Abstract
This Plan contains the text and supporting maps for a comprehensive amendment to the approved and adopted 1982 Westbard Sector Plan. It also amends the General Plan (On Wedges and Corridors) for the Physical Development of the Maryland-Washington Regional District in Montgomery and Prince George’s Counties, as amended; the Master Plan of Highways and Transitways within Montgomery County as amended; the Countywide Bikeways Functional Master Plan, as amended; the Bethesda-Chevy Chase Master Plan; and the Legacy Open Space Functional Master Plan.

This Plan makes recommendations for land use, zoning, transportation, ecology, sustainability, urban design, community facilities and parks, trails and open space.

Sources of Copies
The Maryland-National Capital Park and Planning Commission
8787 Georgia Avenue
Silver Spring, MD 20910

Online at montgomeryplanning.org/community/westbard
CERTIFICATION OF APPROVAL AND ADOPTION
WESTBARD SECTOR PLAN

This Comprehensive Amendment to the Approved and Adopted 1982 Westbard Sector Plan, as amended; The General Plan (On Wedges and Corridors) for the Physical Development of the Maryland-Washington Regional District in Montgomery and Prince George's County, 1964, as amended; the Countywide Bikeways Functional Master Plan, as amended, the Bethesda Chevy Chase Master Plan, as amended, the Master Plan of Highways and Transitways, as amended, and the Legacy Open Space Functional Master Plan as amended; has been approved by the Montgomery County Council, sitting as the District Council, by Resolution No. 18-471 on May 3, 2016, and has been adopted by The Maryland-National Capital Park and Planning Commission by Resolution No. 16-048 on May 26, 2016, after duly advertised public hearings pursuant to the Land Use Article – Division II, of the Annotated Code of Maryland.

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Casey Anderson
Chair

Elizabeth M. Hewlett
Vice-Chair

Joseph Zimmerman
Secretary-Treasurer
RESOLUTION

WHEREAS, under the Maryland Land Use Article, The Maryland-National Capital Park and Planning Commission is authorized to make, adopt, amend, extend and add to the General Plan (On Wedges and Corridors) for the Physical Development of the Maryland-Washington Regional District Within Montgomery and Prince George’s Counties; and

WHEREAS, the Montgomery County Planning Board of the Maryland-National Capital Park and Planning Commission held a duly advertised public hearing on Thursday, September 24, 2015, on the Public Hearing Draft Westbard Sector Plan, being also an amendment to the General Plan (On Wedges and Corridors) for the Physical Development of the Maryland-Washington Regional District Within Montgomery and Prince George’s Counties, as amended; Bethesda Chevy Chase Master Plan, as amended; the Master Plan of Highways and Transitways within Montgomery County, as amended and the Countywide Bikeways Functional Master Plan; and the Legacy Open Space Functional Master Plan as amended; and

WHEREAS, the Montgomery County Planning Board, after said public hearing and due deliberation and consideration, on December 17, 2015, approved the Planning Board Draft Westbard Sector Plan, recommended that it be approved by the District Council, and on December 21, 2015, forwarded it the County Executive for recommendations and analysis; and

WHEREAS, the Montgomery County Executive reviewed and made recommendations on the Planning Board Draft Westbard Sector Plan and forwarded those recommendations and analysis to the District Council on March 11, 2016, and

WHEREAS, the Montgomery County Council sitting as the District Council for the portion of the Maryland-Washington Regional District lying within Montgomery County, held a public hearing on February 2 and February 4, 2016, wherein testimony was received concerning the Planning Board Draft Westbard Sector Plan; and

APPROVED AS TO LEGAL SUFFICIENCY

[Signature]

M-NCPPC Legal Department

Date 5/24/16
Resolution No. 16-07

WHEREAS, the District Council, on May 3, 2016, approved the Planning Board Draft Westbard Sector Plan subject to the modifications and revisions set for the in Resolution No. 18-471.

WHEREAS, the Montgomery County Planning Board; on May 26, 2016, recommended that The Maryland National Capital Park and Planning Commission adopt the Westbard Sector Plan as approved by the District Council.

NOW THEREFORE BE IT RESOLVED, that the Montgomery County Planning Board and the Maryland-National Capital Park and Planning Commission do hereby adopt the said Westbard Sector Plan, together with the General Plan (On Wedges and Corridors) for the Physical Development of the Maryland-Washington Regional District Within Montgomery and Prince George’s Counties, as amended; Bethesda-Chevy Chase Master Plan, as amended; the Master Plan of Highways, as amended and the Countywide Bikeways Functional Master Plan, as amended, and as approved by the District Council in the attached Resolution No. 18-471 and

BE IF FURTHER RESOLVED, that copies of said Amendment must be certified by the Maryland-National Capital Park and Planning Commission and filed with the Clerk of the Circuit Court of each of Montgomery and Prince George’s Counties, as required by law.

********

CERTIFICATION

This is to certify that the foregoing is a true and correct copy of a resolution adopted by the Montgomery County Planning Board of the Maryland-National Capital Park and Planning Commission on motion of Commissioner Presley, seconded by Commissioner Fani-González, with Chair Anderson and Commissioners Presley and Fani-González voting in favor, and Vice Chair Wells-Harley and Commissioner Dreyfuss absent, at its regular meeting held on Thursday, May 26, 2016, in Silver Spring, Maryland.

Casey Anderson, Chair
Montgomery County Planning Board

CERTIFICATION

This is to certify that the foregoing is a true and correct copy of Resolution No. 16-07, adopted by the Maryland-National Capital Park and Planning Commission on motion of Commissioner Hewlett, seconded by Commissioner Geraldo, with Commissioners Anderson, Bailey, Dreyfuss, Fani-González, and Wells-Harley, voting in favor of the motion, and Commissioners Presley, Shoaff, and Washington being absent from the meeting held on June 15, 2016, in the Parks and Recreation Auditorium in Riverdale, Maryland.

Patricia Colihan Barney, Executive Director
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Westbard, located in the southern part of Montgomery County, is an active mixed-use center surrounded by established residential neighborhoods near the District of Columbia, Friendship Heights and Downtown Bethesda. Convenient shopping centers, one of the few remaining light industrial districts in the Bethesda area and the popular Capital Crescent Trail are among its current assets. What was once a small African-American community in the 1870s now has a population of 1,970 residents inside the boundaries of this Sector Plan and 19,960 residents in the surrounding communities.

Westbard has experienced little change or new development over the past 30 years. The few changes to its physical environment have been guided by a series of County Master and Sector Plans identifying general goals for development on about 181 acres within the Sector Plan boundaries. These plans include specific recommendations for improving individual properties, streets and open spaces, and spurred the creation of the Capital Crescent Trail.

The previous Sector Plan for the area, approved in 1982, is the oldest in the County and many of its concepts have not been implemented. The need to take a fresh look at Westbard in light of anticipated demographic changes and infrastructure that is aging led the County Planning Department to take a holistic approach to refreshing the 1982 Sector Plan and, with community feedback, produce the recommendations in this document.

The new Westbard Sector Plan re-assesses and updates the goals and achievements of the 1982 Plan to provide guidance for the next 20 years. It addresses new challenges in the Westbard area, including changes in traffic, housing demand and office and retail trends.

This Sector Plan also seeks to fulfill the goals of the 1982 Sector Plan that were never realized, including streetscape improvements to River Road and Westbard Avenue, environmental enhancements to the Willett Branch stream and addition of much needed green spaces.
1.1 Westbard Today

1.1.1 Sector Plan Summary

The 1982 Westbard Sector Plan attempted to reconcile industrial uses along an existing freight rail line with the need to preserve nearby residential communities. To further this goal, the 1982 Sector Plan made land use and zoning recommendations that proposed eliminating heavy industrial uses, while encouraging the retention of existing, community-serving light industrial uses. It also encouraged the planned development of mid-rise residential buildings and offices to the north of River Road, retention of local serving retail uses and addition of parkland and streetscape improvements to River Road.

The mix of residential, office and industrial uses that characterized Westbard at the time of the 1982 Sector Plan remains largely in place today. River Road is mostly devoted to retail, including Whole Foods and American Plant Food, and high-rise residential uses. Interior properties adjacent to the Capital Crescent Trail right-of-way are used for auto repair, light industrial and other services. The Westwood Shopping Center remains a popular neighborhood retail destination.

The 1982 Plan’s goals of eliminating incompatible heavy industrial uses adjacent to the existing single-family homes and encouraging uses that better serve the residents and landowners of Westbard have been largely fulfilled. The Plan’s design concepts for improving the public realm, however, remain largely unrealized. These projects, including green spaces, the creation of a boulevard on River Road and improving the water quality of Willett Branch, were not implemented because they were not funded by the County’s Capital Improvements Program and/or the market did not make major redevelopment feasible. They are now being addressed in this update to the 1982 Sector Plan.

1.1.2 Strengths and Challenges

Westbard offers many opportunities to the residents, landowners and business owners who live and work in the area. It is part of the original suburban ring of development that took place around the District of Columbia, starting in the 1920s.
The area serves as a location for many light industrial uses, including auto repair shops, landscape contractors, electronics repair and metalworking shops. The industrially zoned properties also host caterers, veterinarians and dog kennels, and several self-storage facilities.

These businesses replaced heavier industrial uses, such as rock quarries, concrete plants, stone working facilities and fuel oil storage and distribution, that were established in the early 20th century. These previous uses led to environmental challenges that will have to be addressed before redevelopment of some of these properties can take place.

Today, the Westbard area has many local and regional positive attributes:

- Westbard’s location is a short drive by vehicle to Downtown Bethesda, Friendship Heights and Washington, DC.
- A public middle school and a library offer shared recreational fields and other facilities, such as community meeting space.
- The Capital Crescent Trail bisecting the Sector Plan area provides easy bicycle access to Bethesda and Washington, DC.
- Two Metrorail stations are within a short drive, bus or bike ride from Westbard.
- There are a number of very successful and heavily-used retail centers and individual businesses.
- The Willett Branch runs through the entire Sector Plan area from north to south. Mostly contained within concrete channels, this stream presents the unique opportunity of being naturalized into an accessible natural park amenity in the middle of a suburban community.
- Westbard is of a size and a scale that offers the opportunity to create a more walkable community.
- Westbard has room for expanding green space and parkland, including new community gathering space.

**HISTORICAL NOTE:**

**Residential Development:** Westbard’s first residential area was an African American neighborhood flanking and named for River Road. The neighborhood grew in the wake of the Civil War, when white land owners began selling newly free African Americans former tobacco lands. From 1869 to 1873, James and Benjamin Ray sold small parcels on the southwest side of River Road to African Americans John Hall and Francis Gray, Henry Jackson, Mary Rivers, and William and Edward Warren. From 1872, land owner John Counselman sold smaller parcels on the northeast side of River Road to African Americans John Burley, Nelson Wood, and others. The Rays may have leased land to free blacks prior to the Civil War: an 1854 land records mentions that Louis Magruder, “colored,” occupied and possessed 18 acres on the south side of River Road owned by James Ray.

Westbard’s second wave of residential development occurred from the late 1950s to the 1970s. In contrast to surrounding single-family suburbs, Westbard offered garden and high-rise apartments, mid-rise cooperative apartments, an office/residential tower, townhomes, a nursing home, and supporting community and commercial facilities, in addition to the industrial uses and single-family homes of the older black neighborhood.

Among the challenges in the Westbard area are:

- River Road and Massachusetts Avenue, major arterials, funnel thousands of cars each day through the Sector Plan area. Within this area, River Road has more than 30 curb cuts that make traffic unsafe and unnecessarily congested, and present safety concerns for pedestrians, cars and cyclists.
- More development will challenge the existing road network and require additional transportation options.
• Additional residential units inhabited by families with children could put stress on local public schools already constrained by increased student enrollment generated by the existing neighborhood.

• Many former industrial properties are negatively affected by past uses, requiring environmental remediation and/or limiting the potential for future uses other than industrial.

• Lack of modern stormwater management systems has led to degraded water quality and habitat.

• Passive, impermeable asphalt parking lots have increased the heat island effect.

• The many light industrial uses currently serving the Westbard population have few local relocation opportunities and probably will remain in place in the short term.

• Public transit options within Westbard are limited.

1.1.3 Plan Area Boundary

The Westbard Sector Plan area is generally bounded by Massachusetts Avenue to the south, Little Falls Parkway to the east, Dorset Avenue to the north and residential neighborhood of Springfield to the west.

1.1.4 Outreach

Planning Department staff conducted extensive outreach programs since the planning effort began in July 2014. In July, August and September, staff was available at the Westwood Shopping Center and at the Whole Foods (Kenwood Station) to answer questions from the community. In fall 2014, staff held community meetings to describe the Sector Plan process.

From November 10-18, 2014, staff staged a week-long charrette, an intensive design workshop, with all the major stakeholders in the community. Participants included individual citizens and representatives from citizen’s associations, property owners, business owners and local, state and federal agencies. More than 200 residents participated on a daily basis.

Westbard is characterized by large areas of impervious asphalt and rooftops, with little green open space.

From this charrette came the Concept Framework Plan that established the general recommendations for new connections, housing, retail and public open spaces in the Westbard area. These recommendations were presented to the Planning Board on December 18, 2014. During the early months of 2015, Planning staff continued to meet with stakeholders to get additional feedback that helped refine the recommendations.

On April 30, 2015, the revised Concept Framework Plan was reviewed by the Planning Board. Staff outlined how the Westbard Sector Plan had changed in response to feedback from stakeholders and the transportation consultant.

All the ideas and work noted above were folded into the Working Draft of the Sector Plan.
1.2 Westbard
Tomorrow

1.2.1 Vision

In 2035, the residents of Westbard and surrounding neighborhoods will enjoy a vibrant village center that provides the community with greatly improved quality of life. They will be able to walk and bike safely on tree-lined streets to stores, offices and their favorite restaurants. Residents will walk or ride the Capital Crescent Trail to do light shopping, drop off a library book and enjoy a cup of coffee or a meal at a sidewalk cafe.

Walking alongside the naturalized Willett Branch will lead past the stream’s clean water and shaded banks to community recreation facilities. Private shuttle bus service will provide quick access to Metrorail and Purple Line light rail stations in Bethesda and Friendship Heights for commuting to jobs or regional destinations.

The Westbard community is enhanced by building on its assets—proximity to Downtown Bethesda, Friendship Heights and the District of Columbia; conveniently located shopping centers and industrial businesses; and established residential neighborhoods and civic institutions.

The neighborhood scale and amenities of Westbard are retained and the community is revitalized through a diversity of uses, transportation connections and environmental upgrades. Affordable housing, a variety of stores and restaurants, and numerous parks and open spaces will turn Westbard into a more vibrant, greener place in which to live, work and play.
1.2.2 Plan Framework

The goals of the Sector Plan are to provide the land use, zoning and urban design recommendations that will incentivize property owners to make investments and improve the quality of life in Westbard. These recommendations include:

- Transforming existing streets into multi-modal transitways and adding new connections.
- Preserving and enhancing local retail.
- Retaining light industrial uses.
- Designing mixed-use buildings that offer residents a range of retail, office and housing options.
- Providing housing options that will allow residents to age in place.
- Adding a network of green open spaces connected by trails and bikeways that provides places for outdoor recreation, gathering and relaxation.
- Naturalizing the Willett Branch stream into a major amenity that will become a unifying feature of the community.
- Increasing affordable housing options.

1.2.3 Optional Method Density Public Benefits Projects

- Require 15 percent Moderately Priced Dwelling Units (MPDUs) on all projects that use the Optional Method of Development.
- Provide a green open space (approximately ½-acre but no less than 1/3 acre) within the Westwood Shopping Center site.
- Realign Westbard Avenue and Ridgefield Road to create a clear gateway into the retail area and protect single-family neighborhoods.

### Table 1.2.1: Build-Out Calculations

<table>
<thead>
<tr>
<th></th>
<th>Existing Plan</th>
<th>Build-out current Zoning (total)</th>
<th>Build-out per Sector Plan (total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential Units</td>
<td>1,134 units</td>
<td>1,684 units</td>
<td>2,500 units*</td>
</tr>
<tr>
<td>Commercial Square Footage</td>
<td>390,237 sf</td>
<td>722,524 sf</td>
<td>618,200 sf</td>
</tr>
<tr>
<td>Industrial Square Footage</td>
<td>667,573 sf</td>
<td>1,372,585 sf</td>
<td>667,573 sf</td>
</tr>
</tbody>
</table>

* Assuming an average residential unit size of approximately 1,250 square feet. This includes hallways, interior public spaces, loading and reception areas. Smaller unit size of approximately 900 square feet was taken into consideration for estimated affordable housing projects.
WHAT WILL WESTBARD BE LIKE IN 20 YEARS?

A green, mixed-use, walkable center

...with strengthened connectivity

...and this is how we get there...

Sidewalks, trails and bikeways
Green space network
Housing diversity and affordability
Improved street connections
Appropriate density and scale
<table>
<thead>
<tr>
<th>Description</th>
<th>Category</th>
</tr>
</thead>
<tbody>
<tr>
<td>Provide a Central Civic Green (approximately ½-acre but no less than 1/3 acre) within the Westwood Shopping Center site.</td>
<td>Parks</td>
</tr>
<tr>
<td>Provide a neighborhood green urban park at the intersection of re-aligned Westbard Avenue and Ridgefield Road.</td>
<td>Parks</td>
</tr>
<tr>
<td>Naturalize Willett Branch as a stream amenity and provide a pedestrian trail connector within Westbard. Use easements to preclude further encroachment, and an amenity fund to finance these projects.</td>
<td>Parks</td>
</tr>
<tr>
<td>Realign Westbard Avenue and Ridgefield Road to create a clear gateway into the retail area and protect single-family neighborhoods.</td>
<td>Transportation</td>
</tr>
<tr>
<td>Transform Westbard Avenue into a multi-use, pedestrian-friendly, tree-lined street with wide sidewalks and on-street parking where practicable.</td>
<td>Transportation</td>
</tr>
<tr>
<td>Create a pedestrian/vehicular connection between River Road and Westbard Avenue at the American Plant Food and Roof Center sites to provide another connection between the two streets and act as a gateway to the naturalized Willett Branch Urban Greenway.</td>
<td>Transportation</td>
</tr>
<tr>
<td>Provide an increase in public and/or provide private shuttle bus service between Westbard and Metrorail stations in Bethesda and Friendship Heights and/or other nearby major destinations to supplement the existing public transit systems.</td>
<td>Transportation</td>
</tr>
<tr>
<td>Reduce and control invasive plant species in the area.</td>
<td>Environment</td>
</tr>
<tr>
<td>Provide new storm water treatment systems and improve existing systems.</td>
<td>Environment</td>
</tr>
<tr>
<td>Provide affordable housing above the County’s minimum moderately priced dwelling unit (MPDU) requirement.</td>
<td>Housing</td>
</tr>
<tr>
<td>Provide local housing options for active seniors who are seeking to downsize from single-family homes.</td>
<td>Housing</td>
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<tr>
<td>Encourage the development of senior housing options, including assisted-living facilities.</td>
<td>Housing</td>
</tr>
<tr>
<td>Maximize moderately priced dwelling unit (MPDU) options for new construction.</td>
<td>Housing</td>
</tr>
<tr>
<td>Preserve existing, local-serving light industrial uses.</td>
<td>Land Use</td>
</tr>
<tr>
<td>Maintain existing, local-serving retail establishments.</td>
<td>Land Use</td>
</tr>
<tr>
<td>Description</td>
<td>Category</td>
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<tr>
<td>Provide a Countywide Urban Recreational Park adjacent to the Capital Crescent Trail that could include a skate park, a pump track and a dog park.</td>
<td>Parks</td>
</tr>
<tr>
<td>If a future Master Plan recommends additional density on the Whole Foods site, it should also explore options for a park or open space at this site and a trail connecting this site with the Capital Crescent Trail.</td>
<td>Parks</td>
</tr>
<tr>
<td>Add community facilities, including civic buildings, recreational facilities and new school facilities, if needed.</td>
<td>Parks</td>
</tr>
<tr>
<td>Acquire the triangle of land between Lawn Way and the Capital Crescent Trail to maintain a green buffer between the Kenwood neighborhood and the commercial development to the east.</td>
<td>Parks</td>
</tr>
<tr>
<td>Enhance the existing park system and improve environmental stewardship through educational partnerships with local schools and community groups.</td>
<td>Parks</td>
</tr>
<tr>
<td>Incorporate a hierarchy of parks, public and private open spaces, and facilities which incorporate gathering places of varying sizes, serving all community members and visitors.</td>
<td>Parks</td>
</tr>
<tr>
<td>Provide plantings to complete Westbard’s Greenway network along the Capital Crescent Trail and Little Falls Parkway.</td>
<td>Parks</td>
</tr>
<tr>
<td>Create a road connection between River Road and Westbard Avenue, adjacent to the Capital Crescent Trail, to provide access to businesses and improve access to the Capital Crescent Trail.</td>
<td>Transportation</td>
</tr>
<tr>
<td>Explore options to consolidate entry points to properties fronting River Road.</td>
<td>Transportation</td>
</tr>
<tr>
<td>If the Washington Episcopal School redevelops, renovate the associated portion of Willett Branch to restore the flood plain and provide a trail connection to the Little Falls Stream Valley and Capital Crescent Trail.</td>
<td>Environment</td>
</tr>
<tr>
<td>Promote green roofs on buildings.</td>
<td>Environment</td>
</tr>
<tr>
<td>Meet forest mitigation requirements generated within Westbard as a priority where applicable, through plantings and invasive removal.</td>
<td>Environment</td>
</tr>
<tr>
<td>Seek a 50 percent canopy cover goal for all roads and at-grade parking lots.</td>
<td>Environment</td>
</tr>
<tr>
<td>Provide additional workforce housing.</td>
<td>Housing</td>
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<tr>
<td>Provide housing options for those who do not meet minimum income requirement for the MPDU program.</td>
<td>Housing</td>
</tr>
<tr>
<td>Provide for a mix of housing options and unit sizes for millennials and young adults.</td>
<td>Housing</td>
</tr>
<tr>
<td>Provide the kinds and types of retail that will meet market demand and maintain a lively retail environment.</td>
<td>Land Use</td>
</tr>
</tbody>
</table>
- Create a green urban park at the intersection of re-aligned Westbard Avenue and Ridgefield Road.
- Restore Willett Branch as a stream amenity and provide a pedestrian trail connector within Westbard. Use easements to preclude further encroachment and an amenity fund to finance these projects.
- Provide private shuttle bus service between Westbard and Metrorail stations in Bethesda and Friendship Heights to supplement the existing public transit systems.
- Transform Westbard Avenue into a multi-use, pedestrian-friendly, tree-lined street with wide sidewalks and on-street parking where practical.
- Create a road connection between River Road and Westbard Avenue, adjacent to the Capital Crescent Trail, to provide access to businesses and improve access to the Capital Crescent Trail.
- Explore options to consolidate entry points to properties fronting River Road.
Figure 1.2.1: Concept Framework Plan
Chapter 2: Areawide Approach
2.1 Land Use and Zoning

2.1.1 Land Use

A. Introduction

In 2014, the Montgomery County Council approved a new zoning ordinance, one that encourages better development, enhances compatibility, promotes sustainability and supports our County Master Plans. The new code offers a better organization of uses and zones, clearer procedures for development approval and a solid foundation in modern planning and design principles.

On October 30, 2014, the new zones took effect and a District Map Amendment translated much of the commercial and industrial zoning in Westbard to new zoning categories. The new zoning structure promotes sustainable, mixed-use development in specified areas.

The map of the current zoning (page 17) shows the boundaries of the Westbard Sector Plan in red. Inside the boundaries, the existing zones are Moderate Industrial (IM), Neighborhood Retail (NR), Commercial-Residential Town (CRT) and Employment Office (EOF). Outside the Sector Plan boundaries, the predominant R-60 zones signify single-family residential uses.

