kilns, and a quarry. The Nature Center includes a variety of live animals and interactive displays to encourage public understanding of our ecosystems. Fountain Rock is listed on the Maryland Inventory of Historic Places.
- Point of Rocks Community Commons – Adjacent to the C&O Canal Historic Park and towpath, Community Commons includes historic storyboards, trails, an amphitheater, and much-used picnic shelters.

### **PRIVATE PARKS/FACILITIES**

While not inventoried in this Plan, there are numerous park facilities throughout the County that are owned by homeowners associations (HOAs) and community organizations. The vast majority of the HOA parks are small, neighborhood-oriented facilities – often tot lots and open play areas. Some of the larger HOA developments include swimming pools and tennis courts. The community organizations that own park facilities include local churches, private schools, recreation councils, and athletic associations. The most active effort in developing recreation facilities has been from independent athletic associations. These organizations have used their own funds and have partnered with churches, private schools, and the County and municipalities to develop playing fields on those properties.

Additionally, Frederick YMCA facilities in the City of Frederick and Urbana include gyms, space for group exercise, and pools. The YMCA has over 12,000 members in the County. While membership is required to use the City of Frederick facility, the Urbana YMCA pool is available for public use as a result of a County contribution of \$3.6 million to its development.

The privately-owned Sugarloaf Mountain is also a significant recreational amenity, enjoyed by County residents and visitors from throughout the region. The Sugarloaf Mountain property offers a variety of hiking, horseback riding, and mountain biking trails, as well as scenic overlooks.

## MEASURING USER DEMAND

### PUBLIC MEETINGS

The Frederick County Planning Commission reviewed and commented on this plan at their April 13, 2022 meeting, and recommended the plan for approval at their May 18, 2022 meeting. The Frederick County Parks and Recreation Commission reviewed the plan at their May 12, 2022 and recommended approval. There were no public comments offered at these meetings.

### PARKS AND RECREATION NEEDS ASSESSMENT SURVEY

A survey was sent to approximately 11,000 County residents by way of email to past program participants. For prior surveys, data has routinely been collected at popular public events like In the Street and the Fall Festivals at Rose Hill, in addition to via email. Unfortunately, the global COVID-19 pandemic resulted in the cancellation of such events during the planning period.

The needs assessment survey requested information related to the current usage of County parks and recreation facilities, the adequacy of current County parks and recreation facilities, and the preferences of County residents related to spending priorities on parks and recreation facility needs. A total of 1,551 County residents completed the survey, which went live in January 2020 and closed on September 12, 2021.



*Canoeing program along the Potomac River*

A summary of survey findings is as follows:

- Frederick County residents expressed a high need for five facility types out of a list of 22 possibilities. In order of preference, those five facility types are:
  1. Walking and Biking Trails
  2. Natural Areas and Wildlife Habitats
  3. Indoor Swimming Pools
  4. Outdoor Water Parks/Swimming Pools
  5. Running/Walking Track
- 94% of respondents rated the physical condition of County Parks and Recreation facilities "excellent" or "good."
- 93% of respondents rated the overall quality of recreation and sports programs as "excellent" or "good."
- When asked how the increased costs associated with operating and maintaining parks should be addressed, 61% of respondents supported "a balance of some increases in taxes and user fees." Only 8% of respondents supported reducing operating hours of existing facilities.

Responses to an open-ended request for additional thoughts and suggestions reiterated many of the aforementioned findings, particularly the need for an aquatic center/ additional pools/splash pads and additional trails for walking and biking. The need for additional indoor and outdoor pickleball facilities was also very frequently noted.



*Youth soccer program*

## **SURVEY CONCLUSIONS**

- Frederick County will endeavor to provide the facility types identified by residents as high need in existing and planned community and regional parks. These facilities, with the exception of the running/walking track, are already included in a number of existing and planned County parks.
- For the running/walking track, the County will explore partnerships with community organizations that may be interested in meeting this need.
- Regarding waterparks/pools, the County contributed funding to the Frederick County YMCA for their facility in Urbana, which includes an aquatic center available to all County residents. The County will continue to seek opportunities to partner with community organizations to meet the demand for pools. Additionally, pools are included in the approved Master Plans for several County regional parks, including Ballenger Creek Park and Utica District Park, though their development is currently unfunded.
- The City of Frederick has developed a conceptual plan for its proposed Western Regional Park (Hargett Farm) that includes an aquatic center; however, development of the aquatic center is currently unfunded. The City currently owns and operates two public pools.
- The Frederick County Division of Parks and Recreation and the City of Frederick Department of Parks and Recreation have lined numerous existing tennis courts for pickleball to begin addressing the need for these facilities. Courts lined for pickleball by the County include those at Middletown Park, Utica District Park, and Urbana District Park.

*Tubing program along the Monocacy River*



## USAGE, DEMAND, AND PARTICIPATION

For Frederick County Division of Parks and Recreation facilities, there are a variety of metrics used to track usage and participation. These include registration, permitting, and ticket sales. Vehicle counts are also used, as traffic counting devices are installed at all facilities. As a result of the global COVID-19 pandemic, the following figures provided are for FY2019 (July 1, 2018 – June 30, 2019):

- Number of Programs Offered: 2,120
- Number of Program Registrants: 22,838
- Reservations for Shelters: 876

In calendar year 2020, total park system attendance based on vehicle counts was 3,293,790. The actual figure is likely higher, as some of the County's parks are accessible by walking and biking. The three County parks with the greatest attendance in 2020 were Ballenger Creek Park (688,530 attendees), Middletown Park (513,920 attendees), and Utica District Park (279,405 attendees).

In calendar year 2021, total park system attendance based on vehicle counts was 3,865,949. The three County parks with the greatest attendance in 2021 were Ballenger Creek Park (886,094 attendees), Utica District Park (374,208 attendees), and Othello Regional Park (326,051 attendees).

The 2020 and 2021 attendance totals are significantly higher than the 2019 total of 2,287,102. This increase coincides with the COVID-19 pandemic, when many County residents were working and attending school from their homes, and gyms and recreational facilities were closed. Park visits provided a much needed reprieve and opportunity to focus on one's physical and mental health.

While the City of Frederick and the other municipalities do not track usage at the level of detail that the County does, we know that the proximity of municipal residents to their municipal parks allows for regular, frequent use. As was noted in Chapter 1, 44% of County residents reside in a municipality. Likewise, the schools do not track usage. However, given the popularity of walking for health and fitness among County residents, robust use of the tracks at the schools can be regularly observed.

## LEVEL OF SERVICE ANALYSIS

As noted in the State guidelines for this Plan, historically in Maryland level of service analysis was completed using only a single metric of acres per 1,000 population, with default goal for all counties and the City of Baltimore being 30 acres of parks and recreational land per 1,000 population. This approach neglected to consider how accessible facilities are to County residents and how well users' needs are being met. Thus, for this plan, a greater emphasis has been placed on proximity analysis – mapping and analyzing our park network in relation to our population density.

Notably, previous versions of the Frederick County LPPRP sometimes used a threshold of 25 acres per 1,000 population, and sometimes considered only County and municipal parks and school sites. Excluding all State and federal parkland yields a ratio of 19.2 acres per 1,000 population. Including just one quarter of the State and federal parkland acreage yields a ratio of 36.7 acres per 1,000 population.

### PROXIMITY ANALYSIS

Proximity Analysis considers the location of parkland or particular amenities, like water access, relative to centers of population. Map 4 identifies County regional parks with a 5-mile radius centered on each. With the exception of the westernmost area of Myersville, all of the municipalities and community growth areas are within 5 miles of a regional park. While the rural, northwestern area of the County is not within 5 miles of a regional park, there are significant State and federal parklands in this area, as shown on Map 3.

It must also be noted that several of the mapped regional parks are not yet developed. North County Regional Park and the Richard W. Kanode Farm Park are undeveloped, but included in the County's current Capital Improvement Program (CIP). Calico Rocks Regional Park is the subject of a current CIP request. A Park Master Plan was completed for the Calico Rocks property in 2019. Planned improvements include multipurpose athletic fields, a playground, paved nature trails, and picnic shelters.

As previously noted, other regional parks – like Othello Regional Park and Old National Pike Park – are not yet built out, as financial constraints and equity concerns have necessitated a phased approach to development. The County's goal is to see the Master Plans created for each of these parks fully realized.

Maps 5 – 15 were developed cooperatively with the municipalities. They depict a smaller catchment area of a ½ mile radius. The municipalities generally have an adequate coverage of parks. Properties beyond the catchment areas do not warrant acquisition of parkland or open space at this time.

In certain cases, the properties beyond the catchment area are served by private open space. The development on the south side of Thurmont that is outside the catchment area is JerMae Estates, a golf course community associated with Maple Run Golf Club. Likewise, the Brookfield development in the northwest corner of Emmitsburg includes sizeable open space lots that are in the process of being transferred from the developer to the Brookfield homeowners association.

There are also properties outside catchment areas that are characterized by a low population density, either because they are improved with non-residential uses or because they are largely undeveloped. Examples include the southeast corner of Emmitsburg, where the municipal wastewater treatment facility and the associated solar array are located, and the northeast corner of Emmitsburg where two large undeveloped properties are located. In the City of Frederick, the municipal airport property and the area south of Amber Drive that is part of the 1,220-acre federal Fort Detrich property are also outside catchment areas. In New Market, there are undeveloped areas on the western and eastern edges of the town, including

acreage south of I-70, beyond the catchment area. Likewise, the southernmost area of Woodsboro is undeveloped and outside the catchment area, as is much of northwestern and southeastern Walkersville. Several of the Walkersville properties are permanently preserved farms, as shown on Map 21 in Chapter 4.

The residential community of Deerfield in Walkersville is not in the catchment area. The Walkersville Planning Commission is currently considering the provision of parkland and open space as they develop a new comprehensive plan for the town.

Additional proximity maps have been developed for picnic facilities (Map 16) and water access (Map 17). As shown on these maps, there are a few areas along the eastern border with Carroll County that are outside the 5-mile catchment areas for picnic facilities and water access. These areas are small and sparsely populated. Acquisition of land for picnic facilities and/or water access in or near these areas is not warranted.

Picnic facilities are provided or planned throughout the County park network. As a relatively low-cost item, picnic facilities are typically installed during Phase 1 of site development, with additional picnic facilities installed during subsequent phases. Calico Rocks Regional Park, North County Regional Park, and the Richard W. Kanode Farm Park will include picnic facilities. Phase 2 development of Othello Regional Park and Old National Pike Park will include additional picnic facilities.

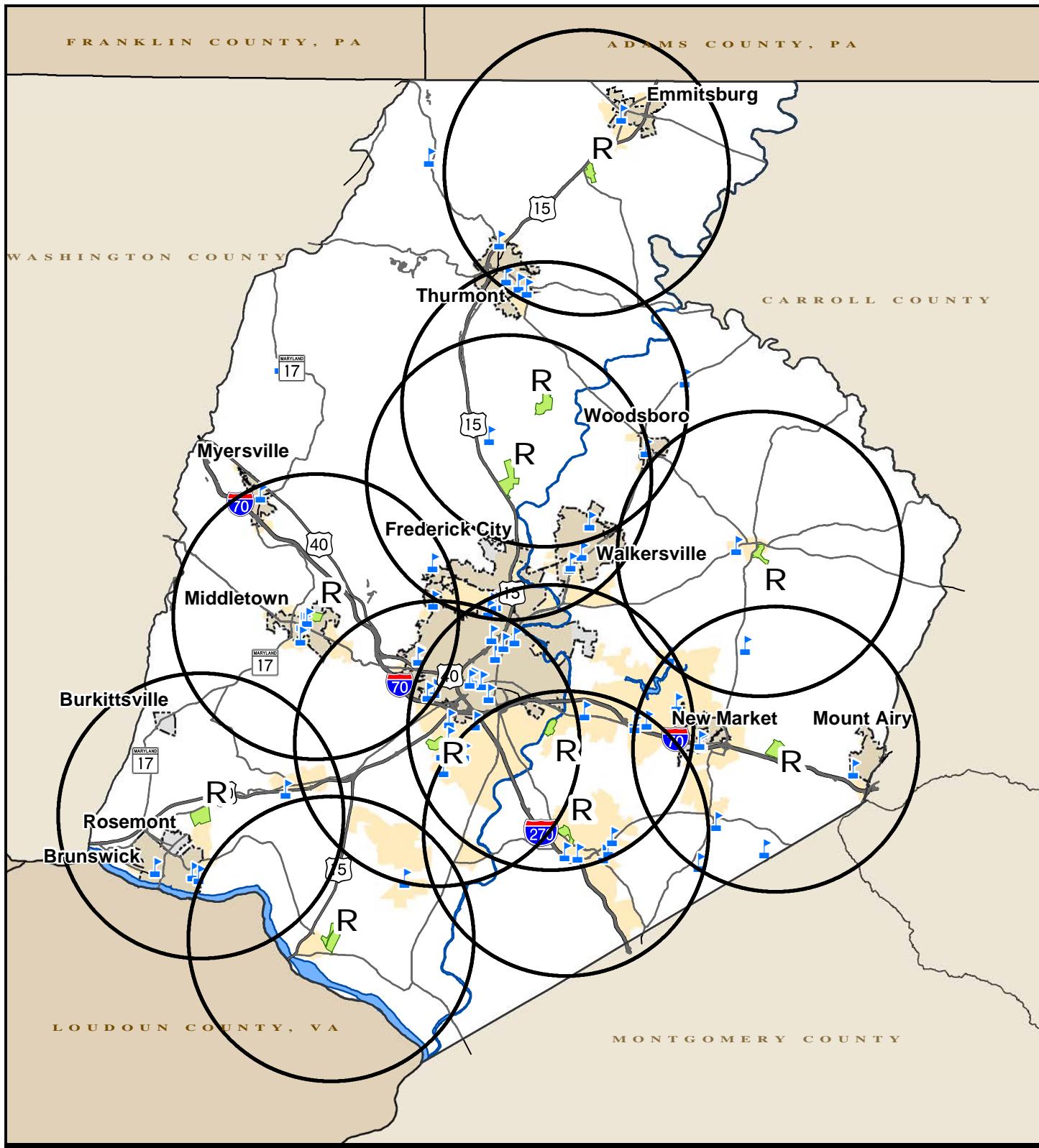
Water access – defined as swimming areas, boat ramps, canoe/kayak launches, and fishing areas – is provided along the Monocacy River by the County in four river-access-only parks and two larger community parks, Buckeystown and Pine Cliff. The Rocky Ridge Landing river-access-only park is included in the Capital Improvement Program, with planned improvements including restrooms and significantly expanded parking to better provide access to the Monocacy. The County plans to continue improving existing water access locations to accommodate greater numbers of users.

Access to the Monocacy River is also provided within the City of Frederick at Riverside Center Park. The City has received a Waterway Improvement Grant from the Maryland Department of Natural Resources to upgrade the boat ramps at this facility.

Water access along the Potomac River is maintained and controlled by the National Park Service as part of the C&O Canal National Historical Park. There are four access points along the Potomac River. Numerous municipal parks also provide water access.

Trails are shown on Map 18. The park network includes approximately 34 miles of hard surface trails and approximately 170 miles of natural surface trails. The County's Bikeways and Trails Plan, which was adopted in 2018, addresses the trail network and includes proposed on-street bikeways and off-street trails throughout the County. The County currently has 350 miles of on-street bikeways.

Our existing trail network also includes two scenic water trails. The Monocacy River trail was developed by the Frederick County Division of Parks and Recreation and the Maryland Department of Natural Resources. It extends for 41.8 miles of the Monocacy River and is divided into three segments: Maryland Route 77-Rocky Ridge to Devilbiss Bridge; Devilbiss Bridge to Gambrill Mill; and Gambrill Mill to the Monocacy Boat Ramp. The Middle Potomac River trail was developed by the Maryland Department of Natural Resources and spans approximately 100 miles, from Sharpsburg, Maryland to Washington, D.C., paralleling the C&O Canal National Historic Park. The aforementioned water access sites are critical to the public enjoyment of these trails.



**Map 4. Park Proximity Analysis**



Frederick County, Maryland  
Division of Planning and Permitting  
Frederick County GIS  
October 07, 2021

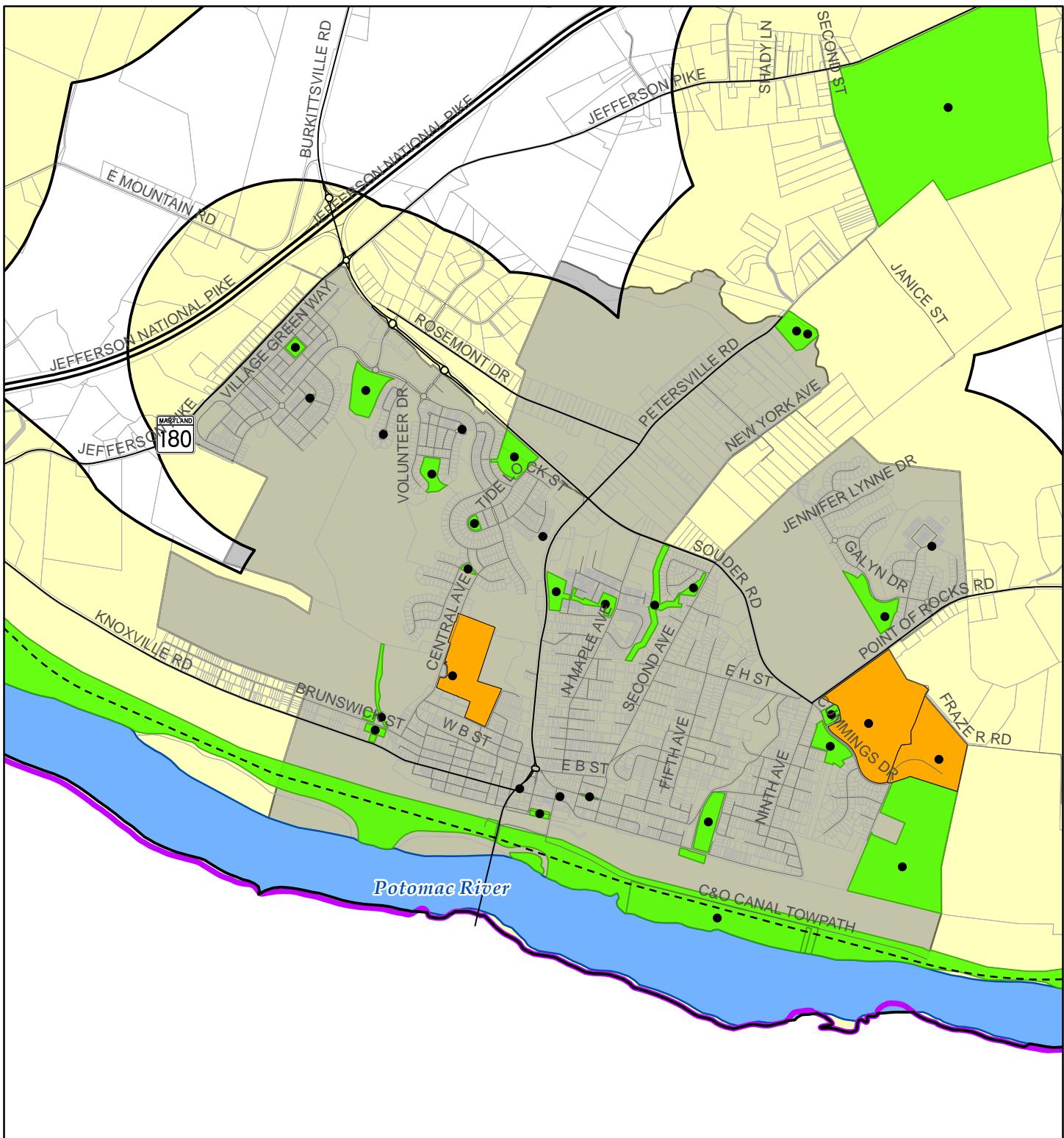
- Schools
- County Parks
- Community Growth Areas
- Municipalities
- R Regional Park with 5-Mile Radius Service Area

N



0 2.5 5 10 Miles  
Projection: NAD 1983 State Plane Maryland FIPS 1900 Feet

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**Map 5. City of Brunswick, Village of Rosemont Park Proximity Analysis**

- Parks
- Schools
- Municipalities
- County Boundary
- Park Service Area- 1/2 Mile Radius
- - - C&O Canal Towpath

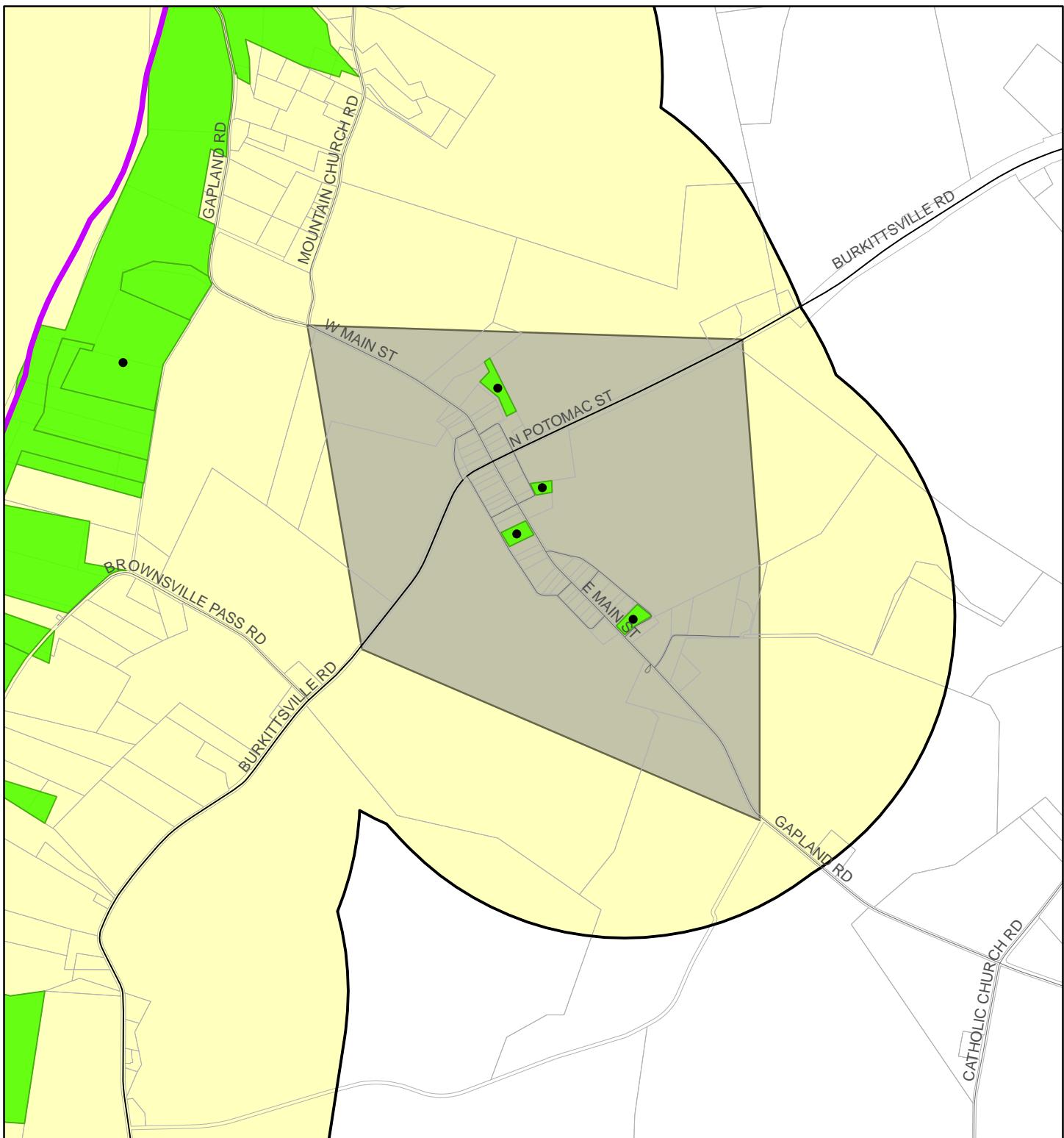


**Frederick County, Maryland  
Division of Planning & Permitting**

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0 0.25 0.5 Miles





**Map 6. Town of Burkittsville Park Proximity Analysis**

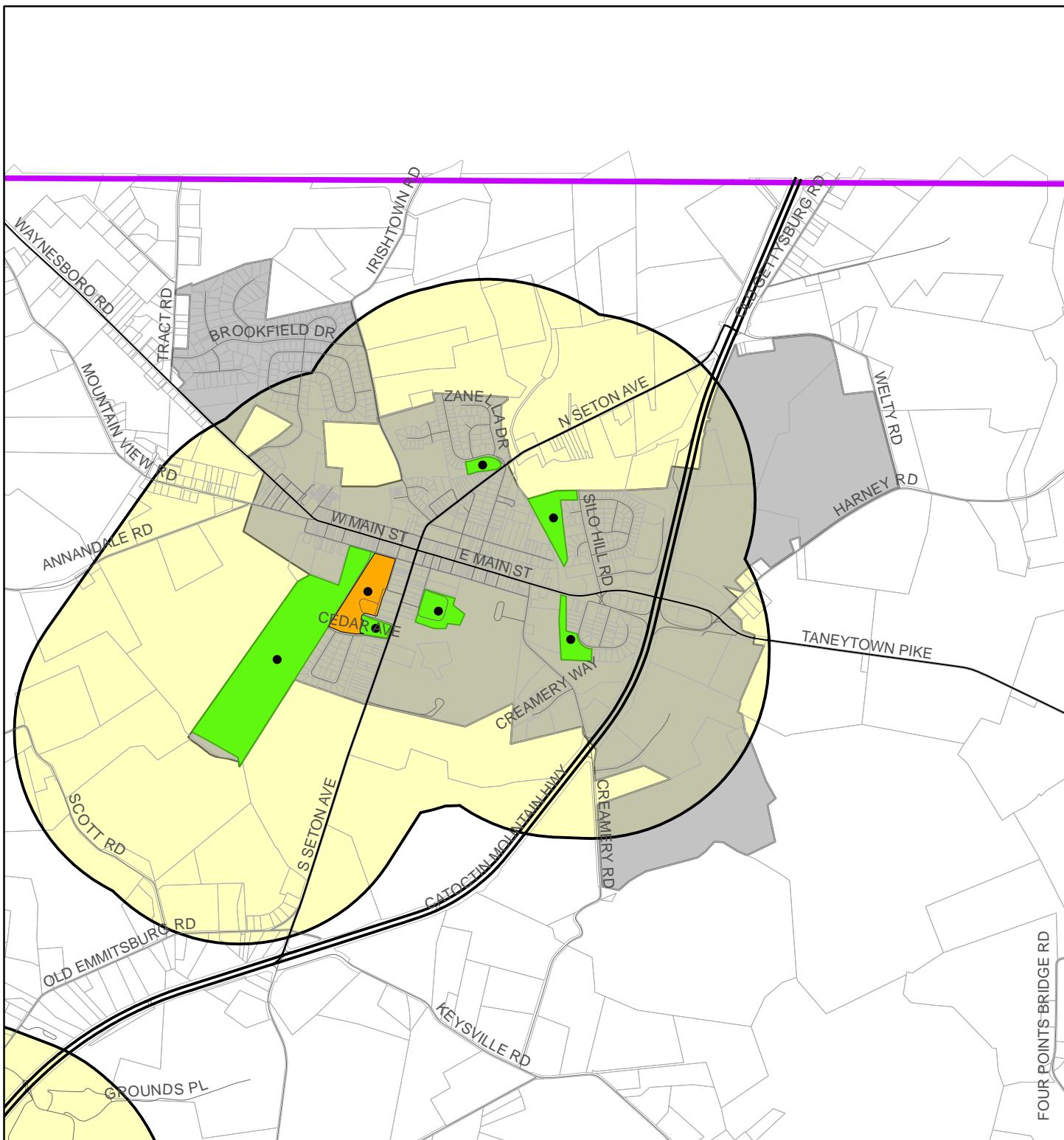
- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities
- County Boundary

0 0.1 0.2 Miles



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9/3/2021, MAPID:00357



**Map 7. Town of Emmitsburg Park Proximity Analysis**

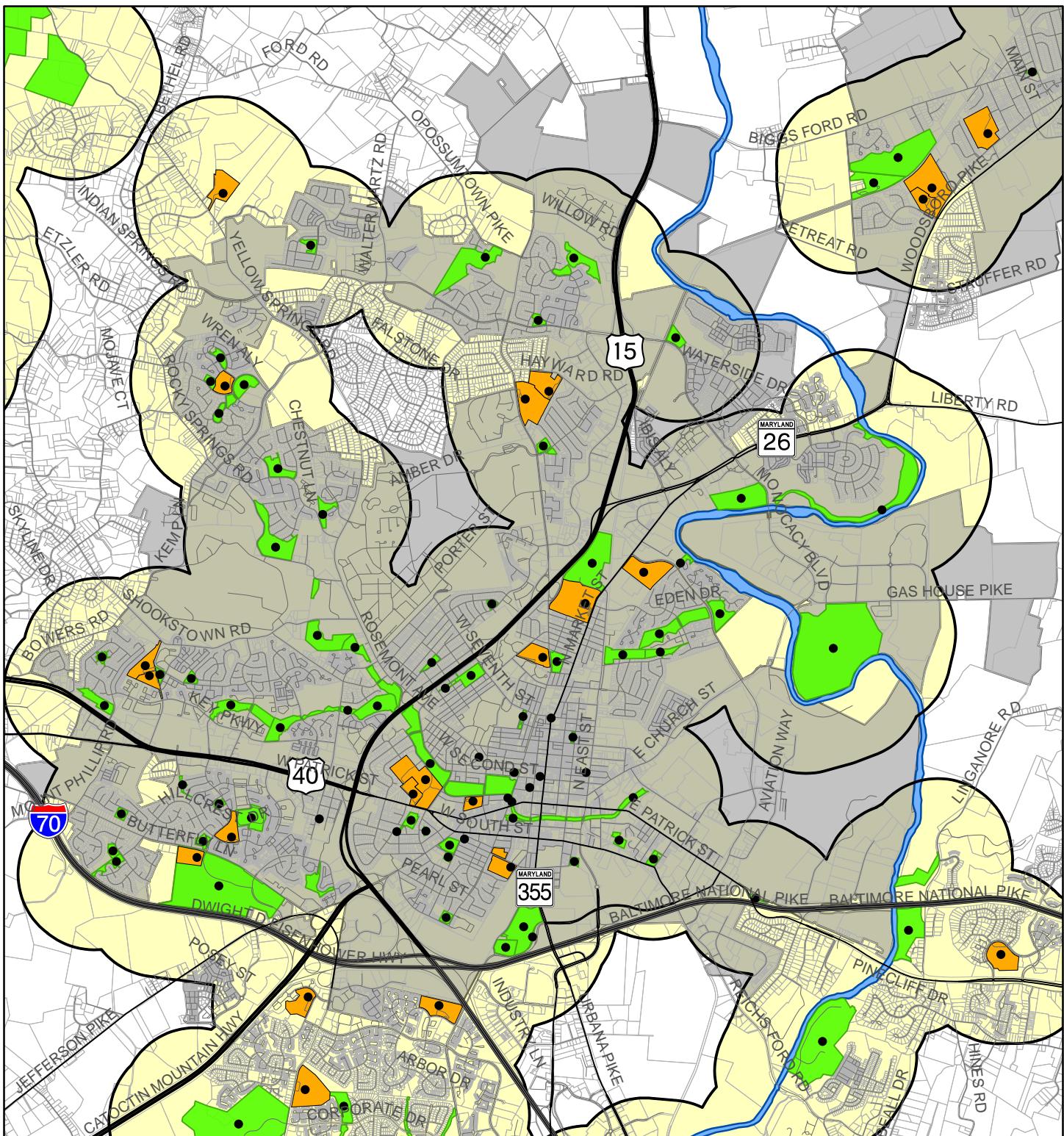
- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities
- County Boundary

0 0.25 0.5 Miles



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**Map 8. City of Frederick Park Proximity Analysis**

- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities

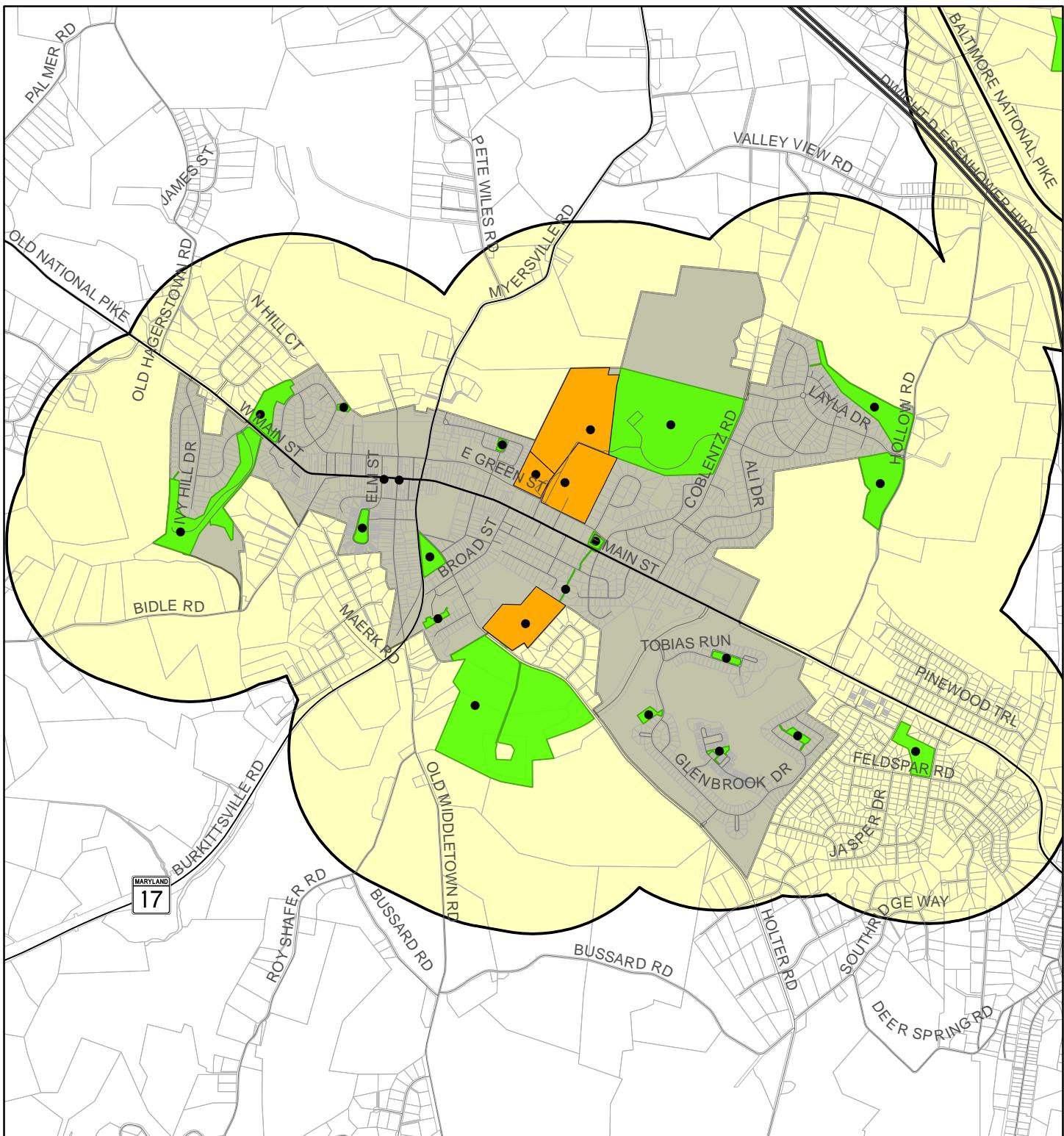


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9/3/2021, MAPID:00357

0.0.2  
Miles





**Map 9. Town of Middletown Park Proximity Analysis**

- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities

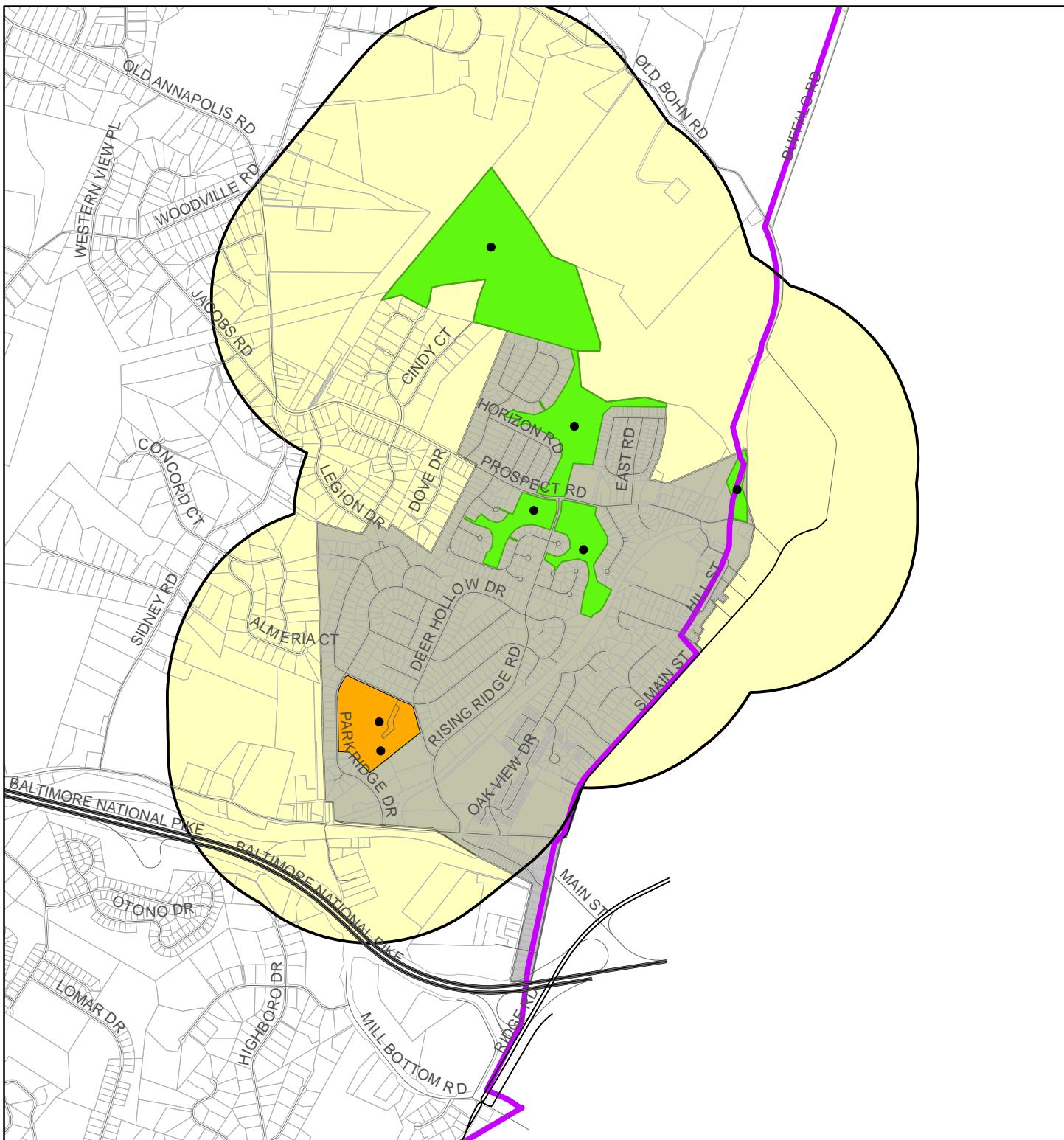


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9/9/2021, MAPID:00357

0 0.1 0.2  
Miles





**Map 10. Town of Mount Airy Park Proximity Analysis**

- Parks
- Schools
- Yellow area: Park Service Area- 1/2 Mile Radius
- Grey area: Municipalities
- Purple line: County Boundary