This Sector Plan update focuses on the commercial and industrial zones located within its boundaries, and recommends the reconfirmation of the existing, single-family residential zones.

Land Use Recommendations

In general, the Sector Plan aims to create a new land use vision for Westbard that serves the local needs of the community today, while responsibly planning for future growth in an orderly, attractive and sustainable manner.
Figure 2.1.1: Existing Zoning Map
Figure 2.1.2: Proposed Zoning Map

1. CRT-2.0, C-0.75, R-1.25, H-60'
2. CRT-1.0, C-0.25, R-1.0, H-45'
3. CRT-1.5, C-0.5, R-1.5, H-75'
4. CRT-3.0, C-0.5, R-3.0, H-165'
5. CRT-2.5, C-0.5, R-2.5, H-75'
6. CRT-2.5, C-0.5, R-2.5, H-110'
7. Underlying Zone: CRT-0.75, C-0.75, R-0.5, H-40' Floating zone: CRT-3.0, C-0.25, R-2.75, H-75'
8. CRT-3.0, C-3.0, R-3.0, H-90'
9. CRT-0.5, C-0.5, R-0.5, H-55'
10. CRT-4.75, C-0.75, R-4.75, H-100' (if not senior housing limit to CRT-2.0, C-0.25, R-1.75, H-75')

* Translated from existing FO-28 zone

** Re-aligned Westbard Avenue, zoning boundary to follow revised right-of-way

Proposed connector road between Westbard Avenue and River Road

Legend:
- **Westbard Plan Boundary**
- **CO** Commercial Office Building
- **R-10** Multi-Family High Density
- **R-20** Multi-Family Med Density
- **R-60** One-Family Detached
- **TLD** Town houses Light Density 9.76/DUA
- **TMD** Town houses Medium Density 12.10/DUA
- **THD** Town houses High Density 15.02/DUA
- **IM** Light Industrial
- **EOF** Employment Office -1.5, H-45'
- **CRT** Existing Commercial Residential Town
The overall land use concepts are:

- Preserving compatibility with adjacent residential uses and ensuring appropriate transitions at the edges.
- Providing flexible uses to promote commercial and residential redevelopment within the core of the Sector Plan area along Westbard Avenue.
- Retaining existing Moderate Industrial zones.
- Preserving established institutional uses.
- Recognizing Willett Branch as the primary community asset.

Specific recommendations achieving these concepts are explained in Chapter 3, where land use is detailed in five separate and distinct geographical districts.

### Preservation of Local Retail

Currently, the Westbard Sector Plan Area is a retail activity center for neighborhood goods and services, serving the surrounding residential community. Nearly half of the existing commercial space in the Plan area is retail space (approximately 350,000 square feet) and more than half of this retail space is anchored by two major shopping centers, the Westwood Shopping Center and Kenwood Station.

There are many reasons why Westbard is attractive for retailers. The Plan area is easily accessible from other communities via River Road and Massachusetts Avenue. However, the retail selection in Westbard is relatively limited. In cases of redevelopment where businesses do not own their properties, some existing businesses could be displaced by larger retailers.

Retail districts with a mix of national and independent retailers help create unique shopping experiences, promote patronage and contribute to a sense of place. Furthermore, small, locally owned businesses add local flavor to the area and promote community identity.

The Westbard Sector Plan recommends that new development should:

- Reserve space for small, independent retailers.
- This sector plan area is not appropriate for combination retail stores, and large single tenant retail stores, not including a grocery store or health club, may be restricted at time of regulatory review based on compatibility with the surrounding communities.
- Encourage independent retailers through the optional development method in the Commercial/Residential (CR) and Commercial Retail Town (CRT) zones by prioritizing the expansion of small business opportunities as a public benefit.
- Employ strategies for attracting independent retailers that may include incentives to preserve affordable rents, establishing business cooperatives and building smaller store sizes that could accommodate local businesses.
- Attract and support local retailers and small businesses through loans and technical assistance programs offered by State and County economic development agencies.
- Form an association comprising Westbard merchants, small businesses and property owners to implement a retail marketing and revitalization strategy, of which attracting and retaining small businesses will be a component. Such an association may also help foster relationships among residents, property owners and government agencies in promoting Westbard’s business interests.
Industrial Land Uses

There is a significant concentration of industrial uses in the east side of the Plan area, between the Capital Crescent Trail and Little Falls Parkway. The east side is home to a diverse mix of businesses involved in industries, such as food catering, automotive sales and repair, and building/maintenance, which provide important services that support County businesses and the regional economy. Given Westbard's inside-the-Beltway location, local businesses are able to be in close proximity to their customers in the County and District of Columbia. As a result, both vacancy rates and tenant turnover have been low; certain businesses have called Westbard home for several decades and even expanded their operations there.

Westbard's industrial space should continue to be highly competitive, particularly as it may attract small and emerging enterprises that are not purely industrial in nature to take advantage of lower rents, in fields such as production/distribution, media and communications, and the “maker” industry (hobbyist-oriented production, ranging from robotics to woodworking, often with a “do-it-yourself” ethos).

Given the industrial district's economic impact on the down-County and its ability to serve evolving business needs, the Sector Plan aims to:

- Preserve industrially zoned land to maintain its competitive advantages and minimize disruption of its operations.
- Working with economic development agencies, retain existing businesses and attract additional ones to strengthen the district’s tenant mix and economic position, through marketing, incentives and business organization.

The Plan encourages the preservation of local retail
Figure 2.1.3: Existing Land Uses
2.2 Affordable Housing

To remain a vibrant, thriving community, Montgomery County must have a well-balanced economy, adequate services and schools, and resources that meet the needs of its citizens. A key factor is providing affordable housing that meets the needs of its residents. The Housing Element of the General Plan has as one of its three goals:

*Encourage and maintain a wide choice of housing types and neighborhoods for people of all incomes, ages, lifestyles, and physical capabilities at appropriate locations and densities. Implement policies to bridge any housing affordability gaps.*

Among the strategies and objectives:

- Making housing affordable to low, moderate, and middle income households a priority in all parts of the County.
- Ensuring that all master plan and sector plan amendments address the need for housing for low, moderate, and middle income households and promote specific strategies to meet that need, including height and density incentives and flexibility.
- Having development regulations that produce a wide and diverse range of affordable unit types and sizes.
- Having a Zoning Ordinance that clarifies that housing affordable to low, moderate, and middle income households is a permitted use in all residential zones and removes barriers to providing affordable and special needs housing.
- Considering surplus public properties as potential sites for affordable housing available to public and nonprofit agencies for assisted or below market housing.
The existing shortage of affordable housing makes close-in locations, such as Westbard, prime candidates for moderate infill housing development. County Policy is focused on providing new housing opportunities in these areas without overburdening the school district and local transportation networks.

**Existing Affordable Housing options in Westbard**

Housing in Westbard is primarily single-family detached homes and mid- to high-rise apartment buildings, although there are a few townhouses in the Plan area. The vast majority are market rate. At this time, there are approximately 47 rent-restricted affordable housing units, either as Moderately Priced Dwelling Units (MPDUs), Housing Opportunities Commission controlled units, or as Workforce Housing. This represents approximately 4 percent of the total number of units in the Plan area. This lower level of affordable housing is due to the fact that the majority of the housing stock was built prior to the MPDU law, which was passed in 1974. In addition, no MPDUs were required when the Park Bethesda property was converted from offices to residential units.

**Affordable Housing in the Westbard Sector Plan**

The Westbard Sector Plan seeks to accommodate mixed income development to support broader economic diversity within the Westbard Sector Plan area. Such development can provide much-needed public benefits and amenities, allow residents to age in place, and increase and improve housing choices.

One of the Plan’s challenges is to make up for the lack of housing affordability in the Westbard Sector Plan area.

Current MPDU law in Montgomery County requires new development with 20 or more dwelling units to provide at least 12.5 percent of the units as affordable to households earning up to 65 percent of the Area Median Income. To better promote affordability, the Plan mandates all new housing developed under the optional method of development to provide 15 percent MPDUs. In addition, this should be the top priority for public benefits required under the CRT zone for any new development within the Plan area.

The current owner of sites 1-5 (Equity One) contemplates filing a single sketch plan for the entirety of sites 1 through 5. The plan as a whole must meet the 15 percent MPDU requirement. This requirement should be met to the maximum extent possible without increasing heights in locations that would most impact adjacent lower-density residential neighborhoods (such as the Manor Care site). While affordable housing should be located throughout the property, modest variations in the percentage among individual parcels (as currently allowed by County law with the approval of the Director of the Department of Housing and Community Affairs) may help minimize the impact of increased height on adjacent homeowners.

The MPDU program should not be viewed as the sole remedy to achieve greater housing affordability in Westbard. To resolve this challenge requires a more comprehensive set of recommendations and cooperation with other agencies and policy makers. The following sites have made a commitment to provide more than 15 percent MPDUs:

- Site 4a, located in the Westbard Avenue District, is presently leased by the Housing Opportunities Commission (HOC) and currently has 43 affordable units out of approximately 212 total. HOC has plans to build approximately 150 new units on Site 4b, with approximately 30 percent of new units to be affordable.
- Site 6b, also located in the Westbard Avenue District, has made a commitment to providing a minimum 15 percent MPDUs and 10 percent workforce housing on all new development over 35 feet in height.

<table>
<thead>
<tr>
<th>Table 2.2.1: Potential New Units and MPDU counts</th>
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<tbody>
<tr>
<td><strong>Existing Units</strong></td>
</tr>
<tr>
<td><strong>Existing Rental Units</strong></td>
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<tr>
<td><strong>Existing Rent Restricted Units</strong></td>
</tr>
<tr>
<td><strong>Potential New Units</strong></td>
</tr>
<tr>
<td><strong>Min. 15% moderately priced dwelling units in new construction</strong></td>
</tr>
</tbody>
</table>
The recommendations to increase the number of affordable homes and further expand the affordable housing choices in the Westbard Sector Plan area will also help support the local economy by attracting new residents with varying income levels. Given these residents’ lower levels of car ownership, they are more likely to shop at existing small businesses and new retail and commercial uses that will be located in Westbard.

Recommendations to help encourage affordability include:

- Requiring 15 percent MPDUs on all Optional Method Projects.
- Prioritizing affordable housing under the public benefits requirements in the CRT zone.
- Preserving and creating affordable housing through the targeted use of tax credits and other financing tools that support public/private partnerships.
- Encouraging live/work units in appropriate locations.
- Providing a range of unit sizes, including those accommodating larger families.
- Supporting a range of on-site services, facilities, and programs targeted to affordable or subsidized units.
2.3 Community Facilities

2.3.1 Plan Objectives

- Provide public facilities to meet the human service, recreation, security, educational and other needs of the community.
- Encourage flexibility in spaces and programming to adapt to future needs.

2.3.2 Human Services

- Child Care Services – The development of Westbard into a mixed-use suburban center, with retail, housing and office, will necessitate the need for child care services, for both employees and nearby residents.
- Elderly Care Services - The Westbard Sector Plan area has a large percentage of elderly residents who seek to age in place. This will result in an increasing demand for services that address their particular needs.
- Educational Facilities- Increases in population will create a need for additional school facilities.
- Civic Space – The Westwood Shopping Center, owned by Equity One, is the site for a proposed indoor civic use. This future facility could offer a community space used for public meetings, community events and indoor festivals.

2.3.3 Other Public Facilities

- Parks- Provide a Countywide Urban Recreational Park adjacent to the Capital Crescent Trail that could include a skate park, a pump track and a dog park.
- Police Stations - The area is currently served by two police stations in Downtown Bethesda.
- Fire and Rescue - The area is presently served by the Glen Echo Volunteer Fire Department located at 5920 Massachusetts Avenue. Fire stations in Bethesda and Cabin John also provide backup service as needed.
- Library - The Plan does not recommend relocating the Little Falls Library at this time.
2.3.4 Montgomery County Public Schools

At the time this Plan is adopted, the Westbard Sector Plan is within the service areas of schools in the Bethesda-Chevy Chase (B-CC) and Walt Whitman clusters. In the B-CC Cluster, the Plan is within the service areas of Somerset and Westbrook elementary schools, Westland Middle School, and Bethesda-Chevy Chase High School. In the Walt Whitman Cluster, the Plan is within the service areas of Wood Acres Elementary School, Thomas W. Pyle Middle School, and Walt Whitman High School. Enrollment increases have been occurring at all these schools, and a variety of strategies would be considered to accommodate additional students resulting from the increased residential density.

A potential unit yield and mix scenario under the Plan could result in approximately 135 townhouse units, 487 multi-family mid-rise units, and 516 multi-family high-rise units (these numbers may change at time of site plan, depending on unit yield, mix and size). Based on average student generation rates for this area of the County (Southwest Region), Montgomery County Public Schools (MCPS) estimates that at full build out, the new housing would result in approximately 99 elementary school students, 43 middle school students, and 53 high school students. Build out of the Plan requires redevelopment of many properties and is estimated to take 20 to 30 years.

A comparison of projected enrollment and program capacity in the Walt Whitman and B-CC Clusters is shown below. The enrollment forecasts are based based on the Westbard Sector Plan, the Draft Lyttonsville and Bethesda CBD Sector Plans, and the boundaries between the two clusters as of the spring of 2016. Because the full impact of the Plan on school enrollment will not be realized for many years, it is not possible to precisely gauge the impact on public schools. School enrollments in the area will change over the 20- to 30-year time frame of the plan. MCPS enrollment forecasts and associated facility plans and capital projects focus on a six-year timeframe—not a 20- to 30-year period. Therefore, the following descriptions of options to accommodate additional students from the Plan describe current enrollment projections and capital projects. Following these comments, the approaches MCPS may employ to address enrollment increases are provided. All approaches require Board of Education approval.
Table 2.3.1: Combined Long-Term Enrollment Forecast in the Walt Whitman Cluster

<table>
<thead>
<tr>
<th></th>
<th>ES Enrollment</th>
<th>MS Enrollment</th>
<th>HS Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walt Whitman Cluster in 2030 without new plans</td>
<td>2,500</td>
<td>1,500</td>
<td>2,300</td>
</tr>
<tr>
<td>Westbard Plan*</td>
<td>99</td>
<td>43</td>
<td>53</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>2,599</strong></td>
<td><strong>1,543</strong></td>
<td><strong>2,353</strong></td>
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* The additional housing in the Westbard Plan area is entirely in the Whitman Cluster.

Table 2.3.2: Combined Long-Term Capacity Potential in the Walt Whitman Cluster

<table>
<thead>
<tr>
<th></th>
<th>ES Capacity</th>
<th>MS Capacity</th>
<th>HS Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walt Whitman Cluster in 2016</td>
<td>2,342</td>
<td>1,289</td>
<td>1,891</td>
</tr>
<tr>
<td>Whitman HS, planned addition</td>
<td></td>
<td></td>
<td>+507</td>
</tr>
<tr>
<td>Pyle MS, planned addition</td>
<td></td>
<td>+213</td>
<td></td>
</tr>
<tr>
<td>Wood Acres ES, planned addition</td>
<td></td>
<td></td>
<td>+229</td>
</tr>
<tr>
<td>Whitman elementary schools, increase capacities to 740**</td>
<td>+1,146</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Use 4 closed Whitman Cluster elementary school sites***</td>
<td>+2,580</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potential second addition at Whitman HS to 2,900 capacity</td>
<td></td>
<td></td>
<td>+502</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>6,297</strong></td>
<td>1,502</td>
<td>2,900</td>
</tr>
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</table>

** Except Wood Acres ES, which will have a capacity of 757 students with its planned addition.
*** Clara Barton ES, Brookmont ES, Concord ES, and Fernwood ES. Radnor ES is not assumed, as it is a holding school.
Assume new schools are built on these sites, with a 550-student capacity at schools with 4 acres or less (Clara Barton and Concord) and 740-student capacity at the others.
Elementary Schools

At the elementary school level, Somerset and Westbrook elementary schools recently had additions completed. Site constraints indicate that no further additions are feasible at these two schools. Enrollment at Somerset Elementary School is projected to be above capacity for all but the last two years of the six-year forecast period. Enrollment at Westbrook Elementary School is projected to remain within the capacity of the school. A building addition at Wood Acres Elementary School will be completed in August 2016, and the school is projected to remain within capacity for the six-year forecast period. The new addition will take the school to the high end of the desired size for elementary schools.

If there is insufficient surplus capacity available at Somerset, Westbrook, and Wood Acres elementary schools by the time new housing occupancies occur in the Plan area, then MCPS would explore the following range of options to serve additional elementary school students:

- Determine if there is surplus capacity or the ability to increase the capacity of elementary schools in the B-CC or Walt Whitman clusters and reassign students to a school(s) with space available.
- Options in the B-CC Cluster for increasing the capacity of elementary schools are limited by recent additions and site constraints. However, in the Whitman Cluster it is feasible to increase the capacity of Bannockburn Elementary School that has a service area adjacent to the Wood Acres Elementary School service area. Two additional elementary schools in the Walt Whitman Cluster, Burning Tree and Carderock Springs elementary schools, also are small by current standards and could be increased in capacity.

| Table 2.3.3: Combined Long-Term Enrollment Forecast in the B-CC Cluster |
|---------------------------------|-------------|-------------|-------------|
|                                | ES Enrollment | MS Enrollment | HS Enrollment |
| B-CC Cluster in 2030 without new plans | 3,600         | 1,900        | 2,400        |
| Westbard Plan*                 | 0             | 0            | 0            |
| Draft Bethesda CBD Plan        | 405           | 170          | 220          |
| Draft Lyttonsville Plan**     | 145           | 60           | 80           |
| Total                          | 4,150         | 2,130        | 2,700        |

| Table 2.3.4: Combined Long-Term Capacity Potential in the B-CC Cluster |
|---------------------------------|-------------|-------------|-------------|
|                                | ES Capacity | MS Capacity | HS Capacity |
| B-CC Cluster in 2016           | 3,864       | 1,097       | 1,683       |
| B-CC HS, planned addition      |             |             | +724        |
| B-CC MS #2, planned new school |             |             | +930        |
| B-CC MS #2, increase capacity to 1200 |             |             | +270        |
| Westland MS, increase capacity to 1200 |             |             | +103        |
| B-CC elementary schools, increase capacities to 740*** |             |             | +824        |
| Use 2 closed B-CC Cluster elementary school sites**** |             |             | +1,290      |
| Total                          | 5,978       | 2,400       | 2,407       |

* The additional housing in the Westbard Plan area is entirely in the Whitman Cluster.
** The Lyttonsville Plan area is split between the B-CC and Downcounty Consortium (Einstein) Clusters. These enrollment forecasts are for the portion of Lyttonsville that is currently within the B-CC Cluster.
*** Except Chevy Chase ES and Somerset ES, which are on sites less than 4 acres.
**** Lynnbrook ES and Rollingwood ES. Assume new schools are built on these sites. Assume 740-student capacity at Lynnbrook and 550-student capacity at Rollingwood, which is only 4.07 acres.
• If the capacity of existing elementary schools, even with additions built, is not sufficient to address increased enrollment, then the opening of a new elementary school would be considered. A new elementary school could be provided in one of two ways:
  o A former operating elementary school could be reopened. There are two former operating elementary schools in the B-CC Cluster—Lynnbrook and Rollingwood elementary schools. (Lynnbrook is identified as a future operating elementary school in the Bethesda Downtown Plan.) There are four former operating elementary schools in the Walt Whitman Cluster that could be considered—Clara Barton, Brookmont, Concord, and Fernwood elementary schools. This list does not include the former Radnor Elementary School because it is used as an elementary school holding center and is needed for the MCPS revitalization/expansion program.
  o Construct a new elementary school. There currently are no future elementary school sites in the B-CC and Walt Whitman clusters; therefore, a site-selection process would need to be conducted for a new elementary school, and collocation and/or purchase of a site may be required.

Middle Schools

At the middle school level, Westland Middle School is projected to be over capacity by more than 600 students in the coming years. A second middle school, Bethesda-Chevy Chase Middle School #2, is scheduled to open in August 2017. The boundaries for the new middle school and changes to the Westland Middle School service area will be acted on in November 2016. It is anticipated that there will be space available at both middle schools after the new middle school opens.

Thomas W. Pyle Middle School is projected to be over capacity by more than 200 students in the coming years and to enroll over 1,500 students. An addition is scheduled to open in August 2020 that will increase the capacity to 1,502 students. However, there will be little space available at the school, even with the addition. Also, the middle school will be at the high end of desired size for middle schools.

If there is insufficient surplus capacity at Thomas W. Pyle Middle School, Westland Middle School, and the new B-CC Middle School #2 by the time new housing occupancies occur in the Plan area, then MCPS would explore the following range of options to serve additional middle school students:

  • Construct an addition at B-CC Middle School #2 or Westland Middle School. Both schools are capable of supporting additions.
• Determine if there is surplus capacity or the ability to increase the capacity of middle schools adjacent to the B-CC and Walt Whitman clusters and reassign students to a school with sufficient capacity. Middle schools adjacent to the B-CC Cluster include Newport Mill, North Bethesda, Thomas W. Pyle, and Sligo Middle Schools. Middle schools adjacent to the Walt Whitman Cluster include Cabin John, Herbert Hoover, North Bethesda, and Westland Middle Schools.

• Construct a new middle school. There currently are no future middle school sites identified in the B-CC and Walt Whitman clusters. A middle school site, known as Brickyard Middle School, is located in the adjacent Churchill cluster. A site selection process would be conducted for a new middle school in the region and, if the Brickyard Middle School site is not selected, then collocation and/or purchase may be required.

High Schools

At the high school level, Bethesda-Chevy Chase High School is projected to be over capacity by more than 700 students and to enroll up to 2,500 students in the coming years. An addition is scheduled to open in August 2018 that will increase the capacity to 2,407 students. The school will then be at the high end of the desired size for high schools. In addition, site constraints will preclude further expansion of the school.

Walt Whitman High School is projected to be over capacity by more than 300 students and to enroll over 2,300 students in the coming years. An addition is scheduled to be constructed on the location of the Whittier Woods site, adjacent to the high school. The addition is scheduled to open in August 2020 and will increase the capacity to 2,398 students. During the feasibility study, a location for additional classrooms was identified. Therefore, the high school could be expanded beyond the 2,398 capacity if needed.

If there is insufficient surplus capacity at B-CC and Walt Whitman high schools by the time new housing occupancies occur in the plan area, MCPS would explore the following range of options to serve additional high school students:

• Determine if there is surplus capacity or the ability to increase the capacity of high schools adjacent to the B-CC and Walt Whitman clusters and reassign students to a school with available space. High schools adjacent to the B-CC Cluster include Albert Einstein, Walter Johnson, and Walt Whitman High Schools. High schools adjacent to the Walt Whitman Cluster include Bethesda-Chevy Chase, Winston Churchill, and Walter Johnson.

• Reopen a former high school. The former Woodward High School is located in the Walter Johnson cluster on Old Georgetown Road in Bethesda. This is the only former high school in the MCPS inventory. The facility currently houses Tilden Middle School; however, Tilden Middle School will be relocated to its original Tilden Lane location when its revitalization/expansion project is completed in August 2020. The Woodward facility is currently slated to become a holding center for middle schools undergoing revitalization/expansion projects, once Tilden Middle School is relocated.

• Construct a new high school. There currently are no future high school sites identified in this area of the County; therefore, a site selection process would be conducted for a new high school in the region, and collocation and/or purchase may be required.
2.4 Transportation

2.4.1 Introduction

The Westbard Sector Plan study area is located between two major regional roads, River Road (MD 190) and Massachusetts Avenue (MD 396). These roads connect the southwest portion of the Bethesda-Chevy Chase Plan Area, as well as areas beyond the Capital Beltway, to major employment areas in Bethesda and Friendship Heights, and to the regional Metrorail system.