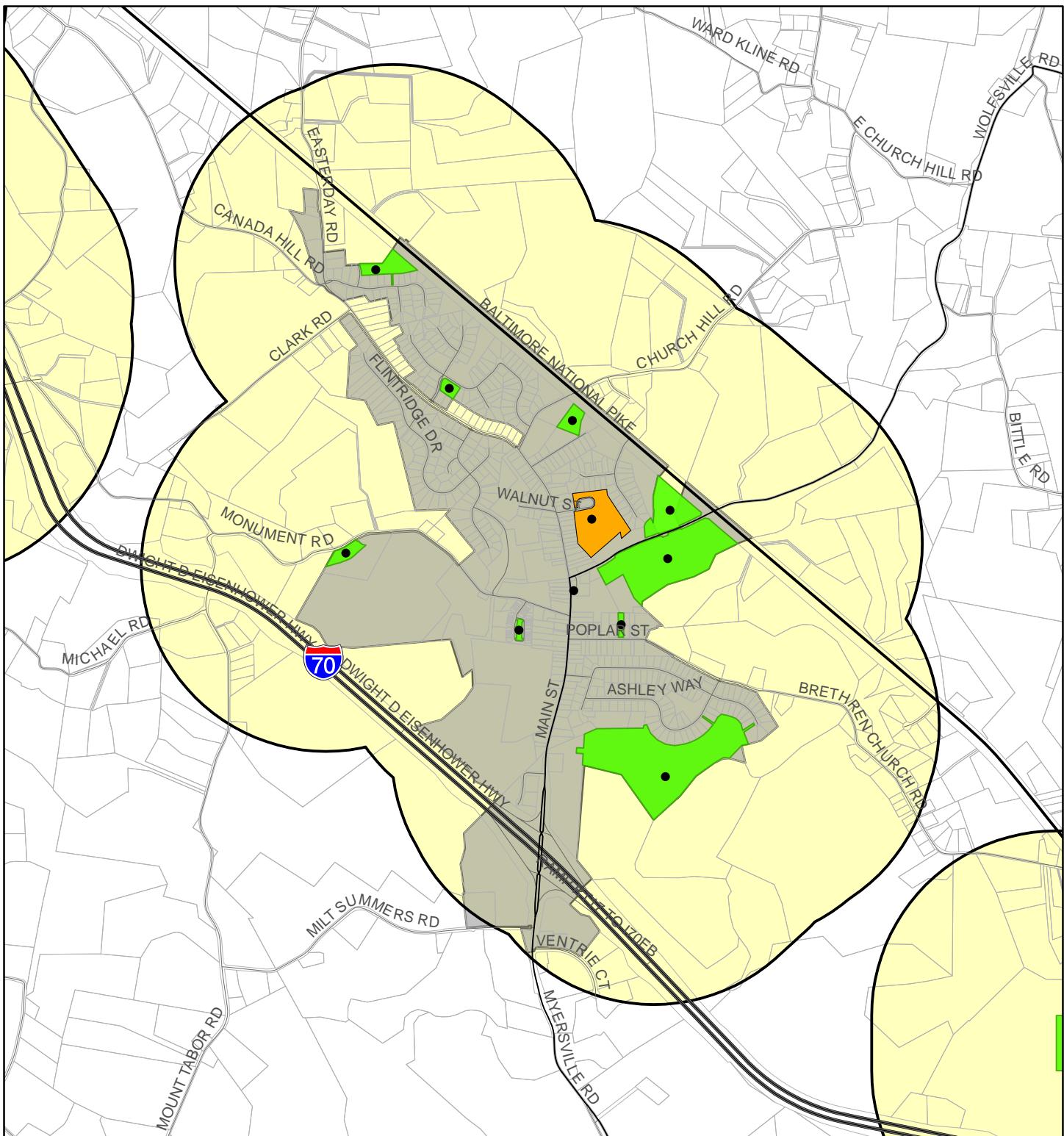


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9/3/2021, MAPID:00357

0 0.1 0.2  
Miles





**Map 11. Town of Myersville Park Proximity Analysis**

- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities

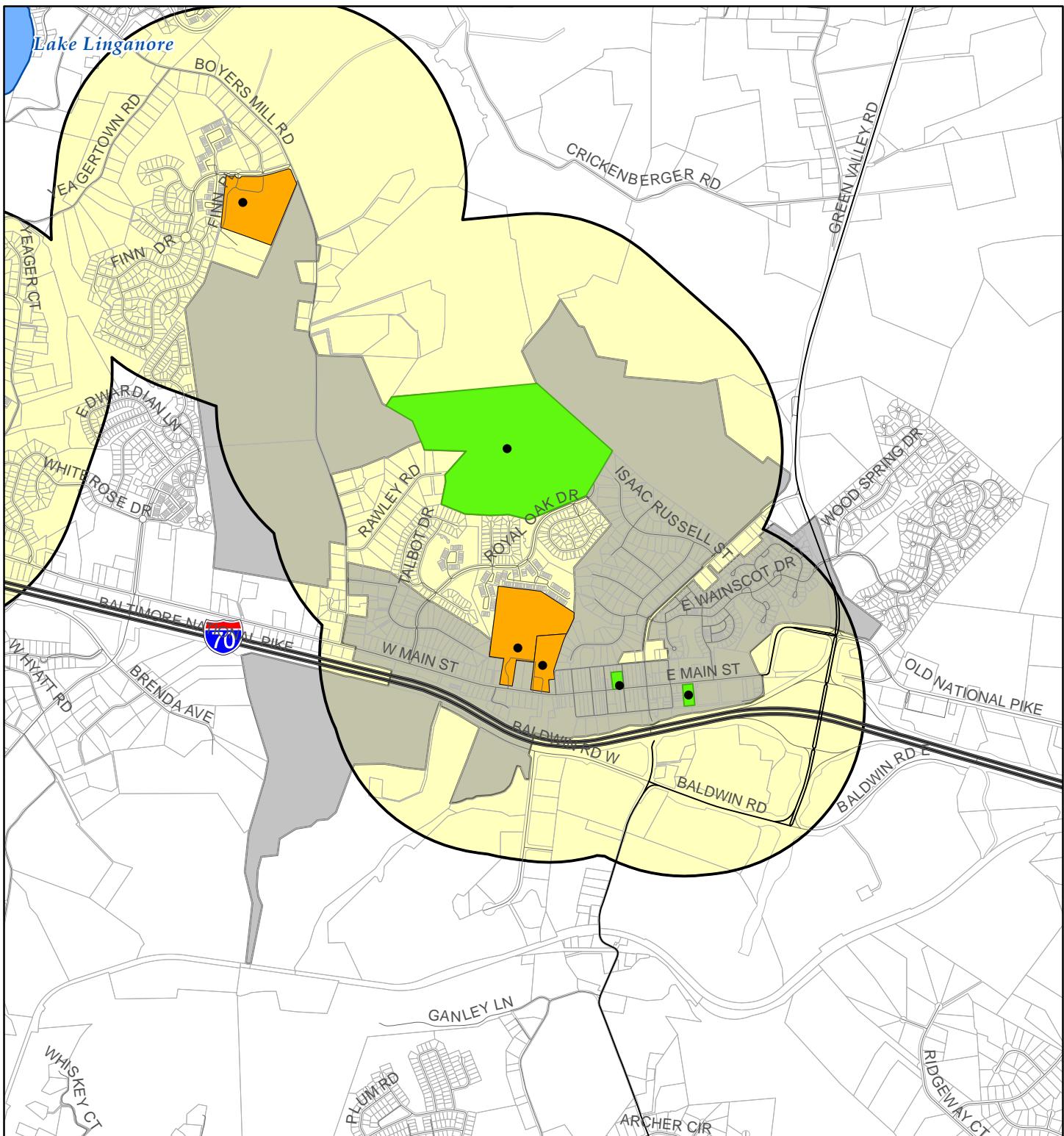


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 9/3/2021, MAPID:00357

0 0.1 0.2  
Miles





**Map 12. Town of New Market Park Proximity Analysis**

- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities

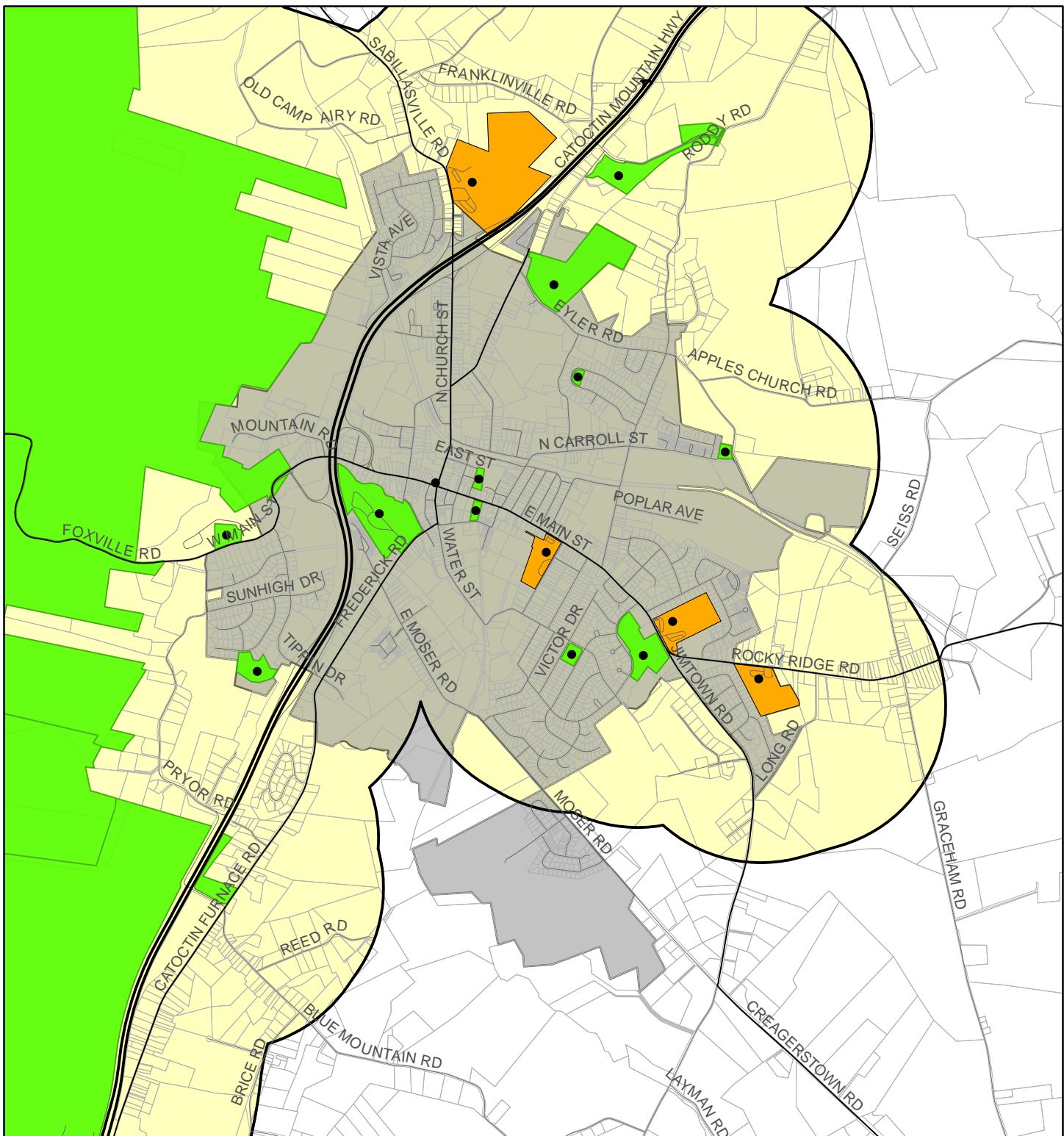


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 9/3/2021, MAPID:00357

0 0.1 0.2  
Miles





**Map 13. Town of Thurmont Park  
Proximity Analysis**

- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities

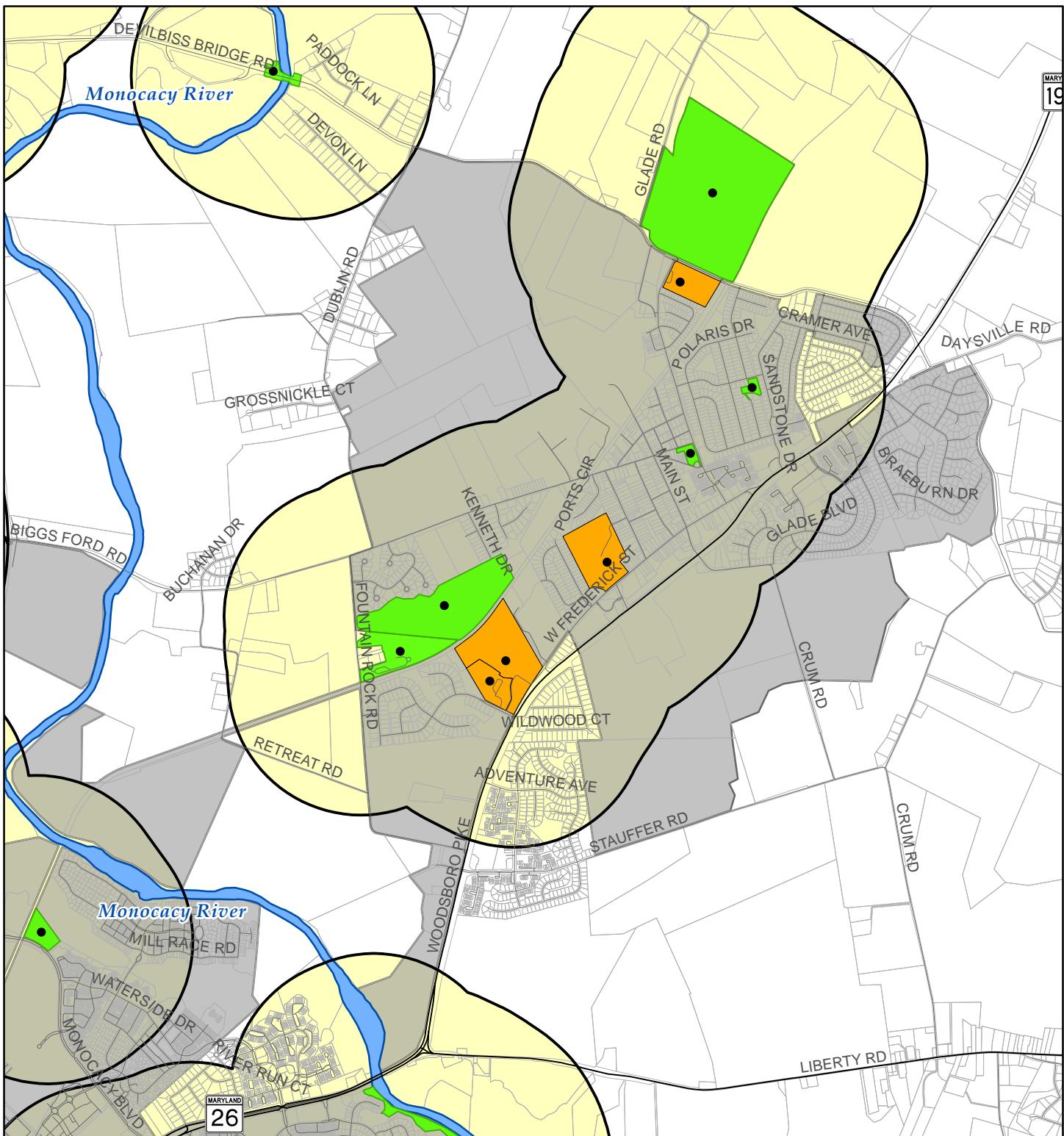
0 0.1 0.2

Miles



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Division of Planning & Permitting**

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9/3/2021, MAPID:00357



**Map 14. Town of Walkersville Park Proximity Analysis**

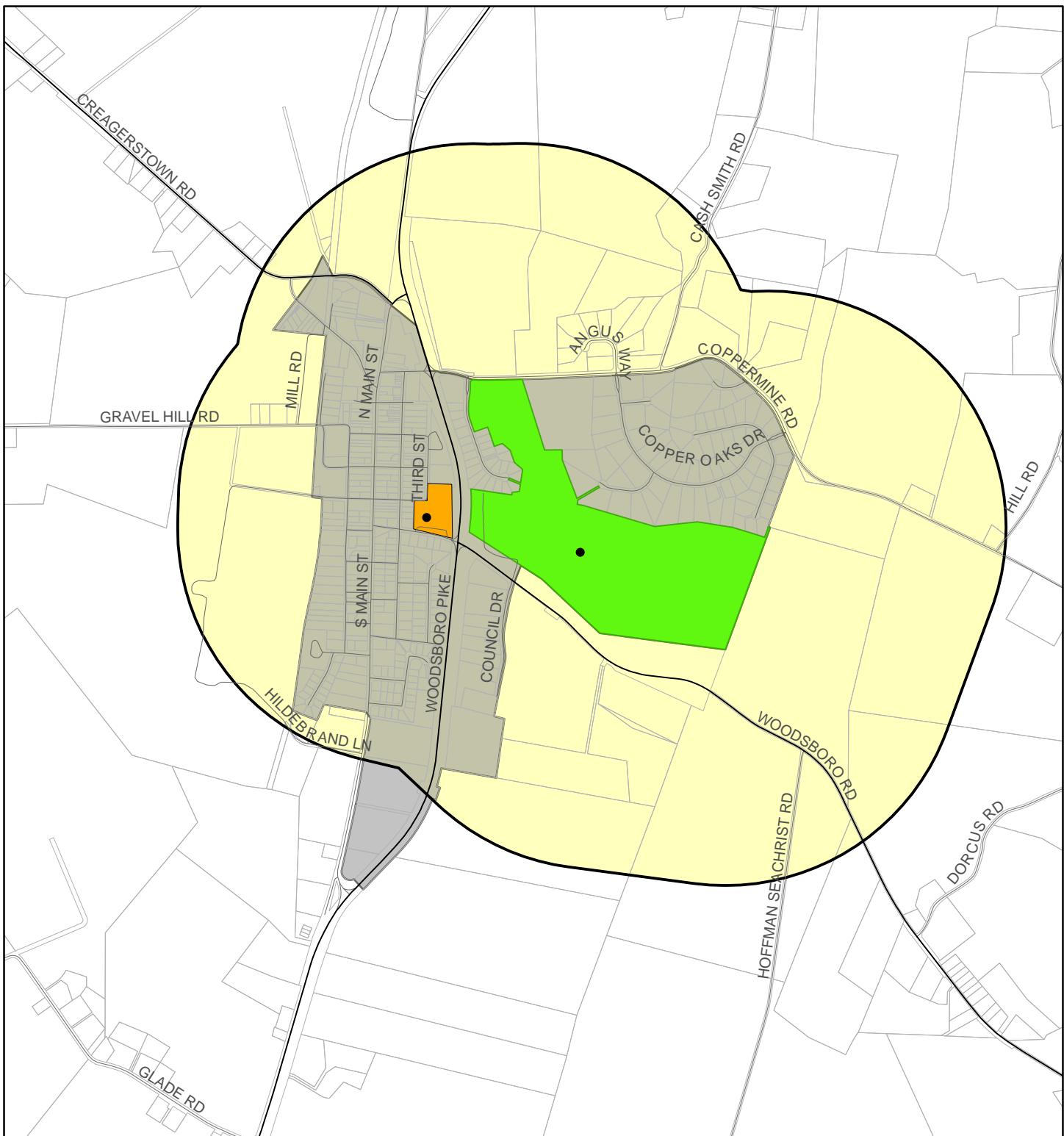
- Parks
- Schools
- Park Service Area- 1/2 Mile Radius
- Municipalities

0 0.25 0.5 Miles



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**Map 15. Town of Woodsboro Park Proximity Analysis**

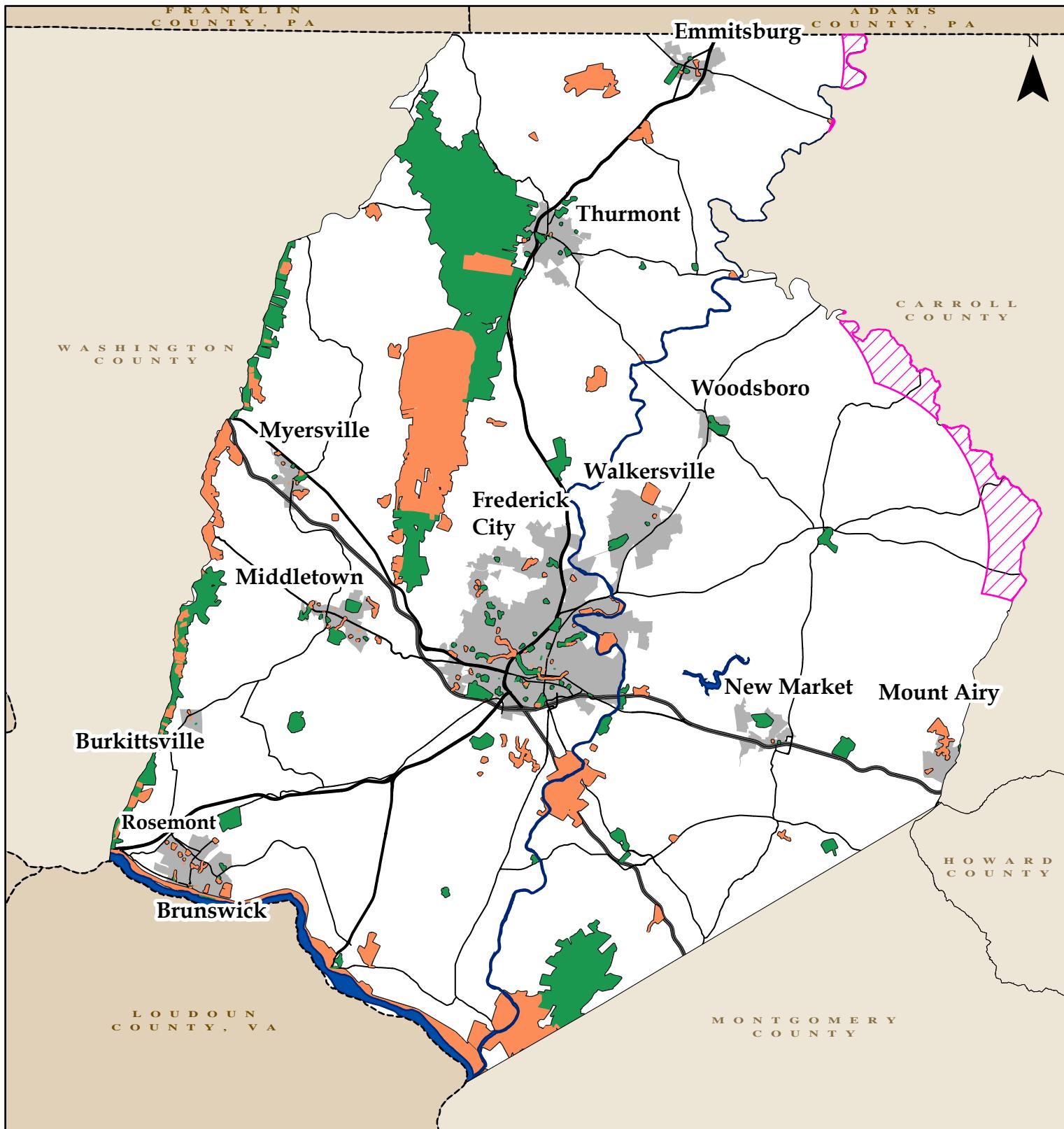
- Parks
- Schools
- Yellow Park Service Area- 1/2 Mile Radius
- Grey Municipalities

0 0.1 0.2 Miles



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**Division of Planning & Permitting**

Projection: NAD 1983 State Plane Maryland FIPS 1900 Feet  
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 9/17/2021, MAPID:00357



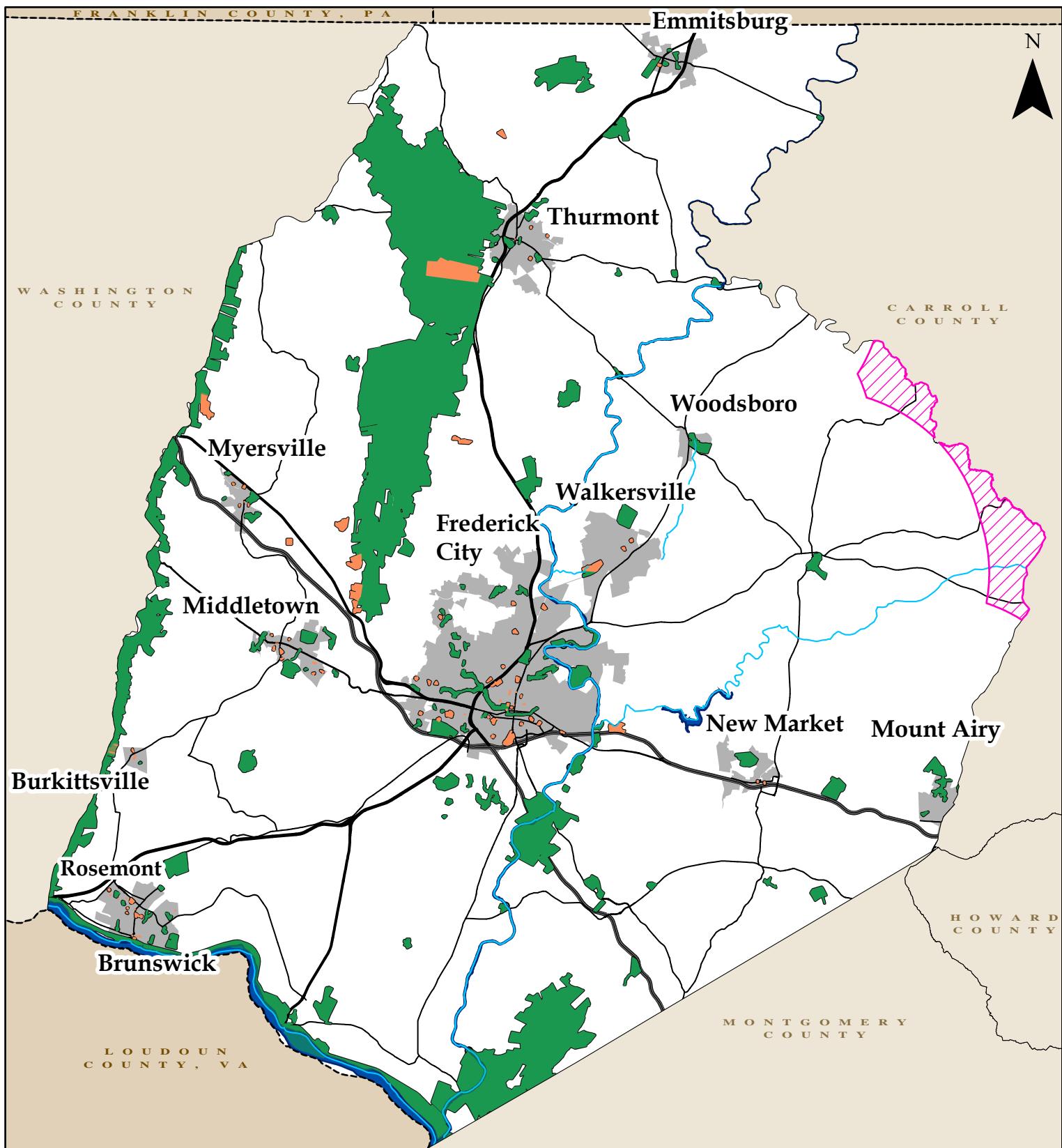
**Map 16. Picnic Facility Proximity**

- Picnic Facility
- Non-Service Area (>5 Miles)
- Parks
- Picnic Facilities
- No Picnic Facilities

0 2 4 6  
Miles



Frederick County, Maryland  
Division of Planning and Permitting  
Frederick County GIS

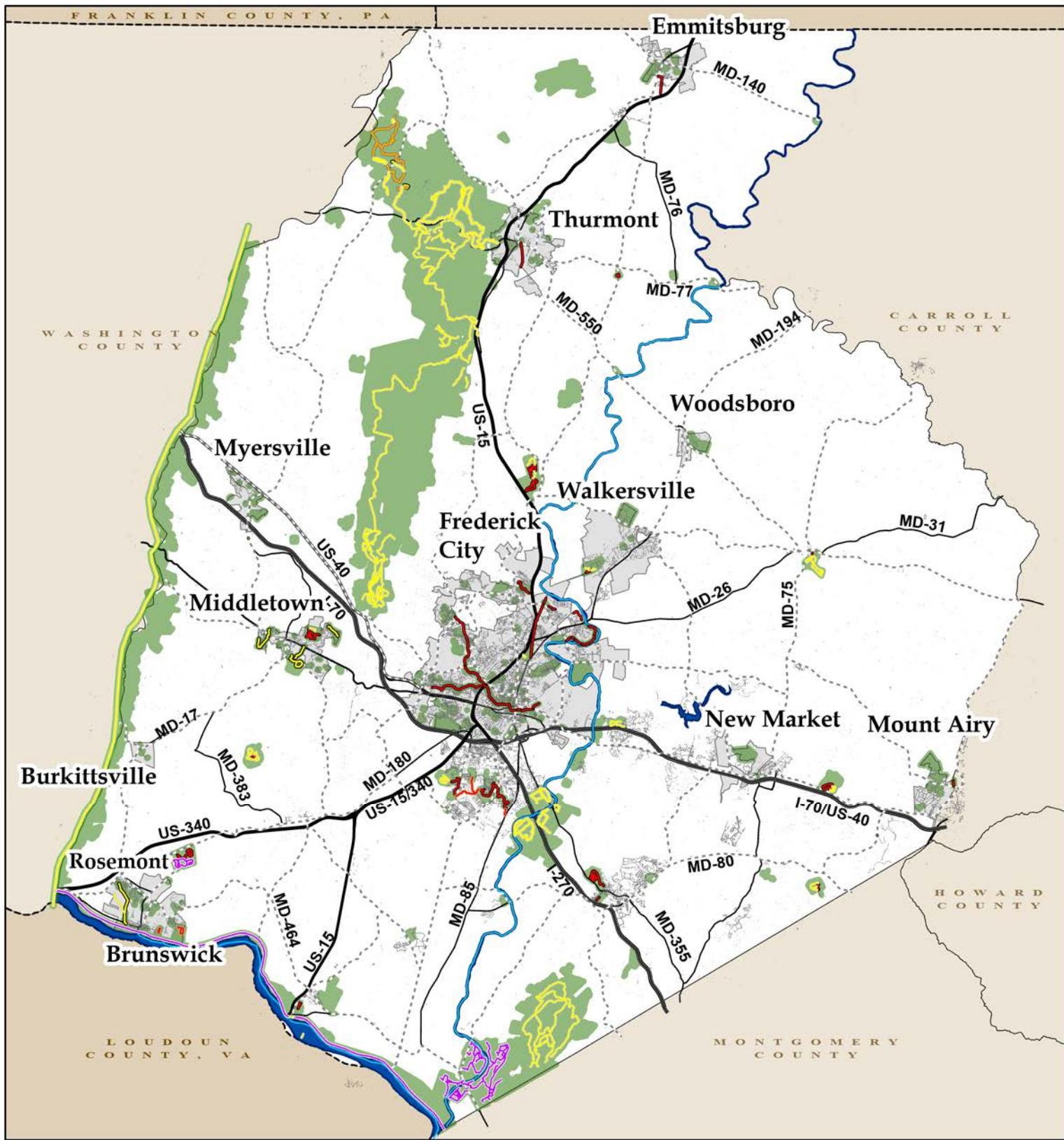


**Map 17. Water Access Proximity**

- Water Trails
- Parks
  - Water Access
  - No Water Access
- Park Water Non-Access (>5 Miles)



Frederick County, Maryland  
Division of Planning and Permitting  
Frederick County GIS



Map 18. Trails

- Parks**
- Municipalities**
- Water Trail**
- Sidewalk**

On Street Bikeway

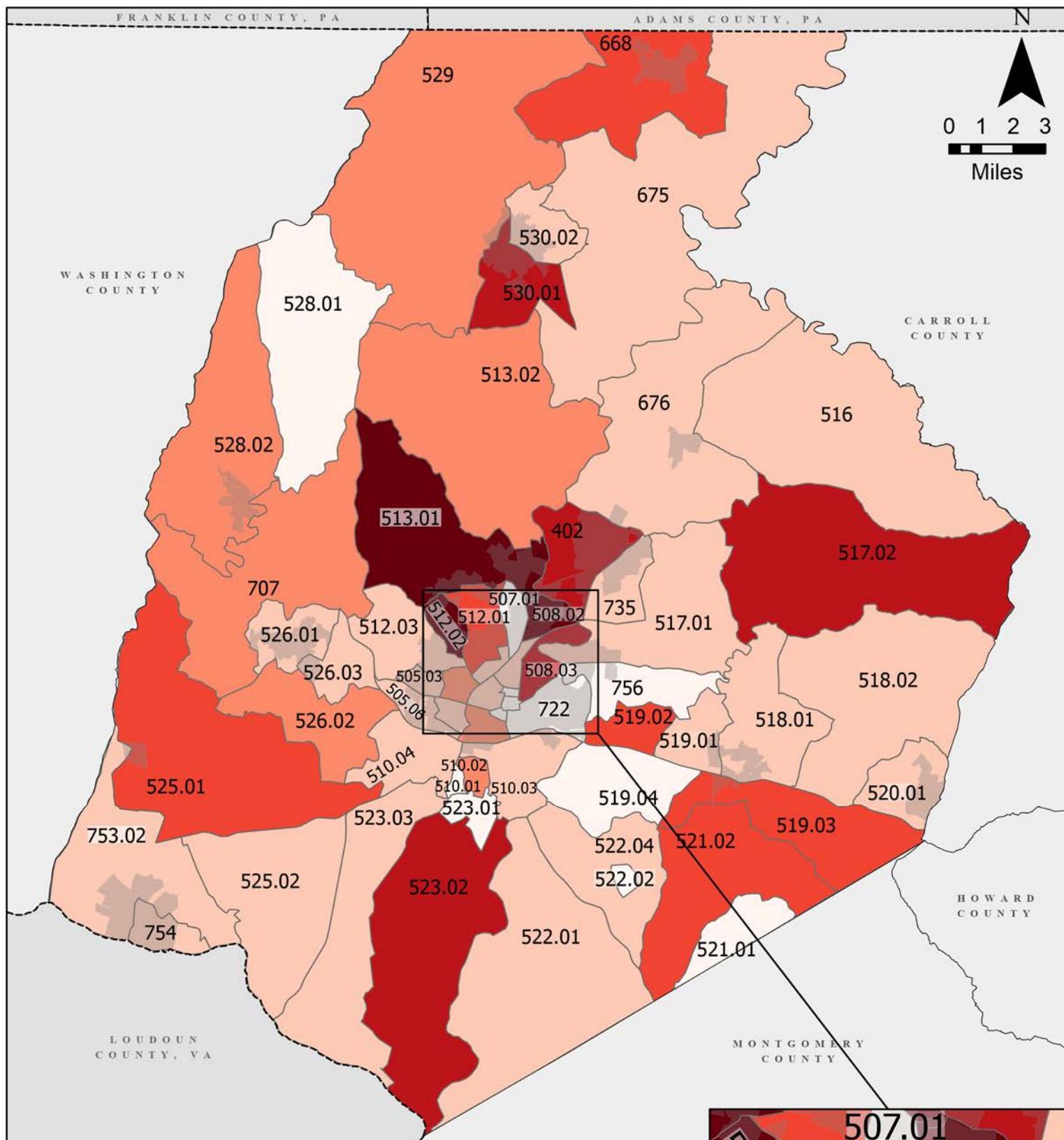
**Park Trails**

Surface	Use
Hard	Natural
Yellow	Hiker
Red	Hiker / Bicycle
Orange	Hiker / Pack and Saddle
Purple	Hiker / Bicycle / Pack and Saddle



Frederick County, Maryland  
Division of Planning and Permitting  
Frederick County GIS

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**Map 19. Population of Persons Aged 65+ by Census Tract**

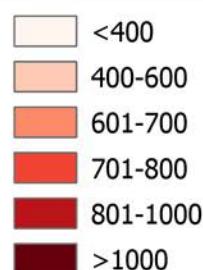
2014-2018 ACS Summary Data



Frederick County, Maryland

Projection: NAD 1983 State Plane Maryland FIPS 1900 Feet

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02/10/2022



## PARK EQUITY ANALYSIS

As noted in the demographic section of Chapter 1, the County population is growing older. The 65+ cohort is growing three times faster than all other age cohorts, with the 85+ subset being the fastest growing among the cohort. The 85+ population is expected to quadruple over the next 25 years. Accordingly, planning for an aging population is a critical focus area. Map 19 shows the distribution of the 65+ population by Census tract.