River Road and Massachusetts Avenue also serve as the only two roads that connect the Westbard area from east to west. Little Falls Parkway is a limited access park road that runs along the eastern boundary of the Sector Plan area with truck restrictions. Westbard Avenue and Ridgefield Road serve as the local roads that connect a majority of the Sector Plan area. There are few local streets that provide connections to the existing developments. Most of the developments in the study area have access to either Westbard Avenue or River Road.

A tremendous asset in the community is the Capital Crescent Trail (CCT) on the old B&O Railroad right-of-way. This pedestrian and bicycle trail is a major regional connection that also provides limited local service in the Westbard area. Increasing local connectivity to and from the CCT will allow it to be more integrated into the community.

A majority of trips to, from, within and through Westbard are made using private automobiles. Most of the vehicles traveling through the Westbard area are on River Road and Massachusetts Avenue, with the majority on River Road before Little Falls Parkway, and an even distribution on Massachusetts Avenue and River Road from Little Falls Parkway to destinations closer to the District of Columbia border. While the automobile still needs to be accommodated, data trends, at least in this area, indicate a shift in mode choice or commuting patterns away from the automobile. This shift provides the opportunity to use the existing and proposed rights-of-way for needed transportation facilities, other than just road capacity.
The concept for the future transportation network in Westbard envisions providing some additional roads for local trips, while also enhancing the transportation options on the existing street network. This transportation network promotes all modes of travel with attractive mass transit (public and private) connections between the Westbard area and nearby destinations, including the Friendship Heights and Bethesda Metrorail stations. The transportation network should also move people within the Westbard area via an enhanced network of walkable streets, dedicated bicycle facilities and transit options.

In order to enhance the existing transportation network, this Plan recommends a complete street network that increases the connectivity, safety and quality for all modes of transportation. A complete street network means that all modes of transportation, including walking, bicycling, riding transit and driving, will be accommodated within the Westbard area. Not every street will have every complete street design element, such as wide sidewalks or dedicated bicycle facilities, but the entire street network within the Westbard area will accommodate all transportation modes.

Part of the complete street network is a high quality bicycle network that will help transform difficult-to-ride streets into low-stress streets that can accommodate most bicycle riders. The enhanced bicycle network should also make it easier to access the CCT from all destinations within the Westbard area.

In addition to a high-quality bicycle network, a high-quality pedestrian network is essential to the success of reducing the demand on automobiles, allowing local trips to be made on foot rather than by car. Additionally, pedestrian activity is not simply about the activity of walking, it is about experiencing the community between points of origin and destination. Nearly all modes of transportation require that at least a portion of each trip be completed as a pedestrian; therefore, the quality of the pedestrian network is an important issue for most residents, workers and patrons of Westbard establishments.

In addition to physical elements of the transportation network, such as the roadway, transit, bicycle and pedestrian strategies described above, this Plan recommends that developments participate in Transportation Demand Management (TDM) programs, which will increase efficiency within the transportation network by reducing reliance on single-occupancy vehicles during the most congested periods.

A component of the TDM program should be right-sizing the vehicle parking supply so that any particular development in the Plan area does not provide an excess of parking, thereby decreasing the attractiveness of alternative transportation modes. TDM strategies will become increasingly important through the horizon year of this Plan and should assist in managing traffic congestion to avoid over-building any intersection or road.

An overarching goal for the Westbard area is to implement a complete transportation network that can accommodate all users. Specific steps for implementing the overall goal are as follows:

**Goals:**
- Improve mobility within and through the Westbard area with increased connections.
- Enhance roadways to accommodate multi-modal transportation options.
• Expand and implement new transit options.
• Accommodate regional mobility while increasing local connectivity.
• Maintain a land use and a transportation balance.
• Improve bicycle and pedestrian infrastructure.

2.4.2 Roadways

It is recommended that the Westbard Sector Plan area be designated as an Urban Area for the application of Road Code Standards. The area should also be designated as a Bicycle Pedestrian Priority Area (BPPA) to facilitate funding for bicycle and pedestrian improvements.

A. Roadway Right-of-Way and Design Elements

River Road-MD 190 (M-2)

(110-foot minimum right-of-way; West Sector Plan Boundary to East Sector Plan Boundary):

River Road is a major highway that provides east-west local connectivity. The segment contained within the Plan area measures approximately 1,800 linear feet. There are numerous curb cuts along this short segment of roadway that add to traffic stress on River Road. The vast amount of curb cuts contribute to many friction points caused by turning vehicles accessing local businesses, as well as through traffic on River Road. In order to improve operations and enhance the safety on River Road, this Plan recommends that the curb cuts be reduced and driveway access points be consolidated in a logical pattern that allows for improved driveway and intersection spacing. Inter-parcel access should be provided to allow for driveway consolidation. This Plan also recommends the installation of traffic signals on River Road at its intersections with B-2/B-3 (Landy Lane) and with B-4 (Clipper Lane). Finally, a median should be provided with left turn lanes for access to the consolidated driveways.

River Road should contain the following elements within the right-of-way:

• Travel Lanes: Two 11-foot lanes per direction.

Westbard Avenue – Westbard Circle to Massachusetts Avenue (B-1)

(74-foot minimum right-of-way):

This business district street is the major north-south connection for residents and businesses in the area. A shared-use path is recommended on the west side of the street to facilitate access to the school and library on the west side of the street. The shared-use path will transition to a cycle track and a sidewalk along Street B-1 north of Westbard Circle.

Westbard Avenue should contain the following elements within the right-of-way:

• Travel Lanes: Two 10-11-foot-wide lanes per direction.
• Median: None.
• Landscape Buffer: To accommodate street trees.
• Shared-use Path: Provide on the west side of the street.

Westbard Avenue extended/Ridgefield Road – Westbard Circle to River Road (B-1)

(110-foot minimum right-of-way: Westbard Circle to Ridgefield Road; 100-foot minimum right-of-way: Westbard Avenue to River Road):

Westbard Avenue, a business district street, heading toward River Road should be reconfigured to tie directly to River Road with a right-angled intersection, instead of teeing into Ridgefield Road. This reconfiguration would create Westbard Avenue extended that would
River Rd (Ridgefield/Westbard Avenue Road to Little Falls Parkway, looking east)

Existing Section

River Rd (Ridgefield/Westbard Avenue Road to Little Falls Parkway, looking east)

Proposed Section

* To be Further Studied: Potential best management practices in curb extensions and sidewalks as well as pervious surfaces on sidewalks
connect directly with River Road. (Ridgefield Road would be reconfigured to tee into reconfigured Westbard Avenue extended. The block of Westbard Avenue south of River Road would tee into Ridgefield Avenue.) Westbard Avenue should be studied to evaluate the feasibility and implementation of on-street, off-peak parking. Special consideration should be given to implementation of on-street parking on weekends and whether this weekend parking could be accommodated due to the retail and residential demands during those days.

Westbard Avenue should contain the following elements within the right-of-way:

- Travel Lanes: Two lanes per direction.
- Median: 6-foot wide for pedestrian refuge; mountable curb/load bearing construction for emergency access.
- Separated Bike Lane: 5-foot-wide, one-way separated bike lane (cycle track) on each side of the road outside of the curb to provide a buffer from traffic.
- Landscape Buffer: To accommodate utility poles.
- Sidewalks: 13-foot-wide at a minimum, except in the realigned portion where they should be 11 feet wide at minimum.

The Montgomery County Department of Transportation should explore whether additional traffic signals are needed on Westbard Avenue.

Neighborhood Protection: Westbard Avenue (Residential Portion)

This Plan endorses the permanent closure of the residential portion of Westbard Avenue between River Road and Ridgefield Road at the River Road end. The closure should not occur until the existing Westbard Road/River Road intersection is realigned to intersect River Road with a right-angled turn. The closed end should have a 3-inch-high mountable curb to allow emergency vehicles to access the block from River Road. The closed end should be reconstructed to create a turnaround. Action on this closure is predicated on the submittal of a formal neighborhood application for street closure in accordance with Chapter 49 of the County Code, and its subsequent approval by the County Council.

The Department of Transportation and the State Highway Administration should work with the Kenwood community to develop a design and operations plan for the River Road/Brookside Drive intersection that better protects Kenwood from cut-through traffic without restricting safe and convenient access between realigned Westbard Avenue and River Road.

<table>
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**Westbard Avenue** (River Road to Westbard Circle, looking north)

*Existing Section*

*Figure 2.4.3: Westbard Avenue Sections - between River Road and Westbard Circle*

**Westbard Avenue** (River Road to Westbard Circle, looking north)

*Proposed Section*

*To be further studied: Potential best management practices in curb extensions and sidewalks as well as pervious surfaces on sidewalks*
**Westbard Avenue** (At the Mews, looking north)
Existing Section

**Westbard Avenue** (At the Mews, looking north)
Proposed Section
Figure 2.4.5: Bikeway Classifications
Figure 2.4.6: Proposed Connector Road Sections - between Westbard Avenue and River Road

New Connector Road (Adjacent to CCT)

New Connector Road (Adjacent to proposed park)
New Connector Road (B-2)
(54-foot minimum right-of-way; Westbard Avenue to River Road):

This business district street would improve local connectivity and contribute to providing a parallel route to Westbard Avenue. The street would serve local developments as well as provide a more direct connection to destinations on River Road on the west side of the Capital Crescent Trail (CCT). It would also provide for access to the CCT directly from Westbard Avenue. This street should align opposite intersections and consolidate adjacent driveways to the extent practicable at the time of implementation. Final road alignment and design should minimize conflicts between automobiles and park and trail users. The design and alignment of the road should be context sensitive to minimize impacts on existing and proposed parkland. If an alignment is chosen that runs adjacent to the CCT, then a high visibility pedestrian/bicycle crossing should be implemented that signifies a major trail connection.

The New Connector Road should contain the following elements within the right-of-way:
- Travel Lanes: one 11-foot-wide lane per direction.
- Median: None.
- Bikeways: On-street.
- Parking: On-street on the west side.
- Landscape Buffer: To accommodate street trees.
- Sidewalks: Minimum 5-foot-wide.

Landy Lane (B-3)
(54-foot minimum right-of-way; Little Falls Parkway to River Road):

This business district street would improve local connectivity, provide an alternative to cut-through traffic through Kenwood, and contribute to providing relief to the Little Falls Parkway/River Road intersection. The street would serve local developments as well as provide a more direct connection to destinations on River Road on the west side of the Capital Crescent Trail (CCT).
- Travel Lanes: one 11-foot-wide lane per direction.
- Median: None.
- Bikeways: On-street.
- Parking: On-street on the west side.
- Landscape Buffer: To accommodate street trees.
- Sidewalks: Minimum 5-foot-wide.

Figure 2.4.7: Westbard Business - Private Street Section

Local Street (On the Westwood Shopping Center Site)

Proposed Section

* To be further studied: Potential best management practices in curb extensions and sidewalks as well as pervious surfaces on sidewalks
B. Additional Roadway Recommendations

A grid of streets should be created on the Westwood Shopping Center property (Giant Food) to provide connectivity for future development. The connections should accommodate two-way vehicular travel and on-street parking. A concept diagram of the grid of street is shown in Figure 2.3.1 on page 27; however, the exact location and alignment will be determined with new or redevelopment of the site. An example of a local street is provided in the cross-section below.

For properties to the north of River Road and east of the Capital Crescent Trail, if and when they are consolidated for redevelopment, a parallel service road/alley should be considered to improve traffic operations, reduce curb cuts, and help implement the recommended Sector Plan cross section for River Road.

A long-term recommendation of this Plan is a connection in a public right-of-way between River Road and Westbard Avenue at what is currently the American Plant Food Company property (5258 River Road). This connection would facilitate travel from the Westwood Shopping Center site north to River Road. Additionally, the connection would provide more direct access from the redevelopment area on Westbard Avenue to the naturalized Willett Branch stream. This connection should be implemented with private development and could be improved as either a vehicular road with a reduced right-of-way for only two travel lanes and pedestrian and bicycle accommodation or as an exclusive pedestrian/bicycle connection, the final determination of which should be made at the time of regulatory approval by the Planning Board. The expectation is that the Housing Opportunities Commission property will be developed at an FAR of 2.5 and a height of 75’. To the extent that that development program can be accommodated with a vehicular connection, such a connection should be built; if not, it should be built strictly as a pedestrian/bicycle connection. This connection is contingent on the assemblage of sufficient contiguous properties, as specified in the Land Use section of this Plan.

In order to maintain a balance between land use and transportation, intersection improvements may be needed, based on more detailed studies. Intersection improvements should balance the competing needs of all transportation modes when being considered. Additionally, exclusive right-turn lanes should be avoided to the extent possible, both at intersections and at driveways. For this reason, exclusive right-turn lanes are not part of the minimum right-of-way recommendations.

C. Roadway Adequacy

Local Area Traffic Analysis

A traffic analysis was conducted to estimate projected levels of congestion at key roadway intersections within and just outside of the Plan area in year 2040. The future 2040 roadway network includes any funded improvements in the State and County Capital Improvements Programs and other road widening projects currently in the Transportation Planning Board (TPB) Constrained Long Range Plan (CLRP). There are no capital improvements scheduled or road widenings identified in the CLRP that would affect the Plan area. In general, the analysis indicates that all intersections within Westbard would operate below the area congestion standard of 1,600 Critical Lane Volume (CLV).

River Road/Little Falls Parkway Intersection

The River Road/Little Falls Parkway intersection, like all study intersections within the Plan area, is projected to remain within acceptable County standards for intersection congestion through the Plan’s horizon year, 2040. A prior recommendation for this intersection, included in the Approved and Adopted 1998 Friendship Heights CBD Sector Plan and the Master Plan of Highways and Transportation, identified the need for an additional through-lane in the northwest (i.e., outbound) direction. This Plan deletes that recommendation.

Policy Area Roadway Network Adequacy Test

In support of the 2012 Subdivision Staging Policy (SSP), a Transportation Policy Area Review (TPAR) analysis was performed for each policy area in the County to test the roadway network’s adequacy in 2040. The year 2040 TPAR analysis took into account build-out of all the adopted County Master Plans by the year 2040 in combination with the implementation of all
the unbuilt master planned projects anticipated to be constructed by 2040. It should be noted that this study differs from TPAR analysis for year 2024 that is currently used in the context of the regulatory review process.

In the 2012 SSP year 2040 TPAR analysis, the Bethesda-Chevy Chase Policy Area is shown to be adequate for the roadway test. Given that the Westbard Sector Plan area is a small subset of a much larger policy area and the planned growth in Westbard is anticipated to be relatively minor compared to what is zoned but not built, the transportation network is considered to be in balance with the land use and densities proposed by the Westbard Sector Plan.

2.4.3 Transit

A. Local Bus Service

Multiple bus routes currently serve the Westbard area and/or operate along roads adjacent to Westbard. These routes are operated by the Washington Metropolitan Area Transit Authority (WMATA) and Montgomery County Ride On. They connect Westbard to the Metrorail system, and directly to various parts of the Bethesda-Chevy Chase and Potomac areas. The center of the Westbard Sector Plan area is a little more than 1.5 miles from the Friendship Heights (direct route) Metrorail Station and about 2 miles from the Bethesda Metrorail Station (direct route).

Transit service that is frequent should be provided to increase the use of transit for trips to, from and within Westbard. The transit service could be a combination of both public and private service. Private shuttle service should be provided as part of development in the Westbard area. Developers and property owners should work together to provide a comprehensive private service that complements the public service already provided. Any private service should be integrated with other transit serving the Westbard Sector Plan area and be accessible, frequent and convenient for users. The increased use of private transit will help justify the increase in public bus service.

B. Transit Facilities and Enhancements

Transit enhancements should be provided to increase the use of transit in the Westbard area. These include, but are not limited to, the following:

- Transit hub in the redevelopment area on Westbard Avenue. Space should be reserved for bicycle facilities, such as a bike share station and long-term bicycle parking. Real-time information display for transit service should be incorporated into the transit hub. If the transit hub is not located within the redevelopment area but on Westbard Avenue, then there should be a stop on each side of the road.

Figure 2.4.8: CCT Access

Existing River Road pedestrian crossing at the CCT: 1,840 linear feet

Local bus service should connect to mass transit
• When demand warrants, initiate a limited-stop bus route running from Bethesda-Westbard-Friendship Heights-Westbard-Bethesda.

• Enhanced transportation stops in the Westbard area with heavy transit usage and/or adjacent to redevelopment areas. These stops are envisioned to have shelters and real-time information displays.

• Implementation of bus priority measures. This could include signal priority, which would need to be determined by the Montgomery County Department of Transportation.

2.4.4 Bicycle and Pedestrian Facilities

Wide sidewalks, as depicted in the cross sections, should be implemented where heavy pedestrian traffic is expected or desired. These sidewalks should be of sufficient width to invite and encourage walking in the Westbard area. An enhanced at-grade crossing of River Road at the CCT should be provided to facilitate an easier and faster crossing of River Road for pedestrians and bicyclists. The enhancement could be tied into a possible signal that could be located at the Landy Lane/River Road intersection. As depicted in Figure 2.4.8, in order for a pedestrian using the CCT to cross from one side of River Road to the other, the person must cover a distance of nearly 2,000 feet or seven and one half minutes. Providing a direct at-grade crossing of River Road would shorten this distance to 80 feet or about 20-30 seconds.

A. New Bikeway Proposals

River Road (CT-5)
Separated Bike Lanes; West Sector Plan Boundary to East Sector Plan Boundary

The separated bike lanes are a two-way cycle track on the north side of River Road. This bikeway would provide east-west connectivity within the Sector Plan area and would bridge an area that is currently inaccessible to most bicyclists. It was previously recommended as a shared-use path in the 2005 Countywide Bikeways Functional Master Plan. The separated bike lanes and sidewalk will transition to a shared-use path outside of the Sector Plan boundary. The separated bike lanes and sidewalk will also connect to the proposed trail that runs between the Capital Crescent Trail and River Road.

Westbard Avenue/Ridgefield Road (LB-1)
Separated Local Bike Lanes; River Road to Massachusetts Avenue

The separated bike lanes are a one-way cycle track on each side of Westbard Avenue/Ridgefield Road from River Road to Westbard Circle. The one-way cycle tracks on Westbard Avenue would transition to an off-road shared use path on the west side of the road south of Westbard Circle to Massachusetts Avenue. The separate bike lanes would provide a continuous bikeway from Massachusetts Avenue through the redevelopment area along Westbard Avenue to River Road. This bikeway would provide north-south connectivity within the Plan area and would serve as the primary bike route to access businesses and residences along Westbard Avenue.
B. New Trail Connections

New Connector Road to Capital Crescent Trail Connector; Bicycle Ramp; west side of the New Connector Road

There is currently no trail connection from Westbard Avenue to the Capital Crescent Trail. A connection from the new connector road to the CCT would allow pedestrians and bicyclists to gain access to the CCT instead of using ramps on River Road or a staircase on Massachusetts Avenue. Final road alignment and design should minimize conflicts between automobiles and park and trail users. The design and alignment of the road should be context-sensitive to minimize impacts on existing and proposed parkland. If an alignment is chosen that runs adjacent to the CCT, then a high visibility pedestrian/bicycle crossing should be implemented that signifies a major trail connection.

C. Intersection Improvements

When compared to linear bikeway projects, intersection improvements for bicycle accommodation have a disproportionate impact on the quality, enjoyment and safety of each bicycle trip, because an intersection that does not accommodate convenient bicycle crossings presents a significant hazard to cyclists. At the same time, however, many improvements are highly technical in nature and beyond the Plan scope. This Plan recommends that all bikeway improvements be completed to the nearest intersection with appropriate transitions across major roadways such as:

- Medians.
- Crosswalks.
- Signage.
- Pedestrian control signals.

At the time of implementation, intersection improvements should be based on best practices available from the transportation planning field nationwide, including, but not limited to, sources such as the Federal Highway Administration (FHWA), National Association of City Transportation Officials (NACTO), Congress for New Urbanism (CNU) and American Association of State Highway Officials (AASHTO).

D. Bicycle Parking

In an effort to encourage bicycling in the Westbard Area and to destinations nearby, short term and long-term bicycle parking amenities should be provided that are safe, secure and convenient. Short-term bicycle parking emphasizes convenience and accessibility, providing parking for visitors, shoppers and guests. Short-term parking typically consists of bike racks that are near primary entrances to buildings and are intended for site users. Racks should preferably be protected from...
the elements and be highly visible. Long-term bicycle parking provides not only convenience but security. This type of bicycle parking accommodates employees and residents where parking duration is typically longer. Parking amenities include bike lockers, bike cages and bike rooms.

E. Bike Share

Bike share stations should be expanded in and around the Westbard Plan area. Such an expansion should be directly tied to new development and/or redevelopment; however, stations outside the Plan area could also be considered for implementation as part of the County’s Capital Improvements Program, as funding permits. Bike share stations should also be timed to open with implementation of bikeway recommendations identified in this Plan.

New bike share stations should be sited in proximity to existing bike share stations, high density development and transit to optimize use of the system. To the extent possible, bike share station sites should be located proximate to existing and master planned bicycle infrastructure. Specific bike share station sites for development projects will be selected to ensure consistency with bike share system objectives and siting requirements.

2.4.5 Transportation Demand Management

A specific Non-Auto Driver Mode Share (NADMS) goal is not being recommended for the Westbard area; however, new development should strive to minimize its impact on the transportation network by encouraging the use of travel modes other than single occupancy vehicles. One way of minimizing impacts is to implement Transportation Demand Management (TDM) strategies. TDM represents programmatic elements aimed at reducing the demand on the transportation system, particularly to reducing single occupancy vehicles during peak periods, and expanding the choices available to residents, employees, shoppers and visitors. The result is more efficient use of the existing transportation system.

TDM should be considered as a mitigation strategy and thus is recommended as part of any development in the Westbard area. Mobility needs to be maximized in order to keep the transportation network in balance as well as decrease congestion to create livable and walkable spaces, and to minimize the effects of traffic on neighboring communities. One TDM strategy can include the use of the latest information technology techniques to encourage teleworking; provide sufficient information to enable commuters and other trip makers to choose travel modes and travel times; or decide if travel is actually necessary at that time.

The appropriate mix of uses is also a TDM strategy that helps to reduce congestion by providing services within close proximity to minimize trips and trip lengths, or by better balancing trips on the road network to promote non-peak period directional travel or off-peak period travel.

Achieving TDM strategies and encouraging transit use are possible through shared parking for uses which have different peak demand periods and instituting paid parking or other parking reduction strategies. These parking strategies can serve to reduce vehicle trips and increase the cost-effectiveness of the provision of parking. Parking should be right-sized to each development. On-street, structured and underground parking should be encouraged for development.
2.5 Urban Design, Parks and Open Space

2.5.1 Introduction

Successful urban design is anchored by a well-functioning network of parks, trails and open space that connects the public realm. The public realm is broadly defined as those spaces where civic interaction can occur. It includes public parks, trails, plazas, streets and sidewalks, as well as privately owned, publicly accessible spaces like outdoor seating areas and plazas adjacent to residential and commercial buildings.

2.5.2 Parks, Trails and Open Space

Overview of Existing Network

Parks, trails and open space in the Plan area are provided through two linear park corridors:

- Little Falls Stream Valley Unit 2, which follows Little Falls Stream and Little Falls Parkway.
- Capital Crescent Trail Special Park, a regionally significant hard surface rail-trail linking Montgomery County and the District of Columbia. The CCT acts as a major transportation and recreation corridor.

In addition, the existing conditions of parks, trails and open spaces are characterized by the following:

- Westbard lacks an interconnected system of park facilities to serve present-day and future residents. The area within the Sector Plan boundary does not contain any M-NCPPC local, neighborhood or recreational parks.
- Six local and neighborhood parks are located within a mile of the Plan area, not including the Bethesda swimming pool.
- Two parks – Willard Avenue Neighborhood Park and Glen Mar Neighborhood Park – are within a 10-minute walk from areas within the Sector Plan boundary, but those parks are not easily accessed.
on foot through safe and convenient routes. Together, they only offer two playgrounds, a basketball court, a half-court (basketball) and a tennis court.

A. Policy Guidance

The 2012 Parks Recreation and Open Space (PROS) Plan focuses on how the parks and recreation system should be designed to meet the needs of the County’s growing population and improve its quality of life. Central to the PROS Plan are strategies to ensure the “right parks” are put in the “right places” by recommending the type, number and general location of lands and facilities needed through 2022. PROS guides current and future plans for urban parks, trails, dog parks, community gardens and other needed facilities.

As the County becomes more urban, acquiring park sites in growth areas is increasingly difficult because of competition for land. Park Guidelines, approved by the County Planning Board as part of PROS, recommend that a system of parks and open spaces be provided for every Master Plan or Sector Plan area through a combination of public and private efforts. The parks recommended in this chapter are based on approved policies, such as PROS, as well as community input. These guidelines appear in Appendix D, and Figure 2.5.1 displays where these different types of parks and open spaces will be located in Westbard.

B. Establishing Parks and Open Space Needs in Westbard, Current and Future

Staff analysis and input from the public outreach process indicated that Westbard:

- Lacks a central, attractive, green outdoor community gathering space.
- Needs more outdoor recreational space.
- Requires safe and attractive pedestrian facilities.
- Needs improved connections to natural areas.
- Has significant impervious surface cover.
- Offers a regionally significant transportation and recreation rail-trail corridor.
- Hides and channelizes the stream connected to the Capital Crescent Trail and Little Falls Stream Valley parks.

C. Parks, Trails, and Open Space Goals

Parks, trails and open space recommendations are structured into four goals:

1. Develop new park spaces to meet needs identified through the public outreach process and the 2012 PROS Plan needs for the Bethesda-Chevy Chase / North Bethesda Service Area.

2. Improve Capital Crescent Trail connections and overall circulation for people on bikes and people on foot.

3. Improve the public realm and provide public open space.

4. Retain and enhance existing parkland.

All Parks, Trails, and Open Space recommendations are listed below. (See Chapter 3 for specific recommendations in detail on a district scale):

- Establish a Central Civic Green at the Giant Food site for community gathering and events.
- Naturalize Willett Branch in order to create an Urban Greenway to be owned and managed by M-NCPPC Montgomery Parks.
A HIERARCHY (FROM THE 2102 PARKS, RECREATION AND OPEN SPACE PLAN “PROS”)

Each area master plan should include a system of open spaces based on the roles of each type of open space. The amount and size of open spaces may vary from plan to plan and should be directly proportional to the projected density, and adjusted to the pattern of existing open space and other factors such as community-specific needs.

The following hierarchy should be applied:

FOR THE SECTOR PLAN AREA:

- Active recreation destinations located within or near the plan area, including courts, playgrounds, and lawn areas large enough for pick up soccer, festivals or events, etc.

- A central “civic green” urban park (Chapter 3 of PROS), ranging in size from ½ to 2 acres, depending on projected densities, located in close proximity to a public transit hub, next to activating uses, with a mixture of hard and soft surfaces including a central lawn area for events. (The Westbard Sector Plan recommends a civic green approximately ½ acre but no less than 1/3 acre.)

- An interconnected system of sidewalks and trails to connect parks and open spaces.

- Wooded areas that will provide a sense of contact with nature.

FOR EACH URBAN NEIGHBORHOOD: A neighborhood green, urban buffer park, or community use recreational park.

FOR EACH BLOCK: An urban square, plaza, or green area.

FOR EACH BUILDING: An outdoor recreation space.

FOR EACH RESIDENCE: A private outdoor space.
• Create a M-NCPPC Countywide Urban Recreational Park that could include a skate park, a pump track and a dog park.

• Provide a Neighborhood Green Urban Park to serve the immediate community with a playground and a community open space.

• Create safe and inviting pedestrian routes across the Willett Branch for people who want to walk from Westbard Avenue to River Road.

• Daylight the Willett Branch north of River Road, if the Washington Episcopal School site redevelops, to connect Little Falls Stream Valley and the Capital Crescent Trail.

• Acquire the triangle of land in between Lawn Way and the Capital Crescent Trail to maintain green buffer between the Kenwood neighborhood and the commercial development to the east.

• Create a hard surface spur trail leading from the Capital Crescent Trail to the Whole Foods site as part of the Willett Branch Urban Greenway.

• Provide a community open space at the intersection of the proposed hard surface trail and River Road.

• Reforest parkland along Little Falls Parkway at Landy Lane and Willet Bridge Road.

• Create and maintain an interconnected system of safe, convenient and attractive routes between parks, civic spaces, plazas, residential communities and commercial buildings.

• Support the Coalition for the Capital Crescent Trail initiative to construct a new plaza space alongside the Capital Crescent Trail, north of River Road.

D. Legacy Open Space Recommendations

To support the goals for Parks, Trails and Open Space, designate the following sites within the Legacy Open Space Functional Master Plan (2001):

• Willet Branch Urban Greenway as an Urban Open Space and Greenway Connection. The restoration naturalization of this stream valley meets the following Legacy Open Space criteria:
  - Creates an important restored natural area to serve the green space needs of the growing Westbard community.
  - Provides interconnectivity of the urban green infrastructure.

• Countywide Urban Recreational Park as an Urban Open Space and Greenway Connection. The creation of this recreational park at the intersection of the Willet Branch and the Capital Crescent Trail meets the following Legacy Open Space criteria:
  - Creates an important recreational park to increase access to open space in the growing Westbard community.
  - Provides interconnectivity of the urban green infrastructure between one of the most important trail corridors in the County and the growing Westbard community.

2.5.3 Built Form

The built fabric of the Plan is characterized by the wide open spaces of large surface parking lots and low-slung retail and industrial buildings. The major streets act as through-streets in Westbard, carrying commuter traffic to and from destinations in and around Washington, D.C. There is no network of street and sidewalks that can accommodate local vehicular and pedestrian traffic within and around Westbard, and four buildings over 100 feet in height stand alone in the landscape.
Figure 2.5.2: Proposed Parks, Trails and Open Spaces
Given this context, the goal of this Sector Plan update is to create a low scale building fabric, composed of small blocks and walkable streets, heights of new buildings limited based on location and open spaces integrated into the new system of streets and buildings.

**Goal 1:** Accommodate future growth in Westbard by allowing building height increases in specific areas that support the Plan Vision and Concept Framework Plan.

**Recommendations:**
- Allow building heights ranging from 75 feet to 110 feet on the east side of Westbard Avenue.
- Limit building heights to 60 feet on the Westwood Shopping Center site.
- Limit buildings adjacent to existing single-family neighborhoods to 35 or 45 feet.
- Allow 75 feet of height in the proposed floating zone proposed for the River Road Corridor.

**Goal 2:** Create a network of local streets and pedestrian connections, both public and private, to accommodate local vehicular and pedestrian travel, while alleviating gridlock caused by pass-through commuter traffic.

**Recommendations:**
- Create a grid of small streets and blocks on the existing Westwood Shopping Center site.
- Create a connection between Westbard and River Road through the American Plant Food/Roof Center site.
- Create a connection between Westbard and River Road adjacent to the Capital Crescent Trail within the existing right-of-way. This street will provide much needed access points along the CCT as well as frontage for the existing properties in the South River District.

**Goal 3:** Create a network of parks and open spaces, both public and private, to accommodate local residents’ needs for recreational activities as well as outdoor relaxation and enjoyment.

**Recommendations:**
- Create a green open space (approximately ½-acre but no less than 1/3-acre) on the existing Westwood Shopping Center site that will act as a civic green or a commons.
- Naturalize the Willett Branch stream to provide a much needed community amenity and environmental enhancements.
- Create a Countywide Urban Recreational Park along the CCT new connector road.
- Create a Neighborhood Green Urban Park at the intersection of Westbard Avenue and Ridgefield Road.
- Create a public green open space at the current site of the Whole Foods parking lot.

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*Naturalized Willett Branch will become an attractive community amenity*

*Short blocks and wide sidewalks encourage foot traffic*
2.5.4 Placemaking

Fostering a sense of place is central to enhancing Westbard’s community character and identity. Placemaking involves creating great streets, open spaces and buildings that are unique to Westbard, and bringing its rich history to life so the physical setting is recognizable and special to both residents and visitors alike.

**Goal:** Encourage and accommodate opportunities for creative placemaking to activate Westbard’s streets, buildings and open spaces.

**Recommendations:**

- Incorporate art and interpretive signage throughout the Plan area that highlight and educate the public regarding the unique history of each area of Westbard.
- Create gateways at River Road that integrate elements such as wayfinding, landscape and building form unique to Westbard.
- Incorporate materials similar to those that were once supplied by the area’s stone quarries and metal shops into new buildings, streets and open spaces.
- Design streets not just for mobility but also as great public spaces for gathering, events and play.
- Activate streets and open spaces with temporary and phased uses that can catalyze future investment and growth.

Staff concept of an approximately 1/2 acre green open space at the Westwood Shopping Center site
Figure 2.5.4: Recommended Building Heights
2.6 Environment

Much of Westbard is a heavily paved landscape with more than two-thirds of its imperviousness devoted to roads and parking lots for vehicles. These impermeable surfaces intensify the urban heat island effect, creating health hazards and increasing use of energy in cars and buildings. As redevelopment takes place, surface areas for roads and parking should be reduced and replaced with a shaded, more inviting and healthier landscape.

The Sector Plan’s overall goal is to move Westbard closer to environmental sustainability and make this area a healthier and more desirable and livable place by supporting and improving its remarkable environmental features, including:

- **Willett Branch** flows through the heart of the Sector Plan area. Few, if any, development centers in Montgomery County have a stream running through them. However, Willett Branch has been engineered as a storm drain and continues to be used for illicit dumping. High velocity, uncontrolled runoff is a major impact to the stream system. In addition, major trunk sewer lines have been placed parallel to the stream. In spite of these challenges, the Willett Branch stream valley has the potential to become a community asset, a unifying feature and a rare natural area right in the heart of Westbard.

The Plan recognizes that Willett Branch will be an urban stream and will have engineered elements. To create a more naturalized—although still channelized—stream, the stream will be naturalized by removing the concrete-lined channel, except where regulatory review deems it not possible or advisable. The intent of the recommendations for an improved Willett Branch is to create attractive and accessible green spaces that provide interconnectivity with urban green infrastructure and that improve stream ecology. The improvements to Willett Branch need to balance and complement the goals of improving stream quality, while also allowing recommended redevelopment to proceed. Accordingly, at the time of regulatory review, stream buffer areas may be modified and/or reduced if necessary to achieve the balance described above.

- **Greenways** are adjacent to and within Westbard. They include the Little Falls Parkway, Capital Crescent Trail and forested areas along the Willett Branch stream valley. Willett Branch can become an accessible,
walkable greenway through Westbard, connecting to the Capital Crescent Trail and Little Falls Parkway in three different locations. This type of interconnected green network can moderate local temperature and remove excess heat.

- **Tree Canopy:** Covers 42 percent of the Westbard area. In addition, trees create a nearly continuous canopy along the Capital Crescent Trail, Willett Branch and Little Falls Parkway.

- **Heat Island Effect:** Many sizable areas within Westbard are completely lacking trees and canopy cover, creating an intense and unhealthy urban heat island effect. This Plan recommends that forest mitigation requirements for development be met by improving, expanding and enhancing existing forest in the area.

**Challenges:**

**Invasive species:** Existing trees and forest areas are threatened by invasive plants, such as aggressive vines, that smother the canopy. Furthermore, many sizable areas within Westbard are completely lacking trees and canopy cover, creating an intense and unhealthy urban heat island effect. This Sector Plan recommends that, wherever possible, forest mitigation requirements for development in Westbard be met by improving, expanding and enhancing existing forest in this area.

**Heavy industrial uses:** history of heavy industrial uses, such as rock quarries and gas storage, has left its mark on the area. A number of properties have deeded development restrictions due to industrial contamination. These sites are limited to their current uses and any change in land use, particularly residential uses, would require further cleanup efforts.

State requirements for decontamination and on-going mitigation must be met in order for redevelopment to take place. Although there are former munitions dumps in the Washington region, the U.S. Army Corps of Engineers knows of no munitions on sites in or near Westbard.

**Stormwater Management (SWM)**

Most of the development in Westbard was completed prior to the current environmental regulations. Among the numerous environmental issues that resulted from the unconstrained development pattern, was little to no Storm Water Management associated with the vast impervious areas within Westbard. As properties redevelop they will be subject to the current county and state stormwater management regulations. To maximize potential benefits, SWM treatment should be done on-site wherever feasible, and the use of waivers should be limited.
Figure 2.6.1: Westbard Watershed
Figure 2.6.2: Impervious Areas
Figure 2.6.4: Canopy Cover
2.7 History

2.7.1 Goals

Today’s Westbard Sector Plan area is a mixed-use neighborhood of primarily mid-20th-century structures. Its physical fabric gives few clues as to its earlier history and new development may remove much of its mid-20th century character.

This Sector Plan proposes making Westbard’s past more evident, both to ensure its history is remembered and strengthen its sense of place. Specific recommendations and historical background are provided below.

2.7.2 Recommendations

- Recognize and preserve the African-American heritage of the neighborhood through historical markers.

- Recognize and capitalize on the Native American, agricultural, industrial, suburban, transportation and mid-20th-century architectural history of the area through interpretive signage.

Strategies for recognizing and celebrating local history include the following:

- Use building materials for new construction that have significance to the area and, if they are unavailable, use similar substitutes. Locally significant building materials include the brick and Stoneyhurst stone found in Westbard’s mid-20th century development; Indiana limestone fabricated at the George A. Fuller Stone Plant for the Washington National Cathedral; and Westbard granite quarried over centuries by native people, early settlers and the Bethesda Blue Granite Company.

- Consult the Sector Plan’s companion urban design guidelines for information and examples of locally significant building materials.

- Incorporate historically-oriented interpretive signage, markers and commemorative art throughout Plan area, including along the Capital Crescent Trail.
• Make such signage, markers and art a priority in new development and seek funding for them.

• Consult County Historic Preservation Office staff to determine the content and coordinate location of such signage, markers and art.

• Consult the Plan’s urban design guidelines for examples of historically-oriented interpretive signage, markers and commemorative art.

• County Historic Preservation staff will continue to evaluate 20th-century resources in the Sector Plan area for addition to the Locational Atlas and designation in the Master Plan for Historic Preservation in Montgomery County.

• Westbard will be a community whose rich history is reflected in the built and natural environment through signage, art, use of locally significant building materials, and heritage preservation measures.

2.7.3 History

Westbard’s primarily 20th-century built environment belies the area’s long history and gives scant clues to the forces that shaped its current land use patterns.

With the exception of River Road, a “rolling road” over which tobacco was transported to market, and Milton, a National Register-listed and locally designated plantation house constructed before 1820, few vestiges of the 18th- and 19th-century agricultural landscape remain in what is now Westbard and vicinity. That landscape started to change following the Civil War, as land in the area was put to new uses.

Beginning in 1869, newly freed African Americans began the establishment of a community in Westbard, buying land flanking Willett Branch and along River Road. By 1880, the River Road African American community had 24 households and 102 people. Constrained by land competition from industrial and other uses, and by prevailing segregationist attitudes and restrictive covenants prohibiting African Americans from purchasing certain property, the community had only grown to 27 households and 107 people by 1940. Growth was only possible by taking in boarders and subdividing land within the community. Portions of the resulting grid of streets northeast of River Road, with streets named after the African American families who lived there, remains.

Several schools served the community over time. The first may have been established by the Freedman’s Bureau school program, which ran from 1865 to 1872. Another operated out of a house.

The River Road Colored School began in 1912/13, operating in a leased building until 1926 when, under the auspices of the Rosenwald Fund, a new school was constructed near the site where the communications tower stands today. Sears Roebuck & Company President Julius Rosenwald established the program to improve education for rural African American communities in the South.

Interpretive signage, such as these displays created by the Neighborhood Design Center in Prince George’s County, may be used to educate residents regarding important local history. (Source: NDC-MD.org)

The River Road School, built in 1926 under the auspices of the Rosenwald Fund, once stood near the site of the Channel 20 radio tower. (Source: Fisk University, John Hope and Aurelia E. Franklin Library, Special Collections, Rosenwald Fund Card File Database)
There were a number of other community institutions, such as the River Road Lions semi-professional baseball team that played near today’s Washington Episcopal School property, a beer hall on River Road called the Sugar Bowl and swimming at the nearby quarry. In 1911, White's Tabernacle #39, a Tenleytown lodge of a national African American benevolent association, bought land for a cemetery along the Willett Branch. The cemetery is no longer extant, the land having been sold in 1958. Only the Macedonia Baptist Church, perhaps the community’s most important institution, remains.

Founded in 1920 by the Reverend William A. Mason, the congregation currently worships in the church at 5112 River Road. The Macedonia Baptist Church has long been an advocate for Montgomery County’s African American community, performing philanthropic deeds, such as contributing half of the money necessary to equip two rooms for use by African American patients at Bethesda Suburban Hospital in 1943.

The River Road community dispersed by the late 1960s in the face of development pressures. River Road was widened in 1962, Little Falls Parkway was constructed in the mid-1960s and rezoning brought new industrial and commercial land use. The Macedonia Baptist Church, along with Dorsey and Clipper Lanes, serve as indicators of the area’s African American heritage.

Westbard was shaped in part by its industrial history. The B&O Railroad’s Georgetown Branch cut through Westbard’s farmland and the existing African American community by 1910, principally shipping freight. The Bethesda Blue Granite Company, the Stoneform Corporation, the Lakeshore Artificial Stone Company, the George A. Fuller Stone Plant (now the Washington Episcopal School) and the Loughborough Oil Company established operations in the area. By the 1960s, instrumentation and defense manufacturing facilities, including Gardiner Laboratories and Airtronix, joined the earlier operations.

From 1976 to 1982, the WDCA-20 television studio and transmitter broadcasted the Emmy Award winning Petey Green’s Washington, hosted by well-known African American radio talk show personality Ralph Waldo “Petey” Green, Jr.

Much of the development that characterizes today’s Westbard dates to the middle of the 20th century. By

The Macedonia Baptist Church today, located at Clipper Lane and River Road, is nestled between the Bank of America and the Kenwood Place Condominium.
this time, dense, single-family subdivisions surrounded Westbard and the neighborhood had experienced a wave of residential development of its own. Somerset dates from the 1890’s-1930’s. Kenwood dates to the 1920s.

Albert Walker, son of Bethesda Blue Granite founder Allan Walker, developed Wood Acres (1939-1959) and Green Acres (1940s). Westmoreland Hills (1930s) and Westhaven (1940s) were followed in the 1950s by the nearby Springhill, Sumner, Glen Mar Park and Massachusetts Avenue Hills developments. These led to the construction in and near Westbard of Western Suburban Junior High School (1951) (renamed Westland Middle School), Pilgrim Lutheran (1957), Saint Dunstan’s Episcopal (1958), Little Falls Library (1959), and Little Flower Catholic School and Convent (1952) and church (1967). The designs of these institutions drew on hallmarks of mid-century modern architecture and native materials like Stoneyhurst stone.

Properties within and along the edges of Westbard were developed with multi-family high-rise buildings and townhomes: Kenwood House and The Kenwood (both 1961), townhomes on Brookside Drive (1964), and Westbard Mews townhomes (1973). Westbard’s design idiom often used hallmarks of Mid-Century Modern architecture and native materials like Stoneyhurst stone. A small commercial district developed along River Road during the mid-20th century. One of the earliest stores, Talbert’s Ice House and Beverage Store, established at its current site in 1955, is well known for its colorful road sign in the mid-century style known as “Googie” after the California coffee shops that popularized it.

A multiple-use complex known as Westwood was developed by Dr. Laszlo N. Tauber and Associates in conjunction with architect John Arnold d’Epagnier from the late 1950s. The Westwood Shopping Center opened in 1959. Westwood, a garden apartment complex (known today as Kenwood Place) and Bowl America Westwood (now Bowlmor) opened in 1960. Other apartments, offices, and development followed: the Westwood Building (now Park Bethesda Apartments) (1964), Westwood Nursing Home (1965) (later Spring Gardens Assisted Living), the Kenwood Building (1966), Westwood Towers (1968), several gas stations, and the Westwood Shopping Center II (1982).

Various aspects of Westbard’s history, from early Native American and African-American contributions to the introduction of the Baltimore and Ohio Railroad and associated industrial activity to its mid-century styles, can be referenced by property owners to help shape future development in the area. Those elements representing this legacy of industrial, commercial, institutional and residential uses, which were largely in place by the mid-20th century and extant today, should be preserved and celebrated to honor Westbard as a unique place within Montgomery County.
A granite quarry was located in the Westbard Sector Plan area (Source: Evening Star, December 2, 1917)

The George A. Fuller Stone Plant today houses the Washington Episcopal School and is one of the oldest buildings in Westbard (Source: Washington Cathedral Archives, photo November 5, 1926)
Figure 3.0.1: Districts Map

Districts
1 - Westbard Ave District
2 - River Road Corridor
3 - North River District
4 - South River District
5 - South Westbard District
Chapter 3: Districts

The Sector Plan has five identifiable areas that are unique from each other and present different challenges and opportunities. Accordingly, the Sector Plan has been divided into five Districts. They are the following: 1-Westbard Avenue District; 2-River Road Corridor; 3-North River District; 4-South River District; 5-South Westbard District. Recommendations for each District are detailed in this chapter.
3.1 Westbard Avenue District

The vision for improving the Westbard Avenue District is to transform the parking lots into an inviting, livable and walkable village with stores and apartments. A central outdoor space, new pocket parks and a Neighborhood Green Urban Park would provide places for gathering, leisure and recreation. These green amenities would create a transitional zone between the Westwood commercial and residential developments and the adjacent Springfield neighborhood.

3.1.1 Land Use and Zoning

This District is composed of those properties fronting Westbard Avenue between River Road and the Westwood Mews townhouses. The Plan recommends the Commercial/Residential Town (CRT) zone, ranging in heights between 35 and 110 feet, and densities up to 3.0 floor area ratio (FAR). More specific recommendations are as follows:

Site 1 - Westwood Shopping Center

Site Description: 11.30 Acres. Site of the Westwood Shopping Center anchored by Giant Food Store. Several small retailers, including locally owned shops.

Existing Zoning: NR and R-60. Existing height ranges between 15’ and 25’.

Existing FAR: 0.20.

Proposed zone: CRT 2.0, C 0.75, R 1.25, H 60 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District).

Rationale for zoning change: Eight acres of the 11.3 acres is zoned NR, which allows a 0.75 Commercial with an option for 30 percent to be developed as Residential. The remaining 3.3 acres is zoned R-60, which allows single-family or townhouses. Consolidating the 11.3 acre site into one CRT zone at a C of 0.75 and an R of 1.25 with a height of 60 feet will allow a mix of commercial and residential uses currently not available. This will encourage the revitalization of an aging commercial shopping center while maintaining

3.1.2 HISTORICAL NOTE:

Tobacco Plantations: In the 18th and early 19th centuries, English and Scottish planters from southern Maryland and their slaves cleared Westbard’s forests and began cultivating tobacco. One area plantation was Springfield (later known as “Peter Posey’s Place”). The plantation’s stone house was located north of Westbard on Parkston Road near its junction with Springfield Drive, which roughly follows the route of the farm road. The dwelling was gone by 1951, replaced by the first houses of the Springfield subdivision. Springfield was owned in the 18th and early 19th centuries by Samuel Busey, and his family cemetery was located along the west side of the farm road. The 1850 census shows that later owner Peter Posy owned 16 slaves.

compatibility with the adjacent residential community to the west. This will allow an increase in the number of residential units from that currently provided for by the existing zoning.

- Maintain commercial density at 0.75 FAR.
- Allow a residential density of 1.25 FAR.
- Maximum heights of 60’.
- Implement strategies to preserve local retail to the extent practical as discussed earlier in this Plan.

**Site 2 - Manor Care**

Site Description: 2.15 Acres. Site of Manor Care nursing home, now vacant.