Many of the County's older residents rely on senior centers and parks for affordable activities and fitness opportunities. The Frederick County Division of Senior Services currently operates four senior centers, which are located in Brunswick, Emmitsburg, the City of Frederick, and Urbana. Senior Services staff utilizes County parks for certain programs and initiatives; for example, over the course of the pandemic park pavilions have been used for grocery distribution. Urbana Regional Park and Othello Regional Park are preferred locations because of the close proximity of parking areas to pavilions and restrooms. Additionally, the presence of paved walking trails with minimal grade change is critical to members of the senior population who use assistive devices and their companions.

For future parks and future phases of existing parks, there is an opportunity to establish fitness courses and stations tailored to the needs of the growing senior population. One such senior park is included in the City of Frederick's Capital Improvement Program and will be built at the Monocacy Village Park. The City has entered into a development partnership with a non-profit organization, SeniorScapes, Incorporated. Plans for the park include a variety of fitness and wellness features for seniors, particularly those with physical and cognitive impairments. Testimony presented to the City Board of Aldermen and Mayor noted the importance of such parks for seniors and their caregivers to experience community and enjoy age-appropriate amenities in a safe environment.

With the considerable number of older residents in the Emmitsburg/Thurmont area, the Master Plan process that will be undertaken in FY2026 for the North County Regional Park presents an opportunity to consider senior needs and synergy with the Emmitsburg Senior Center. The Master Plan Committee will include members who can address the needs and wants of seniors, in addition to representatives of the Parks and Recreation Commission, recreation councils, athletic associations, local civic associations, and adjoining property owners. The open house meeting held to present the Master Plan and solicit public comments is also an opportunity to invite seniors to participate in the planning process.

## GOALS FOR PARKS AND RECREATION

The goals and initiatives set forth by Frederick County for the preservation, acquisition, and development of parkland and recreation facilities are identified in the Livable Frederick Master Plan and listed below. While phrased differently than the State goals, also listed below, they express the same priorities. These include the importance of accessibility for all residents, the value of recreational amenities and open space for physical and mental health, and the need for parks and green space in developed communities.

### COUNTY GOALS AND INITIATIVES



#### 1.1.1.2 Our Community, Infrastructure Design, Settlement Patterns, Mixed Use and Density

Develop the park system with a variety of park sizes and types that balance active use and passive use, while supporting the provision of smaller, centrally located parks within neighborhoods.



#### 1.3.2.2 Our Community, Infrastructure Operations, Optimization

Prioritize preventive maintenance and strategic capital resource replacement practices to ensure that our public infrastructure, including roads, rail, schools, libraries, parks and other public infrastructure, remains operational and keeps pace with state-of-the-art technologies and practices.



#### **2.1.1.2 Our Health, Healthy Habitat, Active Places**

Increase the percentage of individuals in the county who live close to a location for physical activity, such as parks, hiking and biking trails, health clubs, fitness centers, and recreational centers.



#### **2.1.1.2.2 Our Health, Healthy Habitat, Active Places, Proximity**

Ensure that all parks are accessible to people of all age groups and ability levels.



#### **2.1.2.1 Our Health, Healthy Habitat, Environmental Greening**

Increase the number of parks and other green environments throughout the developed areas of the county.



#### **2.1.2.1.5 Our Health, Healthy Habitat, Environmental Greening, Green Space**

Support the preservation and development of green infrastructure as part of a larger countywide effort for natural resource protection and increased parkland.



#### **2.2.2.1.1 Our Health, Healthy Choices, Active Lifestyles, Group Fitness**

Ensure adequate recreational lands and locations to support fitness programs for all ages that can be offered in a variety of community settings including schools, community centers, parks, and senior centers.



#### **2.2.2.1.2 Our Health, Healthy Choices, Active Lifestyles, Group Fitness**

Ensure adequate recreational space to support sports leagues that provide opportunities for adults of all ages to play at beginner, intermediate, and competitive levels in a variety of sports to encourage participation regardless of skill.



#### **3.3.2.2 Our Economy, Innovation and Opportunity, Opportunity**

Maintain and expand the county's recreational areas, parks, bike and walking trails, and other recreational infrastructure that contributes toward improving county residents' physical and mental health and promotes economic opportunities associated with recreational activity.

### **STATE GOALS**

- Make a variety of quality recreational environments and opportunities readily accessible to all of its citizens and thereby contribute to their physical and mental well-being.
- Recognize and strategically use parks and recreation facilities as amenities to make communities, counties and the State more desirable places to live, work, play and visit.
- Use state investment in parks, recreation and open space to complement and mutually support the broader goals and objectives of local comprehensive / master plans.
- To the greatest degree feasible, ensure that recreational land and facilities for local populations are conveniently located relative to population centers, are accessible without reliance on the automobile and help to protect natural open spaces and resources.
- Complement infrastructure and other public investments and priorities in existing communities and areas planned for growth through investment in neighborhood and community parks and facilities.
- Continue to protect recreational open space and resource lands at a rate that equals or exceeds the rate that land is developed at a statewide level.

# FUNDING SOURCES AND IMPLEMENTING PROGRAMS

To achieve the stated goals, the County uses a variety of funding sources including local, State, and federal programs to support the purchase of parkland and the development of park facilities. Planning and zoning regulations are also utilized to acquire parkland.

The following revenue resources provide funding for Frederick County Parks and Recreation's six-year Capital Improvements Program (CIP). The Division of Parks and Recreation is responsible for submitting funding requests, which may include projects in the planning, design/engineering, and construction stages. The County Executive prepares a recommended CIP as part of the budget, which is ultimately approved by the County Council. The funding percentages below are based on the County's FY 2022-2027 CIP.

• Recordation Tax (County)	38.7%
• Recordation Tax Bonds	26.9%
• General Obligation bonds	11.8%
• Program Open Space (State)	0.6%
• Transportation Alternatives Program (federal)	13.3%
• General Fund (County)	8.7%

## FREDERICK COUNTY RECORDATION TAX

In 2001 Frederick County dedicated a portion of an increase in the recordation tax to fund park acquisition and development programs. This provided a significant increase in funding and afforded opportunities to not only accelerate the completion of projects, but also to expand the scope of projects so additional recreational facilities could be constructed. The amount of dedicated tax to park projects and recreational programs has been adjusted numerous times by the County over the years.

- May 2000 – (Ordinance 00-06-248) The recordation tax was allocated at 15% to parks.
- March 2006 – (Ordinance 06-07-403) No change to the park allocation or tax rate.
- May 2007 – (Ordinance 07-13-453) The recordation tax was allocated at 12.5% to parks.
- January 2012 – (Ordinance 11-24-590) The percentage of recordation tax revenues allocated to the acquisition and development of recreational and open space land was reduced from 12.5% to 5%. The ordinance states that the allocation will remain effective for five years, through December 31, 2016. If no further action is taken by Frederick County Government, effective January 1, 2017, allocation of recordation tax revenues reverts to the allocation established by Ordinance 07-13-453 (12.5%).
- June 2014 – (Ordinance 14-06-661) Frederick County Government re-allocates recordation tax revenues set forth in FCC 1-8-151, which continued the 5% recreational and open space land allocation and removed the "sunset clause."
- March 2017 – (Bill – 17-02) Frederick County Council restores recordation tax revenues allocation for acquisition and development of recreational and open space land to 12.5%, as set forth in FCC 1-8-151.
- October 2020 – (Bill – 20-03) Frederick County Council increases the recordation tax by \$1 (from \$6/\$500 to \$7/\$500) with the additional amount dedicated to agricultural preservation, changing the overall revenue dedicated to parks and recreation from 12.5% to 10.71%.

## PROGRAM OPEN SPACE

Program Open Space was initiated in 1969 to address a statewide deficit in parks and recreational land. The program is funded by a 0.5% transfer tax on real estate sales and bond funds. Half of the program funding is provided to State agencies and half is held for Maryland's 23 counties and the City of Baltimore.

Locally, Program Open Space is administered by the Frederick County Division of Parks & Recreation. At the beginning of each fiscal year the County, as required by the State, forwards an Annual Program to the Maryland Department of Natural Resources and the Maryland Department of Planning, which lists the projects to be funded in the upcoming year. Funding is allocated between the County and the municipalities based on a split of 50% municipal and 50% County. A municipal committee composed of elected officials meets in the spring to allocate funding to municipal projects. Frederick County allocates its share of funds to acquisition and development projects through its Capital Improvements Program (CIP) process. Since 1969 Frederick County has received \$32.9 million in Program Open Space funding.

### **TRANSPORTATION ALTERNATIVES PROGRAM**

This program, administered through the State Highway Administration, provides federal funding for the construction of bikeway and trail projects. Grant awards are competitive and the County's match of 20% or greater must include a cash contribution. The County used this program funding for the Ballenger Creek Trail, which officially opened to the public in 2021. More recently, the County was awarded funding for the first phase of the New Design Road Side Path.

### **FREDERICK COUNTY COMMUNITY GRANTS PROGRAM**

Frederick County, through its Parks and Recreation Commission, has established a grant program, funded entirely with local monies, for eligible non-profit community organizations providing recreation opportunities for residents of the County. The Community Grant Program supports the Livable Frederick Master Plan goal for the development of neighborhood parks. Organizations eligible for the grants include homeowners associations, civic and community associations, athletic associations, and recreation councils. Eligible activities include improving existing recreation facilities and constructing new facilities on land owned or utilized by the organization. Funds can be applied towards the cost of materials, equipment, and contracted labor. Construction labor may be provided by any combination of volunteer service by the organization and paid contractors. Applications are evaluated by a Frederick County Parks and Recreation Commission Community Grants Program sub-committee. A recommendation is then forwarded to the Frederick County Parks and Recreation Commission for consideration. Projects must be completed within two years. Since the program was created in 1983, approximately \$1,794,308 has been awarded to 86 organizations.

### **NATIONAL PARK SERVICE, HISTORIC PRESERVATION TRAINING CENTER**

The National Park Service and Frederick County have entered into a partnership to preserve historic facilities within the Division of Parks and Recreation's parks. The Historic Preservation Training Center provides technical expertise, with both National Park Service and Division of Parks and Recreation staff working together as a team to complete preservation projects. This arrangement allows the Division of Parks and Recreation staff to be better equipped to complete maintenance tasks and preventive maintenance in the future. Over the last ten years condition assessments for selected buildings have been completed at Rose Hill, Fountain Rock, and Utica parks. Preservation projects have been completed at Rose Hill Manor, the Utica Barn, the Fountain Rock Kilns, and Kaufman House.

### **STATE WATERWAY IMPROVEMENT FUND**

Maryland's Waterway Improvement Fund provides financial support to local, State, and Federal government entities in the form of grants and loans for a variety of capital projects and services for the boating public. Eligible grant activities include constructing, renovating, or maintaining boating access facilities. The program was established in 1966 for the purpose of funding projects that improve and promote the recreational and commercial capabilities, conditions, and safety of Maryland's waterways for the benefit of the general boating public. Revenues are primarily obtained from the onetime 5% excise tax that is paid to the State of Maryland when a boat is purchased and titled in the state.

### **NATURE PROGRAMMING**

The Maryland Partnership for Children in Nature is a public/private collaboration to provide opportunities for children to play and learn outdoors and to promote environmental literacy. The Frederick County Division of Parks and Recreation has a history of providing these opportunities to families and school groups. Programs are offered through the Fountain Rock and Catoctin Creek nature centers. Pre-school, elementary school, and middle school programs are coordinated to match the curriculum requirements of the Frederick County Public School System.

## DEVELOPMENT DEDICATION OF PARKLAND

The County Subdivision Regulations require the dedication of land for parks in all residential developments with the exception of R-1 zoned properties and subdivisions containing 59 or fewer residential lots or dwelling units. Developers must dedicate one acre per sixty units that meets minimum criteria regarding the accessibility of the land to the surrounding development and its physical characteristics. For Planned Unit Development (PUD) projects, 30-40% of the project site (sliding scale based on gross density) must be kept in some type of open space that may include both green space and active recreation land. Mixed Use Development (MXD) projects have an open space requirement of 20% for non-residential land uses and 30% for residential land uses. Green space area may include stream valleys, woodlands, and steep slope areas that are difficult to develop. Active recreational land is typically oriented to the immediate neighborhood and dedicated to a homeowners association. In limited cases, parkland may be dedicated to the County.

Additionally, if a property has a community park designation on the Comprehensive Plan Land Use Map, or is in the vicinity of such a property, it may be necessary for a developer to dedicate parkland to the County.

Likewise, many of the municipalities require open space dedication as part of the development process.

- The City of Brunswick's open space requirements are very similar to those of the County for PUD and MXD developments. Recreational areas must be provided at a ratio of one acre per 60 dwelling units.
- The Town of Emmitsburg requires parkland dedication or a fee-in-lieu payment for all new residential development. Developers may meet this requirement by providing parks, open space, or multi-use trails. Computation of the minimum amount of parkland required is based on 10 acres of recreational space per 1,000 residents.
- The City of Frederick requires 1,000 square feet of parkland dedicated to the City for each new residential unit, though there are lesser requirements for infill development, accessory dwelling units, and retirement communities.
- The Town of Middletown requires that all new residential developments reserve at least 10% of the entire tract of land to be developed for recreational use, with an exemption in cases where the 10% would be less than one-half acre. For PUDs and residential cluster developments, a 25% open space requirement applies.
- The Town of Mount Airy requires open space in all residential zones, the Mixed Use District, special exemption residential uses in commercial zones, and any development with a residential component located in the Downtown Zone (DTZ). The percentage of open space that must be provided is generally based on housing density. Payment of a fee in lieu of dedication of land may be required by the Town Council.
- In the Town of New Market's Planned Development District a 25% open space minimum applies; in the Town Residential Commercial Mixed Use District a 20% open space minimum applies.
- The Town of Walkersville requires that all new residential subdivisions reserve a minimum percentage of the entire tract to be developed for open space. The percentage increases with zoning density, with a requirement of 15% for R-1 and 25% for R-3. One acre of recreation land is required for every 60 dwelling units.

## CAPITAL IMPROVEMENT PLAN

The Frederick County CIP includes a variety of projects that advance the goals contained herein. The County Acquisition, Development, and Rehabilitation Projects are identified in Tables 3, 4, and 5, which are organized by Short-Range (2022-2026), Mid-Range (2027-2031), Long-Range (2032-2036). The County has no Short-Range or Mid-Range land acquisition goals. Our Long-Range acquisition goals consist of land in the Green Valley/Monrovia area and land in the New Market/Spring Ridge area.

The County's 2017 LPPRP identified the Emmitsburg/Thurmont regional park as the top Short-Range acquisition priority. Acreage to be acquired was identified as 100+ acres; 120 acres were purchased from Mount Saint Mary's University in 2021. This purchase addressed the identified northern "gap" in regional park facilities.

**Table 3. County Acquisition, Development, and Rehabilitation Projects, Short-Range 2022-2026**

Project/Park	Planning Region	Project Description	Estimated Cost	Land Acquisition	Capital Development	Rehab
<b>Bikeways and Trail Program</b>	Countywide	Ballenger Creek Trail and other parks	\$8,847,930		X	
<b>Othello Regional Park</b>	Brunswick	Phase 2	\$8,813,810		X	
<b>Old National Pike District Park</b>	New Market	Phase 2	\$12,205,528		X	
<b>Rose Hill Exhibit and Storage Barn</b>	Frederick	Storage Barn	\$1,022,596		X	
<b>Richard W. Kanode Farm Park</b>	Thurmont	Equestrian Center	\$4,085,470		X	
<b>Ballenger Creek Park Rehabilitation</b>	Frederick	Rehabilitation of existing buildings	\$1,200,000	X	X	
<b>Playground Replacement and Reconstruction</b>	Countywide	Replacement of existing playgrounds	\$3,000,000	X	X	
<b>Park Systems</b>	Countywide	Replacement of aging park components	\$4,917,130			X

**Table 4. County Acquisition, Development, and Rehabilitation Projects, Mid-Range 2027-2031**

Project/Park	Planning Region	Project Description	Land Acquisition	Capital Development	Rehab
<b>North County Regional Park</b>	Thurmont	Phase 1		X	
<b>Calico Rocks Regional Park</b>	Adamstown	Phase 1		X	
<b>Bikeways and Trails Program</b>	Countywide	Ongoing		X	
<b>Rose Hill Manor Carriage Museum</b>	Frederick	Development of a new carriage museum		X	
<b>Rocky Ridge Landing</b>	Thurmont	Provide river access to the Monocacy River		X	
<b>Green Hill Park</b>	Adamstown	Phase 2		X	
<b>Overlook Park</b>	Frederick	Phase 1		X	
<b>Centerville Community Park</b>	Urbana	Phase 1		X	
<b>Park Systems</b>	Countywide	Replacement of aging park components		X	X

**Table 5. County Acquisition, Development, and Rehabilitation Projects, Long-Range 2032-2036**

Project/Park	Planning Region	Project Description	Land Acquisition	Capital Development	Rehab
Green Valley/Monrovia Area Community Park	Urbana	Land Acquisition and Phase 1	75 acres	X	
New Market/Spring Ridge Community Park	New Market	Land acquisition and Phase 1	75 acres	X	
Libertytown Community Park	Walkersville		Phase 4	X	
Bikeways and Trail Program	Countywide		Ongoing	X	
Othello Regional Park	Brunswick		Phase 3	X	
North County Regional Park	Thurmont		Phase 2	X	
Ballenger Creek District Park	Frederick		Phase 6	X	
Old National Pike District Park	New Market		Phase 3	X	
Calico Rocks Regional Park	Adamstown		Phase 2	X	
Urbana District Park	Urbana		Phase 2	X	
Park Systemics	Countywide	Replacement of aging park components		X	X
Utica District Park	Frederick		Phase 3	X	
Richard W. Kanode Farm Park	Thurmont		Phase 2	X	

Short-Range municipal projects are identified in Table 6. Most municipalities do not have parks projects in their Capital Improvements Programs at this time. Those in the table include the aforementioned senior park at Monocacy Village Park, new neighborhood and community parks, and improvements to existing parks – like the new pavilion planned for New Market’s community park and courts at various parks in the City of Frederick. A Mid-Range and Long-Range project were also submitted by the City of Brunswick – acquisition and development of the Brunswick Sports Complex Phase II and III.

The County coordinates projects with the municipalities through the development of the Annual Program, as described earlier in this chapter under Program Open Space.

**Table 6. Municipal Acquisition, Development, and Rehabilitation Projects, Short-Range 2022-2026**

Municipality	Project/Park	Project Description	Estimated Cost	Land Acquisition	Capital Development	Rehab
Brunswick	Citywide	Park systemics and expansion	1,810,000		X	X
Frederick	Clover Ridge Park	30-acre community park	438,000		X	
Frederick	Fountain Renovations	Renovation/rebuild for 7th Street Park and City Hall Park	600,000		X	
Frederick	Senior Park at Monocacy Village	Partnership to construct senior park area	135,000		X	
Frederick	Millie’s Delight Park	1.5-acre community park	100,000		X	
Frederick	Parks Sport Court Replacement and Renovation	Replace/renovate courts at various city parks	500,000		X	
New Market	Community Park	Pavilion	435,000		X	
New Market	Townwide	Bike and pedestrian network expansion		X	X	
New Market	Townwide	Pocket park development		X	X	

## PARKLAND ACQUISITION GOALS

The 2017 LPPRP included one short-range land acquisition goal – 100+ acres for a regional County park in the Emmitsburg/Thurmont area. The 2017 proximity map of regional parks depicted a gap in coverage in the north County. The acquisition goal was met with the purchase of 152 acres of land from Mount Saint Mary's University. The property is located between Emmitsburg and Thurmont, on the east side of U.S. 15.

This plan includes no short- or mid-range parkland acquisition goals. As noted in the proximity analysis section of this chapter, portions of the County and municipalities that are beyond the catchment areas for park facilities and water access are characterized by low population density. The one exception is the Deerfield residential community in Walkersville. As previously noted, Walkersville is in the process of developing a new comprehensive plan that will consider open space and parkland needs for current and future town residents. The equity analysis describes the County's growing 65+ population, which is expanding three times faster than all other age cohorts. Addressing the needs of this population does not warrant additional land acquisition. In planned parks and future phases of existing parks, there is an opportunity to develop amenities and offer programs that are tailored to the senior population.

The County's focus for the period of the 2022 LPPRP will be moving forward with the process to develop parkland that has already been acquired, and further improving existing parks to provide additional amenities through continued phased development.

*Table 7. Status of 2017 LPPRP Acquisition Goal*

Open Space and Parks and Recreation Land Goals Established in 2017	Specific Location and Type	Acreage Needed	Acreage Acquired
Land for an Emmitsburg/Thurmont Regional Park	Between Emmitsburg and Thurmont, to provide amenities included in County regional parks: sports fields, picnic facilities, walking trails, etc.	100 + acres	152 acres

*Table 8. 2022 LPPRP Acquisition Goal*

Open Space and Parks and Recreation Land Acquisition Goals 2022	Specific Location and Type	Acreage Needed	Plan for Meeting Need
None	N/A	0	N/A



## *chapter 3*

# NATURAL RESOURCE LAND CONSERVATION



## EXECUTIVE SUMMARY

Frederick County's natural resource conservation efforts have generally relied upon the comprehensive planning process and zoning/subdivision regulations. With the significant amount of State and federal parklands, as well as the amount of land held in municipal watersheds, there is not a great need for the County to purchase land or easements for natural resource protection.

The County's rich topographic diversity coincides with its wealth of natural resources. The topography of Frederick County is composed of two distinct physiographic provinces, the Piedmont Plateau Province and the Blue Ridge Province, and ranges from steep mountainous areas in the west, to low lying valleys in the center, to gently rolling hills in the east.

The Catoctin and South Mountains in the western part of the County yield more than scenic beauty. They also provide essential watersheds, hardwood forests, and animal habitats. The fertile soil of the Frederick Valley to the east of Catoctin Mountain is some of the most productive farmland in the County and contains some of the most vital streams, aquifers, and mineral resources. The Monocacy River is a prominent feature and flows south through this region for over 50 miles. It merges with the Potomac River along the southern border of the County.

Conserving these natural resources is an essential component of a long-term strategy for ensuring the health, safety, and welfare of Frederick County residents, today and for generations to come. Population and development in Frederick County are on the rise. With growth comes the challenges of ensuring an adequate water supply, effectively managing sewage, addressing environmental pollution, and managing floods to prevent loss of life and property damage. Conserving the County's natural resources is critical to meeting these challenges.

## GOALS FOR NATURAL RESOURCE LAND CONSERVATION

### COUNTY GOALS

Frederick County's goals and initiatives for natural resource conservation are identified in the Livable Frederick Master Plan and listed below. The State goals for natural resource conservation, which complement the County's goals, are also listed below.



#### 4.1.1 Our Environment, Land

The natural environment and its habitat provision and ecosystem services are critical to our quality of life, and so they should be the primary consideration in all land planning and governmental decision-making processes.



#### 4.1.1.1 Our Environment, Land, Natural Resources, and Green Infrastructure

Develop and implement a functional green infrastructure plan to protect, connect, and enhance the County's natural assets and support their role in ensuring future resiliency in the County.



#### **4.1.1.2 Our Environment, Land, Natural Resources, and Green Infrastructure**

Increase tree canopy coverage and riparian forest acreage in Frederick County.



#### **4.1.3.2 Our Environment, Land, Built Environment**

Ensure that the location and scale of the future built environment preserves green infrastructure and other sensitive environmental resources.



#### **4.1.3.3 Our Environment, Land, Built Environment**

Evaluate land development's overall ecological "footprint" and minimize its environmental impact and externalities.



#### **4.1.3.4 Our Environment, Land, Built Environment**

Foster sustainability and resiliency through the improvement of ordinances, building codes, and environmentally supportive policies.



#### **4.2.1 Our Environment, Water**

Improve and protect water quality for human and environmental health by eliminating impairing levels of pollution to local waterways and by adequately funding and implementing water quality restoration and protection efforts.



#### **4.2.1.1 Our Environment, Water, Quality**

Implement best management practices (BMPs) in all land use sectors and activities to improve water quality, in-stream habitat, and riparian (stream-side) habitat.



#### **4.2.1.3 Our Environment, Water, Quality**

Continue to protect wetlands and support their restoration.



#### **4.2.2 Our Environment, Water**

Ensure groundwater and surface water remain safe, reliable, and sustainable sources for public consumption.



#### **4.3.1.4 Our Environment, Air, Air Quality**

Coordinate with reforestation efforts to reforest in areas with compromised air quality.



#### **4.4.1 Our Environment, Climate and Energy**

Plan and prepare for the impacts to public infrastructure, human health, private property, and the environment from increasing flooding, fires, droughts, crop and tree damage, temperature extremes, and intense storm events.

### **STATE GOALS FOR NATURAL RESOURCE LAND CONSERVATION**

- Identify, protect and restore lands and waterways in Maryland that support important aquatic and terrestrial natural resources and ecological functions, through combined use of the following techniques:
  - Public land acquisition and stewardship;
  - Private land conservation easements and stewardship practices through purchased or donated easement programs;
  - Local land use management plans and procedures that conserve natural resources and environmentally sensitive areas and minimize impacts to resource lands when development occurs;
  - Incentives for resource-based economies that increase the retention of forests, wetlands or agricultural lands;
  - Avoidance of impacts on natural resources by publicly funded infrastructure development projects; and
  - Appropriate mitigation response, commensurate with the value of the affected resource.

- Focus conservation and restoration activities on priority areas, according to a strategic framework such as the Targeted Ecological Areas (TEAs) in GreenPrint (which is not to be confused with the former easement program also called GreenPrint).
- Conserve and restore species of concern and important habitat types that may fall outside of designated green infrastructure (examples include: rock outcrops, karst systems, caves, shale barren communities, grasslands, shoreline beach and dune systems, mud flats, non-forested islands, etc.)
- Develop a more comprehensive inventory of natural resource lands and environmentally sensitive areas to assist state and local implementation programs.
- Establish measurable objectives for natural resource conservation and an integrated state/local strategy to achieve them through state and local implementation programs.
- Assess the combined ability of state and local programs to achieve the following:
  - Expand and connect forests, farmland and other natural lands as a network of contiguous green infrastructure;
  - Protect critical terrestrial and aquatic habitats, biological communities and populations;
  - Manage watersheds in ways that protect, conserve and restore stream corridors, riparian forest buffers, wetlands, flood-plains and aquifer recharge areas and their associated hydrologic and water quality functions;
  - Adopt coordinated land and watershed management strategies that recognize the critical links between growth management and aquatic biodiversity and fisheries production; and
  - Support a productive forestland base and forest resource industry, emphasizing the economic viability of privately owned forestland.



*Rock outcropping along Westwinds Trail in Lake Linganore*

## FREDERICK COUNTY'S NATURAL RESOURCES

### Forest Resources

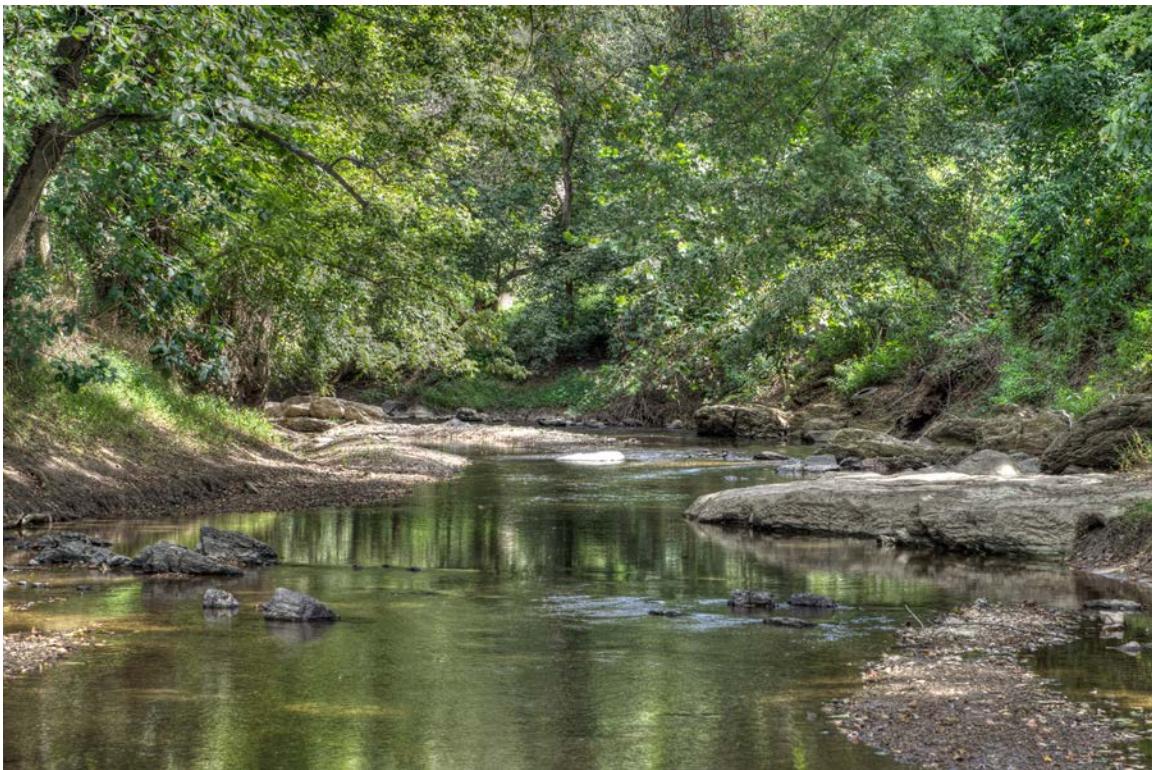
Approximately 33% of the County's total land area is forested. Forest lands provide many benefits including air quality, water quality, scenic beauty, wood products, plant and wildlife habitat, recreation, flood control, and erosion control. The largest areas of contiguous forests are concentrated in three mountain ranges: Catoctin Mountain in the central part of the County, South Mountain along the western border, and in the Sugarloaf Mountain area in the southeastern part of the County.

Approximately 80% of the forested land in the County is privately owned and has the potential for some commercial timbering and harvesting. Most of these lands are zoned Resource Conservation (RC) and would also have limited subdivision potential (10-acre minimum lot size) to accommodate residential use.



*View of Catoctin Mountain and Frederick Valley from Chimney Rock in Catoctin Mountain Park*

*Bush Creek (photo by Mike Procaro)*



### **Stream and River Resources**

Frederick County is bordered or traversed by three significant streams and rivers: the Potomac River, the Monocacy River, and Catoctin Creek. Most of Frederick County drains to the Potomac River through two main tributaries: the Monocacy River and Catoctin Creek. The Potomac River is the second largest tributary of the Chesapeake Bay and is a complex river basin with a total watershed of 4,000 square miles. Frederick County has approximately eight miles of frontage on the Potomac River.

The Monocacy River watershed is approximately 970 square miles in size, 56% of which is in Frederick County east of Catoctin Mountain. The Monocacy River is the largest tributary of the Potomac in Maryland and is characterized by slow moving and gently falling water flow that meanders through extensive farmland and through the City of Frederick to the Potomac River.

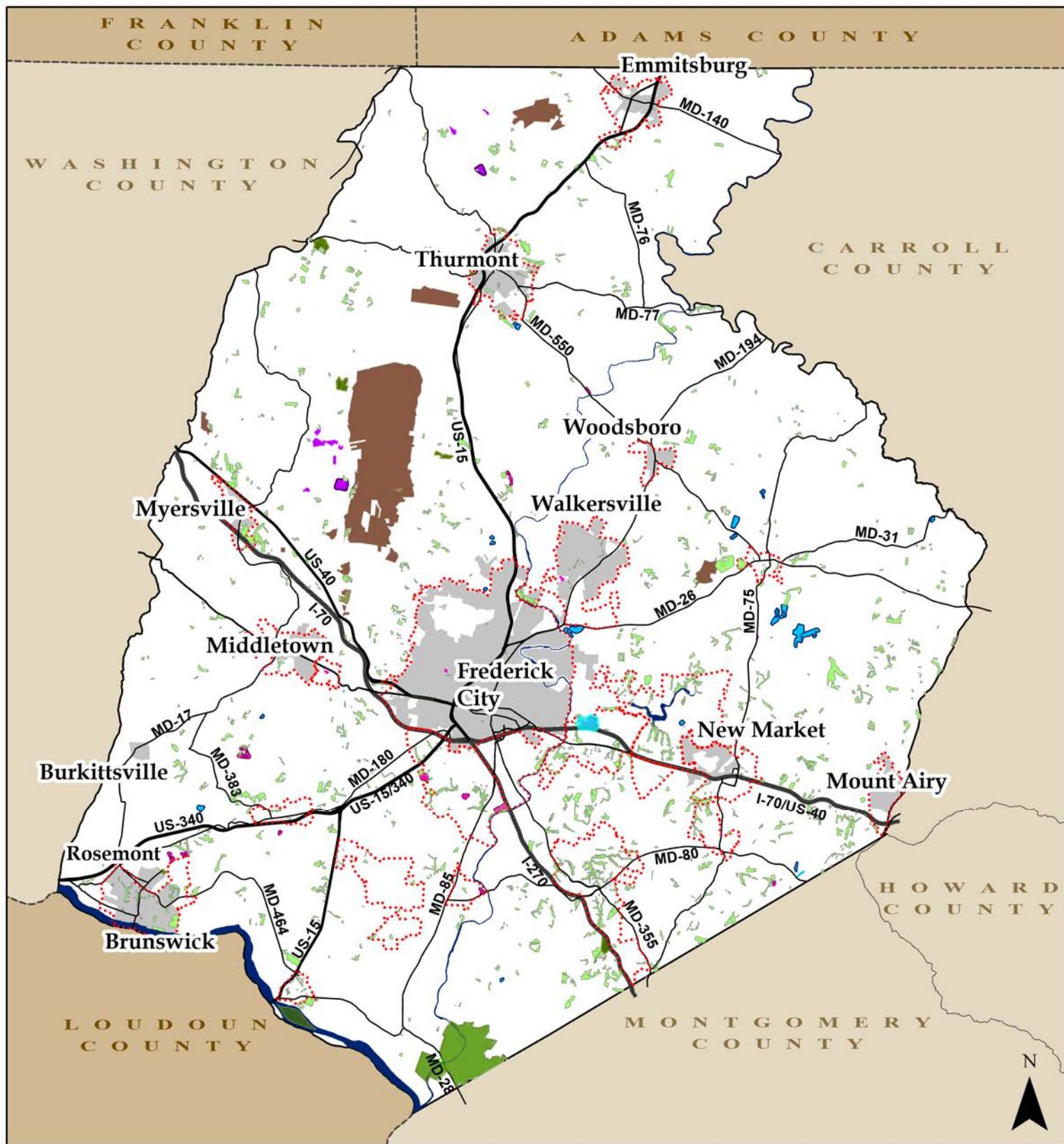
The Monocacy River lies in an area of level topography that enables easy access to the river. The historical and archeological importance of the Monocacy is largely due to this accessibility, as early settlements in Frederick County located along the river.

While the Monocacy flows through mostly flat farmland, Catoctin Creek flows through some of the more steeply rolling topography in Frederick County. The fall for Catoctin Creek is about five times that of the Monocacy. The Catoctin Creek watershed, which contains about 121 square miles, is bordered by the Catoctin and South Mountains on three sides.

### **Mineral Resources**

Like other natural resources, such as forestland, mountains, and rivers, Frederick County has extensive mineral resources that are currently being mined/quarried. Due to their economic value, these resources require equal consideration for protection from incompatible development as other natural resources. Frederick County has five quarry operations that encompass approximately 3,500 acres (based on land zoned Mineral Mining).

Quarried resources include high-calcium limestone and its metamorphic equivalent, marble, which are used in the manufacture of Portland cement and agricultural lime. Additionally, while several types of rock in Frederick County are suitable for crushed stone, at present only limestone and marble are being mined for this purpose. These rocks are most desirable because of the relatively low operating costs of extraction and crushing as compared with other rock types. Limestone lies beneath most of the Frederick Valley. The largest area is underlain by the Frederick Limestone formation, a dark, impure limestone characterized by



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thin layers with many shaly interbeds that tend to make the formation unfit for crushed stone. However, the Grove Limestone, a light-gray, thick-bedded pure limestone that occurs in a strip along the center of the Valley, is suitable and is quarried at present near the City of Frederick and at LeGore.