Existing Zone: R-60. Average height is 35’.

Existing FAR: 0.44.

Proposed Zone: CRT 1.0, C 0.25, R 1.0, H 45 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District).

Rationale for zoning change: To allow townhouse development under the CRT zone, which requires contribution to Sector Plan amenities and benefits, while also maintaining compatibility with adjacent single-family neighborhood.

- Allow a Residential FAR of up to 1.0 FAR.
- Limit new development to townhouses.
- Limit height of proposed townhouses to 45 feet and provide appropriate transitions to the adjacent single-family neighborhood.
- The plan strongly encourages Residential as the predominant use for this parcel. Commercial uses are strongly discouraged on this site.

**Site 3 – Westwood II Center**

Site Description: 2.25 Acres. Site of the Westwood II shopping center.

Existing Zone: CRT 0.75, C 0.75, R 0.25, H 35. Existing height ranges between 25’ and 45’.

Existing FAR: 0.65.

Proposed Zone: CRT 1.5, C 0.5, R 1.5, H 75.
Rationale for zoning change: A commercial FAR of 1.5 with height limited to 75 feet is recommended due to site constraints and the proposed realignment of Ridgefield Road and Westbard Avenue. The proposed height is compatible with the existing adjacent 90’ tall Kenwood Tower building at the intersection of Ridgefield Road and River Road.

- The gas station that exists on Parcel 128 is an appropriate use, and it is anticipated that it will continue to be an appropriate use for this site under the CRT zone as a conditional use.

**Sites 4a - Westwood Tower and 4b - Westwood Tower parking lot**

Site Description: 4.10 Acres. Site of the Westwood Tower high-rise multi-family building. Presently leased by Housing Opportunities Commission (HOC) with 43 affordable housing units.

Existing Zone: R-10. Height is 165’, including the occupied penthouse.

Existing FAR: 1.96.

4a: Proposed Zone: Parcels 175, 238 and 240: CRT 3.0, C 0.5, R 3.0, H 165.

4b: Proposed Zone: Parcel 143: CRT 2.5, C 0.5, R 2.0, H 75 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District)

Rationale for zoning change: The property is composed of 5 parcels. To ensure the existing 165’ tall building is compatible with the proposed zoning, the site is organized into two groups: The first group, 4a, on which the existing 165’ tall Westwood Towers building is located, is composed of Parcels 175, 238 and 240. A significant portion of the site is restricted by environmental constraints such as a stream buffer and floodplain. The proposed height of 165’ and FAR of 3.0 will permit this building to remain in conformance with proposed zoning.

The second group, 4b, is composed of parcels 143 (north) and 143 (south), and fronts on Westbard Avenue. The proposed zone for this group will allow the owner to build approximately 150 additional multi-family units, with approximately 30 percent affordable housing.

- On parcels 175, 238 and 240 (4a), the Plan recommends an FAR of 3.0 and a height of 165’ in order to maintain zoning conformance of the existing 165’ tall building.
- On parcel 143 (north and south – 4b), the Plan recommends a CRT zone with an FAR of 2.5 and a maximum height of 75 feet.

**Site 5 – Bowlmor site**

Site Description: 2.49 acres. Existing Bowlmor site and Citgo gas station, built in 1960.

Existing Zone: CRT 0.75, C 0.75, R 0.25, H 45. Height 18’ tall.

Existing FAR: 0.27.

Proposed Zone: CRT 2.5, C 0.5, R 2.0, H 110.

Rationale for zoning change: The proposed zone will allow the owner to build a multi-family building with ground floor retail up to a maximum height of 110’. There are existing buildings of 165’ tall (Westwood Towers) and 110’ (Park Bethesda) on either side of this site. The increase in height will allow a transfer of residential density from Site 1 (Westwood Shopping Center) to this site where multi-family units are compatible with the surrounding neighborhood (Westwood Towers and Park Bethesda). In addition, site constraints may reduce developable area, so a height of 110 feet is needed to facilitate development.

- Taller buildings here (parcels 303 and 357) will keep the core of density away from the single-family residential communities to the west. They will be located where building heights of 110’ to 165’ already exist.
- The gas station that exists on Parcel 357 is an appropriate use, and it is anticipated that it will continue to be an appropriate use for this site under the CRT zone as a conditional use.

The current owner of sites 1-5 (Equity One) contemplates filing a single sketch plan for the entirety of sites 1 through 5. Additional information regarding how these properties will meet the Sector Plan’s 15 percent affordable housing requirement is in the section of the Plan on affordable housing (section 2.2).
Site 6a - Park Bethesda Additional Parking

Site Description: Approximately 2.4 acres. No improvements other than large parking lot. Existing FAR: 0.00. Existing Zone: R-60. Proposed Zone: CRT 2.5, C 0.5, R 2.5, H 35.

Rationale for zoning change: The ability to transfer/average density across the entire site, thus allowing the property owner to transfer unused density to site 6b, where additional height is allowed in exchange for a commitment to 25 percent affordable housing (15 percent MPDU and 10 percent workforce housing). Compatibility is maintained by restricting the height south of the New Connector Road LB-2 to townhouse development at a maximum height of 35 feet, which matches the adjacent townhouse community at Westwood Mews.

- Westbard Avenue District Site 6a (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parcels 576, and parts of 466 and 519- Heights of buildings to be limited to 35 feet.
- The proposed New Connector Road LB-2 between Westbard Avenue and River Road to be located as far north as practical, and the heights south of this road to be a maximum of 35 feet. The height transitions to be detailed and illustrated more fully in the Westbard Sector Plan Design Guidelines. The maximum height of 110 feet assumes the 25 percent of affordable housing.
- A significant portion of the forested area west and north of Westwood Mews should be retained as a buffer for the existing development.

Site 6b - Park Bethesda Apartment Building and Parking

Site Description: Approximately 3.87 acres. Site of Park Bethesda Apartments. Originally built in 1964 as an office building and formerly housed a government agency. Existing Zone: EOF 1.5, H 45
Existing FAR: 1.07. Proposed Zone: CRT 2.5, C 0.5, R 2.5, H 110.

Rationale for zoning change: The existing building is a 110’ tall apartment building, converted from office use in the last 10-15 years. It is appropriate that this site be rezoned to a CRT zone, making the existing use compatible with the zone. In addition, the proposed height for new construction on this portion of Site 6b matches the existing building height and will be located in such a way that most of its mass will not be visible from Westbard Avenue or to the single-family residences to the west.

- Westbard Avenue District Site 6b (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parts of parcels 466, 519 and 510. Heights of buildings to to be a maximum of 110 feet. The proposed connector street between Westbard Avenue and River Road to be located as far north as practical, and the heights south of this road to be a maximum of 35 feet. The height transitions to be detailed and illustrated more fully in the Westbard Sector Plan Design Guidelines. The maximum height of 110 feet assumes the 25 percent of affordable housing.
- At the time of redevelopment, the project must provide a minimum of 25 percent affordable housing units, including a minimum of 15 percent moderately priced dwelling units and 10 percent workforce housing units. Workforce housing must be built under a binding regulation or agreement ensuring that the WFHUs are affordable to a full range of households (up to 100 percent AMI).

The Sectional Map Amendment zoning boundaries will be based on assumptions regarding the location of the new Connector Road LB-2 and set zoning boundaries accordingly. A corrective map amendment may be necessary if the location of the New Connector Road LB-2 differs from what is assumed for the Sectional Map Amendment.

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1 This building is a legal non-conforming use developed prior to the Zoning Ordinance Rewrite, which established a maximum height for this zone of 45’.
3.1.2 Urban Design, Parks, Trails and Open Space

For site 1, the Sector Plan recommends:

- Dividing the existing super-block composed of the Westwood Shopping Center (parcels 235 and 360) and associated large surface parking lots (approximately 11 acres in size) into smaller streets and blocks with ground-floor, street-facing retail and residential and community uses.
- Designing new streets on the Westwood Shopping Center site to have a building-face to building-face dimension of approximately 65 feet to accommodate two travel lanes, on-street parking and wide sidewalks (see Transportation 2.3 section for street rights-of-way).
- Situating most of the parking underground with some on-street and surface parking to accommodate shoppers making stop-and-go trips to service retail establishments, such as drug stores, coffee shops, etc.
- Accommodating pedestrians throughout the Westbard Avenue District and between the districts through the addition of tree-lined sidewalks and bike lanes.
- Locating an indoor civic use, approximately 5,000 to 10,000 square feet, in the redeveloped Westwood Shopping Center. The appropriate use should be determined at the time of development in consultation with County agencies and departments.

Recommendations for public open spaces and trails in the Westbard Avenue District include:

**Westbard Central Civic Green**

**Vision:** A formally planned, flexible, programmable open space that:

- Provides a place for informal gathering, quiet contemplation or large special event gatherings.
- May support community activities, including open air markets, concerts, festivals and special events, but will not be used for programmed recreational purpose.

**Purpose:** The principal outdoor gathering and civic space in Westbard:

- Provides a central town green.

- Serves as a focal point for the existing residential community that surrounds this district or the Westbard area.
- Incorporates a central lawn as the main focus with adjacent spaces providing complementary uses.
- May include gardens, water features, shade structures.

**Recommended Size:** Approximately 1/2 acre but no less than 1/3 acre.

The Westbard Central Civic Green should include the following characteristics:

- Located within direct view of Westbard Avenue and adjacent to the highest concentration of commercial and civic land uses.
- Includes green lawn area for flexible use (events, ceremonies, celebrations, informal seating).
- Includes shaded areas with seating; shade provided by trees and structures.
- Designed to welcome public use; integrated into the public realm.
- Inclusive design serving all age groups.

**Springfield Neighborhood Green Urban Park**

**Vision:** Located along the north edge of the Westwood Shopping Center (parcel 235), this park is envisioned as flexible open space that will serve the residents and workers from the surrounding neighborhood or district. It may be designed for more activity than an urban buffer park.
**Purpose:** The 1982 Westbard Sector Plan indicated a need for this park, but the space was never built. This Plan repeats the recommendation to:

- Provide a needed transition between the planned Westwood Center development and the Springfield neighborhood. Provide needed space for facilities, such as a playground, a community open space or a dog park.
- Establish a place for informal gathering, lunchtime relaxation or small special event gatherings.

**Recommended Size:** Approximately 1/2 acre but no less than 1/3 acre.

**Willett Branch Urban Greenway/Stream Valley Park** (parcels 175 and 240)

**Vision:** To create an accessible, walkable trail and an ecologically improved and naturalized stream corridor owned and managed by M-NCPPC as parkland.

**Purpose:**

- Provide greatly needed pedestrian and bicycle linkages across the plan area and between the two existing linear parks.
- Improve the ecological functioning of Willett Branch, and thus Little Falls, the Potomac, and Chesapeake Bay.
- A naturalized stream
- Interpretive signage.

The Plan recognizes that Willett Branch will be an urban stream and will have engineered elements. The intent of the recommendations for an improved Willett Branch is to create attractive and accessible green spaces that provide interconnectivity with urban green infrastructure and that improve stream ecology. The improvements to Willett Branch need to balance and complement the goals of improving stream quality, while also allowing recommended redevelopment to proceed. Accordingly, at the time of regulatory review, stream buffer areas may be modified and/or reduced if necessary to achieve the balance described above.

**Pedestrian Linkage through Equity One / HOC Property** (parcel 143)

The property leased by the Housing Opportunities Commission (HOC) on the east side of Westbard Avenue has the potential to act as the southwestern terminus of a connection between Westbard Avenue and River Road. This connection, either a pedestrian link or a vehicular/pedestrian link between the Westbard Avenue District and River Road (at parcels 131 and 133), will create synergy between these two retail nodes. It would also serve as a gateway to the naturalized Willett Branch stream valley, providing easy access from both River Road and Westbard Avenue.

**3.1.3 Environment - Naturalization of Willett Branch**

The tributary to Willett Branch that runs along River Road has vertical/undercut banks within 6 feet of the edge of River Road and the area has heavy pockets of invasive plants. As the stream enters a culvert, there’s a log jam with extensive blockage and considerable build-up of sediment. This site restoration should include parcel 902, an approximately 3,000-square-foot property which is adjacent to the Sector Plan area and River Road. Coordination with the State Highway Administration will be necessary to complete this work.

Willett Branch enters a tunnel at the corner of River Road and Ridgefield Road (adjacent to parcel 077), re-emerging near a parking lot currently used as a dog park and overflow parking for the Housing Opportunities Commission (HOC) apartment building across Willett Branch. Water seepage from the

[Image of Rendering of recommended Springfield Neighborhood Park from Concept Framework Plan]
McDonalds retaining wall flows across the floodplain-turned-parking lot to the Willett Branch. Although not open to general traffic, the bridge that connects the HOC building with the parking lot is one of the Willett Branch crossings within Westbard.

The Plan recommends the following environmental improvements:

- Deconstruct and reforest portions of the linear parking lot on the Manor Care site as part of the stream stabilization.
- Provide forest conservation credit for mitigation requirements in Westbard.
- Explore opportunities to stabilize and/or daylight the Kenwood tributary. Artfully re-engineer and enhance the existing water features on the east side of Ridgefield Road as an amenity.
- Designate parts of Parcels 238, 240 and 175 as a floodplain area and as a stream naturalization/amenity area for development within Westbard, and provide a landscape setting in this location that is respectful of site history.
- At parcel 175, rebuild the pedestrian crossing near the floodplain area as a connection from the Capital Crescent Trail to the new commercial center.
- Allow improvements near the stream, such as a landscaped pocket park with seating that celebrates the watershed.
- Enable the stream to serve as an amenity for adjacent development and facilitate access to the stream with features such as terracing and ramps.
- Provide pedestrian access to the future Willett Branch Trail.

- Plan the Willett Branch Trail and amenities (such as stream naturalization and floodplain enhancements) as part of future developments.

- Any redevelopment should make efforts to preserve the large trees along the entrance driveway to the Kenwood Place Condominium and the property boundary between the condominium and Westwood Shopping Center.
- Address the currently unmitigated storm flows that drain from the Kenwood Place condominium into the Giant Food site (parcels 235 and 360) by installing stormwater buffer strips along and within the perimeter of the Westwood Shopping Center site.
- Establish a minimum 50 percent canopy cover for all roads, on-street parking and ground-level parking lots.
- Reduce impervious surface parking areas.
- Balance the goals of improving stream quality with the objective of allowing recommended redevelopment to proceed, which is likely to necessitate modifications to stream buffer requirements on some properties.

### 3.1.4 Housing

The proposed Commercial/Residential Town (CRT) zones in this district provide incentives for additional affordable housing when new development occurs. The Sector Plan recommends that affordable housing be given priority for public benefit points under the optional method of development that may occur on sites between Westbard Avenue and River Road, east of
Ridgefield Road. Development in this location should include moderately priced dwelling units (MPDUs).

In addition, the Westwood Towers property (parcels 143, 175, 238 and 240), which is owned by Equity One and controlled by the Housing Opportunities Commission (HOC), may be purchased by HOC in order to increase the share of affordable housing not covered by the MPDU program. Thirty percent of the new units would be affordable housing. HOC has committed to withholding those 30 percent of new units under its control from counting toward the MPDU requirements of private developers on other sites within the Sector Plan. HOC is free to enter into agreements that satisfy MPDU requirements of private developers on other sites within the Sector Plan, if it does so by including the replacement affordable units on Sites 4a and 4b in addition to the 30 percent of new affordable units already planned for those sites.

- Park Bethesda site (Westbard Avenue District Site 6b) – at time of redevelopment, this site must provide, at a minimum, 25 percent affordable housing units, including a minimum of 15 percent moderately priced dwelling units and 10 percent workforce housing units. Workforce housing must be built under a binding regulation or agreement, ensuring the WFHUs are affordable to a full range of households (up to 100 percent AMI).
The River Road Corridor is composed of the land on either side of River Road between Ridgefield Road and Little Falls Parkway. It is characterized by low buildings and unshaded parking lots. Roadside shade trees are lacking because of narrow right-of-way widths outside of the road pavement. In addition, tall utility poles have four to five tiers of wires spread over 30 feet of height, precluding the co-existence of tree canopy.

The County Council considered the potential to rezone properties along River Road to allow redevelopment, but determined that it was premature to allow additional development at this time (except for a floating zone recommendation on Site 7). Opportunities for redevelopment should be explored via a future master plan amendment to ultimately transform the River Road Corridor into an active, pedestrian-friendly boulevard with a 110-foot-wide right-of-way and opportunities for window shopping and café dining.

Part of the long-term vision for River Road, either during the life of the current plan or at the time of a future master plan revision, is to create a multi-modal boulevard on River Road that accommodates not only automobiles, but also pedestrians and bicyclists. This boulevard would be characterized by wide sidewalks separated from busy traffic on River Road by tree-lined medians and dedicated cycle tracks.

- Designate River Road as a Bicycle/Pedestrian Priority area.

### 3.2.1 Land Use and Zoning

**Site 7**

Site Description: 4.49 acres. American Plant Food (1.45 acres), Talbert’s Liquor (.53 acres), Roof Center (1.46 acres).

Existing Zone: CRT 0.75, C 0.75, R 0.5, H 40. Height ranges between 15’ and 26’.

Existing FAR: 0.11.

Proposed zone: Retain existing zone; appropriate for a floating zone CRT 3.0, C 0.25, R 2.75, H 75.

Rationale for zoning: The floating zone height and density will allow owners to build a maximum six floor building (mixed-use five over one construction type) with underground parking as lower densities or heights may not incentivize new development. A 3.0 FAR is recommended to provide greater flexibility and incentivize the provision of amenities, including upgrading River Road and naturalizing Willett Branch, which is adjacent to all three sites.
Site 8

Site Description: 0.55 acres. The existing Kenwood Office Building. Height is 90'.
Existing FAR: 2.75.
Existing Zone: EOF - 1.5, H 45.2
Proposed Zoning: CRT 3.0, C 3.0, R 3.0, H 90.

Rationale for zoning change: This proposed FAR and height will ensure that the existing 90' office building is no longer non-compliant. The proposed zoning allows for maximum flexibility in any future redevelopment.

For the remainder of the River Road Corridor, the Plan recommends:

- Reconfirm R-10 zone of the property located at 5101 River Road, The Kenwood Condominium.
- Reconfirm the existing Commercial/Residential Town (CRT) zones along both sides of River Road.
- Reconfirm the zone of Moderate Industrial (IM) zoned property behind the Whole Foods site, currently owned by Kenwood Storage, LLC (parcel 002). Any redevelopment of this site should maximize compatibility with the adjacent residential neighborhood.
- If a future master plan increases density on the Whole Foods site (presently owned by Royco) to encourage redevelopment, that plan should explore opportunities to provide green space along Willett Branch and place future development closer to the Capital Crescent Trail. In the short term, the Department of Parks should explore opportunities to acquire land adjacent to Willett Branch.

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2 This building is a legal non-conforming use developed prior to the Zoning Ordinance Rewrite, which established a maximum height for this zone of 45'.
• The gas stations that exist on parcels 082 and 109, parcel 165, parcels 214 and 213, 320 and 331 on River Road are appropriate uses and it is anticipated that they will continue to be appropriate uses for these sites under the CRT zone as a conditional use.

• Retain the historic African American street names (Clipper and Dorsey Lanes) for the streets north of River Road and east of the Capital Crescent Trail.

• For parcel 220, reconfirm the existing zoning of EOF 1.5, H 45.

3.2.2 Urban Design, Parks, Trails and Open Spaces

The Plan recommends:

• A floating zone for properties currently occupied by the American Plant Food Company, Roof Center and Talbert’s Liquor, parcels 131, 133 and 137, respectively, is appropriate for a CRT zone with a maximum density up to 3.0 FAR and heights of 75 feet. This will allow for a maximum six story building (five-over-one construction type). This type of construction consists of a 20-foot-tall concrete podium on the ground floor that accommodates retail uses and five floors of wood construction above the podium for multi-family residential units.

• For the properties occupied by the American Plant Food Company, Roof Center and Talbert’s Liquor (Parcels 131, 133 and 137), if rezoned (per a floating zone), accommodate parking in underground structures or above-ground structured parking fully screened by residential units and retail.

• River Road to be designated a Bicycle Pedestrian Priority area: Explore options to create 15 to 20-foot-wide sidewalks on both sides of River Road to accommodate pedestrians and cycle tracks. The sidewalks and cycle tracks to be separated from the street by 6-foot-wide strips planted with shade trees, shrubs and groundcover, buffering pedestrians and cyclists from fast-moving traffic.

• For properties to the north of River Road and east of the Capital Crescent Trail, if and when they are consolidated for redevelopment, a parallel service road/alley should be considered to improve traffic operation, reduce curb cuts, and help implement the recommended Sector Plan cross section for River Road.

Improved Access to the Capital Crescent Trail

The Capital Crescent Trail is a regionally significant recreation and transportation corridor connecting Silver Spring and southwestern Montgomery County with the District of Columbia. User counts indicate that the trail serves more than 10,000 users per week, many of whom pass through the Westbard Sector Plan area in any given week. The trail is an important component of the larger bicycle and pedestrian beltway around the District of Columbia.

River Road once served as a “rolling road,” like the one pictured above.

HISTORICAL NOTE:

Rolling Road: River Road, possibly a former native trail, became a “rolling road” during the 18th century. Large wooden casks known as hogsheads were hooked via saplings or wood posts to oxen and pulled along the road to the tobacco warehouse and inspection station in Georgetown. Later, the casks were transported by wagon. A 19th-century owner of the Spinning Wheel Tavern recalled her grandmother saying that the songs and banjo music of the tobacco drivers frequently awakened her as a child as the wagons passed the tavern. The grandmother still remembered the lyrics to a song about rolling tobacco down to town.
During the 2014 Westbard charrette and public meetings, residents indicated that trails, cycling and pedestrian routes are highly important to this community. Their feedback mirrors the 2010 survey findings associated with the Vision 2030 Strategic Plan of Parks and Recreation developed by the Montgomery County Department of Parks. The survey found cycling and walking on hard and natural surface trails to be the County’s most popular recreation activities. Sixty-eight percent of the respondents reported using both types of trails, and nearly 75 percent considered them very important to their households. In addition, trails ranked the highest outdoor facility on the survey as to the overall importance of adding, expanding or improving them.

Public comments from the Westbard community indicate the desire for:

- More access points to the Capital Crescent Trail.
- Better pedestrian routes between the areas west of Westbard Avenue and the Capital Crescent Trail.
- Improved sidewalk conditions, particularly along River Road, adding bike lanes where appropriate.

**Recommendations:**

Acquire the triangle of land in between Lawn Way and the Capital Crescent Trail to maintain a green buffer between the Kenwood neighborhood and the commercial development to the east. Create a hard-surface spur trail from the Capital Crescent Trail to the Kenwood Station site as part of the Willett Branch Urban Greenway trail.

**Purpose:**

- In a future Master Plan, consider opportunities to create direct access to the Whole Foods property and make a pedestrian connection to River Road.
- Cross River Road and travel on Ridgefield Road to Westbard Avenue on foot or bike lanes.

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**HISTORICAL NOTE:**

**Macedonia Baptist Church:** Westbard’s historically African-American Macedonia Baptist Church, located at River Road and Clipper Lane, was founded in 1920 by the late Reverend William A. Mason. Though members no longer live in Westbard, the congregation is still active there. The current church building stands atop a small crest at 5119 River Road, at its junction with Clipper Lane. The front-gabled brick and stucco structure may date from 1945, when the church bought the current property. The church granted land to the State Highways Commission when River Road was widened in 1962 and granted an easement to the adjacent bank in 1983 to allow widening of Clipper Lane.

The Macedonia Baptist Church has long been an advocate for Montgomery County’s African-American community. In 1943, the church contributed half of a $600 donation to the Bethesda Suburban Hospital from black residents of suburban Maryland to equip two rooms for use by African Americans. The Black Ministers Conference of Montgomery County, Maryland was founded at the Macedonia Baptist Church in 1981 “to be supportive of the total community, spiritually, socially, physically and in other appropriate areas of need that are not being met by any other organization.”
Community Open Space at the existing Whole Foods parking lot.

Much of the Whole Foods parking lot is within the 100-foot stream and flood plain buffer for the Willett Branch stream and future development cannot take place within such a buffer. If a future Sector Plan amendment increases density to encourage redevelopment to a higher zone, a community open space should be considered here.

3.2.3 Environment

The most prominent natural feature in the corridor is the Willett Branch. This stream straddles the boundary between Westbard and the Kenwood neighborhood, and circles around the southern part of this district. Contained within a large concrete channel, the stream flows past the Kenwood storage facility and Whole Foods site at a level approximately 12 feet lower than the surface of the parking lot. It next crosses under River Road within a large tunnel. Near this point, the tributary flowing within the median of Brookside Drive converges with the Willett Branch.

Willett Branch re-emerges south of River Road in a deep, canyonlike setting and flows across the Westwood II property. At this point, another tributary to Willett Branch joins with the stream from across Ridgefield Road in an extremely constrained area. The existing stream valley is barely wider than the stream channel itself.

Areas of fill associated with surrounding buildings and parking areas are held in place by massive retaining walls. These walls, situated 10 to 20 feet from the stream, are showing stress in many locations. The walls of the stream channel itself are between 15 and 25 feet high at the point where the stream flows into a large, 250-foot-long tunnel as it crosses under the American Plant and Roof Center sites.

This tunnel is covered by extensive fill placed directly over the stream channel. The upstream edge of site incorporates an extremely tall, timber retaining wall which is nearing the end of its functional life span. The downstream edge of site has a large, informally built concrete retaining wall with large cracks apparent in the structure.

The Capital Crescent Trail and pedestrian bridge over River Road is a gap in the forest cover (Greenway Gap) provided along the Capital Crescent Trail, with major encroachments of pavement and other uses within park property.

Goal:

- Improve the stream valley from its current condition and return the landscape to more natural vegetation in the vicinity of the Willett Branch.
- Create community amenities along the Willett Branch that include trail gathering locations and attractive stream elements.

Recommendations:

- In the long term (beyond the life of this Sector Plan), redevelopment of the Kenwood storage facility and/or the Whole Foods shopping center should be built outside of the 100-foot-wide stream buffer area adjacent to the Willett Branch (parcels 029 and 002).
- Link the proposed trail along the Willett Branch to the Capital Crescent Trail and River Road.
- Reconstruct the River Road crossing of Willett Branch with a wider span to accommodate a naturalized channel and a pedestrian trail along the stream.
- Create a Willett Branch Trail crossing within the right-of-way just north of the River Road bridge so that the trail continues under River Road on the west side of the stream.
- Provide access to the River/Brookside Road intersection from the Willett Branch Trail.
- Provide an amenity area along the Willett Branch for new buildings on the Westwood II site south of River Road (parcel 238).
- Designate parts of Parcels 238, 240 and 175 as a floodplain area, as a stream restoration/amenity area for development within Westbard and provide a landscape setting in this location that is respectful of site history.
- At parcel 175, rebuild the pedestrian crossing near the floodplain area as a connection from the Capital Crescent Trail to the new commercial center.
3.2.4 Housing

The plan requires all Optional Method Developments to provide moderately priced dwelling units (MPDUs) at 15 percent. The Sector Plan also recommends that affordable housing be given priority for public benefit points under the optional method of development.

Parcels 131 and 133 adjoin property to the west, parcel 143, controlled by the Housing Opportunities Commission (HOC). The Plan recommends a pedestrian or vehicular connection be established between River Road and Westbard Avenue through this property. This adjacency provides an opportunity for HOC and the American Plant Food Company and others to create a joint development between their properties. This project could take advantage of the proposed connection, to create a unified development which could include workforce housing in addition to the MPDU requirement.

- Consolidate the extensive and excessively tall overhead utility wire infrastructure within the District.
- Designate River Road as a Greenway road. A Greenway road is a street that is tree-lined with an extensive canopy.

If the American Plant Food/Roof Center property (Parcels 131 and 133) are rezoned under the floating zone recommendation in this Plan, where the Willett Branch passes through a 250-foot-long tunnel, the following is recommended:

- Remove existing infrastructure over the stream.
- Naturalize Willett Branch as part of the Willett Branch Urban Greenway/Stream Valley Park.
- Create an environmentally-sensitive crossing of Willett Branch that may include a bottomless culvert and allows pedestrians to move along the Willett Branch Urban Greenway/Stream Valley Park trail.

An example of an environmentally-sensitive stream crossing for parcels 131 and 133
This District is located in the northeast quadrant of the Sector Plan, to the north and east of River Road and the Capital Crescent Trail. The area is presently occupied by the Washington Episcopal School and several industrial-zoned properties that host many local serving businesses, including The Ballroom, Autobahn Motor Works, Bethesda Iron Works and Ridgefield Catering.

HISTORICAL NOTE:
1935 F.H.M. Klinge Outline Map of Montgomery County, showing rail spurs to several stone fabrication plants on northeast side of River Road in today’s Westbard. Note small cemetery parcel labeled “CEM.” on George A. Fuller Stone Works property (now the Washington Episcopal School), which was probably a family cemetery for prior farming families, including the Wilberts, Shoemakers, and Deans. The Lakestone Company is today’s Kenwood Station Shopping Center, which includes Whole Foods.

3.3 North River District

The vision for this District is to maintain the existing uses, such as the local service light industries and the Washington Episcopal School, while improving connections within the district to River Road and Little Falls Parkway.

3.3.1 Land Use and Zoning

The plan recommends maintaining the Moderate Industrial (IM) zone and the existing heights and densities along Dorsey Road and Clipper Lane. It recommends changing the PD-28 zone presently assigned to the Washington Episcopal School property to the Commercial/Residential Town (CRT) zone.

Site 9


Proposed Zoning: CRT 0.5, C 0.5, R 0.5, H 55.

The Washington Episcopal School (WES) is an appropriate use at this location, and the recommended zoning will allow the school to be a conforming use and expand over time. The WES property was rezoned in 2008 to the Planned Development (PD) zone to allow a portion of the school site to be sold and developed with senior housing. If the school chooses to relocate at some point in the future, the site should be considered for a public use, such as a school. The zoning would also allow for future redevelopment with low density residential development.

There were several binding elements associated with the PD rezoning. The rezoning to the CRT zone will eliminate the requirement for strict compliance with the Binding Elements, but they should nonetheless be considered and are included in the Appendix to this Plan. At the time of development, the Planning
Board can determine which of the binding elements are still relevant to the pending development. While certain provisions of the binding elements may not be appropriate if the development proposed for the site changes, compatibility issues should be addressed as follows:

- Commercial development should be limited to 175,000 square feet, unless needed for the expansion of the school.
- New buildings and accessory structures should be located to ensure compatibility with adjacent uses.
- Accessory structures, such as bleachers, should be limited in height.
- Green area should be at least 50 percent of the lot area.
- There should be access to the school from both Little Falls Parkway and Landy Lane. Locations for student drop off and pick up should prevent queuing on public streets.

- During any future regulatory review, circulation through the school site should be treated in such a way that minimizes cut-through traffic in the neighborhood.

Site 10

Site Description: 1.0 acres. An existing parking lot owned by the Washington Episcopal School. Future site of a senior housing development.

Existing FAR: 0.0.

Rationale for zoning change: The CRT zone was recommended to ensure that, when the site redevelops as a senior housing facility, the density approved in the binding elements will be in conformance with the zone.

Proposed Zoning: CRT 4.75, C 0.75, R 4.75, H 100’. If not senior housing, limit to CRT 2.0, C 0.25, R 1.75, H 75’.
The binding elements associated with the approval of the PD-28 zoning for this site are included in the Sector Plan Appendix and should be considered by the Planning Board when it reviews a development application for this site. To obtain the maximum density allowed under the zoning, the residential component of any redevelopment must be limited to 121 dwelling units, including MPDUs for independent seniors (at least one person per unit age 55 or older). The building is limited to a height of eight stories or 97 feet. Should the property not develop as a senior housing facility, development should be capped at CRT 2.0, C 0.25, R 1.75, H 75.

3.3.2 Urban Design, Parks, Trails and Open Spaces

Recommendations: Create a network of new and realigned streets that better serves the traffic patterns in this area as well as on the adjacent River Road:

- Provide internal connections between properties, allowing the consolidation of the several existing curb cuts on River Road into one or two intersections.
- Connect a new road extending Landy Lane from River Road to Little Falls Parkway at the Washington Episcopal School. This road extension is contingent upon the redevelopment of the school site.

- If site 9 (in figure 3.3.1), parcel 112, develops under the new zoning rather than the previously approved PD zone, review of any new application for development should involve consideration of the binding elements included as conditions of the earlier rezoning to the PD zone.

Naturalize Willett Branch between Little Falls Stream Valley Unit 2 and the Capital Crescent Trail.

Vision: The vision for this section of the Willett Branch Greenway is a daylighted and naturalized floodplain.

Purpose: This section of the Willett Branch Greenway allows for pedestrian connections between Little Falls Stream Valley Unit 2 and the Capital Crescent Trail, a naturalized floodplain and open section of stream.

3.3.3 Environment

The natural features of this area include the Little Falls Parkway Greenway, Capital Crescent Trail Greenway and Willett Branch.

More than half of the surfaces in this District are unshaded and impervious, mostly due to extensive unplanted parking lots and large buildings.
Nearly continuous on the eastern boundary of Westbard, the Little Falls Greenway contains most of the forested area of Westbard. In this district, the stream suffers from encroachment by the adjacent uses.

The Capital Crescent Trail Park, another Greenway, curves through the middle of Westbard. In the District, the canopy cover over the trail is nearly continuous. However, as the trail approaches River Road, the green, natural features associated with the CCT disappear.

Willett Branch enters the Westbard area at the northern boundary of the Plan area. The stream’s Dorset Avenue crossing is a low and narrow box culvert. For approximately 150 feet, the stream becomes channelized as it flows past the Kenwood House Cooperative.

The stream then goes underground as it flows into a very wide and long tunnel under the Washington Episcopal School ballfield (parcel 050). A large sewer line also crosses under the ballfield south of the Willett Branch tunnel.

Just beyond the end of the tunnel, the stream crosses under the Capital Crescent Trail and returns to the surface.

**Goals:**
If redevelopment occurs, daylight Willett Branch as a stream valley and a pedestrian connection between Little Falls Parkway and the Capital Crescent Trail (parcel 050).

- Return Greenway encroachments to a more naturalized condition.
- Reduce and/or make better use of the extensive pavement in this area.
- Increase the canopy cover on pavement dedicated to car use.

**Recommendations:**
- Remove the acceleration and deceleration lanes on parkland associated with the entrance to the Washington Episcopal School site to the extent possible.
- Create environmentally sensitive Willett Branch crossings below Dorset Avenue at the Capital Crescent Trail that consist of wider spans for a naturalized channel and a pedestrian trail along the stream.
- If redeveloped, Kenwood House Cooperative should have an increased buffer area around the stream. Stream channel enhancement and restoration should take place where possible.
- Return the Willett Branch to the surface and create a natural buffer with a restored floodplain when the Washington Episcopal School property redevelops (parcel 050).
- Reclaim paved areas of the Capital Crescent Trail and use them for greenway parking, adding plantings and pedestrian amenities.
- If the school redevelops as another use in the future, create a Landy Lane connection between River Road and Little Falls Parkway.
- Plant the parking lot perimeters and islands with shade trees.
3.4 South River District

This District is located in the southeast quadrant of the Sector Plan, to the south and east of River Road and the Capital Crescent Trail. The area is bounded on the east by Little Falls Parkway and includes the industrial properties along the Capital Crescent Trail right-of-way to the west. Willett Branch also bounds the district on the west.

This District is presently occupied by neighborhood serving retail uses, such as self-storage facilities, auto repair shops, a veterinarian and dog boarding facility, and a sports training business.

The vision for this District is to maintain existing light industrial businesses that serve the nearby community while creating a place that is well connected to the Westbard Avenue District and the River Road Corridor and the Capital Crescent Trail. It should also provide amenities for residents in and around the Plan area.

3.4.1 Land Use and Zoning

Recommendations:
- Reconfirm the Moderate Industrial (IM) zone and the existing heights and densities.

3.4.2 Urban Design, Parks, Trails and Open Spaces

Recommendations:
- Establish a new connector road between Westbard Avenue and River Road, providing street frontage for the businesses along the existing alley, which presently serves as an access road (see Table 2.3.1, page 29 and Figure 2.3.6, page 33). The design and ultimate alignment will be evaluated to accommodate park activities, grading impacts to properties and access to the CCT.

HISTORICAL NOTE:

Industrial Area: Shortly after construction of the Georgetown Branch in 1910, a small industrial area developed in Westbard around the tracks near the African-American neighborhood. Its first industries were a stone quarry, stone fabricators and a fuel storage company. They include the Bethesda Blue Granite Company, Stoneform Corporation, Lakeshore Artificial Stone Company, the George A. Fuller Stone Plant and Loughborough Oil Company. By the 1960s, Westbard’s industrial area had diversified with the addition of instrumentation and defense manufacturing facilities, including Gardiner Laboratories and Airtronix, and the WDCA/20 television studio and transmitter, among other uses. From 1976 to 1982, WDCA broadcasted the Emmy-Award-winning Petey Green’s Washington, hosted by well-known African-American radio talk show personality, Ralph Waldo “Petey” Green, Jr.

Following the adoption of the 1982 Westbard Sector Plan, land within the industrial area was rezoned from heavy to light industrial. The move to light industrial uses helped address long-standing conflicts between the industrial area and the suburbs that grew around it. The uncomfortable proximity between the residential neighborhoods and heavy industrial area was most notably highlighted by a 1958 fire that raged for a mile along the Willett Branch, ignited near the fuel storage tanks in close proximity to Milton, an historic home, and the Green Acres neighborhood.
Countywide Urban Recreational Park

- Create a Countywide Urban Recreational Park as an open, level area for a variety of informal recreational activities (parcels 352, 354, 404, 401). A major long-term goal in this district is the purchase of these properties by the Montgomery County Department of Parks for this park.

- Locate this urban recreational park along the Capital Crescent Trail where Willett Branch crosses under the trail just south of the River Road bridge.

- Situate the park to serve as a gateway to the naturalized Willett Branch Urban Greenway/Stream Valley Park corridor and a destination along the Capital Crescent Trail.

- Design the proposed park for active recreation to serve the residents and workers from the surrounding neighborhood or district. Typical facilities may include:
  - Sport courts
  - Skate spots/skate park
  - Lawn areas
  - Playgrounds or similar neighborhood recreation facilities.

**Purpose:** Public input during the week-long Westbard charrette and community meetings mentioned the need for “more active parks.” Skate parks, dog parks and community open space are the most frequently requested facilities in this part of the County.

**Naturalize Willett Branch between River Road and the Capital Crescent Trail.**

**Vision:** Naturalize the Willett Branch, which passes between the Willco and Schnabel properties. At this location, the Willett Branch is contained within very steep fill slopes and requires a more intensive renovation effort than the section of Willett Branch located in the Westbard Avenue District.
Purpose: Create a naturalized stream setting and pedestrian connection along Willett Branch. This recommendation is dependent on the naturalization of Willett Branch as a natural feature to be enjoyed by the public in Westbard. The vision for Willett Branch is discussed in more detail in the Environmental recommendations.

Protect and enhance the existing Little Falls Stream Valley Unit 2 Parkland.

In those locations where roads cut through Little Falls Stream Valley Unit 2, the Plan recommends replanting and reforesting parkland to retain the parkway setting.

3.4.3 Environment

This area of Westbard along the old B&O railroad line has a long history of industrial uses. A number of sites are known to be contaminated with industrial pollution and there are restrictions on the use of groundwater in many areas. The State may require both long and short-term mitigation measures in order to redevelop or change the land use. Although there are known former munitions dumps in the Washington region, the U.S. Army Corps of Engineers knows of no munitions site in or near Westbard.

Willett Branch enters this district flowing under a driveway bridge crossing. This driveway originates at River Road, parallels the Capital Crescent Trail on parkland and then leads to an industrial area, currently home to a landscape company and a small business. This industrial area is also the former site of a granite quarry. The stream flows into a 25-foot-deep canyon that is about 80 feet wide and forested up to the concrete channel of the stream. These canyonlike slopes are the result of fill operations by adjacent property owners.

As it passes for the second time under the Capital Crescent Trail, Willett Branch enters a 450-foot long tunnel. The tunnel continues at the base of Butler Road across the parking areas of several businesses until it reaches Little Falls Park in the vicinity of the recently constructed townhomes. There, Willett Branch emerges at the entrance bridge to the new townhouses. The Willett Branch is only 6 to 8 feet lower than the surrounding grade in this location, although the stream is still channelized. The stream parallels the townhouse property, flowing south within M-NCPPC Park property until it reaches the confluence with Little Falls Branch near the southern boundary of the Plan area.

Goals:

- Naturalize and daylight the Willett Branch as part of the Willett Branch Urban Greenway/Stream Valley Park and create a pedestrian connection between Little Falls Parkway and the Capital Crescent Trail.
- Improve the park setting of the Capital Crescent Trail Special Park.

Recommendations:

- Maintain and/or provide stability of the forested slopes along the Willett Branch.
- Create a pedestrian connection between the Capital Crescent Trail and Little Falls Parkway.

HISTORICAL NOTE:

Granite Quarry: The Bethesda Blue Granite Company quarry, polishing mill and finishing sheds opened in 1916, with local realtor and banker Allan E. Walker as its president and general manager. Walker had purchased a 50-acre site to create the quarry that was once part of the historic Milton estate. The site straddled the railroad tracks on the southwest side of River Road and was almost entirely underlain with granite. The quarry itself was located north of the railroad tracks where a storage facility and adjoining industrial land are today. The operation employed innovative technology for its time, including a pneumatic drilling machine shipped from the Cavicchi Polishing Company in Dorchester, Massachusetts. Bethesda Blue granite was used for building and monumental work, including headstones, and the rubblestone was used for foundations, walkways and fireplaces. A local example of Bethesda Blue granite may be found in nearby Washington, DC, at 5323 Jocelyn Street, NW.
• Daylight the Willett Branch from the Capital Crescent Trail to Little Falls Branch.

• When culverts below the Capital Crescent Trail need replacement or extensive repairs, reconstruct them with an environmentally sensitive crossing to accommodate a naturalized channel.

• Reclaim and replant encroachments on the Capital Crescent Special Park to create a more naturalized condition.

Figure 3.4.2: South River District - Parcel File Map
3.5 South Westbard District

This District, located in the southernmost part of the Sector Plan, is bisected by Westbard Avenue. It is bounded on the east by Little Falls Parkway, on the south by Massachusetts Avenue and on the west by the Springfield community. The District includes several community institutions, including the Little Falls Library, Westland Middle School and the Little Flower Catholic Church and grade school. The Westwood Mews townhouses are located on the east side of Westbard Avenue near Massachusetts Avenue.

3.5.1 Land Use and Zoning

The existing zones are R-60 for the Westland Middle School, the Little Falls library, and the Little Flower Catholic Church and school sites, and RT-12.5 for the townhouse site. The Plan recommends reconfirming R-60 zones for the schools, library and church and rezoning the townhouse development from its current RT 12.5 zone to the Townhouse Medium Density (TMD) zone. With the adoption of the County Zoning Ordinance in October 2014, RT zones are being phased out and the new townhouse zones are implemented through the master planning process.

3.5.2 Urban Design, Parks, Trails, and Open Spaces

Vision: The vision for the South Westbard District is to link the Westbard Avenue District to the following public facilities in the South Westbard District:

- Playing fields at Westland Middle School.
- Little Falls Library.

Recommendations:

- Develop a multi-use turf field on the site of the existing Westland Middle School where the tennis court and grass playing field are presently located. The Plan recommends relocating the tennis courts to the south, adjacent to the Westland Middle School building, and locating the turf field adjacent to Westbard Circle (the drive that serves Kenwood Place condominium) and the Westwood Shopping Center.
- Provide a mid-block crosswalk on Westbard Avenue where the new connector road adjacent to the Capital Crescent Trail intersects with Westbard Avenue. This crosswalk would provide access to the wide sidewalks on the new road which, in turn, would provide easy access to the Capital Crescent Trail and the new community recreational park.
- Protect and enhance the existing Little Falls Stream Valley Unit 2 and Capital Crescent Trail parkland.
3.5.3 Environment

This district is the most stable of all areas in Westbard. Institutional uses, such as a private school, a public school, a library and a stream valley park which includes the Capital Crescent Trail, all work together to create an area that has significant forest cover, shaded impervious areas and continuous greenways. Little Falls Branch, on the eastern edge of the district, is located within parkland and almost entirely within a naturalized stream buffer.

Enhance and maintain the natural features of this district.

Recommendations:

- Forest mitigation requirements generated within Westbard will be met within Westbard through forest enhancement and invasive plant treatments.
- Reclaim stream buffer where parking areas have encroached upon areas near the Little Falls Branch.
- Maintain the natural condition of forested slopes extending to the Capital Crescent Trail.

**HISTORICAL NOTE:**

Milton was a large tobacco plantation that extended into Westbard. The dwelling house, located south of Westbard on Allandale Drive, is listed on both the National Register of Historic Places and the Master Plan for Historic Preservation in Montgomery County Maryland (35/35). Built of un-coursed granite, the dwelling house was constructed in two periods (pre-1820; 1847). Its earlier section, an example of vernacular banked German architecture, is reputed to have been a Dutch (i.e. Pennsylvania German) trading post from the early 1700s. Milton’s later Federal-style section has two wings. Milton was owned by Nathan Loughborough (Comptroller of the U.S. Treasury under John Adams) and successive family members from 1820 to 1923 and by Mordecai Ezekiel (a prominent agricultural economist) and his wife from 1934 to 1983. During the Civil War Union soldiers vandalized Milton, whose then owner, Hamilton Loughborough (Nathan’s son), was a southern sympathizer. The soldiers left graffiti, still visible in an upstairs bedroom, and destroyed the plantation’s mill and miller house, using the timbers to build area fortifications.
Chapter 4: Implementation


4.1 Zoning

4.1.1 Commercial/Residential (CR) and Commercial/Residential Town (CRT) Zoning

The CR and CRT zones permit optional method development, which allows for higher density than under the standard method, but requires significant public use spaces and more amenities to support the additional density. Under the optional method, developers can achieve a minimum number of public benefit points, depending on the size of the project and other factors.

Ensuring the right mix of public benefits in connection with future development in Westbard is crucial for realizing this Sector Plan’s vision for a vibrant, pedestrian-oriented community center. Therefore, one of the key implementation strategies of the Sector Plan is to clearly identify those public benefits as a top priority, meaning that optional method development should be approved only if it provides the recommended benefits. Provided that affordable housing continues to be a public benefit under the CRT zone, it should be the highest priority benefit. All optional method projects in the planning area will be required to provide 15 percent moderately priced dwelling units (MPDUs). Other public benefits listed below are also critical to the redevelopment of Westbard. District specific public amenities and benefits follow.

4.1.2 Public Amenities and Benefits

A. Westbard Avenue District

- Central Civic Green facing onto Westbard Avenue, at approximately 1/2 acre, but not less than 1/3 acre in size.
- A neighborhood park located along the north edge of the Westwood Shopping Center, approximately 1/2 acre in size, but not less than 1/3 acre in size.
- Naturalization of Willett Branch Stream and the creation of an Urban Greenway with a hard-surface trail.
- Streetscape upgrades on Westbard Avenue.
- Pedestrian connection between Westland Middle School and the Capital Crescent Trail.
- Inclusion of an interior community use space.
- Reconfiguring Westbard Avenue at Ridgefield Road.
• Bike share stations.
• Public/private shuttle and implement action of improved transit access.
• Dedication of Willett Branch stream in order to create an urban stream and greenway.