Shale, another mineral resource, is used for the production of brick and terra cotta products, such as pipe and tile, and is found in Frederick County throughout the Triassic Upland areas. The Gettysburg Shale, found only in the western part of the northern Triassic Upland, is the most promising source of material for brick and tile. Shale also occurs within the New Oxford Formation, which occurs in the eastern part of this same Triassic area and in the smaller Triassic area south of Frederick City. A type of shale found along the eastern margin of the Frederick Valley is used in the manufacture of lightweight aggregate.

Lightweight aggregate is currently mined near Woodsboro. The raw material is a dark gray to black shale that occurs within the Frederick Limestone along the eastern side of the Frederick Valley. Lightweight aggregate is produced from shale that has the special property of expanding when heated. The resulting material is a light, sponge-like mass, which has a high compressive strength, suitable for use as aggregate in structural concrete and concrete block.

### INVENTORY OF PROTECTED NATURAL RESOURCE LANDS

The inventory of protected natural resource lands is shown on Map 20 and provided in Appendix B. Protected natural resource lands include lands under public ownership and privately-owned lands, such as those encumbered by Forest Resource Ordinance and Creek ReLeaf easements. Frederick County is unique in having municipalities – Emmitsburg, Frederick, Middletown, Myersville, Thurmont, and Walkersville – that own significant land areas to protect their municipal water supply. With the exception of the Walkersville property, these lands are forested and contribute to the protection of large contiguous blocks of forestland resources.

Additionally, several private non-profit organizations own property for the purpose of resource conservation. The Nature Conservancy owns a 38.4-acre property in the Catoctin Mountains. Maryland Ornithological Society owns a 14.3-acre property in the Catoctin Mountains. The Spring Ridge Conservancy manages a 38-acre wildlife sanctuary as part of the open space within the Spring Ridge development. The Catoctin Land Trust is the sole holder of conservation easements on numerous properties throughout the County.

Table 9 below provides a summary of the acreages within the general categories of protected natural resource lands.

*Table 9. Protected Natural Resource Lands*

Category	Acres
Maryland Department of Natural Resources Management Areas	2,506
Municipal Watersheds	8,878
Forest Resource Ordinance Easements	10,416
Creek ReLeaf Easements	303
Private Non-Profit Lands*	252
<b>TOTAL</b>	<b>22,355</b>

*\*Private non-profit lands may be owned by the non-profit or encumbered with a conservation easement by the non-profit.*

This Plan recognizes that the State and federal parks identified in Chapter 2, Parks and Recreation, also have a significant natural resource protection role, but in the context of providing recreational opportunities and protecting historic resources. Likewise, some of the easement programs described in Chapter 4, Agricultural Land Preservation, also protect natural resource lands. To maintain consistency with how the County reports to the State for the Agricultural Land Preservation Program, CREP and MET properties – including those with easements jointly held with other entities, like the Catoctin Land Trust – are included in the protected land totals in Chapter 4.

## THE COMPREHENSIVE PLAN AND IMPLEMENTING ORDINANCES AND PROGRAMS

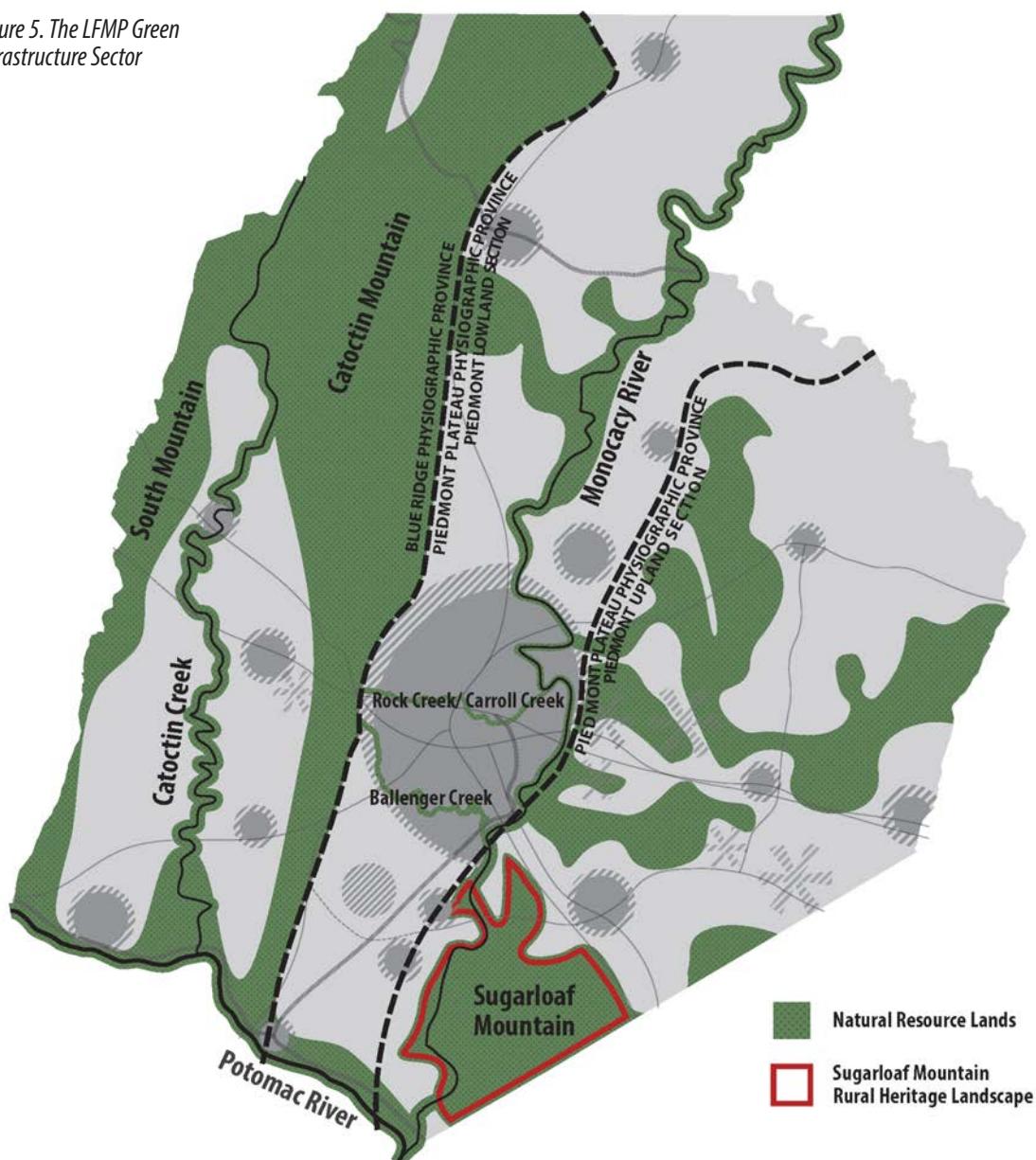
The County Comprehensive Plan and a variety of ordinances and programs further our goals for the conservation of natural resource lands, as described in the following section.

### Comprehensive Plan

The Livable Frederick Master Plan Thematic Plan Diagram included in Chapter 1 of this plan (Figure 2) identifies the County's Green Infrastructure Sector, in addition to the Agricultural Infrastructure Sector and Primary and Secondary Growth Sectors. The Green Infrastructure Sector, as further depicted in Figure 5 and described in the LFMP, is intended to support conservation of natural resources and environmentally sensitive areas, direct growth away from green infrastructure, and ensure protection and integration of green infrastructure where it exists in areas targeted for growth.

The Green Infrastructure Sector includes two components shown in Figure 6: the green infrastructure network and environmentally sensitive areas. The green infrastructure network contains a wide variety of natural features, but is composed primarily of two components, hubs and links. Hubs are defined as large, ecologically significant natural areas that provide

*Figure 5. The LFMP Green Infrastructure Sector*

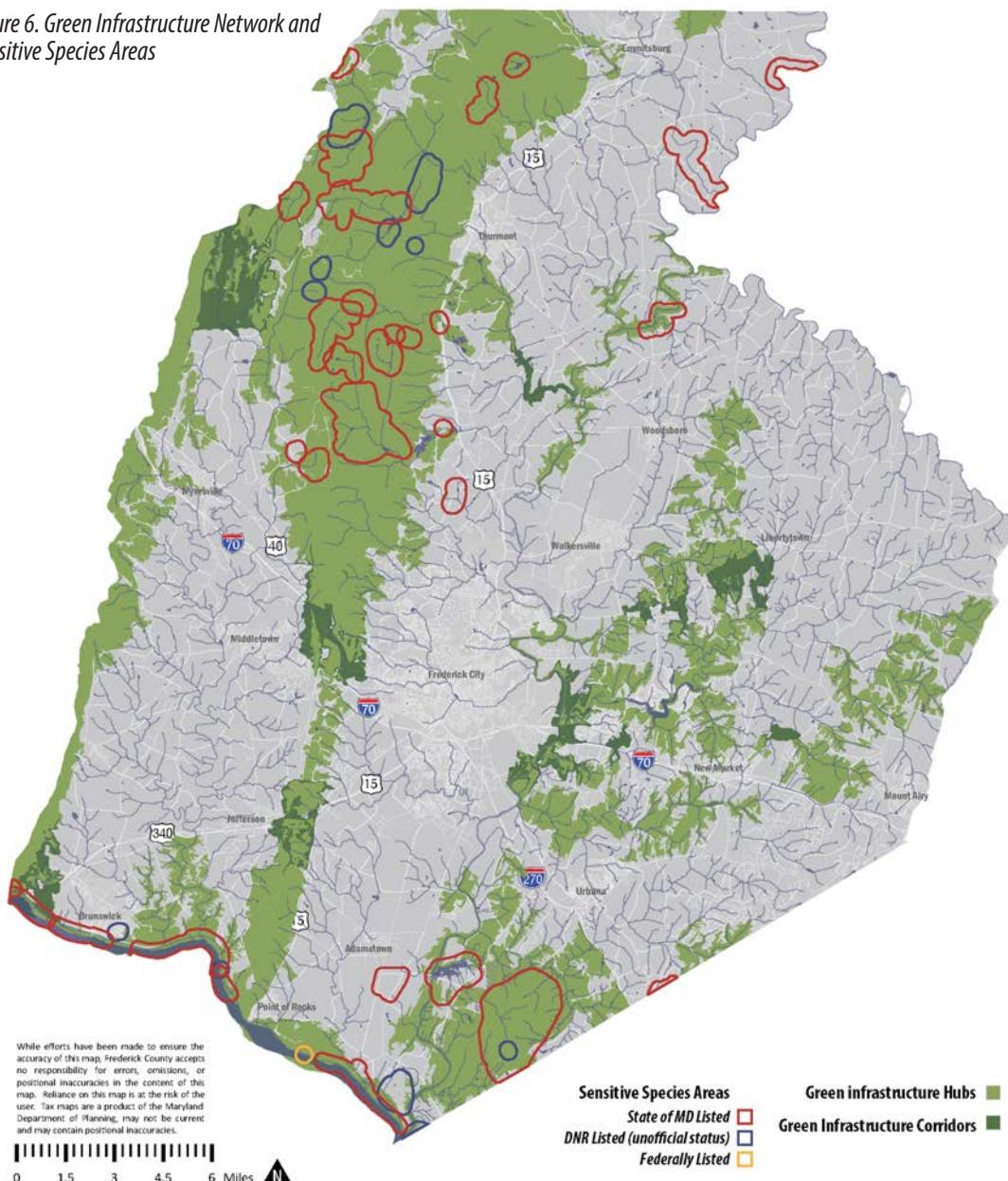


habitat for animal and plant species that cannot thrive in small patches of forest or meadow. They are large enough to provide a functional habitat for species that forage over large areas and heterogeneous enough to satisfy the unique habitat requirements of species that are specialized to particular environmental niches. Links, or corridors, are linear configurations of natural lands, such as forested stream valleys and mountain ridges, that allow animals and plant life (seeds, pollen, spores) to move from one area to another, linking hubs together. Links and corridors function to connect isolated hubs of wildlife habitat that have been fragmented by development or agriculture.

While the green infrastructure network may contain a wide variety of environmentally sensitive resources, their primary natural features are mountains, forestlands, wetlands, and stream valleys. These function together to conserve the natural ecosystem, sustain clean air and water, and provide a wide array of benefits to people and wildlife, such as: storing and cycling nutrients; filtering and cooling water in streams and aquifers; conserving and generating soils; pollinating crops and other plants; sequestering carbon and purifying the air; protecting areas against storm and flood damage; and providing wildlife habitat.

Environmentally sensitive areas may occur within or outside of areas identified as being within the green infrastructure network.

*Figure 6. Green Infrastructure Network and Sensitive Species Areas*





Frederick County's diverse landscape supports high biodiversity – the variety of plant species, animal species, and all other organisms found in a particular environment. The protection of habitats that are critical to maintaining biodiversity contributes to the protection of rare, threatened, and endangered plant and animal species. No exact locations are provided for any of the listed rare, threatened, and endangered species (as a means of protecting the listed species), although GIS data depicting generalized habitat/species locations has been provided to the county by the Maryland Department of Natural Resources for land use planning and development review purposes.

The LFMP also addresses natural resource lands in the Action Framework under the Our Environment vision theme, the source of the County goals and initiatives that appear earlier in this chapter.

The County Comprehensive Plan Map includes land uses designations specific to Natural Resources and Public Parkland/Open Space.

- Natural Resource – This designation is applied to significant natural resource features to provide guidance for the application of the Resource Conservation Zoning District and other resource protection strategies. The Natural Resource areas may also support the delineation of natural boundaries for community growth areas and identification of potential greenway linkages within and between community growth areas. The primary features designated Natural Resource include mountain areas and the extent of contiguous forest, major streams defined by the County's 20 sub-watersheds, and the State's Green Infrastructure hubs and corridors.
- Public Parkland/Open Space – This designation is applied to lands primarily under public ownership for local, State, or federal parklands. It is also applied to publicly-owned open space lands devoted to protection of public water supplies.

## **Supporting Ordinances and Programs**

The County employs a variety of ordinances and programs to protect natural resource lands and sensitive environmental features.

### *Resource Conservation Zone*

The Resource Conservation (RC) zone covers approximately 95,409 acres, or 22% of the total County land area. This zone is concentrated along the Catoctin and South Mountains, and the Sugarloaf Mountain area and the adjoining Monocacy Natural Resource Area properties. The RC zone is also applied to stream corridors following the FEMA 100-year floodplain. In 2008, the County amended the RC zone to increase the minimum lot size from 5 acres to 10 acres. A provision was also included to allow existing lots between 10 and 20 acres to be subdivided into two lots. Restrictions in the RC zone prohibit buildings and structures on slopes greater than 25%. Forest clearing is limited to an area of 40,000 square feet for each home site. Commercial logging is permitted subject to review by the Frederick County Forest Conservancy District Board. The RC zone prohibits the construction of new public streets.

### *Waterbody Buffer Ordinance*

The County adopted a waterbody buffer ordinance in 2008 that applies to all perennial and intermittent streams in the County, excluding the municipalities. The ordinance is applied at the subdivision review stage and regulates construction and grading activities on new residential, commercial, and industrial subdivision lots. The ordinance's primary application is on land with steep slopes along streams with narrow 100-year floodplains, providing greater protection of the steep slopes. With recent amendments to the ordinance, the minimum setback is 100 feet and the maximum setback is 175 feet from all waterways and waterbodies. Setbacks vary based on the degree and extent of slope present in the adjacent stream valley. Development on lots or parcels existing prior to the adoption of the waterbody buffer ordinance is still required to maintain a 50-foot building setback from the edge of a stream or 25 feet from the 100-year floodplain line, whichever is greater.

### *Floodplain Regulations*

The County's Zoning Ordinance regulates development in the 100-year floodplain, historic floodplain, and flooding soils. These regulations apply to all of the County's zoning districts and are implemented through the development review process and through the review of building permits for existing lots. The County does not permit structures, impervious surfaces, or grading within the 100-year floodplain. An additional 25-foot setback for structures is required from the 100-year floodplain line.

### *Wetlands Regulations*

Frederick County addresses wetlands and flooding soils (soils with characteristics of temporary inundation) through the Floodplain District regulations in the Zoning Ordinance. The County does not permit development, impervious surfaces, grading, or filling in wetlands. A 25-foot setback is required from all wetlands. Both the Maryland Department of the Environment and the U.S. Army Corps of Engineers are involved in designating wetlands in Frederick County.

### *Forest Resource Ordinance*

Adopted by Frederick County in 1992, the Forest Resource Ordinance (FRO) is required under the provisions of the Natural Resource Article 5-1603 of the Annotated Code of Maryland and seeks to protect existing forests and establish new forests. This ordinance is applied at the site plan and subdivision review stage. Protection and enhancement of resources are prioritized by type of forest, with hydrological environments being the top priority.

In 2011, the County adopted the following revisions to the FRO that relaxed several requirements.

- The 1:1 replacement ratio requirement for removal of existing forest was eliminated.
- The flat afforestation rate of 20% for all uses was changed back to the state minimum of 20% for the Ag, RC, and R-1 zones and 15% for all other zones/uses.
- The ratio for securing off-site existing forest easements was reduced from 2.5:1 to 2:1.

In 2018, the County passed legislation that restored the 2.5:1 mitigation ratio for use of off-site existing forest and use of existing forest from forest banking sites. In 2020, the County adopted legislation that restored the minimum 1:1 replacement ratio for removal of existing forest and added the green infrastructure network and sensitive species areas to the list of priority areas for on-site conservation.

*Forest Banking Program* - If no hydrological environments, green infrastructure network, or sensitive species areas are present, developers can meet the forestation requirements through purchasing acreage credits of protected forest through the Frederick County Forest Banking Program. This program allows owners of agricultural land to place protective easements on new and existing forests along riparian and other hydrological environments on their property. Landowners then sell the credits to developers. To date 3,273 acres have been placed under forest banking easements. This acreage includes 2,599 acres of existing forest and 674 acres of newly planted forest.

In 2021, the State passed HB 991 which prohibits existing forest from entering the Forest Banking Program. HB 991 establishes a study period of 3 years and 1 month to conduct a technical study to review changes in forest cover and tree canopy in the State. If no further action is taken by the General Assembly by June 30, 2024, these new restrictions on placing existing forest into a Forest Conservation Bank will be repealed.

*Fee-in-Lieu Fund* - Developers can pay into the FRO Fee-in-Lieu Fund if they meet the priority sequences for on-site and off-site mitigation. The County uses these funds to establish forests along riparian and other hydrological environments on publicly and privately owned sites. County staff is currently working on several proposals for utilizing fee-in-lieu funds, including a possible Agricultural Preservation/Forest Conservation partnership program.



### *Creek ReLeaf*

Frederick County's Creek ReLeaf Program is a reforestation program designed to increase forest cover and to meet water quality goals. Native trees and shrubs are planted on public and private property, and the first five years of maintenance are provided to ensure successful planting efforts at no cost to the landowner. The area that is planted is encumbered with a permanent conservation easement, which landowners are compensated for at a rate of 75% of the fair market value of the land to be planted, up to \$9,000 per acre. Selective harvesting is allowed as part of a forestry management plan under certain conditions, which may provide long-term revenue to the landowner from having a healthy forest.

### **Recommendations**

With the adoption of the Livable Frederick Master Plan in 2019, Frederick County affirmed its commitment to natural resource protection. The Livable Frederick Implementation Program includes a framework of future planning efforts, many of which have a conservation focus. The first of these conservation-oriented plans, the Sugarloaf Treasured Landscape Management Plan, is underway with a staff draft currently under consideration by the Planning Commission. The plan seeks to maintain the rural character and scenic attributes of the Sugarloaf Mountain Area, protect its environmental resources, and enhance the quality of the landscape. Future Treasured Landscape Management Plans are envisioned for the Catoctin Mountain District and the Middletown Valley/Catoctin Creek District. Like the draft Sugarloaf plan, these Treasured Landscape Management Plans will determine the best strategies for maintaining the visual beauty, environmental quality, and heritage value of these areas for future generations of Frederick County residents.

A Green Infrastructure Plan is also included in the Implementation Program. This plan will include consideration of the collection of resources, activities, systems, and knowledge necessary to nurture a healthy green infrastructure. The main components of this plan will include: maintenance and enhancement of the green infrastructure network; the identification, protection, and enrichment of sensitive areas and natural resources; and planning for long-term community sustainability including issues related to energy and climate change.



## Chapter 4

# AGRICULTURAL LAND PRESERVATION

## EXECUTIVE SUMMARY

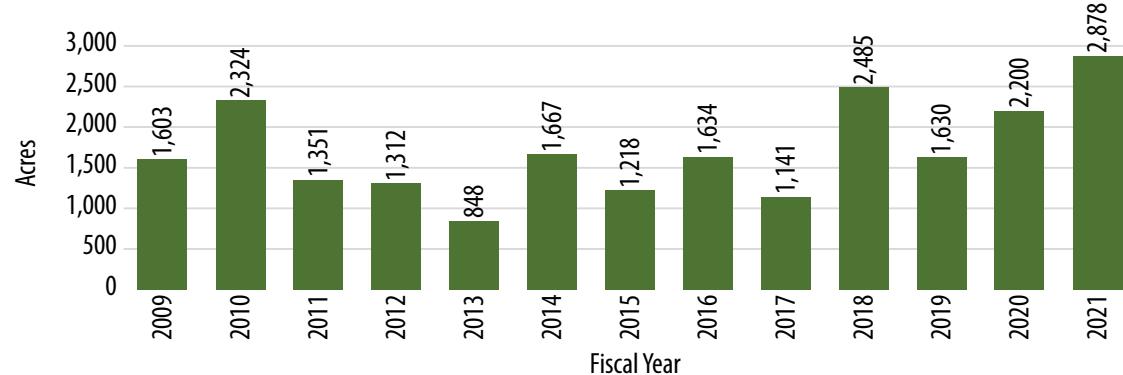
Frederick County continues to support a comprehensive strategy for the protection of the agricultural industry through the preservation of agricultural lands. The County's 1998 Comprehensive Plan established a goal of preserving 100,000 acres by 2020. This goal was not based on an analysis of acreage needs to support agriculture use in the County; rather, it was intended to provide a target or reference point for the County's land preservation efforts. While the County did not achieve its goal of preserving 100,000 acres by 2020, the acreage goal remains an appropriate target for the County to continue working towards.

As expressed in the Livable Frederick Master Plan, the program goal is now to maximize the present and future viability of our agricultural assets through the permanent preservation of a minimum of 100,000 acres by 2040 and the retention of a total agricultural land base of at least 200,000 acres. As of November 2021, the County had 68,720 acres under permanent preservation easements and protected under MALPF District agreements, which Frederick County still recognizes.

The County currently administers and/or markets nine land preservation programs, which includes collaborations with Maryland Department of Natural Resources, Maryland Department of Agriculture, MARBIDCO, and the Maryland Environmental Trust. Program highlights since the previous LPPRP include:

- The County received a record 41 applications for the 2017/2018 Maryland Agricultural Land Preservation Foundation (MALPF) cycle.
- The County acquired easements for an average of 2,067 acres/year for the period of FY2017 – FY2021. The average for the last LPPRP period, FY2012 – FY2016, was 1,336 acres/year.
- Figure 7 shows the amount of land placed under easement by fiscal year since FY2009. FY2021 was the County's best year, with 2,878 acres placed under easement.

*Figure 7. Agricultural Land Preservation*



Frederick County was recertified through July 1, 2023 by MALPF in conjunction with the Maryland Department of Planning. Frederick County was first certified when the program was established and has remained so ever since.

# GOALS FOR AGRICULTURAL LAND PRESERVATION

The County has moved forward with numerous goals and initiatives included in the 2017 plan. For example, one such initiative was to improve monitoring and reporting activities, to include an annual presentation to the Agricultural Advisory Board. Staff reached all monitoring goals for the period of the 2017 LPPRP for the MALPF, Rural Legacy, and CREP Programs. Rather than an annual presentation, staff discusses inspections and open violations with the Agricultural Preservation Advisory Board at their monthly meetings. Progress reporting on additional program goals is provided via the documentation regularly submitted to maintain the County's certification.

The following agricultural land preservation goals and initiatives are identified in the Livable Frederick Master Plan. The State goals, which complement the County goals, are also listed.

## COUNTY GOALS AND INITIATIVES

### 2.2.1.3.2 Our Health, Healthy Choices, Good Nutrition, Food Availability

Work with our economic development and agricultural partners to support the widespread provision and expansion of farmers' markets where producers sell goods such as fresh fruit and vegetables, meat, dairy items, and prepared foods directly to consumers.

### 3.2.2 Our Economy, Existing Business and Industry Clusters

Support and protect Frederick County's agricultural community and existing and emerging agricultural industries to promote an environment where agriculture operations continue to be competitive, sustainable, and profitable in Frederick County.

### 3.2.2.1 Our Economy, Existing Business and Industry Clusters, Agriculture

Minimize non-agricultural land uses within the agricultural zoning district in order to protect the land for food and fiber production and maintain the viability of agricultural operations, while allowing for diversification of farms.





### **3.2.2.5 Our Economy, Existing Business and Industry Clusters, Agriculture**

Maximize the present and future viability of our agricultural assets through the permanent preservation of a minimum of 100,000 acres of land in the county by 2040 and the retention of a total agricultural land base of at least 200,000 acres.



#### **3.2.2.1.5 Our Economy, Existing Business and Industry Clusters, Agriculture, Land Use**

Support the diversification of farming innovations, such as regenerative agriculture, and ensure flexibility to allow for emerging and next generation farm operations.



#### **3.2.2.4.3 Our Economy, Existing Business and Industry Clusters, Agriculture, Farmland Transition**

Promote easements and agricultural land preservation as an estate planning tool or a catalyst for transferring farmland to future generations or young farmers.



#### **3.3.1.2 Our Economy, Innovation and Opportunity, Innovation**

Support the growth of value-added agriculture that expands customer base and makes more revenue available to producers through production methods, processing, or product identity preservation.



#### **3.2.2.5.1 Our Economy, Existing Business and Industry Clusters, Agriculture, Preservation and Conservation**

Evaluate alternative and increased funding options for agricultural land preservation programs or tax credit programs targeted at increasing the number of acres in permanent preservation.

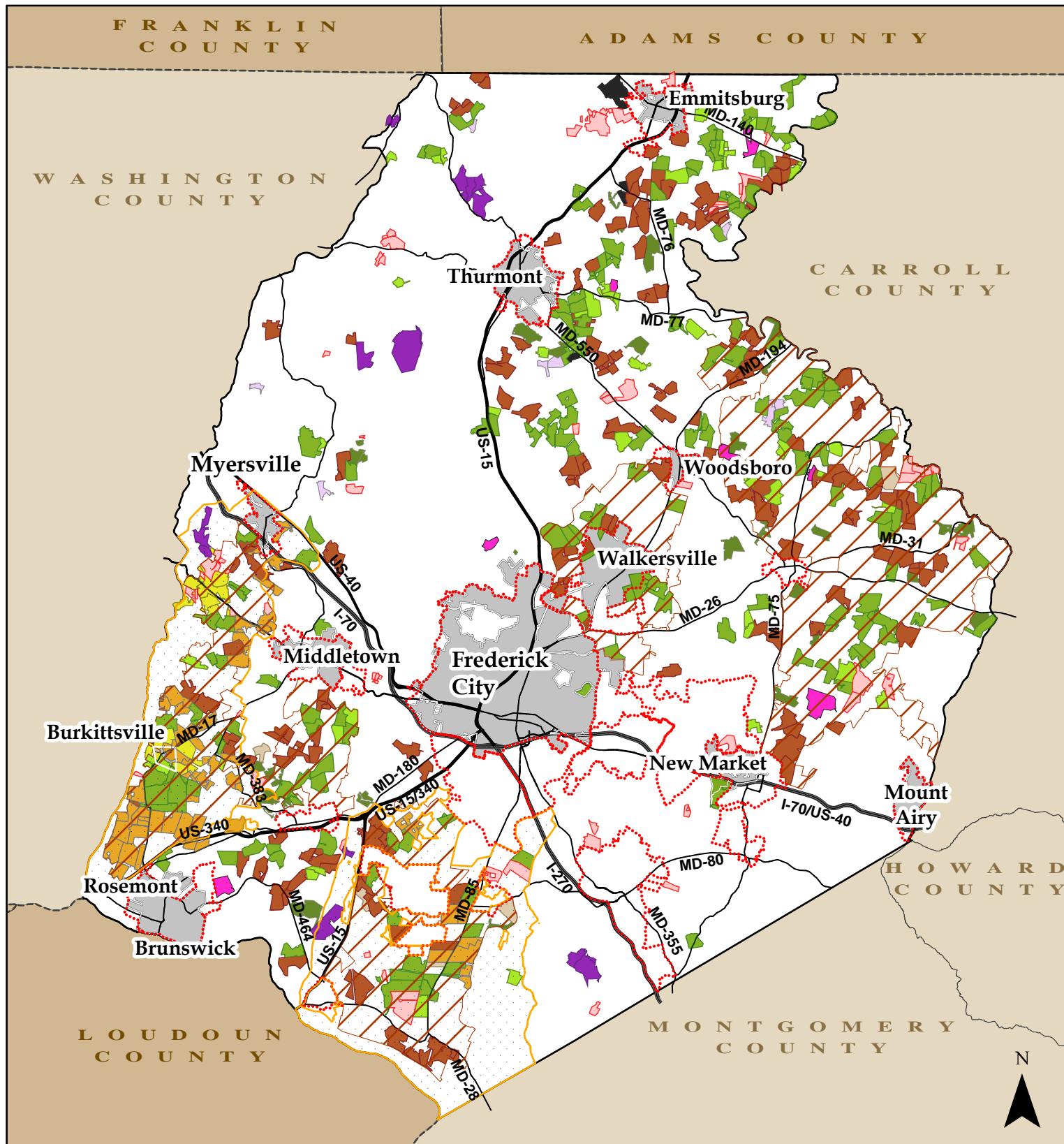


#### **4.1.1.4 Our Environment, Land, Natural Resources and Green Infrastructure**

Support locally produced agricultural products and sustainable and innovative farming practices, such as regenerative farming, which build healthy, biologically active soil and protect water resources.

## **STATE GOALS**

- Permanently preserve agricultural land capable of supporting a reasonable diversity of agricultural production;
- Protect natural, forestry and historic resources and the rural character of the landscape associated with Maryland's farmland;
- To the greatest degree possible, concentrate preserved land in large, relatively contiguous blocks to effectively support long-term protection of resources and resource-based industries;
- Limit the intrusion of development and its impacts on rural resources and resource-based industries;
- Ensure good return on public investment by concentrating state agricultural land preservation funds in areas where the investment is reasonably well supported by both local investment and land use management programs;
- Work with local governments to achieve the following:
  - Establish preservation areas, goals and strategies through local comprehensive planning processes that address and complement state goals;
  - In each area designated for preservation, develop a shared understanding of goals and the strategy to achieve them among rural landowners, the public-at-large and state and local government officials;
  - Protect the equity interests of rural landowners in preservation areas by ensuring sufficient public commitment and investment in preservation through easement acquisition and incentive programs;
  - Use local land use management authority effectively to protect public investment in preservation by managing development in rural preservation areas;
  - Establish effective measures to support profitable agriculture, including assistance in production, marketing and the practice of stewardship, so that farming remains a desirable way of life for both the farmer and public-at-large.



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# INVENTORY OF PRESERVED AGRICULTURAL LAND

All preserved properties are shown on Map 21, along with the County's Rural Legacy Areas and Priority Preservation Areas. An inventory of preserved properties specifying protection type is included in Appendix C.

## AGRICULTURAL LAND PRESERVATION STRATEGIES AND PROGRAMS

The success of strategies to protect agriculture are affected by a number of factors that are often beyond the County's control. Such factors include volatility of agricultural products pricing, land values, State and national economic conditions, and the amount of funding available for preservation programs. One of the biggest local factors is the pressure for new growth. The following components comprise the coordinated strategies to achieve both County and State agricultural preservation goals.

- Comprehensive Plan and Land Use Planning
- Supporting the Agricultural Industry – Economic Development
- Supporting Regulations
- Land Preservation Programs

### COMPREHENSIVE PLAN AND LAND USE PLANNING

Since the establishment of the Community Concept in the 1972 County Comprehensive Plan, the County has directed much of the new development into community growth areas. This has been further supported by planning for public water and sewer service areas, which are limited to the community growth areas. Thus, a significant portion of the County remains agricultural and rural, and pressures for intensive development outside of the community growth areas are minimized.

The Livable Frederick Master Plan continues this approach to planning for the County's future, identifying the County's Agricultural Infrastructure Sector to support continued agricultural practice and direct urban/suburban growth away from agricultural resources. The Agriculture Infrastructure Sector shown in Figure 8 includes rural hamlets that have historically served, and continue to serve, as primary locations for farm support businesses such as seed and feed companies, industry trade organizations, agriculture insurers, and food processors. These small crossroads communities are geographically distributed throughout the County.

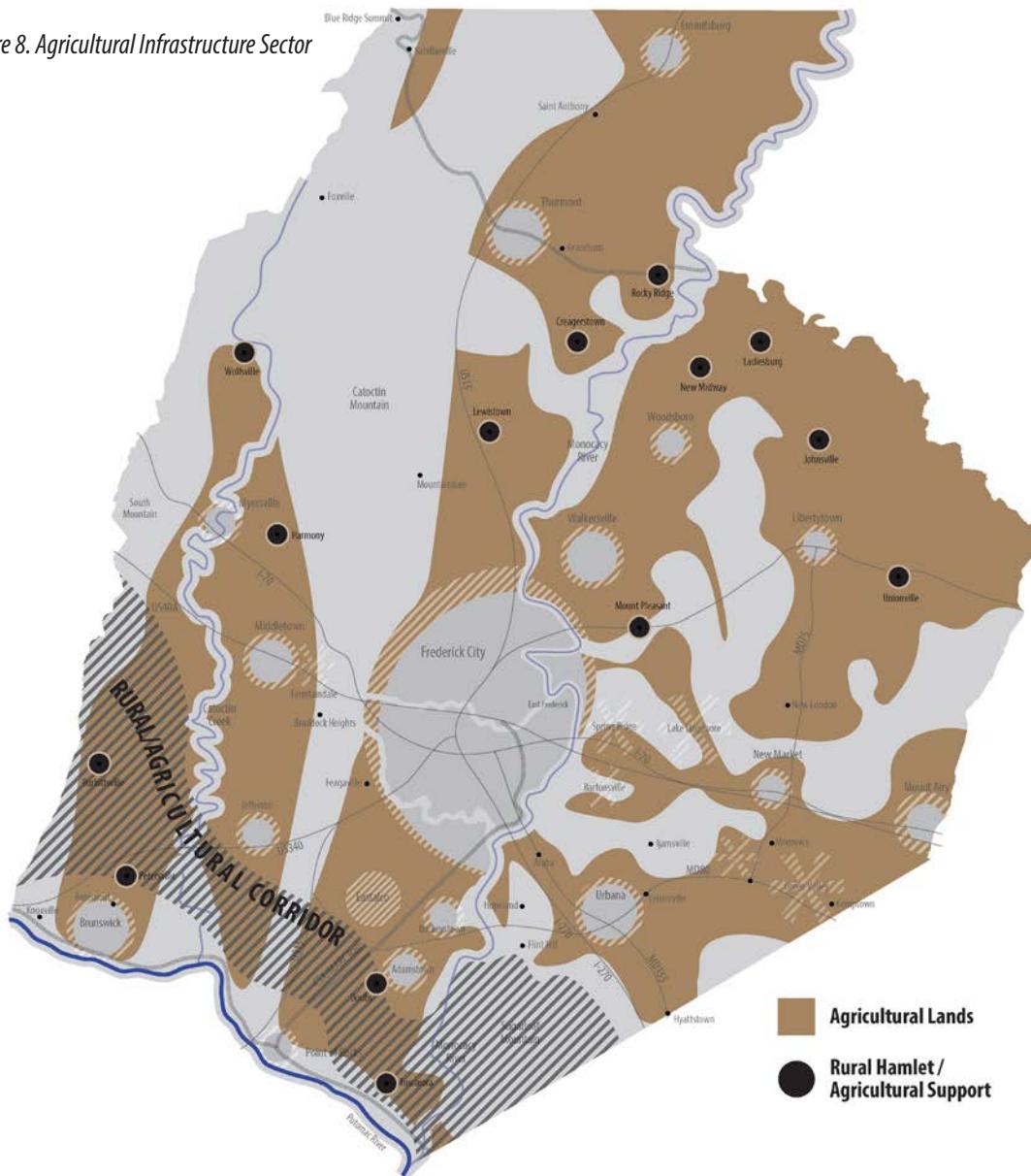
Also depicted is the Rural/Agricultural Corridor. Located in the southwestern corner of the County, the Rural/Agricultural Corridor designates a swath of land stretching from our border with Montgomery County to the battlefields of South Mountain, above the Town of Burkittsville. This corridor is a reflection of a swath of agricultural and rural land initially conceived through the Maryland Rural Legacy Program as a key segment of a larger tri-county corridor connecting Montgomery County's Agricultural Reserve with the farmlands surrounding Washington County's Antietam Battlefield. This vision of the Rural Legacy Program was partially implemented in Frederick County through the designation of the Mid-Maryland Rural Legacy Area and the Carrollton Manor Rural Legacy Area.

The Rural/Agricultural Corridor is not connected to a specific program or funding mechanism. It is intended to signify a broad corridor of important rural/agricultural land that should be carefully addressed in future planning efforts, such as the development of the Agricultural Infrastructure Plan called for in the Livable Frederick Implementation Program.