B. River Road Corridor
• Creation of a tree-lined boulevard on River Road.
• Naturalization of Willett Branch.
• Pedestrian trail between River Road and Capital Crescent Trail.
• Extend Willett Branch Trail under River Road when the culvert at River Road is rebuilt.

C. North River District
• Establishment of a vehicular connections between River Road and Little Falls Parkway.
• Daylighting and naturalization of Willett Branch stream on Washington Episcopal School property.
• Pedestrian trail between the Capital Crescent Trail and Little Falls Parkway.

4.1.3 Other Priority Benefits

The CR and CRT zones permit an optional method development, which allows for higher density in exchange for public amenities. To ensure that future development recommended in the Westbard Sector Plan addresses the important commercial, housing and environmental needs of the community, public benefits that should be strongly considered during development review are:

• Small business opportunities.
• Provide an increase in public and/or provide a private shuttle/bus service from Westbard to the Bethesda Metrorail station, Friendship Heights Metrorail station, and/or other nearby major destinations to supplement the existing public transit system.
• Historically-oriented wayfinding, including interpretive signage and markers.
• Historically-oriented public art.
4.2 On-Site Public Open Space

Westbard has a considerable amount of open space, but more important to its future is the right quality of space that serves the goal of enhancing the public realm. In many of the more developed sections of the County, the goal of obtaining public open space has resulted in site layouts that provide the required amount of space, but in a way that fails to enhance the public realm. In some instances, buildings are set back from the street to make room for a public open spaces, and, in the process, the benefit of positioning the building closer to the street is lost. In other cases, a public use space may be located within the interior of a block, isolating it from any public thoroughfare. In other instances, public use space is simply too small to perform a meaningful function.

In order to ensure the right amount and quality of public open space, this Sector Plan recommends offsite improvements or contributions instead of public open space that is too small, fails to enhance the public realm or prevents a building from activating the street. This Plan further recommends that any project whose public open space requirement under the County Zoning Ordinance is less than 10 percent be required to make an improvement or a contribution to offsite public open space under Section 6.3.6.C of the County Zoning Ordinance.

4.2.1 Willett Branch Implementation

**Vision:** The Willett Branch Greenway will reveal and naturalize the forgotten Willett Branch stream to create an open space corridor, providing the Westbard community with access to the stream, native wetland plants and forested areas. The Greenway will also create critical pedestrian linkages between River Road and Westbard Avenue, and to the Capital Crescent Trail.

Because of its connection on both ends to this extremely popular rail-trail, the Willett Branch Greenway is envisioned as a regional gem in the Montgomery County park and trail system. This innovative urban greenway corridor will celebrate Willett Branch as a unique natural feature in the Sector Plan area, connect residents to new
and existing park spaces, and improve stormwater runoff into the Little Falls Branch.

A. Stream and Wetland Buffer

The Plan recognizes that Willett Branch will be an urban stream and will have engineered elements. The intent of the recommendations for an improved Willett Branch is to create attractive and accessible green spaces that provide interconnectivity with urban green infrastructure and improve stream ecology. The improvements to Willett Branch need to balance and complement the goals of improving stream quality, while also allowing recommended redevelopment to proceed. Accordingly, at the time of regulatory review, stream buffer areas may be modified and/or reduced if necessary to achieve the balance described above.

It is logical that the Willett Branch corridor be recommended as a Greenway in the Westbard Sector Plan area. The land provides the perfect opportunity to create an urban greenway with connections to the existing Capital Crescent Trail Special Park and Little Falls Stream Valley Unit 2.

B. Parks Department Ownership

Implementation of the Willett Branch Greenway as a continuous open space corridor in the Sector Plan area is most likely to succeed under the control of one public entity. As experts in stream valley restoration and management, trails and recreation, the Montgomery County Department of Parks can provide consistent standards for design, naturalizations, maintenance, policing and programming of the Greenway corridor.

C. Acquisition

Numerous tools exist for acquisition of primarily undevelopable portions of properties that will make up the Willett Branch Greenway. They include, but are not limited to:

- Dedication through the regulatory review process.
- Fee-simple acquisition via:
  - Legacy Open Space (LOS) funds. Both the Willett Branch Greenway and the Countywide Urban Recreational Park are designated as LOS Urban Open Spaces in the Sector Plan under Parks, Trails and Open Space (see Section 2.4.2 E):
    - Program Open Space (POS)
    - Advance Land Acquisition Revolving Fund (ALARF)
    - Private sector contributions, including:
      - Off-site improvements
      - Contributions to an established amenity fund.
  - Additional local, state and federal sources, including:
    - Chesapeake Bay Stewardship Fund Small Watershed Grants Program

D. Implementation of Greenway Naturalization

As segments are acquired, funding the naturalization of the Willett Branch Greenway corridor and construction of trails and related infrastructure would be achieved through a combination of County funds and grants, and private sector contributions fed into the Parks Department Capital Improvements Program (CIP).
4.3 Capital Improvements Program

The vision for the Westbard Sector Plan is a mixed-use center that is green, walkable and well connected. That vision can be accomplished through the creation of wide, tree-shaded sidewalks, a green open space network, housing diversity and affordability, and improved street connections.

The following infrastructure projects are needed to fulfill the Westbard Sector Plan:
<table>
<thead>
<tr>
<th>Project Name</th>
<th>Category</th>
<th>Lead Agency</th>
<th>Coordinating Agencies</th>
<th>Cost Estimate</th>
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</thead>
<tbody>
<tr>
<td>Willett Branch naturalization</td>
<td>Environment and M-NCPPC Parks</td>
<td>M-NCPPC</td>
<td>DEP/MCDOT</td>
<td>TBD</td>
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<tr>
<td>Redesign of River Road with median and cycle track</td>
<td>Transportation</td>
<td>SHA</td>
<td>M-NCPPC/MCDOT</td>
<td>TBD</td>
</tr>
<tr>
<td>Reconfigure Westbard Avenue at Ridgefield Road</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC/SHA</td>
<td>TBD</td>
</tr>
<tr>
<td>Redesign Westbard Avenue with cycle track from River Road to Westbard Circle</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Construct shared-use path on Westbard Avenue from Westbard Circle to</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Construct new connector road from Westbard Avenue to River Road with</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC/SHA</td>
<td>TBD</td>
</tr>
<tr>
<td>New CCT connection from new connector road</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>New transit hub at Westwood Shopping Center (Giant Food)</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Ride-on service expansion (headways and possible coverage area)</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Bike share stations</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Underground of public utilities</td>
<td>Transportation</td>
<td>MCDOT</td>
<td>SHA/M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Adding to Montgomery County Public Schools recreational facilities</td>
<td>MCPS and M-NCPPC Parks</td>
<td>MCPS</td>
<td>M-NCPPC</td>
<td>TBD</td>
</tr>
<tr>
<td>Establishment of Countywide Urban Recreational Park at a minimum of 10,000</td>
<td>M-NCPPC Parks</td>
<td>M-NCPPC Parks</td>
<td>DEP/M-NCPPC</td>
<td>TBD</td>
</tr>
</tbody>
</table>
Housing Opportunities Commission and private landowners for the development affordable housing opportunities.

Little Falls Watershed Alliance, Montgomery County Department of Parks and private landowners for the renovation of Willett Branch.

Citizens Coordinating Committee for Friendship Heights (CCCFH); a committee composed of representatives from various citizen and homeowners associations located in the Westbard Sector Plan vicinity.

Action in Montgomery (AIM)

Arts & Humanities Trust

Brookdale Citizens Association

Chevy Chase Village

Chevy Chase West

Fort Sumner Citizens Association

Friendship Heights Village Civic Association

Glen Mar Park Community Association

Green Acres-Glen Cove Citizens Association

Heritage Montgomery

Citizens Association of Kenwood, Inc.

Kenwood House Cooperative

Kenwood Place Condominium

Lincoln Park Historical Society

Macedonia Baptist Church

Maryland Historical Trust

Mohican Hills Citizens Association

Montgomery County Historical Society

Town of Somerset

Sumner Citizens Association

Sumner Square Condominium

Sumner Village Condominium

Springfield Civic Association

Tulip Hill Citizen Association

Westwood Mews Condominium Association

Westbard Mews Homeowner Association

Westmoreland Civic Association

Wood Acres Citizens Association
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*Former staff member
Clerk’s Note: Page 25 of resolution amended to correct the date of construction of the Park Bethesda Apartment Building (on Site 6b) from 1974 to 1964.

Resolution No.: 18-471
Introduced: May 3, 2016
Adopted: May 3, 2016

COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND
SITTING AS THE DISTRICT COUNCIL FOR THAT PORTION
OF THE MARYLAND-WASHINGTON REGIONAL DISTRICT
WITHIN MONTGOMERY COUNTY, MARYLAND

By: County Council

SUBJECT: Approval of December 2015 Planning Board Draft Westbard Sector Plan

1. On December 21, 2015, the Montgomery County Planning Board transmitted to the County Executive and the County Council the December 2015 Planning Board Draft Westbard Sector Plan (“Sector Plan”).

2. The December 2015 Planning Board Draft Westbard Sector Plan is a comprehensive amendment to the Approved and Adopted 1982 Westbard Sector Plan. It also amends the General Plan (On Wedges and Corridors) for the Physical Development of the Maryland-Washington Regional District in Montgomery and Prince George’s Counties, as amended; the Master Plan of Highways and Transitways within Montgomery County, as amended; the Countywide Bikeways Functional Master Plan, as amended; the Bethesda-Chevy Chase Master Plan; and the Legacy Open Space Functional Master Plan.

3. On February 2 and 4, 2016, the County Council held a public hearing on the December 2015 Planning Board Draft Westbard Sector Plan. The Sector Plan was referred to the Planning, Housing, and Economic Development Committee for review and recommendation.


5. On February 29, March 7, and March 14, 2016, the Planning, Housing, and Economic Development Committee held work sessions to review the issues raised in connection with the December 2015 Planning Board Draft Westbard Sector Plan.

6. On March 22, 2016, the County Council reviewed the Planning Board Draft Westbard Sector Plan and the recommendations of the Planning, Housing, and Economic Development Committee.
Action

The County Council for Montgomery County, Maryland, sitting as the District Council for that portion of the Maryland-Washington Regional District in Montgomery County, Maryland, approves the following resolution:

The Planning Board Draft Westbard Sector Plan, dated December 2015, is approved with revisions. County Council revisions to the Planning Board Draft Westbard Sector Plan are identified below. Deletions to the text of the Plan are indicated by [brackets], additions by underscoring. All page references are to the December 2015 Planning Board Draft Plan.

Throughout the Document: Change Westbard Drive to Westbard Avenue in text and maps.

Page 6: Revise the first sentence of the second paragraph of “1.2.1 Vision” as follows:

Walking alongside the [restored] naturalized Willett Branch will lead past the stream’s cleaner water and shaded banks to community recreation facilities. Private shuttle bus service will provide quick access to Metrorail and Purple Line light rail stations in Bethesda and Friendship Heights for commuting to jobs or regional destinations.

Page 8: Revise the seventh bullet of “1.2.2 Plan Framework” as follows:

- [Renovating] Naturalizing the Willett Branch stream into a major amenity that will become a unifying feature of the community.

Page 8: Add a new first bullet and amend the second bullet under “1.2.3 Optional Method Density Public Benefits Projects” as follows:

- Require 15 percent Moderately Priced Dwelling Units (MPDUs) on all projects that use the Optional Method of Development.
- Provide [an] a green open space (approximately ½-acre but no less than 1/3 acre) within the Westwood Shopping Center site.

Page 8: Replace “Table 1.2.1: Rental Units in Westbard Sector Plan Area” with a new chart that provides information on changes in residential and commercial development potential under the adopted Plan as compared to existing zoning. Move information in the chart on Rent Restricted Units to the new section on affordable housing.

Page 10: Amend the first row of “Table 1.2.2: Specific Short-Term Recommendations” as follows:

Provide a Central Civic Green (approximately ½-acre but no less than 1/3 acre) within the Westwood Shopping Center site.
Page 10: On the seventh row of “Table 1.2.2: Specific Short-Term Recommendations”, under the column titled “Category”, change from Environment to Parks and group with other Parks recommendations.

Page 10: Amend the 12th row as follows:

[Provide incentives for local assisted-living facilities. Provide] Encourage the development of senior housing options, including assisted-living facilities.

Page 11: Revise the second and third rows of “Table 1.2.3: Specific Long-term Recommendations” as follows:

[Extend a hard surface trail from the Capital Crescent Trail to the Whole Foods site. Provide a park or open space at the Whole Foods site if it redevelops.]

If a future Master Plan recommends additional density on the Whole Foods site, it should also explore options for a park or open space at this site and a trail connecting this site with the Capital Crescent Trail.

Page 11: Revise the fifth row of “Table 1.2.3: Specific Long-Term Recommendations” as follows:

[Establish a new entrance to the Capital Crescent Trail between Whole Foods and Washington Episcopal School.] Acquire the triangle of land between Lawn Way and the Capital Crescent Trail to maintain a green buffer between the Kenwood neighborhood and the commercial development to the east.

Page 11: Revise the tenth and eleventh rows of “Table 1.2.3: Specific Long-Term Recommendations” as follows:

[Transform River Road into a multi-use, pedestrian-friendly, tree-line boulevard with consolidated] Explore options to consolidate entry points to properties fronting River Road.

[When] If the Washington Episcopal School redevelops, renovate the associated portion of Willett Branch to restore the flood plain and provide a trail connection to the Little Falls Stream Valley and Capital Crescent Trail.

Page 12: Amend the fourth bullet as follows:

- [Transform River Road into a multi-use, pedestrian-friendly, tree-line boulevard with consolidated] Explore options to consolidate entry points to properties fronting River Road.
Page 12: Delete “1.2.4 Schools” as follows (to be replaced with a more detailed discussion of schools at another location):

[There is concern among local residents that the Sector Plan will result in enrollment increases that will overcrowd the existing public school system that presently serves the Westbard Sector Plan area. Montgomery County Public Schools (MCPS) has several approaches for addressing increased student enrollment:

- Re-open closed school sites.
- Build additions to schools capable of expansion
- Consider minor redistricting.
- Locate a new school site.
- Provide significant additional infrastructure to support MCPS recreation.]

Page 17: Add Proposed Zoning Map to reflect Council changes.

Page 18: Revise the first paragraph as follows:

The overall land use concepts are:

- Preserving compatibility with adjacent residential uses and ensuring appropriate transitions at the edges.
- Providing flexible uses to promote commercial and residential redevelopment within the core of the Sector Plan area along Westbard Avenue [and River Road].
- [Allowing] Retaining existing Moderate Industrial zones [to remain while providing flexible options for properties in the future if requested].
- Preserving established institutional uses.
- Recognizing Willett Branch as the primary community asset.

Specific recommendations achieving these concepts are explained in Chapter 3, where land use is detailed in five separate and distinct geographical districts.

Page 18: Revise the second bullet on the right side of the page as follows:

- This sector plan area is not appropriate for [big box or] combination retail stores, and large single tenant retail stores [of equal or greater size], not including a grocery store or health club, may be restricted at time of regulatory review based on compatibility with the surrounding communities.

Page 19: Amend the first two bullets on the page as follows:

- Preserve [the majority of] industrially zoned land to maintain its competitive advantages and minimize disruption of its operations.
- [Allow modest industrial land conversions, where new development will remain compatible with or adequately buffered from surrounding land uses.]
Page 21: Revise map as necessary to be consistent with Council changes to the Sector Plan.

Page 22: Insert text before “2.2 Community Facilities” as follows:

2.2 Affordable Housing

To remain a vibrant, thriving community, Montgomery County must have a well-balanced economy, adequate services and schools, and resources that meet the needs of its citizens. A key factor is providing affordable housing that meets the needs of its residents. The Housing Element of the General Plan has as one of its three goals:

Encourage and maintain a wide choice of housing types and neighborhoods for people of all incomes, ages, lifestyles, and physical capabilities at appropriate locations and densities. Implement policies to bridge any housing affordability gaps.

Among the strategies and objectives:

- Making housing affordable to low, moderate, and middle income households a priority in all parts of the County.
- Ensuring that all master plan and sector plan amendments address the need for housing for low, moderate, and middle income households and promote specific strategies to meet that need, including height and density incentives and flexibility.
- Having development regulations that produce a wide and diverse range of affordable unit types and sizes.
- Having a Zoning Ordinance that clarifies that housing affordable to low, moderate, and middle income households is a permitted use in all residential zones and removes barriers to providing affordable and special needs housing.
- Considering surplus public properties as potential sites for affordable housing available to public and nonprofit agencies for assisted or below market housing.

The existing shortage of affordable housing makes close-in locations, such as Westbard, prime candidates for moderate infill housing development. County Policy is focused on providing new housing opportunities in these areas without overburdening the school district and local transportation networks.

Existing Affordable Housing options in Westbard

Housing in Westbard is primarily single-family detached homes and mid- to high-rise apartment buildings, although there are a few townhouses in the Plan area. The vast majority are market rate. At this time, there are approximately 47 rent-restricted affordable housing units, either as Moderately Priced Dwelling Units (MPDUs), Housing Opportunities Commission controlled units, or as Workforce Housing. This represents approximately 4 percent of the total number of units in the Plan area. This lower level of affordable housing is due to the fact that the majority of the housing stock was built prior to the MPDU law, which was passed in 1974. In addition, no MPDUs were required when the Park Bethesda property was converted from offices to residential units.
Affordable Housing in the Westbard Sector Plan

The Westbard Sector Plan seeks to accommodate mixed income development to support broader economic diversity within the Westbard Sector Plan area. Such development can provide much-needed public benefits and amenities, allow residents to age in place, and increase and improve housing choices.

One of the Plan's challenges is to make up for the lack of housing affordability in the Westbard Sector Plan area. Current MPDU law in Montgomery County requires new development with 20 or more dwelling units to provide at least 12.5 percent of the units as affordable to households earning up to 65 percent of the Area Median Income. To better promote affordability, the Plan mandates all new housing developed under the optional method of development to provide 15 percent MPDUs. In addition, this should be the top priority for public benefits required under the CRT zone for any new development within the Plan area.

The current owner of sites 1-5 (Equity One) contemplates filing a single sketch plan for the entirety of sites 1 through 5. The plan as a whole must meet the 15 percent MPDU requirement. This requirement should be met to the maximum extent possible without increasing heights in locations that would most impact adjacent lower-density residential neighborhoods (such as the Manor Care site). While affordable housing should be located throughout the property, modest variations in the percentage among individual parcels (as currently allowed by County law with the approval of the Director of the Department of Housing and Community Affairs) may help minimize the impact of increased height on adjacent homeowners.

The MPDU program should not be viewed as the sole remedy to achieve greater housing affordability in Westbard. To resolve this challenge requires a more comprehensive set of recommendations and cooperation with other agencies and policy makers. The following sites have made a commitment to provide more than 15 percent MPDUs:

- Site 4a, located in the Westbard Avenue District, is presently leased by the Housing Opportunities Commission (HOC) and currently has 43 affordable units out of approximately 212 total. HOC has plans to build approximately 150 new units on Site 4b, with approximately 30 percent of new units to be affordable.
- Site 6b, also located in the Westbard Avenue District, has made a commitment to providing a minimum 15 percent MPDUs and 10 percent workforce housing on all new development over 35 feet in height.

The recommendations to increase the number of affordable homes and further expand the affordable housing choices in the Westbard Sector Plan area will also help support the local economy by attracting new residents with varying income levels. Given these residents' lower levels of car ownership, they are more likely to shop at existing small businesses and new retail and commercial uses that will be located in Westbard.
Recommendations to help encourage affordability include:

- Requiring 15 percent MPDUs on all Optional Method Projects.
- Prioritizing affordable housing under the public benefits requirements in the CRT zone.
- Preserving and creating affordable housing through the targeted use of tax credits and other financing tools that support public/private partnerships.
- Encouraging live/work units in appropriate locations.
- Providing a range of unit sizes, including those accommodating larger families.
- Supporting a range of on-site services, facilities, and programs targeted to affordable or subsidized units.

Page 22: Renumber section “2.2 Community Facilities” to “2.3 Community Facilities”.

Page 22: Revise the last two bullets on the page as follows:

- Civic [Building] Space – The Westwood Shopping Center, owned by Equity One, is the site for a proposed indoor civic use. This future facility could offer a community space used for public meetings, community events and indoor festivals.
- [Public Schools – The Long Range Planning Division of the Montgomery County Public School system has several options for addressing increases in student enrollment.]

Page 23: At the end of the page, add a new subsection titled “2.3.4 Montgomery County Public Schools” as follows:

2.3.4 Montgomery County Public Schools

At the time this Plan is adopted, the Westbard Sector Plan is within the service areas of schools in the Bethesda-Chevy Chase (B-CC) and Walt Whitman clusters. In the B-CC Cluster, the Plan is within the service areas of Somerset and Westbrook elementary schools, Westland Middle School, and Bethesda-Chevy Chase High School. In the Walt Whitman Cluster, the Plan is within the service areas of Wood Acres Elementary School, Thomas W. Pyle Middle School, and Walt Whitman High School. Enrollment increases have been occurring at all these schools, and a variety of strategies would be considered to accommodate additional students resulting from the increased residential density.

A potential unit yield and mix scenario under the Plan could result in approximately 135 townhouse units, 487 multi-family mid-rise units, and 516 multi-family high-rise units (these numbers may change at time of site plan, depending on unit yield, mix and size). Based on average student generation rates for this area of the County (Southwest Region), Montgomery County Public Schools (MCPS) estimates that at full build out, the new housing would result in approximately 99 elementary school students, 43 middle school students, and 53 high school students. Build out of the Plan requires redevelopment of many properties and is estimated to take 20 to 30 years.

A comparison of projected enrollment and program capacity in the Walt Whitman and B-CC Clusters is shown below. The enrollment forecasts are based on the Westbard Sector Plan, the
Draft Lyttonsville and Bethesda CBD Sector Plans, and the boundaries between the two clusters as of the spring of 2016.

**Combined Long-Term Enrollment Forecast in the Walt Whitman Cluster**

<table>
<thead>
<tr>
<th></th>
<th>ES Enrollment</th>
<th>MS Enrollment</th>
<th>HS Enrollment</th>
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<tbody>
<tr>
<td>Walt Whitman Cluster in 2030 without new plans</td>
<td>2,500</td>
<td>1,500</td>
<td>2,300</td>
</tr>
<tr>
<td>Westbard Plan*</td>
<td>99</td>
<td>43</td>
<td>53</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>2,599</strong></td>
<td><strong>1,543</strong></td>
<td><strong>2,353</strong></td>
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**Combined Long-Term Capacity Potential in the Walt Whitman Cluster**

<table>
<thead>
<tr>
<th></th>
<th>ES Capacity</th>
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<th>HS Capacity</th>
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<tbody>
<tr>
<td>Walt Whitman Cluster in 2016</td>
<td>2,342</td>
<td>1,289</td>
<td>1,891</td>
</tr>
<tr>
<td>Whitman HS, planned addition</td>
<td></td>
<td></td>
<td>+507</td>
</tr>
<tr>
<td>Pyle MS, planned addition</td>
<td></td>
<td>+213</td>
<td></td>
</tr>
<tr>
<td>Wood Acres ES, planned addition</td>
<td>+229</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whitman elementary schools, increase capacities to 740**</td>
<td>+1,146</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Use 4 closed Whitman Cluster elementary school sites***</td>
<td>+2,580</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potential second addition at Whitman HS to 2,900 capacity</td>
<td></td>
<td></td>
<td>+502</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>6,297</strong></td>
<td><strong>1,502</strong></td>
<td><strong>2,900</strong></td>
</tr>
</tbody>
</table>

*The additional housing in the Westbard Plan area is entirely in the Whitman Cluster.
**Except Wood Acres ES, which will have a capacity of 757 students with its planned addition.
***Clara Barton ES, Brookmont ES, Concord ES, and Fernwood ES. Radnor ES is not assumed, as it is a holding school. Assume new schools are built on these sites, with a 550-student capacity at schools with 4 acres or less (Clara Barton and Concord) and 740-student capacity at the others.