### PRIORITY PRESERVATION AREAS

The 2010 Comprehensive Plan designated five Priority Preservation Areas (PPA) totaling 96,208 acres of land. Currently, approximately 37,106 acres (39%) within the PPA are permanently preserved. The County will need to preserve an additional 39,860 acres to reach the goal of 80% of the PPA preserved. In many cases the PPAs are adjacent to community growth areas, thereby serving as greenbelts. The Walkersville PPA completely surrounds the Town of Walkersville absorbing what was previously designated as a growth area.

Figure 8. Agricultural Infrastructure Sector



## SUPPORTING THE AGRICULTURAL INDUSTRY – ECONOMIC DEVELOPMENT

Supporting agriculture as a viable industry is critical to the continuing efforts to protect and preserve the land itself. Frederick County is home to a healthy agricultural support network of farm equipment sales/service, feed stores, and processing businesses. The County ranks at the top statewide in a number of areas including number of farms, equine facilities and horses, and dairy. Nationwide Frederick ranks among the top 75 counties for dairy production.

To support and promote the agricultural industry, the Frederick County Office of Economic Development employs two full-time Business Development Specialists devoted to agriculture. The Office provides the following services:

- Assisting the agricultural industry with the development of business plans to start or expand agricultural businesses.
- Acting as an information source and liaison on behalf of the agricultural industry.
- Promoting and educating County residents on the impact and benefits associated with a thriving agricultural industry.
- Encouraging the relocation of agricultural industries to Frederick County and promoting the retention and expansion of the existing agricultural industries.

- Supporting the use of County farm products in local restaurants and the sale of County farm products in local stores and farmers markets.
- Supporting the Agricultural Business Council.

## **SUPPORTING REGULATIONS**

The County has been very responsive in amending its regulations, particularly those in the Zoning Ordinance, to support the evolving nature of agricultural businesses and practices.

### **Right to Farm Ordinance**

In 1997, the County adopted a Right to Farm Ordinance to preserve, protect, and encourage continued agricultural activities. The Ordinance also serves to notify residents of farmers' rights, clarify agricultural activities, and establish a reconciliation board to hear complaints when conflicts arise. The appointed, seven-member Agricultural Reconciliation Committee is comprised of individuals from the agricultural community, as well as representatives of civic associations.

### **Land Preservation and Agricultural Building Tax Credits**

Frederick County grants property tax credits to landowners participating in any land preservation program. This credit is given on 100% of the agriculturally assessed land on the property. Properties that are participating in non-permanent MALPF Districts receive the credit as well. A credit is also given to agricultural buildings regardless of whether or not they are participating in preservation.

### **Agri-Tourism**

The County has adopted zoning regulations to allow for wineries and farm breweries. These operations also include ancillary activities such as tasting rooms, tours, and events/activities. County regulations also support activities such as corn mazes and other seasonal events that are typically held on working farms. The areas of the County where farmers markets may operate has also been expanded in recent years.



**Table 10. Agricultural Easement Acreage**

Preservation Program	Acres
Conservation Reserve Enhancement Program (CREP)	3,501
Critical Farms – Options Pending	984
Federal Farm and Ranchland Protection Program (FRPP)	496
Installment Purchase Program (IPP)	20,182
ISTEA	1,523
MALPF Easements	22,454
MALPF District	4,276
Maryland DNR Easements	1,966
Maryland Environmental Trust (MET)	4,932
Next Generation	730
Other County-Held Easements	681
Other Governmental	543
Rural Legacy	6,452
<b>TOTAL</b>	<b>68,720</b>

### **Agricultural Zoning**

In 1977 the County amended the Agricultural zoning district to significantly reduce the amount of residential subdivision that can occur on properties zoned Agricultural. Prior to 1977 a parcel could be subdivided into a maximum of 49 lots. The 1977 amendment reduced the subdivision potential, regardless of the original parcel size, to three lots plus a remainder parcel. In 1986 a cluster provision was added that allows for one additional lot for every 50 acres above 25 acres. This allows larger farm parcels more subdivision rights, though to use the cluster provision the lots have to be no more than 2-3 acres each and have to be located on the least productive soils. With the cluster provision a significant portion of the parcel remains available for agricultural use.

### **Land Preservation Programs**

Frederick County has been actively involved with preservation programs for almost 50 years and is now ranked among the top ten counties nationwide based on the amount of land in permanent preservation. The County's participation in land preservation started with the Maryland Environmental Trust (MET) program in 1975. The development of County programs began in 1994 with adoption of the Critical Farms Program followed by the establishment of the Installment Purchase Program (IPP) in 2002. At the federal level, land preservation is addressed through two mechanisms: the Transportation Enhancement Program, established in 1991, and the Federal Farm and Ranchland Protection Program (FRPP).

A summary of the amount land currently preserved in the various programs is provided in Table 10. Descriptions of the individual programs are hereby provided.

#### ***Maryland Agricultural Land Preservation Foundation (MALPF) Program***

The County has participated in MALPF since 1980. Activity in the MALPF program has varied throughout the years due to a variety of factors including funding, easement values, and development activity. The County still recognizes existing MALPF Districts, which total 4,276 acres.

#### ***Frederick County Critical Farms Program***

The Critical Farms Program was established in 1994 and is not a preservation program by itself. The purpose of the program is to assist full-time farmers in buying farmland and enable them to compete with non-farm buyers who often have resources not

available to farmers and are, therefore, in a more competitive position to buy farmland. The program works through the purchase of an option to acquire an easement that takes place at the time of settlement on the land purchase. The option agreement with the County requires the new farm owner to make application to MALPF and/or other governmental land preservation programs within seven years.

If a landowner is successful in selling an easement, then the original amount of the option is repaid to the County. These funds are then recycled to other Critical Farms applications. A landowner who is not successful in selling an easement under another land preservation program has the choice to allow the County to record a permanent deed of easement or to repay the County the original option price plus interest and withdraw from land preservation altogether.

#### *Frederick County Installment Purchase Program*

The Installment Purchase Program (IPP) is a County program created in 2002 to supplement local land preservation efforts and to provide an attractive alternative to existing land preservation programs. The IPP works through the County's bonding authority to acquire easements at today's prices and pay for them with a deferred principle payment and annual tax exempt interest payments. Rather than pay lump sum amounts for easements, the County invests in a zero coupon bond that matures to the full principle value of the easement. The property owner then receives the tax-free interest and a lump sum principle payment at the end of a term, specified by the landowner between 10 and 20 years.

#### *Rural Legacy*

This State program was created in 1997 as part of the smart growth legislation. There are two approved Rural Legacy areas in Frederick County: the Mid-Maryland Area and the Carrollton Manor Area. The Mid-Maryland Rural Legacy area was established in 1998 in the western part of the County along South Mountain extending from U.S. 340 north to Myersville. The Carrollton Manor area was established in 2003 and covers the southern Frederick valley area down to the Potomac River. The first easement in the Carrollton Manor area was created in 2007.





#### *Transportation Alternatives Program*

This program was developed under the federal transportation legislation approved in 1991 as ISTEA, the Intermodal Surface Transportation Efficiency Act, and has been carried forward with subsequent reauthorizations. Prior to the creation of the Rural Legacy Program, funding through this program was used by the State to purchase development easements on property associated with the Battle of South Mountain along US 40A west of Middletown. Easements have also been purchased around the Town of Burkittsville. The easements funded through this program are held and monitored by the Maryland Environmental Trust.

#### *Federal Farm and Ranchland Protection Program (FRPP)*

The Federal Farm Bill makes money available through the Natural Resource Conservation Service (NRCS) for farmland preservation. The County has been active in the FRPP since 1996 with an independent application, which won grant approval. Since that time the County has made joint application with other Maryland counties through the MALPF Program. Nearly all of the properties utilizing FRPP funds have been through MALPF.

#### *Maryland Environmental Trust (MET)*

This program consists solely of donated easements that offer property and income tax benefits. The first MET easements in Frederick County were established on the Austin Renn Farm in Buckeystown. MET is a quasi-governmental organization of the Maryland Department of Natural Resources with the purpose of protecting scenic open spaces including farm and forestland, wildlife habitat, waterfront, unique or rare areas, and historic sites.

#### *Conservation Reserve Enhancement Program (CREP)*

CREP is a state-federal partnership, started in 1997, to protect environmentally sensitive areas such as stream buffers, wetlands, and wildlife habitats. In 2009, the State of Maryland introduced a new CREP easement option that permanently protects land under CREP contract.

## RECOMMENDATIONS

The Livable Frederick Master Plan adopted in 2019 furthers the County's commitment to the preservation of the agriculture industry, a key component of which is agricultural land preservation. In addition to the agriculture preservation goals and initiatives included earlier in this chapter, the LFMP calls for the development of an Agriculture Infrastructure Plan. This plan will consider the collection of resources, activities, systems, and knowledge necessary to nurture a healthy agricultural economy. The main components of this plan will likely include farmland preservation, establishment of a rural reserve, and consideration of the priority preservation areas and agricultural hubs.



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## A - PARKLAND INVENTORIES

### A1 - COUNTY PARKS INVENTORY

County Park Facilities, Excluding Municipal Facilities	Total Acreage
Ballenger Creek Trail	100.79
Ballenger Creek Park	133.67
Buckeystown Park	18.69
Calico Rocks Park	191.03
Catoctin Creek Park	138.14
Creagerstown River Access	4.61
Devilbiss Bridge Rd. River Access	3.65
Fountain Rock Park	26.8
Fountaintdale Park	7.76
Green Hill Park	20.98
Richard W. Kanode Farm Park	183.78
Kempton Park	72.13
Libertytown Park	101.93
Loys Station Covered Bridge	6.87
Middletown Park	78.09
North County Regional Park	152.76
Old National Pike Park	155.83
Othello Regional Park	214.13
Pinecliff Park	93.35
Point of Rocks Community Park	17.06
Point of Rocks Community Commons	2.49
Rocky Ridge Landing	21.74
Roddy Road Covered Bridge	17.6
Rose Hill Manor Park	42.89
Urbana Community Park	19.18
Urbana District Park	95.24
Utica Regional Park	247.96
<b>Totals</b>	<b>2169.15</b>

Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	
79.51	X			X			21.28						
62.79	X	X	X	X	X		70.88	X	X			X	
6.52	X	X	X		X		12.17		X				
0							0						
107.64	X	X	X	X	X		30.5		X			X	
2	X	X	X		X		2.61		X				
1.84		X			X		1.81						
20.7	X	X	X	X	X		6.1		X			X	
3.02	X						4.74	X					
3.18	X						17.8	X	X	X			
34	X	X		X	X		149.78						
59.16	X		X	X			12.97	X	X			X	
61.07	X		X	X			40.86	X	X	X	X		
3.58	X	X	X	X	X		3.29		X				
17.81	X	X	X	X	X		60.28	X	X	X			
0							0						
50.06	X		X	X			105.77	X	X				
32.94	X		X	X			181.19	X	X				
62.11	X	X	X	X	X		31.24	X	X			X	
12.03	X		X	X			5.03	X	X	X	X		
0.71			X	X			1.78						
5.79	X	X			X		15.95						
15.3		X	X	X	X		2.3		X				
14.17	X	X	X	X			28.72					X	
5.33	X		X	X			13.85	X	X		X		
31.58	X		X	X			63.66	X	X				
76.01	X		X	X			171.95	X	X	X	X		
							768.85						
							1056.51						

## A2 - SCHOOL SITES INVENTORY

Public School Sites, 2021	Total Acreage
Ballenger Elementary School	16
Ballenger Creek Middle School	25
Blue Heron Elementary School	15
Brunswick Elementary School	25
Brunswick High School	50
Brunswick Middle School	27
Butterfly Ridge Elementary School	12
Carroll Manor Elementary School	19
Catoctin High School	89
Centerville Elementary School	16
Crestwood Middle School	23
Deer Crossing Elementary School	22
Emmitsburg Elementary School	13
Frederick High School	30
Glade Elementary School	13
Governor Thomas Johnson High School	39
Governor Thomas Johnson Middle School	25
Green Valley Elementary School	29
Hillcrest Elementary School	12
Kempton Elementary School	39
Lewistown Elementary School	13
Liberty Elementary School	11
Lincoln Elementary School	11
Linganore High School	51
Middletown Elementary School	8
Middletown High School	42
Middletown Middle School	25
Middletown Primary School	21
Monocacy Elementary School	14
Monocacy Middle School	30
Myersville Elementary School	11
New Market Elementary School	12
New Market Middle School	20
New Midway Elementary School	6
North Frederick Elementary School	14
Oakdale Elementary School	15
Oakdale Middle School	19

Outdoor Recreation Acreage	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	Other
0	10	X	X	X			
0	18	X		X	X		
0	6						
0	8	X	X	X			
0	32	X		X	X		Track
0	16	X			X		
0	8	X	X	X		City	Rec Center
0	13	X	X	X			
0	37	X			X		
0	10	X	X	X		County	Rec Center
0	16	X		X	X		
0	15	X	X	X		County	Rec Center
0	10	X	X	X			
0	16	X		X	X		Track
0	10	X	X	X			
0	24	X			X		Track
0	19	X		X	X	City	Rec Center
0	7	X	X	X			
0	7	X	X	X			
0	31	X	X	X			
0	10	X	X	X			
0	8	X	X	X			
0	6	X	X	X		City	Rec Center
0	30	X			X		Track
0	5	X	X				
0	29	X			X		Track
0	19	X		X	X		
0	14	X	X			County	Rec Center
0	8	X	X				
0	24	X		X	X		
0	8	X	X	X			
0	10	X	X	X			
0	13	X		X	X		
0	5	X	X	X			
0	9	X	X	X			
0	7	X	X	X		County	Rec Center
0	13	X			X		

Public School Sites, 2021	Total Acreage
Oakdale High School	48
Orchard Grove Elementary School	16
Parkway Elementary School	6
Rock Creek School	12
Sabillasville Elementary School	15
Spring Ridge Elementary School	20
Sugarloaf Elementary School	12
Thurmont Elementary School	15
Thurmont Middle School	13
Thurmont Primary School	13
Tuscarora Elementary School	14
Tuscarora High School	41
Twin Ridge Elementary School	26
Urbana Elementary School	19
Urbana Middle School	26
Urbana High School	60
Valley Elementary School	31
Walkersville Elementary School	13
Walkersville High School	36
Walkersville Middle School	15
Waverly Elementary School	18
West Frederick Middle School	13
Whittier Elementary School	10
Windsor Knolls Middle School	54
Wolfsville Elementary School	14
Woodsboro Elementary School	5
Yellow Springs Elementary School	18
<b>TOTALS</b>	<b>1446</b>

Outdoor Recreation Acreage	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	Other
0	30	X			X		Track
0	10	X	X	X			
0	4	X	X	X			
0	9						
0	13	X	X	X			
0	15	X	X	X			
0	7	X	X	X		County	Rec Center
0	8	X	X	X			
0	9	X		X		County	Rec Center
0	10	X	X				
0	8	X	X	X		County	Rec Center
0	28	X		X	X		Track
0	20	X	X	X			
0	16						
0	19	X		X	X		
0	30	X			X		Track
0	26	X	X	X			
0	8	X	X	X		County	Rec Center
0	25	X		X	X		Track
0	9	X		X	X		Track
0	11	X	X	X			
0	10	X					
0	6	X	X	X		City	Rec Center
0	33	X		X	X		
0	10	X	X	X			
0	3	X	X	X			
0	14	X	X	X			
0	921						

### A3 - MUNICIPAL PARKS INVENTORY

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
<b>BRUNSWICK</b>								
Brunswick Campground	25.0	15.9	X	X	X	X	X	
Brunswick Crossing - Community Center	8.4	0						
Brunswick Crossing - Community Park (Drydock St.)	0.3	0.3						
Brunswick Crossing - Community Park (Hope Farm Ct.)	0.2	0			X			
Brunswick Crossing - Community Park (Long Farm Cir.)	0.9	0						
Brunswick Crossing - Community Park (Martins Creek Dr.)	0.5	0						
Brunswick Crossing - Community Park (Pennington Dr.)	0.3	0.3						
Brunswick Crossing - Community Park (Shenandoah Sq.)	1.4	1.4						
Brunswick Crossing - Overlook Park	6.8	2.2						
Brunswick Crossing - Tot Lot (Crum's Hollow Dr.)	3.5	0						
Brunswick Crossing - Tot Lot (Moore Spring Aly.)	0.3	0						
Brunswick Heights - Wenner Park	3.4	1.6	X		X			
Brunswick Sports Complex (& River's Edge Trails)	59.4	24.4	X		X	X		
Brunswick Swimming Pool	1.7	0			X			
City Park	7.5	5.0	X		X			

Other	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	Other
Horseshoe pits	9.1		X	X			Volleyball courts
	8.4	X	X		X	X	Community pool, Fitness center, Auditorium
	0						
	0						
	0.9		X				
	0						
	0						
	0			X			
Dog park, Community garden	4.6						
	3.5		X				
	0.3		X	X			
	1.8	X	X				
Mountain biking trails	35	X					Skateboard park, Concessions
	1.7		X				Outdoor pool, Splash park, Miniature golf
Dog park	2.5		X	X	X	X	Volleyball courts

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
City Pocket Park	0.1	0.1						
Galyn Manor Park	7.5	4.2	X		X			
Galyn Manor Tot Lot	0.3	0	X					
Kim Weddle Park	2.7	0						
Little League Baseball Complex	3.9	0						
Manchester Village Green Area	6.2	6.2	X					
Railroad Park	1.3	1.3						
Second Ave. Park	1.6	0.5	X					
Square Corner Park	0.3	0.3			X			
Veterans Memorial Park	0.1	0.1						
West End Park	1.1	0.7	X		X			
West End Trails	11.4	11.4				X		
<b>BURKITTSVILLE</b>								
Burkittsville Memorial Park	0.8	0.3			X			
Creekside Park	0.9	0.9	X					
Guyton Scenic View Park	1.3	1.3	X					
Harry Pfeifer Park	0.4	0.4						
<b>EMMITSBURG</b>								
Emmitsburg Community Center	2	0						
Emmitsburg Community Park	54.9	34.9	X		X	X		
Emmitsburg Gardens Park	4.7	2.7	X					
Emmitsburg Memorial Park	5.5	0.5	X		X			
Northgate Park	2.1	0.6	X		X			
Silo Hill Park	7.7	7.2	X					
<b>FREDERICK</b>								
Amber Meadows Park	5	4.4			X			
Apple Avenue Park	0.6	0.6						

Other	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	Other
	0						
	3.3	X	X				
	0.1		X				
	2.7		X	X			Fitness course
	3.9	X			X		Concessions
	0						
	1.1		X	X			
	0				X		
Median wayside exhibit	0						
	0.4		X				
Paved hiker/biker trail	0						
Stream	0.5		X	X			
	0.1						
Food forest with berries and apple trees	0						
	0						Visitor Center
	2			X		X	Indoor gym, Raquetball courts
Horseshoe pit, Dog park, Disc golf course	20	X	X	X	X		Fitness course, Outdoor pool
	2		X				
	5	X	X				
	1.5		X				
	0.5		X				
	0.6	X	X	X	X		
	0						

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
Babee Park	0.3	0.2			X			
Baker Park	56.8	52.3		X	X	X	X	
Bentztown Spring Park	1.9	1.9				X		
Cannon Bluff Park	3.8	3.8				X		
Carroll Creek Greenway	16.7	16.7				X		
Carroll Creek Park	16.3	16.3				X		
Carrollton Park	3.3	2.5			X			
Catoctin Park	0.9	0.6			X			
City Hall Park	0.8	0.8						
Clerestory Park	6.6	4.1						
Clover Ridge Park	32.9	32.9	X					
Cobblestone Park	3.6	3.3				X		
College Estates Park	2	1.5			X			
Commons of Avalon Park	2.6	2.6						
David Lane Park	2.3	2.2	X		X			
Dog Park	0.5	0.5						
East Third Street Park	0.5	0.3			X			
Emerald Farms Park	4.9	4.3			X			
Fountain Park	0.1	0.1						
Frederick Municipal Golf Course	183	183						
Fredericktowne Village Park	24	23.7	X		X	X		
Golfview Park	3	2.3						
Greenleaf Park	10.7	7.9			X	X		
Grove Park	4.5	2.5			X			
Hargett Farm (Westside Regional Park)	135	134	X					
Harmon Field	2	1.5			X			
Hill Street Park	16.4	12.6			X	X		
Hillcrest Orchard Park	1.4	1.4						

Other	Field / Facility Acreage	Other				
		Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center
	0.1	X				
	4.5	X	X		X	X
	0					
	0					
	0					
	0					
	0.8	X	X	X	X	
Horseshoe pit	0.3		X	X		
	0					
	2.5	X	X	X		
	0					
	0.3		X	X		
	0.5		X	X		
	0					
Gazebo	0.1		X			
	0					
	0.2		X	X		
	0.6	X				
	0					
	0					Golf course
	0.3		X	X		
	0.7	X	X			
	2.8	X	X			
	2	X	X			
	1		X			
	0.5	X	X		X	
	3.8	X	X			Skateboard park
	0					

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
Hillcrest Park	4.2	3.5			X	X		
Hospital Park	1.4	1.4			X	X		
Jimmy McGee Memorial Park	6.6	6.4			X			
Jug Bridge Park	0.9	0.9			X			
Laboring Sons Memorial Grounds	1	1						
Lake Coventry Park	3	3						
Linden Hills Park	0.2	0.1			X			
Loats Park	32.8	28.1			X			
Lucas Village Park	3.6	1.1			X			
Maas Mini Park	0.08	0.03						
Maryvale Park	4.7	4.7			X	X		
Max Kehne Park	9.7	7			X	X		
McCurdy Field	6	4						
Memorial Grounds	1.4	1.4						
Monarch Ridge Park	3.3	2.3						
Monocacy Village Park	12.8	9.8			X	X		
Mullinix Park	2.1	1.4			X	X		
North Crossing Park	3.1	2.9						
Old Camp Park	9.4	9.4	X					
Overlook Park	4.4	3.4			X			
Rivercrest Park	5	5	X			X		
Rivermist Park	45	45	X			X		
Riverside Center Park	30.2	26	X	X		X		
Riverwalk Park at Fredericktowne Village	12.5	9.4						
Rock Creek Park	2.2	2.2				X		
Rosedale Park	2.8	2.1			X			
Schley Park	0.52	0.52				X		

Other	Field / Facility Acreage	Other				
		Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center
	0.7	X	X	X		Volleyball court
	0					
	0.2		X			Volleyball court
	0					
	0					
	0					
	0.1		X			
	4.7	X				Harry Grove Stadium
	2.5	X	X	X		Skateboard park
Game tables	0.05		X			
Horseshoe pits	0					Volleyball court
	2.7	X	X		X	
	2	X		X		
	0					
	1		X	X	X	
	3		X	X	X	Bike Pump Track
	0.7		X	X	X	Outdoor pool, volleyball court
	0.2		X			
	0					
	1		X	X	X	
	0					
	0					
	4.2	X				
	3.1	X	X			
	0					
	0.7	X	X	X	X	Volleyball court
	0					

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
South End Park	1.9	0.7			X			
Staley Park	6.7	6			X	X		
Stonegate Park	2.7	2			X			
Talley Rec Center	1	0						
Taskers Chance Park	15.9	14.2				X		
Trinity School Rec Center	1	0.5						
Turning Point Park	2.6	2.6				X		
Valley Street Park	0.5	0.4			X			
Walnut Ridge Park	27.5	23.7			X			
Waterford Park	19.1	19.1	X			X		
Wetherburne Park	4.2	3						
Whittier Baseball Park	3	0.5						
Whittier Lake Park	10.3	10.3	X	X	X	X		
Willowbrook Park	17.1	17.1	X			X		
Willowdale Park	17.9	17.7			X	X		
<b>MIDDLETOWN</b>								
Cone Branch Pocket Park	1.3	1.3						
Cone Branch Trail	1.2	1.2				X		
Elm Street Pocket Park	0.003	0.003						
Foxfield Linear Park	13.1	13.1	X			X		
Glenbrook Soccer Field	2.3	0						
Glenbrook Townhouse Tot-Lot	0.8	0.8						
Heritage Park	0.09	0.09						
Jefferson Village Park	2.3	2.3			X	X		
Middletown Glen Park	0.8	0.8						
Middletown Memorial Park	5.5	4.3			X			
North Pointe Park	9.2	9.2	X		X	X	X	
North Pointe Tot-Lot	0.6	0.6						
Remsberg Park	87.9	69.8			X	X		

Other	Field / Facility Acreage	Other				
		Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center
	1.2	X	X		X	Volleyball court
	0.7	X	X	X		
	0.7		X	X		
	1				X	
	1.7	X	X		X	
	0.5					X
	0					
	0.1		X			
	3.8	X	X			
	0					
	1.2		X	X	X	Volleyball courts
	2.5	X				
	0					
	0					
	0.2		X			
Gazebo	0					
	0					
Civil War displays	0					
	0					
	2.3	X				
	0		X			
Fountain	0					
	0		X			
	0					
	1.2	X	X	X		
Pond	0					
	0		X			
	18.1	X	X			

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
Tobias Run Tot-Lot	1.4	1.4						
Wagon Shed Lane Tot-Lot	1.4	1.4						
Wiles Branch Park	25.4	22.5		X	X	X	X	
<b>MOUNT AIRY</b>								
East West Park	29	26.2	X		X	X		
Prospect Park	5.3	4.2	X	X	X	X	X	
Twin Ridge Park	5.8	4						
Village Gate Park	27.9	25.5	X			X		
Windy Ridge Park	91.8	87.8	X	X		X		
<b>MYERSVILLE</b>								
Doubs Meadow Park	26.4	11	X	X	X	X	X	
Fisher Farm Park	1.3	1.1	X					
Flook Park	1.1	0.8						
Gaver Park	0.5	0.5	X			X		
Grindstone Run Park	1.9	1.4	X	X	X		X	
Harp Park	2.2	0.3			X			
Memorial Park	0.2	0.2						
Myersville Greenway Trail	37.2	37.2	X	X		X	X	
Pleasant Walk Park	74	74	X			X		
<b>NEW MARKET</b>								
New Market Park	1.3	0.9			X			
New Market Messanelle Memorial Park	0.03	0.03						
New Market Nature Park	107.4	20.8	X		X	X		
<b>ROSEMONT</b>								
Lions Club Merryland Park	6.5	5.83	X		X		X	
<b>THURMONT</b>								
Carroll Street Park	1.75	0.25	X		X			

Other	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	Other
	0	X					
	0	X					
	2.9	X	2	3			Fitness course
	2.8	X	X	X			
Pavilion, Pond	1.1	X	X	X			Pickleball court
	1.8	X					
	2.4	X	X		X		
	4						
Pavilion	15.4	X	X	X			Exercise stations
	0.2						
	0.3		X				
	0						
Pavilion	0.5						
Pavilion	1.9	X	X	X	X		Pickleball court
	0						
	0						
	0						
Gazebo	0.4		X	X	X		
Gardens	0						
	86.6	X	X				
Pond	0.67				X		Fraternal Building
Community gardens	1.5		X				

Municipal Parks & Recreation Facility	Total Acreage	Outdoor Recreation Acreage	Natural Areas	Water Access	Picnic Facilities	Trails	Fishing	Hunting
East End Park	14	0.1			X			
Eyler Road Park	31.8	5.8	X	X	X			
Ice Plant Park	1.2	0.5	X	X				
Mechanicstown Square Park	0.5	0.5	X		X			
Orchard Hills Park	5.9	0.8	X		X			
Pleasant Acres Park	1	0			X			
Thurmont Community Park	26.9	22.1	X	X	X	X	X	
Thurmont Memorial Park	1.3	0.8			X			
Woodland Park	2	1.6	X		X			
<b>WALKERSVILLE</b>								
Gilmore Trout Memorial Park	2	0						
Walkersville Park	58	40			X	X		
Heritage Farm Park	148	0				X		
Creamery Park	2.2	0			X	X		
<b>WOODSBORO</b>								
Copperoaks Park	18.9	13.8	X	X		X		
Woodsboro Community Park	80.3	63.5	X	X	X	X	X	
Woodsboro Memorial Park	0.2	0.03						
<b>TOTAL</b>	<b>2,088</b>							

Other	Field / Facility Acreage	Sports Fields	Playground / Play Structure	Basketball Courts	Tennis Courts	Activity Building / Recreation Center	Other
Horseshoe pit, Dog park	13.9	X	X		X		Dog park, Inclusive playground, Pitching cage
	26	X	X				Mini-Bike track, Ice skating, Volleyball court
Stream	0.7		X				Pickleball court
Gazebo, Game tables	0						
	5.1		X				
	1		X	X			Pickleball court
Horsehoe pit	4.8	X	X	X	X		Fitness course, Raquetball courts, Shuffleboard
Memorial area, Gazebo	0.5						
	0.4		X	X			Pickleball court
	2		X				
Horseshoe pits	18		X	X	X		Fitness course
	148	X	X			X	Disc golf course, Golf course, Volleyball court
	2.2		X	X			
Stream	5.1	X					Trout fishing
	16.8	X	X	X	X		Ice skating rink, volleyball court, disc golf course, batting cage
War memorial	0.17						



#### A4 - STATE AND FEDERAL PARKS INVENTORY

Park Name	Acreage
<b>Federal Parks</b>	
C&O Canal National Historic Park	1,516
Catoctin Mountain Park	5,771
Monocacy National Battlefield	1,355
<b>Total Federal Park Acres</b>	<b>8,642</b>
<b>State Parks</b>	
Cunningham Falls State Park	6,090
Gambrill State Park	1,207
Gathland State Park	23
Greenbriar State Park	45
South Mountain State Park	2,403
South Mountain State Battlefield	617
Washington Monument State Park	62
<b>Total State Park Acres</b>	<b>10,447</b>

## B - NATURAL RESOURCE LANDS INVENTORIES

### B1 - NATURAL LANDS INVENTORY

Site Name	Owner
Frank Bentz Pond Fish Management Area	Maryland DNR - Fishing and Boating Service
Lewistown Hatchery Fish Management Area	Maryland DNR - Fishing and Boating Service
Urbana Lake Fish Management Area	Maryland DNR - Fishing and Boating Service
Monocacy Natural Resource Management Area	Maryland DNR - Park Service
Gravel Hill Swamp Wildlife Management Area	Maryland DNR - Wildlife and Heritage Service
Islands of the Potomac Wildlife Management Area	Maryland DNR - Wildlife and Heritage Service
Ridenour Swamp Wildlife Management Area	Maryland DNR - Wildlife and Heritage Service
Brunswick Pond Fish Management Area	Maryland DNR- Fishing and Boating Service
Frederick Municipal Forest (Watershed)	City of Frederick
Emmitsburg Watershed	Town of Emmitsburg
Hawbottom Park	Town of Middletown
Middletown Watershed	Town of Middletown
Myersville Watershed	Town of Myersville
Thurmont Watershed	Town of Thurmont
Walkersville Watershed	Town of Walkersville
Seymour B. Cooper Ornithological Sanctuary	Maryland Ornithological Society
Spring Ridge Conservancy	Spring Ridge Conservancy Inc. (HOA)
Little Catoctin Highland Glades	The Nature Conservancy
<b>TOTAL</b>	

\*Written permission from the Town required

Property Size (Acres)	Outdoor Recreation Area (Acres)	Natural Areas	Water Access	Picnic Facilities	Trails	Hunting	Fishing
3.9	3.9	Y	Y	N	N	N	Y
24.7	0.0	Y	N	N	N	N	N
63.0	63.0	Y	Y	N	N	bow only	Y
2068.2	2060.0	Y	Y	N	Y	Y	Y
63.6	63.6	Y	Y	N	N	bow only	Y
198.5	198.5	Y	Y	N	N	Y	Y
79.4	79.4	Y	Y	N	N	bow only	Y
4.9	4.8	Y	Y	N	N	N	Y
7320.0	7320.0	Y	Y	N	Y	Y	Y
542.2	495.0	Y	Y	N	Y	Y	Y
71.2	71.2	Y	N	N	N	Y*	Y*
154.7	154.7	Y	N	N	N	Y*	Y*
74.0	74.0	Y	N	N	N	N	N
484.7	484.7	Y	N	N	N	Y	Y
231.7	0.0	Y	N	N	N	N	N
14.5	14.5	Y	N	N	N	N	N
43.0	43.0	Y	Y	N	Y	N	N
38.6	0.0	Y	N	N	N	N	N
11480.8	11130.3						

**B2 - NATURAL RESOURCE LANDS INVENTORY**  
 November 2021-Creek ReLeaf FRO Catoctin Land Trust

Site Name
MAUGHT CHARLES & DAPHNE
HAROLD M & STALEY L LOBERTA
LOVELL JAMES C & COLSH LINDA
CHECCHIA ANTONIO L & JENNIFER R
BITTNER MELISSA R & THADDEUS G
ST CLAIR THOMAS K & BETTY J
YONETZ CAROL ANN & PURTEE SHIRLEY PATRICE
STULL MARK ALAN & MELODY M
STULL MARK ALAN & MELODY M
WYMER FREDERICK & NANCY
LAKE LINGANORE ASSOC INC
GLISAN FARMS INC
AMBROSE DAVID TERENCE & CONSETTA
BLEDSOE JOHN F III & DONNA F
OWEN P. FARIS AND LEAH MAC
Walkersville Light Industrial Park
LARALEAH SECTION I
STORMY HILL
AUTUMN WOODS
DRUID HILL HOUSE, SECTION 1
ETZLER ESTATES
GLENSTONE FARM
MAKE SHIFT ESTATES FINAL PLAT SECTION II
MILL BOTTOM WASTEWATER TREATMENT PLANT
PEACE AND PLENTY
QUAIL MEADOWS
RIVER OAKS FINAL PLATS
SHADOWS OF CATOCTIN
TALBOT RIDGE
TIP & TY
VAUGHAN PROPERTY
AKEHURST ESTATES
ASHLEY ACRE
Bear Ridge Proposed Forest Easement
BENNETT ESTATES
BOLIVAR RIDGE
DARBY'S DELIGHT

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
224.28	13.9670	Frederick County	Creek ReLeaf
30	2.2625	Frederick County	Creek ReLeaf
4.44	2.2890	Frederick County	Creek ReLeaf
33.19	45.6050	Frederick County	Creek ReLeaf
25.61	8.9900	Frederick County	Creek ReLeaf
173.25	1.5367	Frederick County	Creek ReLeaf
101.15	51.3328	Frederick County	Creek ReLeaf
106.95	7.6470	Frederick County	Creek ReLeaf
25.4	27.4810	Frederick County	Creek ReLeaf
10.08	7.0610	Frederick County	Creek ReLeaf
20.84	5.8580	Frederick County	Creek ReLeaf
123	115.8260	Frederick County	Creek ReLeaf
38.19	6.1100	Frederick County	Creek ReLeaf
9.69	2.0500	Frederick County	Creek ReLeaf
85.3	5.0300	Frederick County	Creek ReLeaf
69.89	5.43	Frederick County	FRO Easement
14.10	2.82	Frederick County	FRO Easement
258.00	0.91	Frederick County	FRO Easement
1.44	0.86	Frederick County	FRO Easement
2.26	1.38	Frederick County	FRO Easement
80.00	0.81	Frederick County	FRO Easement
208.00	2.32	Frederick County	FRO Easement
32.32	4.53	Frederick County	FRO Easement
3.68	0.38	Frederick County	FRO Easement
20.72	9.88	Frederick County	FRO Easement
3.80	1.08	Frederick County	FRO Easement
20.65	30.16	Frederick County	FRO Easement
4.26	5.10	Frederick County	FRO Easement
3.00	1.25	Frederick County	FRO Easement
24.88	12.22	Frederick County	FRO Easement
8.04	4.19	Frederick County	FRO Easement
2.47	0.64	Frederick County	FRO Easement
46.25	26.05	Frederick County	FRO Easement
28.21	15.83	Frederick County	FRO Easement
7.44	2.78	Frederick County	FRO Easement
15.39	4.19	Frederick County	FRO Easement
45.46	9.86	Frederick County	FRO Easement

Site Name
EATON ACRES
FARVER DIVISION
FAWNS FIELD
FISHING HOLE FARMS
FITZGERALDS SUBDIVISION
JACOBS LOSS
KIRKWOOD SUBDIVISION
KLINGER'S KAMP
LIBERTY EAST
MERCER PROPERTY
MILLHAVEN
MILLHAVEN
OREM PROPERTY
RIVERWOOD MANOR
SPRINGBROOK
TIP AND TY SECTION 3
TUSCARORA ACRES
VOYLES MEADOWLAND
WELLINGTON TRACE
WHITETAIL
WILCOM FARMS
BRADBURY HEIGHTS
BROOKHILL WOODS
CHESTNUT FOREST
CRAMPTON ACRES
CULLER'S RETREAT
DeLASHMUTT'S WOODS
DEVON FARMS
DUBLIN WOODS SECTION 1
FELDEREA MANOR SECTION ONE
GENSTAR STONE
HALL'S CHOICE
HAMPTON
HARVEST RIDGE
HEITMULLER FARM
HendrixHollow
JEFFERSON COURT SECTION TWO

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
10.35	1.15	Frederick County	FRO Easement
5.52	3.32	Frederick County	FRO Easement
10.03	2.90	Frederick County	FRO Easement
10.56	3.67	Frederick County	FRO Easement
2.00	1.22	Frederick County	FRO Easement
68.00	2.74	Frederick County	FRO Easement
5.93	3.15	Frederick County	FRO Easement
5.10	3.10	Frederick County	FRO Easement
0.58	0.15	Frederick County	FRO Easement
1.60	0.51	Frederick County	FRO Easement
12.71	4.38	Frederick County	FRO Easement
12.00	4.62	Frederick County	FRO Easement
3.33	1.87	Frederick County	FRO Easement
11.69	7.62	Frederick County	FRO Easement
1.88	0.54	Frederick County	FRO Easement
27.28	16.51	Frederick County	FRO Easement
13.71	1.69	Frederick County	FRO Easement
23.87	16.30	Frederick County	FRO Easement
15.87	21.55	Frederick County	FRO Easement
27.01	16.91	Frederick County	FRO Easement
105.30	5.58	Frederick County	FRO Easement
35.39	20.61	Frederick County	FRO Easement Banking
5.82	2.15	Frederick County	FRO Easement
9.68	5.65	Frederick County	FRO Easement
14.26	3.90	Frederick County	FRO Easement
19.79	3.40	Frederick County	FRO Easement
10.71	4.63	Frederick County	FRO Easement
3.34	0.96	Frederick County	FRO Easement
21.03	10.36	Frederick County	FRO Easement
16.36	3.17	Frederick County	FRO Easement
379.18	26.07	Frederick County	FRO Easement
87.88	5.14	Frederick County	FRO Easement
2.22	3.51	Frederick County	FRO Easement
17.60	50.01	Frederick County	FRO Easement
10.33	1.32	Frederick County	FRO Easement
28.00	5.90	Frederick County	FRO Easement
7.20	1.39	Frederick County	FRO Easement

Site Name
LAUREL HILLS SUBDIVISION & WILLARDS ADDITION
LIN WILLA MANOR
MARMET SUBDIVISION
MCQUEEN PROPERTY
NECESSITY ENLARGED
NEVIN'S HEAVEN
PARKVIEW MANOR
ROCKY BEND
SCHWARTZBECK PROPERTY
SHEFFRAN MILL SEC. A
SHEFFRAN MILL
SNELLS BELLES ESTATES
SPRINGDALE, SECTION 2
THE CROSSING AT MIDDLETOWN
TIGER ROCK, COMBINED PRELIMINARY, FINAL PLAT, SECTION 1
TURNPIKE FARM
TWO SONS ESTATES, SECTION ONE
VALLEY RIDGE ESTATES SECTION 1
WINDING RIDGE
WINTERLORNE FINAL PLAT SECTION TWO
WOLFE PROPERTY
WOODY HEIGHTS SECTION 1
TREE LAND FOUNDATION
BALDWIN ESTATES
Bells Mill Farm
BRADDOCK RIDGE
BUCKINGHAM HILLS SECTION III
BUCKINGHAM'S CHOICE
BYER'S PROPECT
SADDLE RIDGE
FRIENDS MEETING SCHOOL
GAMBRILL SOUTH
GLASS WORKS FARM SECTION II
GRANITE PARK
HADLEY WOODS
HANFORD ESTATES
HILL & HOLLOW

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
2.20	0.79	Frederick County	FRO Easement
6.99	1.09	Frederick County	FRO Easement
223.00	6.11	Frederick County	FRO Easement
17.07	7.09	Frederick County	FRO Easement
43.17	32.24	Frederick County	FRO Easement
2.69	1.25	Frederick County	FRO Easement
1.50	0.61	Frederick County	FRO Easement
5.01	0.54	Frederick County	FRO Easement
5.89	3.60	Frederick County	FRO Easement
10.59	3.33	Frederick County	FRO Easement
113.00	2.78	Frederick County	FRO Easement
31.85	13.28	Frederick County	FRO Easement
8.13	2.00	Frederick County	FRO Easement
150.00	3.64	Frederick County	FRO Easement
15.69	12.01	Frederick County	FRO Easement
4.74	1.04	Frederick County	FRO Easement
5.76	3.44	Frederick County	FRO Easement
11.40	5.86	Frederick County	FRO Easement
4.71	8.71	Frederick County	FRO Easement
1.00	0.24	Frederick County	FRO Easement
5.00	2.82	Frederick County	FRO Easement
4.58	2.41	Frederick County	FRO Easement
97.75	70.51	Frederick County	FRO Easement Banking
2.10	0.78	Frederick County	FRO Easement
11.54	2.50	Frederick County	FRO Easement
17.64	6.51	Frederick County	FRO Easement
0.36	5.35	Frederick County	FRO Easement
153.40	23.77	Frederick County	FRO Easement
9.31	4.66	Frederick County	FRO Easement
1.30	0.99	Frederick County	FRO Easement
19.44	5.26	Frederick County	FRO Easement
6.96	1.91	Frederick County	FRO Easement Banking
16.73	4.00	Frederick County	FRO Easement
24.90	4.52	Frederick County	FRO Easement
13.42	11.61	Frederick County	FRO Easement
3.05	1.63	Frederick County	FRO Easement
1.51	0.30	Frederick County	FRO Easement

Site Name
LIBERTY VILLAGE P.U.D. SECTION 1
MANSFIELD COMMERCIAL
MARKER'S VIEW
MAY VIEW
MOUNT PLEASANT ESTATES
MOUNTAIN MIST
MULLINIX PROPERTY
Old Catoctin Crossing
OLD WOODLAND MANOR, SECTION I
OLDE HICKORY ESTATES
PHELPS SUBDIVISION
RIDGEVILLE SUBSTATION
ROLLING GREEN SECTION 14
SCHABDACH PROPERTY
SHAFF ROLLING MEADOWS
SHEPPERD'S DIVISION
SOLOMON'S MAZE SECTION I
SOUTH GLEN
TALAMORE ESTATES SEC. 1
WATKINS CHOICE SECTION ON
WEINBERG KNOLLS
WEST OAK FIELDS SECTION III
DR. PERRY GOLF COURSE
DODD AND RAINES
Jesse Smith Partnership
A. R.'S EDEN
LAND OF NAOMI HARBAUGH, ET. AL.
BITTLE SUBDIVISION
BLACKBERRY HILLS
BRADDOCK RIDGE
ChapelHill
CLEMSON VIEW
CROSS HOLLOW
ETTL'S CORNER
GIBSON FARM
GRAF DIVISION
GREENVIEW P.U.D.

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
16.73	5.01	Frederick County	FRO Easement
7.43	2.05	Frederick County	FRO Easement
8.98	1.31	Frederick County	FRO Easement
8.16	1.51	Frederick County	FRO Easement
5.11	1.98	Frederick County	FRO Easement
23.35	3.77	Frederick County	FRO Easement
5.06	2.13	Frederick County	FRO Easement
145.36	72.48	Frederick County	FRO Easement
11.35	1.15	Frederick County	FRO Easement
22.23	13.48	Frederick County	FRO Easement
82.44	59.76	Frederick County	FRO Easement
8.87	3.10	Frederick County	FRO Easement
28.50	0.78	Frederick County	FRO Easement
50.66	15.33	Frederick County	FRO Easement
47.59	25.40	Frederick County	FRO Easement
8.53	5.24	Frederick County	FRO Easement
6.71	3.87	Frederick County	FRO Easement
15.54	6.16	Frederick County	FRO Easement
55.21	17.49	Frederick County	FRO Easement
17.19	8.64	Frederick County	FRO Easement
0.83	0.83	Frederick County	FRO Easement
43.50	22.39	Frederick County	FRO Easement
244.13	64.52	Frederick County	FRO Easement
7.14	3.37	Frederick County	FRO Easement Banking
73.35	44.28	Frederick County	FRO Easement
9.52	4.78	Frederick County	FRO Easement
214.00	7.78	Frederick County	FRO Easement
9.94	2.57	Frederick County	FRO Easement
5.94	3.51	Frederick County	FRO Easement
55.79	7.74	Frederick County	FRO Easement
92.06	37.51	Frederick County	FRO Easement
2.12	0.75	Frederick County	FRO Easement
23.31	9.92	Frederick County	FRO Easement Banking
25.00	1.13	Frederick County	FRO Easement
15.23	3.63	Frederick County	FRO Easement Banking
13.65	2.72	Frederick County	FRO Easement
9.63	24.24	Frederick County	FRO Easement

Site Name
LONG CONTENTMENT
SHAFF'S WOODS
STONEY FIELDS SECTION 1
SUGAR HILL
TILDEN ACRES
VILLAGES OF URBANA M-5
VILLAGES OF URBANA M-3
WREGE PROPERTY
CLEMSON VIEW
Catoctin high school
Arch Bridge
BASFORD ESTATES
BOLTON LANDING
BRADDOCK HEIGHTS ESTATES INC
CASTLE VIEW ESTATES SECTION 1
CATOCTIN'S DELIGHT SECTION ONE
DILLERS KNOB
EAGLE TRACE
ENGLAND'S IDLEWILD FARM
GLENRIDGE ESTATES
HOPEFUL ACRES SEC.1
JOHNSON DIVISION
LETT DIVISION
LIBERTY PINES
Oakdale Elementary and Middle Schools
SAMHILL ESTATES
MARK'S FANCY SECTION 1
MARTIN MANOR SECTION ONE
MillersCrossing (Grove)
MOUNTAIN TOP
STRUCTURAL SYSTEMS
SUNRISE
WATER OAK
WORTHINGTON SECTION 2 PLAT 2 FINAL PLAT
THE BURGESS AND COMMISSIONERS OF MIDDLETOWN
KLINE FOREST BANK
STRUCTUAL SYSTEMS INC

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.00	3.06	Frederick County	FRO Easement
10.28	6.05	Frederick County	FRO Easement
71.01	28.75	Frederick County	FRO Easement
67.70	41.60	Frederick County	FRO Easement Banking
2.82	0.86	Frederick County	FRO Easement
18.00	16.20	Frederick County	FRO Easement
18.00	15.21	Frederick County	FRO Easement
11.73	2.29	Frederick County	FRO Easement
94.85	19.07	Frederick County	FRO Easement Banking
41.79	16.38	Frederick County	FRO Easement
6.78	4.13	Frederick County	FRO Easement
11.12	2.86	Frederick County	FRO Easement
7.08	4.80	Frederick County	FRO Easement
6.64	2.34	Frederick County	FRO Easement
117.67	14.82	Frederick County	FRO Easement
11.78	6.06	Frederick County	FRO Easement
13.41	5.16	Frederick County	FRO Easement
10.10	9.80	Frederick County	FRO Easement
72.00	1.78	Frederick County	FRO Easement
37.43	22.86	Frederick County	FRO Easement
10.77	7.20	Frederick County	FRO Easement
8.35	1.14	Frederick County	FRO Easement
4.44	1.28	Frederick County	FRO Easement
24.82	6.65	Frederick County	FRO Easement
35.16	9.31	Frederick County	FRO Easement
8.48	30.85	Frederick County	FRO Easement
20.17	5.78	Frederick County	FRO Easement
8.90	2.21	Frederick County	FRO Easement
39.48	31.62	Frederick County	FRO Easement
37.72	13.25	Frederick County	FRO Easement
50.80	3.34	Frederick County	FRO Easement
32.37	24.02	Frederick County	FRO Easement
3.42	1.34	Frederick County	FRO Easement
35.40	9.58	Frederick County	FRO Easement
102.84	59.83	Frederick County	FRO Easement Banking
56.65	16.00	Frederick County	FRO Easement Banking
1.28	1.61	Frederick County	FRO Easement

Site Name
CAROLINA HIGH PLAT OF CORRECTION, SECTION 1, LOT 2
DEERE MEADOWS
FREDERICK DETENTION CENTER
GALYN MANOR LOTS 152-167 AND PARCEL L FINAL PLAT
GOLDMINE
HICKORY WOODS ESTATES, LOTS 1-5 & OUTLOT A, SECTION 1
HIGHLAND FLING LOT 2A, 2B & 2C, SECTION 1
MARTIN ACRES
MARTINS MANOR
MEDOWOOD LOTS 1-3 & REMAINDER SECTION 1
MILLER KNOLLS
NVREast(NVREastD)
OAKLAND HILLS SECTION 1 PLAT 1 LOT 5 CORRECTION PLAT
SHELBERNE COMBINED SECTION I LOTS 1 AND 2
STAUFFER FUNERAL HOME
STILLMEADOW FARM
URBANA HIGHLANDS P-3
VILLAGES OF URBANA M-10
THE GLEN AT WOODSPRING
THE PROSPECT BEFORE US
TOD AND BARRY SALISBURY
ARMADALE FARMS SECTION 1
BOWMAN'S SUBDIVISION SECTION 1 FINAL PLAT
PAULSON SUBDIVISION
DeSHIELDS DELIGHT & DeSHIELDS ADDITION TO LOT 1 TYNANT
DISTILLERY MANOR SECTION I
FOX REST
HAHN PROPERTY
HIDDEN GLENN, LOT 1 THRU 3, SECTION 1, FINAL PLAT
HIGH POINT ACRES
HOBBS WOODS
HUNTERS KNOLL LOTS 1 THRU 14 FINAL PLAT
KOONTZ & GETZ DIVISION
LITTLE BENNETT'S REACH PLAT ONE, SECTION ONE
LONG RIDGE 101
LUCY SCHOOL
MARY P. BLANK SUBDIVISION LOT 7A &7B

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.10	3.01	Frederick County	FRO Easement
50.00	0.82	Frederick County	FRO Easement
30.10	3.52	Frederick County	FRO Easement
45.00	31.01	Frederick County	FRO Easement
8.53	6.00	Frederick County	FRO Easement
1.60	0.77	Frederick County	FRO Easement
5.38	2.59	Frederick County	FRO Easement
3.24	0.53	Frederick County	FRO Easement
28.86	4.88	Frederick County	FRO Easement
1.52	0.74	Frederick County	FRO Easement
15.00	0.76	Frederick County	FRO Easement
56.37	10.06	Frederick County	FRO Easement
39.88	23.51	Frederick County	FRO Easement
4.40	1.51	Frederick County	FRO Easement
3.82	1.11	Frederick County	FRO Easement
40.95	3.86	Frederick County	FRO Easement Banking
22.00	20.27	Frederick County	FRO Easement
5.00	1.52	Frederick County	FRO Easement
4.82	4.52	Frederick County	FRO Easement
27.56	7.77	Frederick County	FRO Easement Banking
178.98	12.56	Frederick County	FRO Easement Banking
5.74	0.81	Frederick County	FRO Easement
6.21	1.33	Frederick County	FRO Easement
4.41	1.74	Frederick County	FRO Easement
15.14	1.44	Frederick County	FRO Easement
4.88	0.97	Frederick County	FRO Easement
3.30	1.80	Frederick County	FRO Easement
4.59	1.53	Frederick County	FRO Easement
17.91	3.18	Frederick County	FRO Easement
12.64	7.56	Frederick County	FRO Easement
50.21	5.15	Frederick County	FRO Easement
0.23	1.20	Frederick County	FRO Easement
0.34	0.39	Frederick County	FRO Easement
36.29	27.33	Frederick County	FRO Easement
7.23	1.41	Frederick County	FRO Easement
16.76	3.72	Frederick County	FRO Easement
4.37	0.95	Frederick County	FRO Easement

Site Name
McADAMS DIVISION LOTS 1&2, SECTION ONE FINAL PLAT
MOUNTAIN VALLEY ESTATES,FINAL PLAT LOTS 1-4 SECTION ONE
OLD BOHN ESTATES PRELIMINARY/FINAL PLAT
PFAFF DIVISION LOTS 1-4 SECTION 1
PHEASANT VIEW ESTATES LOT 1, SECTION I
ROGER'S HILLSIDE
SMITH MEADOW FARM
SPRING MILL ESTATES
STOTTELMAYER SETTLEMENT
THE HILLS AT MARYLAND NATIONAL
TUSCARORA BLUFF
URBANA HIGHLANDS P-4
VILLAGES OF URBANA M-9A
URBANA HIGHLANDS P-3
URBANA HIGHLANDS P-3
MOUNT ZION BUSINESS CENTER
STOTTELMAYER SETTLEMENT
HAR-LAND HEIGHTS
T. RANDALL KEENEY
REILLEY FOREST BANK
MILL BOTTOM LOT 61-A AND LOT 61-B
ARABY RIDGE SECTION-1 FINAL PLAT
BITTLE SUBDIVISION
BITTLE SUBDIVISION, SECTION IV, LOTS 402 AND 403
BURNETT SUBDIVISION
THE CHURCH OF TRANSFIGURATION
CRESTWOOD MIDDLE SCHOOL
DAYS RANGE EAST
FAIR ARIANA SECT 1 LOT 6 PARCEL 'C' ADDITION TO 808/309-PARCEL 1 ADDITION PLAT
FAITH BAPTIST CHURCH
FIRE TOWER HILL
FOREST GLEN II
FRED LUCHSINGER FAMILY TRACT
ROGERS FARM
GREENVIEW P.U.D
HICKORY WOODS & ADDITION LOTS
HOPEFUL ACRES

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
17.74	2.16	Frederick County	FRO Easement
39.02	23.31	Frederick County	FRO Easement
33.61	18.93	Frederick County	FRO Easement
4.17	1.60	Frederick County	FRO Easement
3.00	0.60	Frederick County	FRO Easement
5.61	0.68	Frederick County	FRO Easement
12.99	1.03	Frederick County	FRO Easement
11.00	8.28	Frederick County	FRO Easement
28.44	14.42	Frederick County	FRO Easement Banking
16.74	3.47	Frederick County	FRO Easement
11.63	2.57	Frederick County	FRO Easement
1.50	0.23	Frederick County	FRO Easement
4.73	7.29	Frederick County	FRO Easement
5.90	1.59	Frederick County	FRO Easement
3.10	3.10	Frederick County	FRO Easement
8.53	1.84	Frederick County	FRO Easement
6.57	3.93	Frederick County	FRO Easement
125.82	51.74	Frederick County	FRO Easement
39.75	27.81	Frederick County	FRO Easement Banking
56.65	15.42	Frederick County	FRO Easement Banking
3.09	1.12	Frederick County	FRO Easement
56.62	31.29	Frederick County	FRO Easement
2.86	0.69	Frederick County	FRO Easement
18.05	8.16	Frederick County	FRO Easement
2.56	0.54	Frederick County	FRO Easement
4.60	1.54	Frederick County	FRO Easement
19.81	2.90	Frederick County	FRO Easement
38.41	21.15	Frederick County	FRO Easement
8.83	2.20	Frederick County	FRO Easement
12.30	1.12	Frederick County	FRO Easement
59.79	33.19	Frederick County	FRO Easement
5.25	2.65	Frederick County	FRO Easement
45.47	23.16	Frederick County	FRO Easement
25.01	6.45	Frederick County	FRO Easement
9.63	3.24	Frederick County	FRO Easement
16.93	10.26	Frederick County	FRO Easement
18.95	10.84	Frederick County	FRO Easement

Site Name
LONG MEADOWS
MARSHALL'S MILIEU
MOSER FAMILY FARMS
OAK ORCHARD ACRES LOTS 100-102, SECTION 2
OLAND DIVISION
PEAR LANE ESTATES
VILLAGES OF URBANA PONTIUS COURT
SAND KNOLLS FARM
SHORESH
STANFORD INDUSTRIAL PARK
THANK PETE
THE GREAT CREAMAVASE
URBANA ORI
URBANA TOWN CENTER M-1
VILLAGES OF URBANA M-7
WEDGEWOODLOTS 1-3 SECTION 1
WHISKEY CREEK ESTATES
WINNETKA LLLP
DELASHMUTT'S WOODS SECTION TWO LOT 8 & LOT 9
STRAYER RIDGE
LONG RIDGE 102
STANFORD INDUSTRIAL PARK SECTION III PLAT 2 LOT 2
TOBACCO SPRING FARM
HUNTING CREEK
MCKAIG CREST
PLEASANT MEADOWS, SECTION 1 LOTS 1 AND 2, FINAL PLAT
SUMMIT CLEARBROOK HANNOVER PUD
GREENBRIER KENNELS
POTOMAC HILLS
GOLDMINE NORTH
SAWMILL FARM
High Cirrus Farms
VILLAGES OF URBANA VILLAGE 12
ADAMSTOWN COMMONS
MOUNTAINSIDE DAY CAMP
STANFORD INDUSTRIAL PARK
CHARLE'S BYRD FARM PLAT OF PUBLIC TAKING

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.37	3.00	Frederick County	FRO Easement
22.20	13.72	Frederick County	FRO Easement Banking
154.43	13.87	Frederick County	FRO Easement
53.20	4.29	Frederick County	FRO Easement
26.45	2.29	Frederick County	FRO Easement
96.28	22.44	Frederick County	FRO Easement Banking
85.00	0.40	Frederick County	FRO Easement
1.91	0.58	Frederick County	FRO Easement
103.43	13.23	Frederick County	FRO Easement
6.34	1.60	Frederick County	FRO Easement
51.61	6.80	Frederick County	FRO Easement
29.87	14.49	Frederick County	FRO Easement
17.24	3.07	Frederick County	FRO Easement
7.00	3.15	Frederick County	FRO Easement
40.00	33.44	Frederick County	FRO Easement
2.41	0.72	Frederick County	FRO Easement
206.49	42.57	Frederick County	FRO Easement
120.00	5.34	Frederick County	FRO Easement Banking
6.54	3.23	Frederick County	FRO Easement
27.06	8.46	Frederick County	FRO Easement
9.50	2.56	Frederick County	FRO Easement
6.46	1.02	Frederick County	FRO Easement
25.00	1.10	Frederick County	FRO Easement
14.14	8.55	Frederick County	FRO Easement
30.43	4.15	Frederick County	FRO Easement
5.37	1.49	Frederick County	FRO Easement
14.40	0.48	Frederick County	FRO Easement
29.21	14.24	Frederick County	FRO Easement
39.00	9.04	Frederick County	FRO Easement
20.31	8.75	Frederick County	FRO Easement
8.87	2.09	Frederick County	FRO Easement
12.50	6.03	Frederick County	FRO Easement
5.55	26.52	Frederick County	FRO Easement
43.00	19.08	Frederick County	FRO Easement
115.00	19.97	Frederick County	FRO Easement
2.82	0.42	Frederick County	FRO Easement
26.37	12.85	Frederick County	FRO Easement

Site Name
BROWINGS HOPE
CREEKSIDER AT THE HOUSES
MULLICAN PROPERTY
OLD NATIONAL PIKE DISTRICT PARK
BAILEY PROPERTY FOREST BANK
PHELAN PROEPRTY
FISCUS PROPERTY FOREST BANK
ST ANGELO FOREST BANK
HARLAND HEIGHTS
CANAL RUN PUD
HOGENDORP
DAYS RANGE SOUTH
SCHERZBERG SUBDIVISION
BEST OF LUCK
URBANA MIDDLE SCHOOL
VALMAGGIORE ESTATES LOTS 1 THRU 3 AND REMAINDER LOT 4
ROCKS AND STONES
AMANDA'S RIDGE
ASHLANDA
VIEW OF THE GAP
EAGLEHEAD ALPINE
WETZEL ESTATES
MAGESS PARTITION
PINE TREE ESTATES
HARLEY ESTATE
JACKSON BELL DIVISION
CRAMER SUBDIVISION
FELDEREA MANOR
VILLAGES OF URBANA K-5
WOODS MILL LAND
MITCHELL'S DIVISION
BOYER'S DISCOVERY
JOHNSON'S HILL TOP
SHILOH
MARY E LEATHERMAN
THE LONG RANGE
KNOWLEDGE FARMS

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
49.27	18.73	Frederick County	FRO Easement
25.77	2.78	Frederick County	FRO Easement
22.18	11.27	Frederick County	FRO Easement
156.20	41.17	Frederick County	FRO Easement
32.39	19.64	Frederick County	FRO Easement Banking
38.92	13.53	Frederick County	FRO Easement Banking
72.29	38.41	Frederick County	FRO Easement Banking
68.66	34.92	Frederick County	FRO Easement Banking
87.00	40.82	Frederick County	FRO Easement Banking
122.60	64.55	Frederick County	FRO Easement
40.85	9.47	Frederick County	FRO Easement Banking
1.65	1.88	Frederick County	FRO Easement
3.95	0.88	Frederick County	FRO Easement
12.53	2.98	Frederick County	FRO Easement
46.00	7.13	Frederick County	FRO Easement
11.82	2.18	Frederick County	FRO Easement
17.06	7.37	Frederick County	FRO Easement
28.00	1.55	Frederick County	FRO Easement
28.00	9.30	Frederick County	FRO Easement
22.71	10.66	Frederick County	FRO Easement Banking
243.00	5.68	Frederick County	FRO Easement
10.89	3.08	Frederick County	FRO Easement
9.21	4.47	Frederick County	FRO Easement
11.98	6.09	Frederick County	FRO Easement
5.31	3.18	Frederick County	FRO Easement
135.00	2.11	Frederick County	FRO Easement
9.14	0.67	Frederick County	FRO Easement
16.30	3.87	Frederick County	FRO Easement
1.52	3.73	Frederick County	FRO Easement
17.27	6.84	Frederick County	FRO Easement
53.18	10.73	Frederick County	FRO Easement
4.88	1.42	Frederick County	FRO Easement
20.74	6.31	Frederick County	FRO Easement
34.72	5.25	Frederick County	FRO Easement
12.96	5.20	Frederick County	FRO Easement
5.00	1.50	Frederick County	FRO Easement
34.57	5.67	Frederick County	FRO Easement

Site Name
TALBOT KNOLL
ARROWOOD
STULL'S HOMESTEAD
WAYPOINT BANK
EAGLEHEAD ALPINE
AUDUBON TERRACE NORTH SECTION 3
DANIEL AND ROSEMARY SWET
HANNOVER OFFICE
HILLSIDE ESTATES
BAILEY'S ACRES
BAILEY'S ACRES
SIXTH SENSE
FOLEY PROPERTY
WHISPERING CREEK
THRASHER'S LOTT
KEEFER RIDGE
THE MEADOWS OF SUGARLOAF
URBANA HIGHLANDS P-1
WESTVIEW SOUTH
GAMBRILL ESTATES
ADAMSTOWN COMMONS
GRAF SUBDIVISION
CHAPMAN FARM BANKING
MITCHELL FARM BANKING
STOTELMYER ESTATES
SERENDIPITY MANOR
GARRITTY'S ORCHARD
Fox Haven South Banking
SIGNATURE CLUB AT GREENVIEW
GREENVIEW P.U.D
BOYCE/OPHERRON PROPERTY BANKING
WENDY LEE WOODS
VILLAGES OF URBANA M-17
LAKEVIEW STATION
MOUNT ZION RIDGE
Alfred W. Knowles Subdivision
GREENPAGE PROPERTY

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
16.32	7.95	Frederick County	FRO Easement
14.68	2.75	Frederick County	FRO Easement
19.98	5.72	Frederick County	FRO Easement
3.61	0.18	Frederick County	FRO Easement
243.00	1.00	Frederick County	FRO Easement
7.00	2.38	Frederick County	FRO Easement
2.00	1.52	Frederick County	FRO Easement
1.07	0.61	Frederick County	FRO Easement
5.24	3.45	Frederick County	FRO Easement
19.36	6.16	Frederick County	FRO Easement
10.44	3.72	Frederick County	FRO Easement
7.64	1.96	Frederick County	FRO Easement
10.67	4.47	Frederick County	FRO Easement
72.00	38.27	Frederick County	FRO Easement
5.19	3.40	Frederick County	FRO Easement
6.66	0.91	Frederick County	FRO Easement
24.32	5.55	Frederick County	FRO Easement
11.00	7.39	Frederick County	FRO Easement
33.42	25.73	Frederick County	FRO Easement
37.62	21.85	Frederick County	FRO Easement
6.00	0.15	Frederick County	FRO Easement
65.58	21.92	Frederick County	FRO Easement Banking
282.10	62.22	Frederick County	FRO Easement Banking
104.00	32.98	Frederick County	FRO Easement Banking
4.56	1.27	Frederick County	FRO Easement Banking
128.99	23.40	Frederick County	FRO Easement Banking
44.75	7.01	Frederick County	FRO Easement Banking
53.77	27.95	Frederick County	FRO Easement
7.25	4.96	Frederick County	FRO Easement
12.00	2.13	Frederick County	FRO Easement
145.59	43.58	Frederick County	FRO Easement Banking
23.04	3.25	Frederick County	FRO Easement
10.00	1.30	Frederick County	FRO Easement
16.90	12.31	Frederick County	FRO Easement
9.56	3.97	Frederick County	FRO Easement
12.00	3.36	Frederick County	FRO Easement
8.90	0.42	Frederick County	FRO Easement

Site Name
HANIES FAMILY IRREVOCABLE TRUST
DOGWOOD ESTATES
FIRST BAPTIST CHURCH
CANAL RUN PUD
WINDSOR KNOLLS
OLD HOMESTEAD
EDINBURGH FOREST
Double Eagle
ELYSIAN KNOLL
LINTON AT BALLENGER
PGC PROPERTIES
YINGLING ESTATES
VILLAGES OF URBANA K-2
HAZELWOOD FARM
CHRIST UNITED METHODIST CHURCH
MCINTYRE SUBDIVISION
FREDERICK GOLF CLUB
STANFORD INDUSTRIAL PARK SECTION 2
STANFORD INDUSTRIAL PARK SECTION 2
NELISON DIVISION
SANFORD AND EVELYN FOX
BUGLER PEAK
TALBOT ESTATES
HOSTETTER GRAIN
HIDDDEN OAK
HIDDEN OAK
FOREST GLEN
CHESNUT GROVE FARM
FREDERICK PRESERVE
HAYTHORN RIDGE
MOUNT SAINT MARYS UNIVERSITY
LAUREL KNOLLS
BARNES KNOLL
ARMADALE FARMS
MYERSVILLE FARM LLC
LINGANORE HIGH SCHOOL
DAYSVILLE ESTATES

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
26.01	5.25	Frederick County	FRO Easement
12.69	7.90	Frederick County	FRO Easement
38.15	11.10	Frederick County	FRO Easement
9.75	5.13	Frederick County	FRO Easement
4.59	8.58	Frederick County	FRO Easement
7.91	4.52	Frederick County	FRO Easement
27.74	5.76	Frederick County	FRO Easement
23.77	10.18	Frederick County	FRO Easement
12.86	1.14	Frederick County	FRO Easement
21.13	12.33	Frederick County	FRO Easement
19.62	2.83	Frederick County	FRO Easement
14.33	3.22	Frederick County	FRO Easement
3.75	0.27	Frederick County	FRO Easement
47.35	4.14	Frederick County	FRO Easement
6.00	0.29	Frederick County	FRO Easement
5.22	2.92	Frederick County	FRO Easement
47.18	3.79	Frederick County	FRO Easement
5.80	0.96	Frederick County	FRO Easement
10.00	3.91	Frederick County	FRO Easement
12.94	1.40	Frederick County	FRO Easement
18.28	10.92	Frederick County	FRO Easement
14.42	7.66	Frederick County	FRO Easement Banking
4.77	1.47	Frederick County	FRO Easement
5.44	1.45	Frederick County	FRO Easement
6.95	3.32	Frederick County	FRO Easement
44.79	3.15	Frederick County	FRO Easement
12.05	3.54	Frederick County	FRO Easement
18.67	10.84	Frederick County	FRO Easement
4.64	4.64	Frederick County	FRO Easement
4.34	1.07	Frederick County	FRO Easement
180.24	22.36	Frederick County	FRO Easement
5.00	3.15	Frederick County	FRO Easement
8.34	2.02	Frederick County	FRO Easement
25.61	8.18	Frederick County	FRO Easement Banking
40.62	13.92	Frederick County	FRO Easement
48.13	2.87	Frederick County	FRO Easement
36.79	16.27	Frederick County	FRO Easement

Site Name
KELBREY SUBDIVISION
PRESIDENT'S COURT
GLENN EAVES SR PROPERTY
SUNSHINE
HERITAGE HILLS
OLD LONDON FARMS
WOODED VISTAS
BAYARD ROSECRANTZ
MCKINNEY INDUSTRIAL SITE
BROOKHART SUBDIVISION
ISLAMIC WAQF OF MARYLAND
LONG RIDGE
MULLINEAUX CHANCE
KLOPP FARM
WESTWINDS
MEADOWLANDS
LAWSON ESTATES
BUFFALO ESTATES
WILLAWAS
REELS MILLS ESTATES
TIMBER VIEW FOREST BANK
POLING DIVISION
MOUNTAIN MANOR TREATMENT CENTER
MEADOWLANDS
LAKE LINGANORE CDA
STULL'S HOMESTEAD
PLESANT WALK ESTATES
MILLER HILL
SNOW HILL FARMS
SNOW HILL FARMS
VILLAGES OF URBANA M-18 & M-20
FAZENBAKER
VILLAGES OF URBANA BOXWOOD
ELIZABETH SCHIMDT SUBDIVISION
VISTAS BONITAS
SQUIRREL WOOD
HATTERY FARM BANKING

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
31.20	12.23	Frederick County	FRO Easement Banking
22.60	3.99	Frederick County	FRO Easement
151.77	44.35	Frederick County	FRO Easement Banking
6.83	1.53	Frederick County	FRO Easement
21.47	12.19	Frederick County	FRO Easement
5.86	2.30	Frederick County	FRO Easement
13.48	7.73	Frederick County	FRO Easement Banking
57.40	2.80	Frederick County	FRO Easement
3.98	1.05	Frederick County	FRO Easement
7.01	2.83	Frederick County	FRO Easement
101.75	16.68	Frederick County	FRO Easement
28.49	6.63	Frederick County	FRO Easement
19.01	3.57	Frederick County	FRO Easement
9.32	3.80	Frederick County	FRO Easement
13.57	8.93	Frederick County	FRO Easement
16.01	2.98	Frederick County	FRO Easement
18.23	1.95	Frederick County	FRO Easement
4.76	1.23	Frederick County	FRO Easement
92.11	14.19	Frederick County	FRO Easement Banking
12.44	7.40	Frederick County	FRO Easement
60.79	12.36	Frederick County	FRO Easement Banking
5.51	2.49	Frederick County	FRO Easement
19.33	4.20	Frederick County	FRO Easement
9.58	2.29	Frederick County	FRO Easement
8.09	6.39	Frederick County	FRO Easement
13.22	1.91	Frederick County	FRO Easement
20.17	8.64	Frederick County	FRO Easement
14.33	8.60	Frederick County	FRO Easement
3.48	0.72	Frederick County	FRO Easement
5.05	1.01	Frederick County	FRO Easement
2.09	13.79	Frederick County	FRO Easement
5.99	3.56	Frederick County	FRO Easement
24.73	9.78	Frederick County	FRO Easement
23.99	12.70	Frederick County	FRO Easement
17.06	10.63	Frederick County	FRO Easement
19.20	6.92	Frederick County	FRO Easement
258.02	19.29	Frederick County	FRO Easement Banking

Site Name
TWO SISTERS
ARROWOOD SECTION II
CT SMTIH SUBDIVISION
CULLODEN WALL
DILLER'S KNOB
RUSTY ACRES
SOME DAY SOON
CULLODEN WALL BANKING
Huckleberry Hill, Section I, Lots 2-4
THURMONT REGIONAL LIBRARY
RUSSEL PROPERTY
WELSH RUN
JEFFERSON TECH PARK
CATY'S MEMORANDUM
GRACE ESTATES
KEHNE ESTATES
CROOKED CREEK BANKING
SUNRISE
JACKSON MOUNTAIN ESTATES
KNOWLES JOHNSVILLE DEVELOPMENT
SHEPPERD'S DIVISION
MULLINIX AGRO INDUSTRIAL PARK
MEETING HOUSE OVERLOOK
URBANA HIGHLANDS P-5
LINGANORE HIGH SCHOOL
PAINTED ARCH PASS
WATER STREET CREST
RANSOM DIVISION
RETREAT FARMS
MCCAUSLIN
GLENOBLE
STEPHEN ROBINSON
NEW LONDON HEIGHTS
EBBERT'S INHERITANCE
EVANGELICAL LUTHERAN CHURCH
FOX'S DELIGHT
POPLAR RIDGE

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
40.22	17.40	Frederick County	FRO Easement Banking
33.16	14.52	Frederick County	FRO Easement
4.71	0.92	Frederick County	FRO Easement
120.17	11.67	Frederick County	FRO Easement
11.03	5.12	Frederick County	FRO Easement
20.21	11.75	Frederick County	FRO Easement
247.35	138.36	Frederick County	FRO Easement
120.17	35.82	Frederick County	FRO Easement Banking
17.28	7.58	Frederick County	FRO Easement
4.17	0.81	Frederick County	FRO Easement
64.80	28.88	Frederick County	FRO Easement
7.40	3.10	Frederick County	FRO Easement
75.24	14.91	Frederick County	FRO Easement
35.96	16.59	Frederick County	FRO Easement
4.29	1.74	Frederick County	FRO Easement
20.39	12.35	Frederick County	FRO Easement
159.32	35.91	Frederick County	FRO Easement Banking
8.39	3.15	Frederick County	FRO Easement
24.29	11.77	Frederick County	FRO Easement
3.84	1.36	Frederick County	FRO Easement
4.54	3.00	Frederick County	FRO Easement
13.35	3.98	Frederick County	FRO Easement
12.61	3.87	Frederick County	FRO Easement
7.50	3.39	Frederick County	FRO Easement
45.30	5.16	Frederick County	FRO Easement
16.74	3.96	Frederick County	FRO Easement
6.81	3.75	Frederick County	FRO Easement
4.65	8.11	Frederick County	FRO Easement
182.68	72.61	Frederick County	FRO Easement Banking
42.37	10.95	Frederick County	FRO Easement Banking
10.03	2.83	Frederick County	FRO Easement
57.66	19.91	Frederick County	FRO Easement Banking
7.33	4.17	Frederick County	FRO Easement
35.00	1.87	Frederick County	FRO Easement
42.48	4.35	Frederick County	FRO Easement
5.27	1.44	Frederick County	FRO Easement
23.48	20.30	Frederick County	FRO Easement

Site Name
PLEASANT ESTATES
MCCAUSLIN
INTERCOASTAL
SPRINGSFIELD MANOR
D.E. & J.R. CONSIDINE PROPERTY
KIM HERBAL
FRIENDS MEETING SCHOOL
HORNE DIVISION
AUGUSTINE PROPERTY
KELLER FARM
HUGHES BLUFF
DENNY'S DELIGHT
HUFFER DIVISION
ASCENSION DAY
RATTLE RIDGE
HILLCREST FARM ESTATES
BROOKLAND FARMS
LONZA BUILDING
MOXLEY CHOICE
ST. IGNATIUS OF LOYOLA
KEMP VIEW ESTATES
FOX'S TAVERN
SHIRLEY'S RIDGE
SPIRNGSFIELD MANOR
NEW HOPE PROMISE
ECHO VALLEY
TUSCARORA HEIGHTS
COVER ESTATES
BARNES FARM
CATERA RIDGE
DIFFICULTY
FLEETWOOD FARMS
RICHARD'S HUNTING GROUND
URBANA ATHLETIC ASSOCIATION
VILLAGES OF URBANA K-4
VILLAGES OF URBANA M-10
URBANA NEW TOWN

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.69	1.13	Frederick County	FRO Easement
46.53	7.23	Frederick County	FRO Easement
126.27	33.66	Frederick County	FRO Easement
20.91	8.78	Frederick County	FRO Easement
104.76	22.54	Frederick County	FRO Easement Banking
27.50	1.00	Frederick County	FRO Easement
51.00	2.03	Frederick County	FRO Easement
5.93	2.50	Frederick County	FRO Easement
18.37	10.30	Frederick County	FRO Easement
7.40	2.34	Frederick County	FRO Easement
6.84	0.56	Frederick County	FRO Easement
11.82	8.01	Frederick County	FRO Easement
11.41	3.11	Frederick County	FRO Easement
17.72	8.39	Frederick County	FRO Easement
10.28	4.81	Frederick County	FRO Easement
217.00	0.97	Frederick County	FRO Easement
10.54	3.88	Frederick County	FRO Easement
14.00	0.34	Frederick County	FRO Easement
8.96	4.37	Frederick County	FRO Easement
12.15	2.32	Frederick County	FRO Easement
26.89	10.52	Frederick County	FRO Easement
12.08	3.92	Frederick County	FRO Easement
9.06	4.86	Frederick County	FRO Easement
10.29	4.21	Frederick County	FRO Easement
34.40	10.14	Frederick County	FRO Easement
69.29	38.58	Frederick County	FRO Easement
273.00	4.83	Frederick County	FRO Easement
19.21	6.48	Frederick County	FRO Easement
36.00	2.00	Frederick County	FRO Easement
26.31	5.98	Frederick County	FRO Easement
11.52	2.29	Frederick County	FRO Easement
32.17	2.58	Frederick County	FRO Easement
10.40	2.03	Frederick County	FRO Easement
79.12	5.19	Frederick County	FRO Easement
3.75	17.90	Frederick County	FRO Easement
1.11	18.51	Frederick County	FRO Easement
61.43	20.00	Frederick County	FRO Easement

Site Name
VILLAGES OF URBANA M-6
MANORWOODS
BOONE'S FARM LOT
BELLS MILL FARM
GLADHILL FARMS
PILSON ESTATES
CHOMEL FOREST BANK
RAFAEL AND DAWN BOLUDA BANKING EASEMENT
TIMORHY WARD PROPERTY
DAYSVILLE ROAD FRO BANK
UNION SPRINGS
HOLLY HILLS
THICK OR THIN FARM
HICKORY PLAINS
SAPPINGTON'S RETREAT
MILL BOTTOM
TURNPIKE FARMS
VISTAS BONITAS
MCKINNEY ENR WWTP EXPANSION
JEFFERSON TERRACE
CAMP AIRY
WOODS CHANCE
CATOCTIN CREEK PARK
FOX RIDGE ESTATES
C & C FARM SUBDIVISION
DRCC PROPERTIES
URBANA DISTRICT PARK PHASE I
POTOMAC VALLEY BRICK
NEW MARKET RETAIL
REICHS FORD ROAD LANDFILL SITE A
REICHS FORD ROAD LANDFILL SITE B
2010-003
SKOCEZELAK PROPERTY
MULLINXI AGRO INDUSTRIAL PARK
Realignment of Clemsonville Road at Lehigh Cement
Bali_Bound
Strawsleigh_North

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
25.00	20.19	Frederick County	FRO Easement
7.00	5.08	Frederick County	FRO Easement
36.71	8.97	Frederick County	FRO Easement Banking
49.78	22.73	Frederick County	FRO Easement Banking
100.50	35.96	Frederick County	FRO Easement Banking
87.52	7.94	Frederick County	FRO Easement Banking
11.85	7.82	Frederick County	FRO Easement Banking
154.76	50.34	Frederick County	FRO Easement Banking
48.23	23.54	Frederick County	FRO Easement Banking
151.03	130.66	Frederick County	FRO Easement Banking
28.49	8.77	Frederick County	FRO Easement Banking
56.06	11.52	Frederick County	FRO Easement Banking
134.31	54.78	Frederick County	FRO Easement Banking
211.78	20.44	Frederick County	FRO Easement Banking
18.22	2.11	Frederick County	FRO Easement
23.79	3.87	Frederick County	FRO Easement
11.93	6.81	Frederick County	FRO Easement
8.65	6.17	Frederick County	FRO Easement
49.37	10.33	Frederick County	FRO Easement
22.00	0.51	Frederick County	FRO Easement
54.00	4.37	Frederick County	FRO Easement
14.51	8.64	Frederick County	FRO Easement
136.90	28.48	Frederick County	FRO Easement
55.39	27.48	Frederick County	FRO Easement Banking
5.38	3.22	Frederick County	FRO Easement
62.11	21.21	Frederick County	FRO Easement
99.52	15.18	Frederick County	FRO Easement
15.37	2.56	Frederick County	FRO Easement
6.00	3.73	Frederick County	FRO Easement
244.36	88.94	Frederick County	FRO Easement
286.01	53.83	Frederick County	FRO Easement
28.37	11.80	Frederick County	FRO Easement Banking
94.96	17.81	Frederick County	FRO Easement Banking
5.40	0.65	Frederick County	FRO Easement
26.37	5.15	Frederick County	FRO Easement
25.49	12.27	Frederick County	FRO Easement
7.31	4.21	Frederick County	FRO Easement

Site Name
Hebron_Christian_Church
Mountainview
Har-Land_Heights
Utica_District_Park_Phase_II
Ballenger_Creek_Park_Dog_Park_Area
Haythorn_Ridge
Remsberg_Park
Pipe_Creek_Hill
Water_Street_Crest_Section_2
Dodd_and_Raines_Property
Kennita_Knoll_Lots_2_and_4_Section_2
Berrick_Farm_FRO_Banking
Twin_Fawn_Ridge
Urbana_Parkway_Extended
Ramsburg_Family_LLC_Property
Mullinix_Agro_Industrial_Park_Lot_13
Tip_and_Ty_Lots_202-205
RSB_Holdings_Farm
Urbana_Corporate_Center_LLC
Ventrie_Subdivision
Sonnywood_Heights
Spring_House_Manor
Plat_1_Parcel_C_Eaglehead_Aspen_North-C3
Parcel_C_Section_I_Plat_7_PB9_P141_Aspen_C-4_Eaglehead
Oakdale_Investment_LLC_Forest_Conservation_Easement_8
R_L_and_F_D_Weller_Property
Mount Saint Marys University
Simplified_FSD_and_Combined_Preliminary_Final_FCP
George_Adventure
Canal_Run_PUD
Frederick_Industrial_Center_Lot3B_Midmost_Motel
Anchors_Aweigh
Brunswick_Crossing_Phase_11A
Culler Woods
Snow_Hill_Farms
Stanford_Industrial_Park
South_Fork_Forest

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
15.54	3.85	Frederick County	FRO Easement
46.24	19.83	Frederick County	FRO Easement
70.24	8.84	Frederick County	FRO Easement Banking
252.01	58.63	Frederick County	FRO Easement
128.89	27.68	Frederick County	FRO Easement
10.31	5.56	Frederick County	FRO Easement
41.70	11.77	Frederick County	FRO Easement
107.43	27.50	Frederick County	FRO Easement
10.75	3.42	Frederick County	FRO Easement
9.08	2.57	Frederick County	FRO Easement
6.48	2.98	Frederick County	FRO Easement
84.66	33.79	Frederick County	FRO Easement Banking
24.38	17.68	Frederick County	FRO Easement
44.95	16.06	Frederick County	FRO Easement
47.35	22.26	Frederick County	FRO Easement Banking
25.16	3.10	Frederick County	FRO Easement
66.91	28.38	Frederick County	FRO Easement
59.93	49.05	Frederick County	FRO Easement Banking
59.54	30.31	Frederick County	FRO Easement
20.45	6.13	Frederick County	FRO Easement
116.46	12.88	Frederick County	FRO Easement Banking
8.92	1.89	Frederick County	FRO Easement
5.99	3.67	Frederick County	FRO Easement
1.95	2.83	Frederick County	FRO Easement
18.92	12.79	Frederick County	FRO Easement
146.00	4.99	Frederick County	FRO Easement
155.48	31.91	Frederick County	FRO Easement
7.85	3.26	Frederick County	FRO Easement
150.49	40.62	Frederick County	FRO Easement
86.00	1.00	Frederick County	FRO Easement
86.33	7.58	Frederick County	FRO Easement
10.46	2.14	Frederick County	FRO Easement
50.60	20.33	Frederick County	FRO Easement
39.71	23.90	Frederick County	FRO Easement
2.39	1.51	Frederick County	FRO Easement
3.51	0.48	Frederick County	FRO Easement
7.80	1.85	Frederick County	FRO Easement

Site Name
Woodridge Recreation Area Parcel "C" Lake Linganore P.U.D.
Farm_Lot_1_Xa_Loi_Temple
ESTATE OF PAUL E STUP
CARROLL MANOR RECREATION COUNCIL
DEMIRAY PROPERTY
HINES DIVISION
Section II Lot 203- Remainder &204 The Cook Legacy
St.Joseph's Roman Catholic Archbishop of Baltimore
Offsite Waterline Woodridge IV
BUSH CREEK INTERCEPTOR
Catoctin_Quaker_Camp
THE MANOR AT HOLLY HILLS
BOOTJACK SPRINGS
LIBERTYTOWN VOLUNTEER FIRE DEPT
BEAR DEN FARM
LANDSDALE PH 1
LANDSDALE PH1
KLINE ESTATES
MOUNT SAINT MARYS UNIVERSITY
LINTON GREEN
SUPPLY TO BARREN SUBDIVISION
HARVEST RIDGE
SPRINGERS BUCK WOODS
Westview 3 Office Campus
EAGLEHEAD - ASPEN NORTH
GREEN ACRES
VILLAGES OF URBANA NORTHERN ORI PHASE 1 SCHOOL SITE
SE & EE GREEN
Musket Ridge
Preston Section 2
Urbana Town Center
Horan at Windsor Knolls
B.J. Christian Property
Glad Hill Acres
Michael and Patricia Rempe
KURUVILLA
Thurmont Community Ambulance Event Complex

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
8.00	0.54	Frederick County	FRO Easement
33.21	14.36	Frederick County	FRO Easement
2.86	0.77	Frederick County	FRO Easement
26.90	5.36	Frederick County	FRO Easement
190.00	4.98	Frederick County	FRO Easement
13.34	7.54	Frederick County	FRO Easement
20.22	4.16	Frederick County	FRO Easement
21.87	6.81	Frederick County	FRO Easement
0.63	1.96	Frederick County	FRO Easement
289.22	17.53	Frederick County	FRO Easement
380.00	1.25	Frederick County	FRO Easement
78.71	38.57	Frederick County	FRO Easement
12.79	5.45	Frederick County	FRO Easement
17.11	4.17	Frederick County	FRO Easement
16.73	5.98	Frederick County	FRO Easement
79.13	23.71	Frederick County	FRO Easement
14.47	4.89	Frederick County	FRO Easement
1.72	0.66	Frederick County	FRO Easement
928.00	0.56	Frederick County	FRO Easement
5.56	1.81	Frederick County	FRO Easement
22.29	15.12	Frederick County	FRO Easement
30.09	19.80	Frederick County	FRO Easement
24.81	13.15	Frederick County	FRO Easement
13.04	4.57	Frederick County	FRO Easement
7.00	4.35	Frederick County	FRO Easement
4.10	1.57	Frederick County	FRO Easement
12.00	0.27	Frederick County	FRO Easement
9.86	4.27	Frederick County	FRO Easement
340.92	97.44	Frederick County	FRO Easement
11.74	5.98	Frederick County	FRO Easement
120.49	31.19	Frederick County	FRO Easement
24.33	9.00	Frederick County	FRO Easement
118.00	5.59	Frederick County	FRO Easement
96.55	19.76	Frederick County	FRO Easement
12.05	2.90	Frederick County	FRO Easement
5.81	3.75	Frederick County	FRO Easement
21.50	2.28	Frederick County	FRO Easement

Site Name
YEAGER SUBDIVISION
Urnna Green / Giesler Property
SABER RIDGE LLC
SABER RIDGE LLC
Running Creek Heights
Woodbourne Manor
Miller Property
Roddy Road Community Park
Fox Ridge Estates
Lehmann's Homestead
Edinburgh Forest
Monrovia Town Center
Strawsleigh II
Eagle Rock Farms
Theodore and Theresa Sabate
Wedgewood, Lots 1-3, Revised FRO Easement
Poffenberger Farm
Newport Ridge
Days Range, LLC.
Anna Prayer Counselling, Inc.
Landsdale, Phase 2 & 3
Lehigh Cement - Union Bridge Quarry
Running Creek Heights, Section 4, Lots 401-404 & Remainder
Shaffs Woods off site replacement
Bennett Preserve, Section 1
Spring Hollow at Holly Hills
Clarence C. Ohlke Subdivision
Monrovia Town Center
Fox Tower Knolls, Section 1, Lots 1-3
Costco Distribution Center, (Intercoastal)
Oakdale Properties, LLC
Bershers Property
Timmons Woods, Section 1, Lot 1
Cullers Retreat, Section 2, Lots 201-215
Pasquale Sulmonte & Sandra M Carey-Sulmonte
New Market Self Storage
Treasure Mountain, Lots 1-30

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.17	2.13	Frederick County	FRO Easement
22.58	4.21	Frederick County	FRO Easement
2.08	0.46	Frederick County	FRO Easement
48.88	25.98	Frederick County	FRO Easement
8.05	1.40	Frederick County	FRO Easement
24.08	9.73	Frederick County	FRO Easement
10.28	4.92	Frederick County	FRO Easement
11.08	0.92	Frederick County	FRO Easement
23.27	10.41	Frederick County	FRO Easement
4.10	1.38	Frederick County	FRO Easement
5.41	2.55	Frederick County	FRO Easement
65.00	0.60	Frederick County	FRO Easement
65.65	20.55	Frederick County	FRO Easement
18.84	3.78	Frederick County	FRO Easement
26.31	15.92	Frederick County	FRO Easement
4.11	2.93	Frederick County	FRO Easement
26.08	3.00	Frederick County	FRO Easement
4.76	2.64	Frederick County	FRO Easement
27.48	21.29	Frederick County	FRO Easement
135.00	1.96	Frederick County	FRO Easement
397.52	73.76	Frederick County	FRO Easement
26.37	2.20	Frederick County	FRO Easement
15.96	4.94	Frederick County	FRO Easement
31.00	0.28	Frederick County	FRO Easement
32.67	13.56	Frederick County	FRO Easement
5.68	2.73	Frederick County	FRO Easement
88.83	5.17	Frederick County	FRO Easement
65.00	0.31	Frederick County	FRO Easement
29.72	16.89	Frederick County	FRO Easement
112.00	2.08	Frederick County	FRO Easement
13.80	5.27	Frederick County	FRO Easement
23.05	22.82	Frederick County	FRO Easement
3.83	0.89	Frederick County	FRO Easement
2.95	1.01	Frederick County	FRO Easement
8.00	4.65	Frederick County	FRO Easement
16.00	0.58	Frederick County	FRO Easement
18.62	15.60	Frederick County	FRO Easement

Site Name
Younkins MXD (Wedgewood West)
Vona Estates, Section 1, Lots 1-3 & Remainder
Knowles Catoctin Furnace, Lot 3, Section 4
Tallyn Ridge
Harshman Estates Lots 1-4, Section 1
Ballenger Run
JBB2 LLC Property
Beckleys Camping Center
Mullineaux Chance section III lots 1-4
Tabler Run Interceptor
Haythorn Ridge Lots 2-4, Section 1
Forest Easement Plat Lots 105, Section One Old Receiver Rd
Forest Easement Plat Lots 1-4 Section one Old Receiver Rd
Forest Easment Plat Lots 104, Section One
Deere Meadows
Potomac Farms II, section two, Lot 204
Potomac Farms II, Section 3, Lots 301-304
Potomac Farms II, Section 1
Greer's Landing
Helliesen Acres
MAYFIELD PROPERTIES, LLC
Bell property (Town of Walkersville)
Baird Division
Copper Oaks II, Section 3, Lots 1-7
Woodridge Section V
Woodland Way Section I
Bennett Preserve
Bennett Preserve Sect. III
Haythorn Ridge
Resthaven Memorial Gardens
Linganore Town Center Phase I
Dark Horse Stables
Brunswick Crossing III B
Brunswick Crossing II B
Hamptons West, Outlots A and B
Ballenger Creek Trail Phase IV
Toms Creek Church Property

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
45.00	1.47	Frederick County	FRO Easement
155.34	62.59	Frederick County	FRO Easement
30.25	2.91	Frederick County	FRO Easement
67.06	37.71	Frederick County	FRO Easement
16.04	7.45	Frederick County	FRO Easement
71.93	33.82	Frederick County	FRO Easement
11.43	0.61	Frederick County	FRO Easement
29.55	1.51	Frederick County	FRO Easement
9.14	1.67	Frederick County	FRO Easement
205.60	5.57	Frederick County	FRO Easement
13.48	5.51	Frederick County	FRO Easement
3.30	0.90	Frederick County	FRO Easement
6.40	2.66	Frederick County	FRO Easement
7.85	3.17	Frederick County	FRO Easement
50.00	0.41	Frederick County	FRO Easement
12.69	2.07	Frederick County	FRO Easement
2.69	0.86	Frederick County	FRO Easement
9.58	2.80	Frederick County	FRO Easement
76.50	31.51	Frederick County	FRO Easement
37.60	0.56	Frederick County	FRO Easement
4.14	1.82	Frederick County	FRO Easement
14.94	5.15	Frederick County	FRO Easement
2.12	1.57	Frederick County	FRO Easement
5.73	2.31	Frederick County	FRO Easement
283.03	28.87	Frederick County	FRO Easement
9.31	3.23	Frederick County	FRO Easement
18.77	2.31	Frederick County	FRO Easement
23.04	7.11	Frederick County	FRO Easement
21.20	12.23	Frederick County	FRO Easement
33.88	5.28	Frederick County	FRO Easement
122.13	42.11	Frederick County	FRO Easement
39.49	5.79	Frederick County	FRO Easement
2.34	1.98	Frederick County	FRO Easement
152.00	18.81	Frederick County	FRO Easement
134.00	0.34	Frederick County	FRO Easement
22.47	14.81	Frederick County	FRO Easement
44.00	2.18	Frederick County	FRO Easement

Site Name
Painted Arch Pass
Autumn Oaks Sect 1 lots 1-4
FRO Modification to Catoctin High School
Lands of Michael Wenger and Katherine Hoheusle
Ramsburg Property
Baker Point Solar
Kempton Park Rehab Project
Theofield FRO Bank
Berry Ink
Kiddie Acadamy of Summerfield
West Oak Fields Section V lots 501-504
Parkside
York Building Products
Casa Bella Commons
Talbot Ridge Farm Lots 4-8
Windy Brae Lots 1-3
Point of Rocks Community Commons Park
Eddie Mercer Agri Services
Stockman Subdivision Lot 1 and Remainder
Hamptons West Mitigation for Oakdale High School
Landsdale Section 3A
Utica Park Phase II New declaration
Landsdale Phase I Revision #2
Wimmer Division
Mains Heights
Mass Grading Plan, Howard Payne Property
Criswell Family, LLC
Denn Property
District Farms, LLC
Blickenstaff Property
Abbington Farms - Lots 21, Section II
Eisenhower Subdivision
Kentucky Oaks
Villages of Urbana, Boxwood M-22B
Othello Regional Park
Stonelake - Lot 70
The Preserve at Long Branch (Rayburn Property)

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.70	1.14	Frederick County	FRO Easement
25.91	11.32	Frederick County	FRO Easement
45.90	1.24	Frederick County	FRO Easement
12.00	2.08	Frederick County	FRO Easement
33.20	28.01	Frederick County	FRO Easement
57.86	4.10	Frederick County	FRO Easement
72.00	1.82	Frederick County	FRO Easement
76.34	46.84	Frederick County	FRO Easement Banking
13.51	8.06	Frederick County	FRO Easement
3.49	0.54	Frederick County	FRO Easement
4.86	1.10	Frederick County	FRO Easement
7.25	3.59	Frederick County	FRO Easement
51.32	8.87	Frederick County	FRO Easement
2.30	0.28	Frederick County	FRO Easement
244.00	3.48	Frederick County	FRO Easement
13.11	1.96	Frederick County	FRO Easement
2.17	0.32	Frederick County	FRO Easement
106.00	2.58	Frederick County	FRO Easement
25.88	15.06	Frederick County	FRO Easement
101.72	17.47	Frederick County	FRO Easement
12.00	0.07	Frederick County	FRO Easement
247.00	0.77	Frederick County	FRO Easement
12.00	0.06	Frederick County	FRO Easement
81.61	10.26	Frederick County	FRO Easement
7.97	1.70	Frederick County	FRO Easement
199.00	7.99	Frederick County	FRO Easement
5.97	0.51	Frederick County	FRO Easement
9.08	4.85	Frederick County	FRO Easement
37.49	2.46	Frederick County	FRO Easement
3.25	2.50	Frederick County	FRO Easement Banking
6.14	1.26	Frederick County	FRO Easement
5.71	3.43	Frederick County	FRO Easement
16.41	6.44	Frederick County	FRO Easement
20.70	3.45	Frederick County	FRO Easement
214.12	25.96	Frederick County	FRO Easement
13.86	2.19	Frederick County	FRO Easement
47.43	27.82	Frederick County	FRO Easement

Site Name
Jackson Mountain Estates, Section 2, Lot 7
Property Of Tree Trekkers
Notting Hill, Lots 1-4
Renn Farm - Section 1
Renn Farm - Section 2
Linganore Manor
Town of Walkersville
Linganore Town Center
Urbana Elementary School
West Oak Fields
H & H Construction
Jefferson Park West
Linganore Town Center 1st Revised FFCP
Montonqua Meadow
Hollows Divide
Point of Rocks MS4 Stream Restoration
A.R.'s Eden, Section 1, Lot 2
Woodlands at Urbana
Morell Property
The Lisa R. Gorham Trust
Garfield Substation
Mark L. & Patti L. Messick, Seven Springs Landscaping
Frey Family- FRO Bank
Stony Fields
Hamptons West
LAWSON ESTATES
Adamstown Village, Section III, lots 1-4
Raphael Estates Lots 3, 4 and 5
VINEYARDS PAST
Laura's Hill Farm Lots 1 & 2
Mason Estates
Woodridge V
Woodland Estates
FC Frederick at Browning Farm
Urbana Investment Properties II, LLC
The Young Men's Christian Association
Fox Wicket (aka Phoenix Rising)

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
5.06	2.77	Frederick County	FRO Easement
29.03	16.98	Frederick County	FRO Easement
11.48	5.97	Frederick County	FRO Easement
145.00	3.27	Frederick County	FRO Easement
144.00	3.09	Frederick County	FRO Easement
5.99	0.89	Frederick County	FRO Easement
52.00	0.51	Frederick County	FRO Easement
7.00	0.40	Frederick County	FRO Easement
19.00	0.87	Frederick County	FRO Easement
5.00	0.17	Frederick County	FRO Easement
16.18	7.17	Frederick County	FRO Easement
80.00	16.14	Frederick County	FRO Easement
0.23	0.37	Frederick County	FRO Easement
44.64	6.92	Frederick County	FRO Easement
4.68	1.37	Frederick County	FRO Easement
13.22	5.45	Frederick County	FRO Easement
4.00	0.96	Frederick County	FRO Easement
38.69	44.89	Frederick County	FRO Easement
7.27	2.97	Frederick County	FRO Easement
6.87	1.80	Frederick County	FRO Easement
5.00	0.96	Frederick County	FRO Easement
38.00	1.15	Frederick County	FRO Easement
11.16	11.16	Frederick County	FRO Easement Banking
7.86	3.30	Frederick County	FRO Easement
117.38	29.03	Frederick County	FRO Easement
18.23	4.08	Frederick County	FRO Easement
20.33	5.98	Frederick County	FRO Easement
16.21	9.17	Frederick County	FRO Easement
16.95	5.82	Frederick County	FRO Easement
65.76	15.88	Frederick County	FRO Easement
56.29	35.24	Frederick County	FRO Easement
123.50	0.26	Frederick County	FRO Easement
71.03	7.06	Frederick County	FRO Easement
150.66	34.01	Frederick County	FRO Easement
81.00	0.29	Frederick County	FRO Easement
20.03	3.36	Frederick County	FRO Easement
31.48	11.15	Frederick County	FRO Easement

Site Name
Mackintosh Farms 2
Glisan Farms, Inc.
McAdams Division- Lot 3
Brunswick Crossing- Phase IIID
Greenwood Parcel 869 (City of Brunswick)
The Reserve at Pleasant Walk
Margie's View
Berrick's Garned Center
Brian Blickenstaff - FRO Bank
Urbana Town Center
Bill Brittain Property
Lots 4 & 5 Cowley Subdivision
Sheinman Subdivision
Chilton Estates
Bell property (Town of Walkersville)
Wilmar Estates FRO Easement B
Section 3-Lots 302 & 303 of Cook Legacy
FRO Easement Across Oakdale Investments, LLC Area 8
Durinzi Division
Catoctin High School
Doubs Branch Estates FRO Easement 2
Mullineaux Chance FRO Easement #4
New Market View
Twin Ponds FRO Easement E
FRO Easement for Culler Estates
Xa Loi Temple
FRO Easement Phase 2 Hamptons West Area #10
Fro Easement Plat, Farm Lot 4, Section Two, WELTY'S ACRES
Urbana Active Adult, LLC
Section I, HAYTHORN RIDGE
Hyattstown Business Park, LLC Part Two
Estates at Rosehaven Manor
Laney Property
WILLARD PROPERTY
Toca Juniors Soccer Complex, FRO Easement Area 'D'
Howard Payne Property
Sumantown Road Farm, FRO Easement 2

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
14.81	2.69	Frederick County	FRO Easement
11.39	4.92	Frederick County	FRO Easement
10.88	9.29	Frederick County	FRO Easement
91.00	2.30	Frederick County	FRO Easement
7.21	0.72	Frederick County	FRO Easement
60.00	2.36	Frederick County	FRO Easement
3.56	1.11	Frederick County	FRO Easement
8.74	8.75	Frederick County	FRO Easement
12.72	7.92	Frederick County	FRO Easement
1.29	0.25	Frederick County	FRO Easement
20.00	10.82	Frederick County	FRO Easement
3.47	1.04	Frederick County	FRO Easement
11.23	5.97	Frederick County	FRO Easement
26.59	13.76	Frederick County	FRO Easement
4.65	1.15	Frederick County	FRO Easement
31.17	18.66	Frederick County	FRO Easement
8.99	5.39	Frederick County	FRO Easement
73.67	23.45	Frederick County	FRO Easement
9.87	2.11	Frederick County	FRO Easement
54.45	16.25	Frederick County	FRO Easement
14.97	8.16	Frederick County	FRO Easement
23.32	14.50	Frederick County	FRO Easement
3.26	1.28	Frederick County	FRO Easement
21.50	8.93	Frederick County	FRO Easement
7.49	3.27	Frederick County	FRO Easement
32.00	0.34	Frederick County	FRO Easement
92.44	21.95	Frederick County	FRO Easement
26.01	7.07	Frederick County	FRO Easement
2.00	0.00	Frederick County	FRO Easement
13.48	1.29	Frederick County	FRO Easement
27.35	5.83	Frederick County	FRO Easement
52.82	23.48	Frederick County	FRO Easement
10.00	2.58	Frederick County	FRO Easement
3.49	1.77	Frederick County	FRO Easement
50.33	17.48	Frederick County	FRO Easement
200.00	7.87	Frederick County	FRO Easement
35.24	19.61	Frederick County	FRO Easement

Site Name
Saint Christopher's Ridge, Forest Retention Easement #3
Pearl's Estate - Lot 4, Forest Conservation Easement 3
Urban Solar Array FRO 3
MSM - Solar Array FRO Relocation (FRO Mod) 2
Kemp View Estates (FRO Mod) D
Kerrie L. Hyde & John L. Snitzer, Easement #4
Brian Blickenstaff - Parcel 13, Easement #4
DEVON POINT CORPORATION
FREDERICK BAPTIST CHURCH
FOREST RETENTION EASEMENT #5
Hall Gore Property FRO Easement C
Hawthorne Manor - Lots 1-4 FRO Easement 2
Mayne Rroperty Libertytown Water System FRO 3
As You Like It Landscaping FRO
Monocacy Forestation
Monocacy Rforesation
S-901, Stonelake Subdivision
BALLENDER CREEK PARK
BRUNSWICK FEE IN LIEU PROJECT
Donald_F_and_Karin_M_Garrett
Drenner Property
FREDERICK COMMUNITY COLLEGE
KEMPTOWN PARK
Many Tracts
MONOCACY NRMA PROJECT
MONTEVUE LANE
PINECLIFF PARK
ROSE HILL MANOR
RT 40 WEST (GOLDEN MILE)
SOUTH FREDERICK ARBORETUM
The Flemming Property
URBANA HIGH SCHOOL / MIDDLE SCHOOL PLANTING PROJECTS
WINDSOR KNOLLS MIDDLE SCHOOL PLANTING PROJECTS
Country Meadows Associates
GREYROCK, INC
HIDDEN POND ESTATES
McAdams' Division Lot 4

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
14.23	3.34	Frederick County	FRO Easement
13.90	8.41	Frederick County	FRO Easement
125.00	3.18	Frederick County	FRO Easement
82.94	23.55	Frederick County	FRO Easement
21.00	0.90	Frederick County	FRO Easement
28.93	17.24	Frederick County	FRO Easement
8.37	6.54	Frederick County	FRO Easement
39.08	4.24	Frederick County	FRO Easement
50.23	10.71	Frederick County	FRO Easement
6.38	2.73	Frederick County	FRO Easement
6.27	1.85	Frederick County	FRO Easement
15.91	8.64	Frederick County	FRO Easement
61.00	3.48	Frederick County	FRO Easement
12.10	5.82	Frederick County	FRO Easement
59.93	19.45	Frederick County	FRO Easement Banking
59.93	38.17	Frederick County	FRO Easement Banking
13.86	2.00	Frederick County	FRO Easement Banking
128.00	5.45	Frederick County	FRO Easement Fee in Lieu
117.60	111.94	Frederick County	FRO Easement Fee in Lieu
184.58	17.85	Frederick County	FRO Easement Fee in Lieu
62.43	16.30	Frederick County	FRO Easement Fee in Lieu
94.00	0.83	Frederick County	FRO Easement Fee in Lieu
72.58	9.38	Frederick County	FRO Easement Fee in Lieu
101.75	34.66	Frederick County	FRO Easement Fee in Lieu
1833.18	2110.35	Frederick County	FRO Easement Fee in Lieu
81.00	1.94	Frederick County	FRO Easement Fee in Lieu
95.00	2.40	Frederick County	FRO Easement Fee in Lieu
43.39	4.61	Frederick County	FRO Easement Fee in Lieu
20.00	11.45	Frederick County	FRO Easement Fee in Lieu
10.73	1.80	Frederick County	FRO Easement Fee in Lieu
244.19	25.18	Frederick County	FRO Easement Fee in Lieu
86.00	0.97	Frederick County	FRO Easement Fee in Lieu
53.90	4.48	Frederick County	FRO Easement Fee in Lieu
55.18	22.07	Frederick County	FRO Easement
488.00	7.56	Frederick County	FRO Easement
10.71	6.21	Frederick County	FRO Easement
16.00	0.69	Frederick County	FRO Easement

Site Name
SPT LAND, LLC FRO 1
Sun Meadow Phase 1 FRO
Sun Meadow Phase 4 & 5 FRO
L.5743-F.761/14.727ac
L.4955-F.641/39.771ac
L.4312-F.182/5.26ac
L.4312-F.182/22ac
L.6308-F.292/7.497ac
L.5785-F.328/6.07ac
L.5785-F.328/6.1ac
L.4315-F.711/4.04ac
L.8042-F.350/13.99ac
L.7669-F.55/15ac
L.6294-F.27/22.2094ac

Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
16.00	1.07	Frederick County	FRO Easement
1.00	1.93	Frederick County	FRO Easement
4.00	3.35	Frederick County	FRO Easement
162.67	14.73	Catoctin Land Trust	Catoctin Land Trust Easement
162.67	39.77	Catoctin Land Trust	Catoctin Land Trust Easement
225.12	5.26	Catoctin Land Trust	Catoctin Land Trust Easement
225.12	22.00	Catoctin Land Trust	Catoctin Land Trust Easement
7.50	7.50	Catoctin Land Trust	Catoctin Land Trust Easement
6.07	6.07	Catoctin Land Trust	Catoctin Land Trust Easement
6.10	6.10	Catoctin Land Trust	Catoctin Land Trust Easement
53.50	4.04	Catoctin Land Trust	Catoctin Land Trust Easement
13.99	13.99	Catoctin Land Trust	Catoctin Land Trust Easement
15.00	15.00	Catoctin Land Trust	Catoctin Land Trust Easement
22.21	22.21	Catoctin Land Trust	Catoctin Land Trust Easement
<b>TOTAL</b>	<b>10,875</b>		



## C - PRESERVED AGRICULTURAL LAND INVENTORY

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Shankle, Harold	99.69	97.04	Frederick County	County Held
Crawford, George & Theresa	58.87	58.87	Frederick County	County Held
C-L Limited Partnership	191.00	191.00	Frederick County	County Held
Blickenstaff, Brian	107.09	107.09	Frederick County	County Held
Hanson Aggregates	227.48	227.48	Frederick County	County Held
Zimmerman, Charles H	49.00	47.52	Frederick County, MD DNR	CREP
Stull, Mark	74.11	10.34	Frederick County, MD DNR	CREP
Protestant Episcopal Church	65.73	64.58	Frederick County, MD DNR	CREP
Mitchell Family Farm, LLC	150.99	150.28	Frederick County, MD DNR	CREP
Crosby, Harriett McKnight	304.19	297.00	Frederick County, MD DNR	CREP
Pickert, Steven & Aaron	34.03	16.12	Frederick County, MD DNR	CREP
Sydnor, Nancy	153.03	152.30	Frederick County, MD DNR	CREP
Crosby, Harriett	101.28	99.71	Frederick County, MD DNR	CREP
Prongas, Elizabeth	16.20	16.00	Frederick County, MD DNR	CREP
Joshua Upton Grossnickle, LLC	201.13	198.88	Frederick County, MD DNR	CREP
Howes, Calvin & June	44.74	41.94	Frederick County, MD DNR	CREP
Smith, O. Clayton	300.32	294.86	Frederick County, MD DNR	CREP
Stambaugh	114.51	112.03	Frederick County, MD DNR	CREP
Comi, Raymond	120.80	119.55	Frederick County, MD DNR	CREP
Pryor, Karl	157.80	157.73	Frederick County, MD DNR	CREP
Savage, Christopher	106.24	104.74	Frederick County, MD DNR	CREP
Stull, Mark & Melody	72.81	72.81	Frederick County, MD DNR	CREP
Pickert, Aaron & Kimberley	33.97	33.97	Frederick County, MD DNR	CREP
Hanson, John et al	21.89	21.89	Frederick County, MD DNR	CREP
Rhoderick Fields, LLC	131.59	131.59	Frederick County, MD DNR	CREP
Horman, George T. & Joan	96.11	96.11	Frederick County, MD DNR	CREP
Rum Springs Farms, LLC	174.69	174.69	Frederick County, MD DNR	CREP
Allen, William & Sandra	258.62	258.62	Frederick County, MD DNR	CREP
Kinna, Clay and Melissa	112.85	112.85	Frederick County, MD DNR	CREP
Doody, David & Carole	158.05	158.05	Frederick County, MD DNR	CREP
Toll Road Farms, LLC	91.03	91.03	Frederick County, MD DNR	CREP
Ambrose, Mary E L/E et al.	9.49	9.49	Frederick County, MD DNR	CREP
George Family, LLC	197.45	197.45	Frederick County, MD DNR	CREP

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Harrison, Francis Edward Jr.	109.66	109.66	Frederick County, MD DNR	CREP
Horman, George and Joseph	149.49	149.49	Frederick County, MD DNR	CREP
Valley Boys, LLC	150.94	149.12	Frederick County	Critical Farms
Waltz Creekside Farm	132.21	132.21	Frederick County	Critical Farms
Kelly, Stephen W	153.48	153.48	Frederick County	Critical Farms
Seiler, Ryan	158.06	154.51	Frederick County	Critical Farms
Storm, Jason & Sandra	394.37	394.37	Frederick County	Critical Farms
Long, Robert & Carol	52.03	50.00	Frederick County, USDA	FFP
Troxell, Eugene & Elizabeth	95.39	95.39	Frederick County, USDA	FFP
Nathan Frederick Farming LLC	225.00	225.00	Frederick County, USDA	FFP
Nathan Frederick Farming LLC	125.50	125.50	Frederick County, USDA	FFP
Harshman, HD & GW Partners	415.56	414.34	Frederick County	IPP
Martin, Ray & Edna	103.08	100.84	Frederick County	IPP
Free, Ronald & Susan	97.45	94.55	Frederick County	IPP
Williams, Franklin & Judith	251.85	249.76	Frederick County	IPP
Long, Mary	235.99	208.00	Frederick County	IPP
Waybright, Alan	148.53	142.11	Frederick County	IPP
Miller, Randall & Diane	25.71	25.07	Frederick County	IPP
Hood, Denis Rex	249.34	238.75	Frederick County	IPP
Shroyer, Austin and Earl	99.49	99.45	Frederick County	IPP
Mackenzie, Jay & Jodi	128.77	122.74	Frederick County	IPP
Schroyer, Austin et al	32.78	32.76	Frederick County	IPP
Grossnickle, Gary & Cynthia	92.74	92.74	Frederick County	IPP
Drenning, Charles & Peggy	106.01	105.70	Frederick County	IPP
Smelser Family LP	246.51	241.10	Frederick County	IPP
Carolan, Rory & Jayme Derbyshire	219.12	219.00	Frederick County	IPP
McRoberts, Bonnie	248.79	245.94	Frederick County	IPP
Hawker, G. Edgar et al	245.65	245.07	Frederick County	IPP

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Huffman/Hood	112.33	108.10	Frederick County	IPP
Metcalfe, Frances G.	39.07	35.30	Frederick County	IPP
Norris, George & Jacqueline	192.29	163.51	Frederick County	IPP
McGolerick, G. Lavinia	165.97	146.42	Frederick County	IPP
Ramsburg, Dennis & Laura	74.64	73.63	Frederick County	IPP
Hines, Fred & Cyril Vernon	370.02	368.09	Frederick County	IPP
Harrington Properties, LLC	191.00	189.77	Frederick County	IPP
Troxell, Eric & Vicky	42.33	42.18	Frederick County	IPP
Baker, James & Gladys	45.86	45.82	Frederick County	IPP
Green, Hope	180.45	179.60	Frederick County	IPP
Bear Gardens Limited Partnership	139.15	137.81	Frederick County	IPP
Layman, Richard & Lillian	178.49	176.66	Frederick County	IPP
Crum, William & Barbara	149.64	148.18	Frederick County	IPP
Hildebrand, Roger & Ellen	236.26	230.64	Frederick County	IPP
Edwards, Kelly & Kimberly Harding	101.06	98.15	Frederick County	IPP
Baker, James E.	189.36	188.63	Frederick County	IPP
Spilman, Thomas & Linda	149.08	136.82	Frederick County	IPP
Cramer, John & Patricia	97.33	97.11	Frederick County	IPP
Tilley, Russell	188.52	187.91	Frederick County	IPP
Wivell, Tammy & Adam	141.23	113.37	Frederick County	IPP
Twin Creek Farm, LLC	153.71	152.60	Frederick County	IPP
Burgee, Wade & Matthew	112.74	112.40	Frederick County	IPP
Kolb, Charles	145.24	140.14	Frederick County	IPP
Roger Mills Jr. Trust	155.21	154.00	Frederick County	IPP
Keilholtz, James and Sharon	304.69	0.00	Frederick County	IPP
Trippett, Michael and Judith	232.17	232.16	Frederick County	IPP
Iqbal, Zafar & Khushnood	94.81	92.56	Frederick County	IPP
Culler, Donald & Debra	121.96	119.71	Frederick County	IPP
Kennedy, Dale & Thelma	27.04	27.00	Frederick County	IPP
Kennedy, Mark	21.64	21.00	Frederick County	IPP

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Stansbury, Richard & Blanche	99.59	99.59	Frederick County	IPP
Jamieson, Diana Holtz	125.00	125.00	Frederick County	IPP
Grimes, Charles & Nancy	158.35	158.35	Frederick County	IPP
Miller, Edith Trust	125.81	125.81	Frederick County	IPP
Troxell, Eric and Vicky	51.00	51.00	Frederick County	IPP
Keilholtz, Robert & Jean	146.55	146.55	Frederick County	IPP
Ballenger, John & Linda	145.30	145.30	Frederick County	IPP
Motter Ridge Farms, LLP	112.69	112.69	Frederick County	IPP
Troxell, Roger	146.04	146.04	Frederick County	IPP
Jacobs, Bruce	154.54	154.54	Frederick County	IPP
Grossnickle, Charles & Gerry	142.58	142.58	Frederick County	IPP
Grossnickle Farms Inc.	183.05	183.05	Frederick County	IPP
Ford, Harry & Kathleen	206.32	206.32	Frederick County	IPP
Grossnickle Ltd Partnership	77.18	77.18	Frederick County	IPP
Schroyer, Austin & Lois	191.87	191.87	Frederick County	IPP
Hood, C. Ellis & Lillian	295.66	295.66	Frederick County	IPP
Flynn, William et al	52.72	52.72	Frederick County	IPP
Angleberger, Richard & Dorothy	68.40	68.40	Frederick County	IPP
Doody, David and Carole	150.79	150.79	Frederick County	IPP
Hodges, George and Sally, Trustees	151.50	151.50	Frederick County	IPP
Winstead, Eric	33.70	33.70	Frederick County	IPP
Sewell, Jon & Lori	482.36	482.36	Frederick County	IPP
Stup, Marietta & Carol	126.30	126.30	Frederick County	IPP
Titus, Lon & Eloise	86.99	86.99	Frederick County	IPP
Lakin, George & Eugene	317.92	317.92	Frederick County	IPP
Craven, Ruth	124.64	124.64	Frederick County	IPP
Andersen, Jens & Kathleen	160.47	160.47	Frederick County	IPP
Smith, Edward	100.20	100.20	Frederick County	IPP
Delauder, Robert & Marion	92.09	92.09	Frederick County	IPP
Boutelle, Ellen Trustee	200.00	200.00	Frederick County	IPP
Michael, Brent & Cynthia	169.93	169.93	Frederick County	IPP

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Hawker, Douglas	50.50	50.50	Frederick County	IPP
Calico Land/ Bernard Sweeney	173.20	173.20	Frederick County	IPP
Hayland Farms, LLC	175.72	175.72	Frederick County	IPP
Garst, C. Richard & Florence	186.64	186.64	Frederick County	IPP
Grossnickle, Richard & Mary	227.35	227.35	Frederick County	IPP
Seiss, Ray & Linda	113.62	113.62	Frederick County	IPP
Dotterer, Paul & Karen	241.22	241.22	Frederick County	IPP
Garver, Dyke & Mary	143.50	143.50	Frederick County	IPP
Stanley, Mitchell F. & Valerie	173.57	173.57	Frederick County	IPP
Stewart, Daryl	208.73	208.73	Frederick County	IPP
Slaughter, Stephen & Cathy	163.72	163.72	Frederick County	IPP
Moser, Glenn & Shirley	232.83	232.83	Frederick County	IPP
Harbaugh, Charles & Vonnie	161.34	161.34	Frederick County	IPP
Eng-Land Acres, LLC	200.71	200.71	Frederick County	IPP
Kennedy, Julia	77.68	77.68	Frederick County	IPP
Lakin, Henry et al	146.62	146.62	Frederick County	IPP
Keller, Patsy et al c/o H. Lakin	192.68	192.68	Frederick County	IPP
Myers, Charles et al	106.12	106.12	Frederick County	IPP
Myers, Betty et al	55.26	55.26	Frederick County	IPP
Ramsburg, Mehrle & Thelma	220.39	220.39	Frederick County	IPP
Roop, Samuel & Mary Jane	45.47	45.47	Frederick County	IPP
Barton, Estate of Austin	180.11	180.11	Frederick County	IPP
Goertemiller, Benjamin	190.88	190.88	Frederick County	IPP
Page, Edward and Frances Ann	325.46	325.46	Frederick County	IPP
Page, Edward et al	25.09	25.09	Frederick County	IPP
O'Hara, Lamar & Edward	105.39	105.39	Frederick County	IPP
Boyer, James & Tommy-Jo	100.06	100.06	Frederick County	IPP
Stambaugh, Michael et al	104.74	104.74	Frederick County	IPP

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Bittner Family, LLP	158.23	158.23	Frederick County	IPP
Cassis, Steve	126.01	126.01	Frederick County	IPP
Linton, Barbara et al	188.00	188.00	Frederick County	IPP
Harshman, Kenneth & Mildred	89.50	89.50	Frederick County	IPP
Hawker, Douglas	131.83	131.83	Frederick County	IPP
Smith, Phyllis et al	124.65	124.65	Frederick County	IPP
Valley-Ho Farm, LLC	181.71	181.71	Frederick County	IPP
Blair, William & Susan	29.73	29.73	Frederick County	IPP
Ryan, Michael	247.87	247.87	Frederick County	IPP
Renehan, James & Lolita	156.14	156.14	Frederick County	IPP
Kemp, William	129.33	129.33	Frederick County	IPP
Lenhart, Doris	136.39	136.39	Frederick County	IPP
Stevens, Robert & George	115.56	115.56	Frederick County	IPP
Hood, Scott & Judy	128.76	128.76	Frederick County	IPP
Wivell, Tammy	141.63	141.63	Frederick County	IPP
Offutt, John & Peggy	162.61	162.61	Frederick County	IPP
Baumgardner, John & Helen	179.29	179.29	Frederick County	IPP
Michael, Robert Steele	336.36	336.36	Frederick County	IPP
Moser Family Trust	264.25	264.25	Frederick County	IPP
Sandy Run Farm	193.52	193.52	Frederick County	IPP
Wivell, Michael	255.40	255.40	Frederick County	IPP
Stevens, Robert Clayton and George	150.72	150.72	Frederick County	IPP
Nicodemus, John and Ellen	56.86	56.86	Frederick County	IPP
Worthy View Farm, LLC	144.90	144.90	Frederick County	IPP
Burdette, Greg & Patti	151.03	151.03	Frederick County	IPP
McCuller, Michael & Julie	257.00	257.00	Frederick County	IPP
Dotterer, Paul and Karen	139.44	139.44	Frederick County	IPP
Sowers, Randy & Karen	50.31	49.25	MET	ISTEA
Central MD Heritage League	9.11	9.11	MET	ISTEA
Hallein, Edward & Carolyn	90.46	88.65	MET	ISTEA
Rosvold, Daniel & Barb	13.98	12.75	MET	ISTEA

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Miller, Robin & Patricia Power	95.57	94.48	MET, Maryland Historic Trust	ISTEA
Goetz, Dennis & Robin	1.00	1.00	MET	ISTEA
Rocca, Christine	111.43	109.62	MET	ISTEA
Byron, Goodloe & Jane	144.30	144.30	MET, Maryland Historic Trust	ISTEA
MD DNR	17.03	17.03	MET, Maryland Historic Trust	ISTEA
Keller, John & David	14.70	14.70	MET	ISTEA
Osorio, Jose	130.50	130.50	MET	ISTEA
Toms, Jane	8.89	8.89	MET	ISTEA
Poffenberger, William & Georgia	14.79	14.79	MET	ISTEA
Brown, Joseph	156.25	156.25	MET	ISTEA
Wilson, Christopher and Stacey	15.45	15.45	MET	ISTEA
Moser Farms/Beverly Brunner et al	287.98	287.98	MET	ISTEA
Berman, Melvin	81.30	81.30	MET	ISTEA
Pinpoint Management, LLC	102.41	102.41	MET	ISTEA
Drake, Gene et al	32.20	32.20	MET	ISTEA
Brandenburg Family LP	152.50	152.50	MET	ISTEA
Mitchell Family Farm, LLC	217.23	216.00	MALPF	MALPF Districts
Albaugh, Ronald & Bonnie	91.50	90.92	MALPF	MALPF Districts
Sexton, Norman & Barbara	210.64	210.00	MALPF	MALPF Districts
Glass, Audrey J	86.48	86.00	MALPF	MALPF Districts
Mayer, John T. and Julie A.	27.56	27.00	MALPF	MALPF Districts
Stroh, John W. & Vickie S.	184.29	182.00	MALPF	MALPF Districts
Adams, Carroll M. & Denise A.	44.14	44.00	MALPF	MALPF Districts
Waybright, Jeffrey	153.96	152.50	MALPF	MALPF Districts
Barton, Henry & Beverly	68.04	62.50	MALPF	MALPF Districts
Derrenbacher, Shirley S.	68.83	64.00	MALPF	MALPF Districts
Smith, Donald P. & Peninah M.	162.57	130.65	MALPF	MALPF Districts
Vorac, Peter J. & Marcia D.	40.00	40.00	MALPF	MALPF Districts
JBB1 LLC	56.31	55.00	MALPF	MALPF Districts
Hoover, John Charles	43.02	41.00	MALPF	MALPF Districts

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Cordell, John R. Jr. & Claudia B.	100.16	100.16	MALPF	MALPF Districts
Grossnickle, Maurice E. & R.H.	199.47	166.00	MALPF	MALPF Districts
Coblentz, Paul	118.77	118.00	MALPF	MALPF Districts
Zirpolo, Glenn J.	177.36	177.18	MALPF	MALPF Districts
Drenner, Darrel & Christina	76.82	74.96	MALPF	MALPF Districts
Swandby, Carol	87.70	87.70	MALPF	MALPF Districts
Mitchell, Allen H. & June A.	105.00	105.00	MALPF	MALPF Districts
Rice, Thomas E. Jr. & Particia H.	45.00	45.00	MALPF	MALPF Districts
Weber, John	71.31	71.31	MALPF	MALPF Districts
Nowell, Daniel M. & Brenda L.	66.89	66.89	MALPF	MALPF Districts
Miller, James E. & Bonnie J.	95.97	95.97	MALPF	MALPF Districts
Goetzl, Alberto & Melinda A. Cohen	111.00	111.00	MALPF	MALPF Districts
Maiwald, Eric & Kay	59.99	59.99	MALPF	MALPF Districts
Stephen and Ruth Ann Derrenbacher	49.00	49.00	MALPF	MALPF Districts
Wyatt, Barbara	23.97	23.97	MALPF	MALPF Districts
Barton, Henry Wm. & Beverly Jean	189.00	189.00	MALPF	MALPF Districts
Beaver Dam Properties, LLC	110.00	110.00	MALPF	MALPF Districts
Chapman, Marcus-Successor Trustee	178.00	178.00	MALPF	MALPF Districts
Gladhill, Franklin & Bessie	182.00	182.00	MALPF	MALPF Districts
Seek Frederick Farm	175.00	175.00	MALPF	MALPF Districts
Coblentz Home Farm, LLC	143.00	143.00	MALPF	MALPF Districts
Cherry, Lynne	53.00	53.00	MALPF	MALPF Districts
Glass, Eric	105.75	105.75	MALPF	MALPF Districts
McPherson, Gary	50.00	50.00	MALPF	MALPF Districts
Beachley, Fred H. & Janice G.	116.00	116.00	MALPF	MALPF Districts

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Eyler, Betty LE; Miller, Caroline	140.08	140.08	MALPF	MALPF Districts
Kile, Ona and Rebecca	80.00	80.00	MALPF	MALPF Districts
Wood/Wilson	259.98	254.00	MALPF	MALPF Easement
Boll, Gary	180.73	177.56	MALPF, USDA	MALPF Easement
Englar, Timothy et al	286.53	281.58	MALPF	MALPF Easement
Mathews, Mary	231.22	231.22	MALPF	MALPF Easement
Resourceful Acres LC	126.00	126.00	MALPF	MALPF Easement
Grimes, Eugene & Karen	106.97	95.01	MALPF	MALPF Easement
Mayer, John & Julie	120.72	120.00	MALPF	MALPF Easement
Lawyer, Jan & Kristen	28.48	27.42	MALPF, USDA	MALPF Easement
Lawyer, Barbara & David Trustees	108.00	108.00	MALPF	MALPF Easement
Sexton, Doreen	57.29	57.29	MALPF, USDA	MALPF Easement
Jones, T. Charles & Deborah	103.82	103.82	MALPF	MALPF Easement
Manahan, Mark & Tamara	85.47	85.47	MALPF, USDA	MALPF Easement
Randall Cattle & Land Co., LLC	112.00	112.00	MALPF	MALPF Easement
Winterbrook Farms, LLC	100.00	100.00	MALPF	MALPF Easement
Grimes, Charles & Nancy	24.94	24.88	MALPF	MALPF Easement
Brauer, Alan	144.00	144.00	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Beale, Paul Jr.	124.00	124.00	MALPF	MALPF Easement
Baughman, Curtis & Robert	91.00	91.00	MALPF	MALPF Easement
Hoffman, Michael & Kathryn	108.00	108.00	MALPF	MALPF Easement
Waybright, Doyle & Jennifer	212.00	212.00	MALPF	MALPF Easement
Wivell, Tammy	140.00	140.00	MALPF	MALPF Easement
Randall Cattle & Land Co., LLC	92.55	91.00	MALPF	MALPF Easement
Lewis, Michael & Sharon	281.00	281.00	MALPF	MALPF Easement
Stambaugh, J. Franklin & Marie	122.00	122.00	MALPF	MALPF Easement
Bolton Family Trust	104.00	104.00	MALPF	MALPF Easement
Winterbrook Farms, LLC	94.00	94.00	MALPF	MALPF Easement
Baughman Farms, LLC	130.33	130.00	MALPF	MALPF Easement
Coblentz, Charles & Terry	112.84	108.00	MALPF	MALPF Easement
Kanode, Richard	182.85	174.00	MALPF	MALPF Easement
Stambaugh, Joseph & Norma	45.00	45.00	MALPF, USDA	MALPF Easement
Baumgardner, Paul	154.00	154.00	MALPF	MALPF Easement
Putman, Michael & Paula	101.00	101.00	MALPF, USDA	MALPF Easement
Snow Hill Farm	169.23	169.00	MALPF	MALPF Easement
Flickinger Farm, LLC	173.61	165.80	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Rhoderick, Wayne & Lucinda	105.39	105.39	MALPF	MALPF Easement
Grossnickle, Richard & Mary	208.00	208.00	MALPF	MALPF Easement
Knott, David & Linda	333.34	323.91	MALPF	MALPF Easement
Merkel, James & Monica	132.19	129.00	MALPF	MALPF Easement
Thompson, Franklin & Pam	138.51	138.51	MALPF	MALPF Easement
Smith, Larry/Grossnickle Farms	188.00	188.00	MALPF, USDA	MALPF Easement
Clabaugh, Greg et al	408.02	400.62	MALPF	MALPF Easement
Freeholdings, LLC	40.00	40.00	MALPF	MALPF Easement
WR, LLC	162.44	141.16	MALPF	MALPF Easement
Arnold Land, LLC	283.51	281.28	MALPF	MALPF Easement
Krantz, C. William & Geraldine	127.00	127.00	MALPF	MALPF Easement
Grabill, Truman	137.35	134.00	MALPF	MALPF Easement
Anthony, Barbara	106.78	106.00	MALPF	MALPF Easement
Doody, Robert	93.00	93.00	MALPF	MALPF Easement
Trout, Tony & Brenda	217.24	213.73	MALPF	MALPF Easement
Wachter, Russell & Marilyn LE	200.00	200.00	MALPF	MALPF Easement
Flickinger, D. Richard & Diane	168.41	163.75	MALPF	MALPF Easement
Dotterer, Dwight & Edna	201.60	201.60	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Encarnacao, Jose & Gisela	132.23	131.62	MALPF	MALPF Easement
Freeholdings, LLC	161.30	148.86	MALPF	MALPF Easement
Frey, James & Joshua	260.52	260.52	MALPF	MALPF Easement
Norris, Richard	100.63	100.63	MALPF, USDA	MALPF Easement
Nicholson, George	142.00	142.00	MALPF	MALPF Easement
McCuller, Chad	155.00	155.00	MALPF	MALPF Easement
Rushovich, Errol & Berenice	127.00	127.00	MALPF	MALPF Easement
Jude & Jeanette Investments, LLC	134.00	134.00	MALPF	MALPF Easement
Waverly Farms, LC	198.00	198.00	MALPF	MALPF Easement
Earthmovers Sod Farm, LLC	171.00	171.00	MALPF	MALPF Easement
Nicks Organic Farm, LLC	165.03	165.03	MALPF	MALPF Easement
Mayne, Mehrl	170.00	170.00	MALPF	MALPF Easement
Stup, Howard & Texanna	138.01	137.72	MALPF, USDA	MALPF Easement
Fawley, Terry & Teresa	153.00	153.00	MALPF	MALPF Easement
Maught, Charles & Daphne	102.20	101.63	MALPF	MALPF Easement
Harrison, Paul & Susan	219.78	215.00	MALPF	MALPF Easement
Lenhart, Harold Jr. & Kathleen	104.22	101.00	MALPF	MALPF Easement
RAJ Enterprises, LLC	118.46	117.53	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Salisbury, Tod & Barry	183.83	183.00	MALPF	MALPF Easement
RSCM, LLC c/o Richard Calimer	155.69	152.00	MALPF	MALPF Easement
Shriver, Norman & Sandra	245.36	239.76	MALPF	MALPF Easement
Burrier, David & Linda	114.86	114.80	MALPF	MALPF Easement
Hipkins, Elwood and Jean	382.79	379.36	MALPF	MALPF Easement
Gruber, Harry & Doris	124.01	123.16	MALPF	MALPF Easement
Stup, James	132.21	131.07	MALPF	MALPF Easement
Frey Family, LLC	174.64	140.80	MALPF	MALPF Easement
Wolfe, Mike & Aran	70.30	70.14	MALPF, USDA	MALPF Easement
McAfee, J. Timothy & Roberta	142.35	141.00	MALPF	MALPF Easement
Crosby, Harriett	68.60	68.00	MALPF	MALPF Easement
Brandenburg Family LP	199.28	199.00	MALPF	MALPF Easement
Strite, Josh & Michael	106.10	105.00	MALPF	MALPF Easement
Gordon, Mary et al	312.29	306.63	MALPF	MALPF Easement
Coblenz, Austin & Elaine	147.80	142.93	MALPF	MALPF Easement
Pry, Richard & Patricia	151.60	150.00	MALPF	MALPF Easement
Ramsburg Family, LLC	259.15	249.39	MALPF, USDA	MALPF Easement
Moser, Laurie	157.74	145.00	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Cline, Robert & Susan	166.17	162.50	MALPF	MALPF Easement
Tankersley, Garvin	142.10	140.85	MALPF	MALPF Easement
Toms, Matthew	150.06	136.34	MALPF	MALPF Easement
Crum, Jason & Mary	139.22	135.00	MALPF	MALPF Easement
Brault, Charles & Debra Sachs	122.22	121.41	MALPF	MALPF Easement
Grossnickle, Richard & Robert	66.31	66.31	MALPF	MALPF Easement
Kline Farm Properties LLC	116.95	114.29	MALPF	MALPF Easement
Lambert, Bradley & Jamie	62.86	62.55	MALPF	MALPF Easement
Snouffer Farm, LLC	416.72	415.10	MALPF	MALPF Easement
Toms, Andrew	69.50	68.80	MALPF	MALPF Easement
Troxell, Eric and Vicky	129.66	0.00	MALPF	MALPF Easement
Joshua Upton Grossnickle, LLC	32.98	0.00	MALPF	MALPF Easement
Graceham Properties, LLC	146.34	0.00	MALPF	MALPF Easement
Kline Farm Properties, LLC	78.14	0.00	MALPF	MALPF Easement
Baker, Kathy	190.77	0.00	MALPF	MALPF Easement
Charles R. Playland Farm, LLC	103.53	103.41	MALPF	MALPF Easement
Frey Family, LLC	227.43	221.56	MALPF	MALPF Easement
Claggett, Thomas	158.00	158.00	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Sowers, Randy & Karen	315.00	315.00	MALPF	MALPF Easement
Wiles, Kenneth Jr. & Keith	236.00	236.00	MALPF	MALPF Easement
Shafer, Dennis & Teresa	101.00	101.00	MALPF	MALPF Easement
Shafer, Dennis & Ruth	158.00	158.00	MALPF	MALPF Easement
Sowers, Randy & Karen	444.92	444.92	MALPF	MALPF Easement
Guyton, Wilmer & Joann	120.00	120.00	MALPF	MALPF Easement
Poffenbarger, William & Lois	130.00	130.00	MALPF	MALPF Easement
Huffer Family Farm, LLC	130.00	130.00	MALPF	MALPF Easement
Sowers, Randy & Karen	158.00	158.00	MALPF	MALPF Easement
Haines, Dale	116.00	116.00	MALPF	MALPF Easement
Rum Springs Farms, LLC	135.00	135.00	MALPF	MALPF Easement
Monroe, Bettie	331.00	331.00	MALPF	MALPF Easement
Wade, Edward & Sharon	134.00	134.00	MALPF	MALPF Easement
Zimmerman, Jurgen & Timothea	56.00	56.00	MALPF	MALPF Easement
Valentine, Michael & Denise	214.00	214.00	MALPF	MALPF Easement
Newlon, Lisa	106.00	106.00	MALPF	MALPF Easement
Arnold, Anne	74.00	74.00	MALPF	MALPF Easement
Cramer, Robert & Ruth	126.16	126.16	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Bowers, Edward	198.02	198.02	MALPF	MALPF Easement
Keller, Steven Sr. & Ronald	134.00	134.00	MALPF	MALPF Easement
Myers, David & Maria	164.89	164.89	MALPF, USDA	MALPF Easement
Sowers, Randy & Karen	160.00	160.00	MALPF	MALPF Easement
Wright, John & Meleah	196.39	196.39	MALPF	MALPF Easement
Ramsburg Family, LLC	275.07	275.07	MALPF	MALPF Easement
Rohrbaugh, Herbert & Allyson	70.00	70.00	MALPF	MALPF Easement
Sweet View, LLC	212.06	212.06	MALPF	MALPF Easement
Wanuck, Irwin	154.90	154.90	MALPF	MALPF Easement
Hallein, Edward & Carolyn	158.00	158.00	MALPF	MALPF Easement
Rocky Glade Ranch, LLC	165.29	165.29	MALPF	MALPF Easement
Coblentz-Oakland Farm, LLC	185.93	185.93	MALPF	MALPF Easement
Ripley, Thomas & Brenda	23.27	23.27	MALPF	MALPF Easement
Ruby, Charles & Caythee	115.00	115.00	MALPF	MALPF Easement
Black Ankle Vineyards, LLC	102.59	102.59	MALPF	MALPF Easement
Venables, Aaron	89.00	89.00	MALPF	MALPF Easement
Stitley North, LLC	74.16	74.16	MALPF	MALPF Easement
Coblentz-Remsburg Farm	177.39	177.39	MALPF	MALPF Easement

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Nowell, Tyler	116.88	116.88	MALPF	MALPF Easement
Kahler, Jack & Stacey	82.26	82.26	MALPF	MALPF Easement
Parker, Lowell et al	150.93	150.93	MALPF	MALPF Easement
Garver, Dyke & Mary	136.01	136.01	MALPF	MALPF Easement
Beall, Harold & Bobbye	124.04	124.04	MALPF	MALPF Easement
Crum, David and Barbara	197.13	197.13	MALPF	MALPF Easement
Anderson, Joel	155.00	155.00	MALPF, USDA	MALPF Easement
R & S Farm Properties LLC	227.86	227.86	MALPF	MALPF Easement
Cap Stine, LLC	114.06	114.06	MALPF	MALPF Easement
Mehring Steve Edward Jr.	75.00	75.00	MALPF	MALPF Easement
Town of Emmitsburg	520	520	MET, Catoctin Land Trust, Emmitsburg	MET
Newlin, William et al	31.18	21.50	MET	MET
Poteat, Charles and Blanca	54.66	54.25	MET	MET
Valley View Farm Partnership	203.28	198.00	MET	MET
Beck Properties, LLC	49.20	49.20	MET	MET
Pearre, W. Peter	116.67	109.00	MET	MET
Ricketts, Brian & Kristin	448.53	443.65	MET	MET
Lollar, Katherine & Edward	19.24	16.75	MET	MET
Schultz, Kenneth & Cathy	2.39	2.16	MET	MET
Ahrens, JE Kent	46.25	45.00	MET	MET
Hoffman, Theodore	171.66	170.41	MET	MET
Central MD Heritage League	5.64	5.50	MET	MET
Poffenberger, William	15.73	15.40	MET	MET

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Lessans, Marc	7.45	7.19	MET	MET
Stevens, Robert & Michelle	77.64	75.33	MET	MET
Fedak, Peter & Susan	188.62	188.43	MET	MET
King, Todd & Stacy	18.43	18.43	MET	MET
Rum Springs Farm, LLC	6.36	6.35	MET	MET
State of Maryland	44.21	42.58	MET	MET
Miller, Charlie & Evelyn	218.39	0.00	MET	MET
Izaak Walton League of America	47.31	47.31	MET	MET
Swet, Charles & Emily	139.16	139.16	MET	MET
Town of Emmitsburg	519.90	519.90	MET	MET
Rippeon, Roy & Michele	30.53	30.53	MET	MET
Lucey, Barry & Kathleen	308.52	308.52	MET	MET
Ozkum, Kent	28.24	28.24	MET	MET
Lewis, Harry	61.39	61.39	MET	MET
Beck Properties, LLC	25.04	25.04	MET	MET
Pearre, W. Peter	197.48	197.48	MET	MET
Pearre, W. Peter	142.90	142.90	MET	MET
Murphy, Joanne	27.40	27.40	MET	MET
Hemingway, Douglas & Edith	6.00	6.00	MET	MET
Stone, Thomas & Yvonne	16.95	16.95	MET	MET
Poss, Thomas & Beverly	14.17	14.17	MET	MET
Aylor, Erin	91.00	91.00	MET	MET
Devine, Michael	10.00	10.00	MET	MET
Quarles, Stephen & Suzanne	247.36	247.36	MET	MET
Audubon Society of Central MD	128.30	128.30	MET	MET
Audubon Society of Central MD	140.99	140.99	MET	MET
Blodgett, John & Marjorie	26.65	26.65	MET	MET
Michael, Peter & Vicki	20.12	20.12	MET	MET
Gordon, Susan	41.11	41.11	MET	MET
Isaacson, Nancy & Larry	12.00	12.00	MET	MET
Zittle, Douglas & Michele	42.05	42.05	MET	MET

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Dustin, Ronald & Shirley	103.60	103.60	MET	MET
Carver, Gary & Darlene	59.29	59.29	MET	MET
Lafarge Mid-Atlantic, LLC	143.40	143.40	MET	MET
Tankersley, Garvin	163.70	163.70	MET	MET
Keilholtz, Michael	30.07	30.07	MET	MET
Wilson, Marthe	26.90	26.90	MET	MET
Civil War Preservation Trust	65.04	65.04	MET	MET
Bohrer, Shannon & Suzanne	26.77	26.77	MET	MET
Horman, Brian and Kimberly	167.06	167.06	MARBIDCO	Next Generation
Whipp, Blaine and Jenny	51.43	51.43	MARBIDCO	Next Generation
Morris, Cliff and Evelyn	157.85	157.85	MARBIDCO	Next Generation
Bauer, James and Fleming, Ashlee	179.62	179.62	MARBIDCO	Next Generation
Farmer, Wyatt and Kiley	36.64	36.64	MARBIDCO	Next Generation
Reaver, Vincent and Amber	51.11	51.11	MARBIDCO	Next Generation
Borghardt, James and Donielle	86.98	86.98	MARBIDCO	Next Generation
Royer, Samuel	185.62	169.40	MD DNR, Frederick County	Other Governmental
Bennett, Emil	225.78	221.82	MD DNR	Other Governmental
Stoner	116.82	0.00	MD DNR	Other Governmental
Marsh, Richard	668.54	668.54	MD DNR, Catoctin Land Trust	Other Governmental
Baptist Convention	291.83	291.83	MD DNR	Other Governmental
Draper, James	205.03	205.03	MD DNR	Other Governmental
Brown, Joseph	117.06	117.06	MD DNR, Frederick County	Other Governmental
Elm Tree	292.00	292.00	MD DNR	Other Governmental

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Lost Order, LLC	1.71	1.71	American Battlefield Trust, Central MD Heritage League	Other Governmental
Smith, James	85.84	85.84	MD DNR, Frederick County	Other Governmental
Mar-Lu-Ridge Conference Center	455.08	455.08	MD DNR, Frederick County	Other Governmental
Estell, Todd & Martha	201.91	200.00	Frederick County, MET, MMLTA	Rural Legacy
Shoot Proof Gen Part.	114.44	114.41	Frederick County, MET	Rural Legacy
SMC Real Estate Holdings, LLC	223.16	222.64	Frederick County, MD DNR, MMLTA	Rural Legacy
Miller, Mary Louise	34.87	31.55	Frederick County, MET, MMLTA	Rural Legacy
Ahalt, Maurice and Regina	70.45	70.03	Frederick County, MET, MMLTA	Rural Legacy
Vogt, Francis	60.01	57.32	Frederick County, MD DNR, MMLTA	Rural Legacy
Considine, Dean E. & Judith R.	117.29	100.59	Frederick County, MET	Rural Legacy
Pry, Richard & Patricia	240.90	195.11	Frederick County, MET, MMLTA	Rural Legacy
Garnett, Thomas & Brooke Henley	83.16	83.16	Frederick County	Rural Legacy
SMC Real Estate Holdings, LLC	241.34	240.86	Frederick County, MET, MMLTA	Rural Legacy
Damazo, Ila Jane	130.07	130.04	Frederick County	Rural Legacy
Kershner, John & Cheryl	27.87	27.41	Frederick County	Rural Legacy
Zecher, Martha	88.36	86.89	Frederick County	Rural Legacy
Horman, Tim & Joan	102.04	101.59	Frederick County	Rural Legacy
Catholic Church Farm, LLC	50.63	49.83	Frederick County	Rural Legacy
LaSalle Farm, LLC	302.97	298.58	Frederick County	Rural Legacy
Matovich Farm LLC	131.85	128.86	Frederick County	Rural Legacy
SMC Real Estate Holdings, LLC	300.36	300.36	Frederick County, MET	Rural Legacy

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Estell, Todd & Martha	99.42	99.42	Frederick County, MET, MMLTA	Rural Legacy
Zecher, Carrolle H. & Cynthia	83.51	83.51	Frederick County, MET	Rural Legacy
Garwood, Griff	132.70	132.70	Frederick County, MET, MMLTA	Rural Legacy
SMC Real Estate Holdings, LLC	179.03	179.03	Frederick County, MET, MMLTA	Rural Legacy
Krabill, Verlin Trustee	89.93	89.93	Frederick County, MET	Rural Legacy
Pry, Timothy	22.33	22.33	Frederick County, MET, MMLTA	Rural Legacy
Shafer, Dennis & Ruth	39.41	39.41	Frederick County	Rural Legacy
Allen Family Land LC	155.60	155.60	Frederick County, MD DNR, MMLTA	Rural Legacy
Cool Spring, LLC	149.25	149.25	Frederick County, MD DNR, MMLTA	Rural Legacy
Raemelton Properties, LLC	185.36	185.36	Frederick County, MD DNR, Carrollton Manor Land Trust	Rural Legacy
Grossnickle, Wayne & Donna	54.00	54.00	Frederick County	Rural Legacy
The Damazo Family, LLC	203.12	203.12	Frederick County	Rural Legacy
Roelkey, Oliver	234.05	234.05	Frederick County, MD DNR, MMLTA	Rural Legacy
Wilson, John	39.27	39.27	Frederick County, MET	Rural Legacy
Whitmore, Marc	28.71	28.71	Frederick County, MET, MMLTA	Rural Legacy
Allen, David & Marie	150.47	150.47	Frederick County, MET, MMLTA	Rural Legacy
Richvale Property, LLC	189.42	189.42	Frederick County, MET, MMLTA	Rural Legacy
Wolf, Darrell & Virginia	124.50	124.50	Frederick County, MET, MMLTA	Rural Legacy
Guyton, Wayne	210.67	210.67	Frederick County	Rural Legacy
Damazo, Brad & Lane	281.19	281.19	Frederick County	Rural Legacy
W & W Property Management, LLC	109.46	109.46	Frederick County	Rural Legacy

Site Name	Property Size (Acres)	Acres Preserved	Protection Type	Easement Program
Lehtonen, Todd & Tara	75.70	75.70	Frederick County	Rural Legacy
Boyer, Rick & Denise	72.81	72.81	Frederick County	Rural Legacy
Tucker, Stanley & Sandra	164.60	164.60	Frederick County	Rural Legacy
Damazo Family B Trust	236.46	236.46	Frederick County	Rural Legacy
Winnetka, LLLP	116.73	116.73	Frederick County	Rural Legacy
LaSalle Farm, LLC	122.19	122.19	Frederick County	Rural Legacy
Mangiafico, Joseph	107.20	107.20	Frederick County	Rural Legacy
Mercer, Keith and Kimberly	183.86	183.86	Frederick County	Rural Legacy
Mercer, Keith and Kimberly	171.77	171.77	Frederick County	Rural Legacy
<b>TOTAL</b>	<b>68720.22</b>			



2022 Land Preservation, Parks and Recreation Plan  
Frederick County Maryland

Division of Planning and Permitting  
Livable Frederick Planning and Design Office  
30 North Market Street  
Frederick, MD 21702

[www.frederickcountymd.gov/planning](http://www.frederickcountymd.gov/planning)