**Combined Long-Term Enrollment Forecast in the B-CC Cluster**

<table>
<thead>
<tr>
<th></th>
<th>ES Enrollment</th>
<th>MS Enrollment</th>
<th>HS Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-CC Cluster in 2030 without new plans</td>
<td>3,600</td>
<td>1,900</td>
<td>2,400</td>
</tr>
<tr>
<td>Westbard Plan*</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Draft Bethesda CBD Plan</td>
<td>405</td>
<td>170</td>
<td>220</td>
</tr>
<tr>
<td>Draft Lyttonsville Plan**</td>
<td>145</td>
<td>60</td>
<td>80</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>4,150</strong></td>
<td><strong>2,130</strong></td>
<td><strong>2,700</strong></td>
</tr>
</tbody>
</table>
Combined Long-Term Capacity Potential in the B-CC Cluster

<table>
<thead>
<tr>
<th></th>
<th>ES Capacity</th>
<th>MS Capacity</th>
<th>HS Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>B-CC Cluster in 2016</td>
<td>3,864</td>
<td>1,097</td>
<td>1,683</td>
</tr>
<tr>
<td>B-CC HS, planned addition</td>
<td></td>
<td></td>
<td>+724</td>
</tr>
<tr>
<td>B-CC MS #2, planned new school</td>
<td></td>
<td>+930</td>
<td></td>
</tr>
<tr>
<td>B-CC MS #2, increase capacity to 1200</td>
<td></td>
<td>+270</td>
<td></td>
</tr>
<tr>
<td>Westland MS, increase capacity to 1200</td>
<td></td>
<td>+103</td>
<td></td>
</tr>
<tr>
<td>B-CC elementary schools, increase capacities to 740***</td>
<td></td>
<td>+824</td>
<td></td>
</tr>
<tr>
<td>Use 2 closed B-CC Cluster elementary school sites****</td>
<td></td>
<td></td>
<td>+1,290</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>5,978</strong></td>
<td><strong>2,400</strong></td>
<td><strong>2,407</strong></td>
</tr>
</tbody>
</table>

*The additional housing in the Westbard Plan area is entirely in the Whitman Cluster.
**The Lyttonsville Plan area is split between the B-CC and Downcounty Consortium (Einstein) Clusters. These enrollment forecasts are for the portion of Lyttonsville that is currently within the B-CC Cluster.
***Except Chevy Chase ES and Somerset ES, which are on sites less than 4 acres.
****Lynnbrook ES and Rollingwood ES. Assume new schools are built on these sites. Assume 740-student capacity at Lynnbrook and 550-student capacity at Rollingwood, which is only 4.07 acres.

Because the full impact of the Plan on school enrollment will not be realized for many years, it is not possible to precisely gauge the impact on public schools. School enrollments in the area will change over the 20- to 30-year time frame of the plan. MCPS enrollment forecasts and associated facility plans and capital projects focus on a six-year timeframe—not a 20- to 30-year period. Therefore, the following descriptions of options to accommodate additional students from the Plan describe current enrollment projections and capital projects. Following these comments, the approaches MCPS may employ to address enrollment increases are provided. All approaches require Board of Education approval.

Elementary Schools

At the elementary school level, Somerset and Westbrook elementary schools recently had additions completed. Site constraints indicate that no further additions are feasible at these two schools. Enrollment at Somerset Elementary School is projected to be above capacity for all but the last two years of the six-year forecast period. Enrollment at Westbrook Elementary School is projected to remain within the capacity of the school. A building addition at Wood Acres Elementary School will be completed in August 2016, and the school is projected to remain within capacity for the six-year forecast period. The new addition will take the school to the high end of the desired size for elementary schools.
If there is insufficient surplus capacity available at Somerset, Westbrook, and Wood Acres elementary schools by the time new housing occupancies occur in the Plan area, then MCPS would explore the following range of options to serve additional elementary school students:

- **Determine if there is surplus capacity or the ability to increase the capacity of elementary schools in the B-CC or Walt Whitman clusters and reassign students to a school(s) with space available.** Options in the B-CC Cluster for increasing the capacity of elementary schools are limited by recent additions and site constraints. However, in the Whitman Cluster it is feasible to increase the capacity of Bannockburn Elementary School that has a service area adjacent to the Wood Acres Elementary School service area. Two additional elementary schools in the Walt Whitman Cluster, Burning Tree and Carderock Springs elementary schools, also are small by current standards and could be increased in capacity.

- **If the capacity of existing elementary schools, even with additions built, is not sufficient to address increased enrollment, then the opening of a new elementary school would be considered.** A new elementary school could be provided in one of two ways:
  
  - **A former operating elementary school could be reopened.** There are two former operating elementary schools in the B-CC Cluster—Lynnbrook and Rollingwood elementary schools. (Lynnbrook is identified as a future operating elementary school in the Bethesda Downtown Plan.) There are four former operating elementary schools in the Walt Whitman Cluster that could be considered—Clara Barton, Brookmont, Concord, and Fernwood elementary schools. This list does not include the former Radnor Elementary School because it is used as an elementary school holding center and is needed for the MCPS revitalization/ expansion program.
  
  - **Construct a new elementary school.** There currently are no future elementary school sites in the B-CC and Walt Whitman clusters; therefore, a site-selection process would need to be conducted for a new elementary school, and collocation and/or purchase of a site may be required.

**Middle Schools**

At the middle school level, Westland Middle School is projected to be over capacity by more than 600 students in the coming years. A second middle school, Bethesda-Chevy Chase Middle School #2, is scheduled to open in August 2017. The boundaries for the new middle school and changes to the Westland Middle School service area will be acted on in November 2016. It is anticipated that there will be space available at both middle schools after the new middle school opens.

Thomas W. Pyle Middle School is projected to be over capacity by more than 200 students in the coming years and to enroll over 1,500 students. An addition is scheduled to open in August 2020 that will increase the capacity to 1,502 students. However, there will be little space available at the school, even with the addition. Also, the middle school will be at the high end of desired size for middle schools.
If there is insufficient surplus capacity at Thomas W. Pyle Middle School, Westland Middle School, and the new B-CC Middle School #2 by the time new housing occupancies occur in the Plan area, then MCPS would explore the following range of options to serve additional middle school students:

- Construct an addition at B-CC Middle School #2 or Westland Middle School. Both schools are capable of supporting additions.

- Determine if there is surplus capacity or the ability to increase the capacity of middle schools adjacent to the B-CC and Walt Whitman clusters and reassign students to a school with sufficient capacity. Middle schools adjacent to the B-CC Cluster include Newport Mill, North Bethesda, Thomas W. Pyle, and Sligo Middle Schools. Middle schools adjacent to the Walt Whitman Cluster include Cabin John, Herbert Hoover, North Bethesda, and Westland Middle Schools.

- Construct a new middle school. There currently are no future middle school sites identified in the B-CC and Walt Whitman clusters. A middle school site, known as Brickyard Middle School, is located in the adjacent Churchill cluster. A site selection process would be conducted for a new middle school in the region and, if the Brickyard Middle School site is not selected, then collocation and/or purchase may be required.

High Schools

At the high school level, Bethesda-Chevy Chase High School is projected to be over capacity by more than 700 students and to enroll up to 2,500 students in the coming years. An addition is scheduled to open in August 2018 that will increase the capacity to 2,407 students. The school will then be at the high end of the desired size for high schools. In addition, site constraints will preclude further expansion of the school.

Walt Whitman High School is projected to be over capacity by more than 300 students and to enroll over 2,300 students in the coming years. An addition is scheduled to be constructed on the location of the Whittier Woods site, adjacent to the high school. The addition is scheduled to open in August 2020 and will increase the capacity to 2,398 students. During the feasibility study, a location for additional classrooms was identified. Therefore, the high school could be expanded beyond the 2,398 capacity if needed.

If there is insufficient surplus capacity at B-CC and Walt Whitman high schools by the time new housing occupancies occur in the plan area, MCPS would explore the following range of options to serve additional high school students:

- Determine if there is surplus capacity or the ability to increase the capacity of high schools adjacent to the B-CC and Walt Whitman clusters and reassign students to a school with available space. High schools adjacent to the B-CC Cluster include Albert Einstein, Walter Johnson, and Walt Whitman High Schools. High schools adjacent to the Walt Whitman Cluster include Bethesda-Chevy Chase, Winston Churchill, and Walter Johnson.
- **Reopen a former high school.** The former Woodward High School is located in the Walter Johnson cluster on Old Georgetown Road in Bethesda. This is the only former high school in the MCPS inventory. The facility currently houses Tilden Middle School; however, Tilden Middle School will be relocated to its original Tilden Lane location when its revitalization/expansion project is completed in August 2020. The Woodward facility is currently slated to become a holding center for middle schools undergoing revitalization/expansion projects, once Tilden Middle School is relocated.

- **Construct a new high school.** There currently are no future high school sites identified in this area of the County; therefore, a site selection process would be conducted for a new high school in the region, and collocation and/or purchase may be required.

Page 23: Add Graphics for Schools (Figures X.X.X) that reflect Council changes.

Page 24: Renumber section “2.3 Transportation” to “2.4 Transportation”.

Page 26: Revise “2.3.2 Roadways” as follows:

[2.3.2] 2.4.2 Roadways

It is recommended that the Westbard Sector Plan area be designated as an Urban Area for the application of [New] Road Code Standards. The area should also be designated as a Bicycle Pedestrian Priority Area (BPPA) to facilitate funding for bicycle and pedestrian improvements.

A. Roadway Right-of-Way and Design Elements

River Road-MD 190 (M-2)

(110-foot minimum right-of-way; West Sector Plan Boundary to East Sector Plan Boundary):

River Road is a major highway that provides east-west local connectivity. The segment contained within the Plan area measures approximately 1,800 linear feet. There are numerous curb cuts along this short segment of roadway that add to traffic stress on River Road. The vast amount of curb cuts contribute to many friction points caused by turning vehicles accessing local businesses, as well as through traffic on River Road. In order to improve operations and enhance the safety on River Road, this Plan recommends that the curb cuts be reduced and driveway access points be consolidated in a logical pattern that allows for improved driveway and intersection spacing. Inter-parcel access should be provided to allow for driveway consolidation. This Plan also recommends the installation of traffic signals on River Road at its intersections with B-2/B-3 (Landy Lane) and with B-4 (Clipper Lane). Finally, a median should be provided with left turn lanes for access to the consolidated driveways.

River Road should contain the following elements within the right-of-way:

- **Travel Lanes:** Two[.] 11-foot lanes per direction.
- **Median:** To accommodate a left turn lane and pedestrian refuge area.
- Separated Bike Lane: 11-foot-wide, two-way separated bike lanes (cycle track) on the north side with a buffer.
- Landscape Buffer: To accommodate street trees.
- Sidewalks: Minimum 15-foot-wide (due to constraints associated with the Capital Crescent Trail, the sidewalk may need to be narrower under the CCT bridge).

Westbard Avenue (MA-5)

(74-foot minimum right-of-way; Massachusetts Avenue to Westbard Circle):

This [minor arterial] business district street is the major north-south [street] connection for residents and businesses in the area. A shared-use path is recommended on [both sides] the west side of the street to facilitate access to the school and library on the west side of the street [, and because of the steep slope of the road on the east side (heading north)]. The shared-use path will transition to a cycle track and a sidewalk along Street B-1 north of Westbard Circle.

Westbard Avenue should contain the following elements within the right-of-way:

- Travel Lanes: Two[,] 10-11-foot-wide lanes per direction.
- Median: None.
- Landscape Buffer: To accommodate street trees.
- Shared-use Path: Provide on [both sides] the west side of the street.

Page 27: Revise the Roadway Classifications Map (Figure 2.3.1) to reflect Council changes.

Page 29: Revise “Table 2.3.1: Roadway Classification” to reflect Council changes. Include a column titled “Target Speed” and show the target speed to be 30 mph for River Road, 35 mph for Little Falls Parkway, and 25 mph for all other streets. Add Little Falls Parkway to the table, with “N/A” for designation, with limits from Dorset Avenue to Massachusetts Avenue, 2 lanes, and “N/A” for minimum right-of-way.

Page 29: Revise as follows:

Westbard Avenue extended/Ridgefield Road (B-1)

([100]110-foot minimum right-of-way[;]: Westbard Circle to Ridgefield Road; 100-foot minimum right-of-way: Westbard Avenue to River Road):

Westbard Avenue, a business district street, heading toward River Road should be reconfigured to [prioritize the traffic movement from Westbard Avenue to Ridgefield Road] tie directly to River Road with a right-angled intersection, instead of teeing into Ridgefield Road [to River Road]. This reconfiguration would create Westbard Avenue extended that would connect directly with River Road. (Ridgefield Road would be reconfigured [and would no longer connect directly to River Road.] to tee into reconfigured Westbard Avenue extended. The block of Westbard Avenue south of River Road would tee into Ridgefield Avenue.) Westbard Avenue should be studied to evaluate the feasibility and implementation of on-street, off-peak
parking. Special consideration should be given to implementation of on-street parking on weekends and whether this weekend parking could be accommodated due to the retail and residential demands during those days.

Westbard Avenue should contain the following elements within the right-of-way:

- **Travel Lanes:** Two lanes per direction.
- **Median:** [None] 6-foot wide for pedestrian refuge; mountable curb/load bearing construction for emergency access.
- **Separated Bike Lane:** 5-foot-wide, one-way separated bike lane (cycle track) on each side of the road [with] outside of the curb to provide a buffer from traffic.
- **Landscape Buffer:** To accommodate [street trees] utility poles.
- **Sidewalks:** [15] 3-foot-wide at a minimum, except in the realigned portion where they should be 11 feet wide at a minimum.

The Montgomery County Department of Transportation should explore whether additional traffic signals are needed on Westbard Avenue.

**Neighborhood Protection: Westbard Avenue (Residential Portion)**

This Plan endorses the permanent closure of the residential portion of Westbard Avenue between River Road and Ridgefield Road at the River Road end. The closure should not occur until the existing Westbard Road/River Road intersection is realigned to intersect River Road with a right-angled turn. The closed end should have a 3-inch-high mountable curb to allow emergency vehicles to access the block from River Road. The closed end should be reconstructed to create a turnaround. Action on this closure is predicated on the submittal of a formal neighborhood application for street closure in accordance with Chapter 49 of the County Code, and its subsequent approval by the County Council.

The Department of Transportation and the State Highway Administration should work with the Kenwood community to develop a design and operations plan for the River Road/Brookside Drive intersection that better protects Kenwood from cut-through traffic without restricting safe and convenient access between realigned Westbard Avenue and River Road.

**New Connector Road (B-2)**

([52] 54-foot minimum right-of-way; Westbard Avenue to River Road):

This business district street would improve local connectivity and contribute to providing a parallel route to Westbard Avenue. The street would serve local developments as well as provide a more direct connection to destinations on River Road on the west side of the Capital Crescent Trail (CCT). It would also provide for access to the CCT directly from Westbard Avenue. This street should align opposite intersections and consolidate adjacent driveways to the extent practicable at the time of implementation. Final road alignment and design should minimize conflicts between automobiles and park and trail users. The design and alignment of
the road should be context sensitive to minimize impacts on existing and proposed parkland. If an alignment is chosen that runs adjacent to the CCT, then a high visibility pedestrian/bicycle crossing should be implemented that signifies a major trail connection.

[Westbard Avenue] The New Connector Road should contain the following elements within the right-of-way:

- Travel Lanes: one, 10-11-foot-wide lane per direction.
- Median: None.
- Bikeways: On-street.
- Parking: On-street on the west side.
- Landscape Buffer: To accommodate street trees.
- Sidewalks: Minimum 5-foot-wide.

Landy Lane (B-3)

(54-foot minimum right-of-way; Little Falls Parkway to River Road):

This business district street would improve local connectivity, provide an alternative to cut-through traffic through Kenwood, and contribute to providing relief to the Little Falls Parkway/River Road intersection. The street would serve local developments as well as provide a more direct connection to destinations on River Road on the west side of the Capital Crescent Trail (CCT).

- Travel Lanes: one 11-foot-wide lane per direction.
- Median: None.
- Bikeways: On-street.
- Parking: On-street on the west side.
- Landscape Buffer: To accommodate street trees.
- Sidewalks: Minimum 5-foot-wide.

Page 30: Revise the Westbard Avenue sections (Figure 2.3.3) to reflect Council changes.

Page 31: Revise the Westbard Avenue sections (Figure 2.3.4) to reflect Council changes.

Page 32: Revise the Bikeway Classifications Map (Figure 2.3.5) to reflect Council changes.

Page 33: Revise the Proposed Connector Road sections (Figure 2.3.6) to reflect Council changes.

Page 34: Revise “B. Additional Roadway Recommendations” as follows:

B. Additional Roadway Recommendations

A grid of streets should be created on the Westwood Shopping Center property (Giant Food) to provide connectivity for future development. The connections should accommodate two-way vehicular travel and on-street parking. A concept diagram of the grid of street is shown in
Figure 2.3.1[.] on page 27; however, the exact location and alignment will be determined with new or redevelopment of the site. An example of a local street is provided in the cross-section below.

For properties to the north of River Road and east of the Capital Crescent Trail, if and when they are consolidated for redevelopment, a parallel service road/alley should be considered to improve traffic operations, reduce curb cuts, and help implement the recommended Sector Plan cross section for River Road.

A long-term recommendation of this Plan is a [street] connection in a public right-of-way between River Road and Westbard Avenue at what is currently the American Plant Food Company [and Roof Center] property (5258 River Road). This [road] connection would [provide an opportunity for a local connection and extending the street grid] facilitate travel from the Westwood Shopping Center site north to River Road. Additionally, the [street] connection would [improve pedestrian and bicycle circulation by providing] provide more direct access from the redevelopment area on Westbard Avenue to [River Road as well as to] the [renovated] naturalized Willett Branch stream. This connection should be implemented with private development and [would] could be improved as either a vehicular road with a reduced right-of-way for only two travel lanes and pedestrian and bicycle accommodation or [at least a] as an exclusive pedestrian/bikeway bicycle connection, the final determination of which should be made at the time of regulatory approval by the Planning Board. The expectation is that the Housing Opportunities Commission property will be developed at an FAR of 2.5 and a height of 75'. To the extent that that development program can be accommodated with a vehicular connection, such a connection should be built; if not, it should be built as strictly a pedestrian/bicycle connection. [The] This connection is contingent on the assemblage of sufficient contiguous properties, as specified in the Land Use section of this Plan.

In order to maintain a balance between land use and transportation, intersection improvements may be needed, based on more detailed studies. Intersection improvements should balance the competing needs of all transportation modes when being considered. Additionally, exclusive right-turn lanes should be avoided to the extent possible, both at intersections and at driveways. For this reason, exclusive right-turn lanes are not part of the minimum right-of-way recommendations.

Page 35: Add a new subsection titled “River Road/Little Falls Parkway Intersection” following “Local Area Traffic Analysis” as follows:

River Road/Little Falls Parkway Intersection

The River Road/Little Falls Parkway intersection, like all study intersections within the Plan area, is projected to remain within acceptable County standards for intersection congestion through the Plan’s horizon year, 2040. A prior recommendation for this intersection, included in the Approved and Adopted 1998 Friendship Heights CBD Sector Plan and the Master Plan
of Highways and Transportation, identified the need for an additional through-lane in the northwest (i.e., outbound) direction. This Plan deletes that recommendation.

Page 35: Renumber “2.3.3 Transit” to “2.4.3 Transit”.

Page 35: Under “A. Local Bus Service”, revise the first sentence in the second paragraph as follows:

Transit service that is frequent [and, if possible, branches into the nearby communities] should be provided to increase the use of transit for trips to, from and within Westbard.

Pages 35-36: Insert bullet after first bullet under “B. Transit Facilities and Enhancements” as follows:

B. Transit Facilities and Enhancements

Transit enhancements should be provided to increase the use of transit in the Westbard area. These include, but are not limited to, the following:

- Transit hub in the redevelopment area on Westbard Avenue. Space should be reserved for bicycle facilities, such as a bike share station and long-term bicycle parking. Real-time information display for transit service should be incorporated into the transit hub. If the transit hub is not located within the redevelopment area but on Westbard Avenue, then there should be a stop on each side of the road.
- When demand warrants, initiate a limited-stop bus route running from Bethesda-Westbard-Friendship Heights-Westbard-Bethesda.
- Enhanced transportation stops in the Westbard area with heavy transit usage and/or adjacent to redevelopment areas. These stops are envisioned to have shelters and real-time information displays.
- Implementation of bus priority measures. This could include signal priority, which would need to be determined by the Montgomery County Department of Transportation.

Page 36: Revise “2.3.4 Bicycle and Pedestrian Facilities” as follows:

[2.3.4] 2.4.4 Bicycle and Pedestrian Facilities

Wide sidewalks, as depicted in the cross sections, should be implemented where heavy pedestrian traffic is expected or desired. These sidewalks should be of sufficient width to invite and encourage walking in the Westbard area. An enhanced at-grade crossing of River Road at the CCT should be provided to facilitate an easier and faster crossing of River Road for pedestrians and bicyclists. The enhancement could be tied into a possible signal that could be located at the Landy Lane/River Road intersection. As depicted in Figure 2.3.8, in order for a pedestrian using the CCT to cross from one side of River Road to the other, the person must cover a distance of nearly [1,000] 2,000 feet or seven and one half minutes. Providing a direct at-grade crossing of River Road would shorten this distance to 80 feet or about 20-30 seconds.
Page 36: Revise the caption to the figure titled “2.3.8 CCT Access” as follows:

Existing River Road pedestrian crossing at the CCT: 1,840 linear feet

Page 37: Revise “Westbard Avenue/Ridgefield Road (LB-1)” as follows:

Separated Local Bike Lanes; River Road to Massachusetts Avenue

The separated bike lanes are a one-way cycle track on each side of Westbard Avenue/Ridgefield Road from River Road to Westbard Circle. The one-way cycle tracks on Westbard Avenue would transition to an off-road shared-use path on both sides of the road south of Westbard Circle to Massachusetts Avenue. The separate bike lanes would provide a continuous bikeway from Massachusetts Avenue through the redevelopment area along Westbard Avenue to River Road. This bikeway would provide north-south connectivity within the Plan area and would serve as the primary bike route to access businesses and residences along Westbard Avenue.

Page 37: Remove the section titled “New Connector Road (LB-2)” as follows:

[New Connector Road (LB-2)

On-road Shared Lane; River Road to Westbard Avenue
The roadway is envisioned to be a low speed road that would allow for bicyclists to safely share the travel lane with vehicles. This road would also lead to a proposed new connection to the Capital Crescent Trail.]

Page 39: Renumber section “2.3.5 Transportation Demand Management” to “2.4.5 Transportation Demand Management”.

Pages 40-56: Renumber headings in sections 2.4 through 2.6 to reflect earlier additions.

Page 41: Revise “A. Policy Guidance” as follows:

A. Policy Guidance

The 2012 Parks Recreation and Open Space (PROS) Plan focuses on how the parks and recreation system should be designed to meet the needs of the County’s growing population and improve its quality of life. Central to the PROS Plan are strategies to ensure the “right parks” are put in the “right places” by recommending the type, number and general location of lands and facilities needed through 2022. PROS guides current and future plans for urban parks, trails, dog parks, community gardens and other needed facilities.

As the County becomes more urban, acquiring park sites in growth areas is increasingly difficult because of competition for land. [The Urban] Park Guidelines, approved by the County Planning Board as part of PROS, recommend that a system of parks and open spaces be provided for every [urban] Master Plan or Sector Plan area through a combination of public
and private efforts. The parks recommended in this chapter are based on approved policies, such as PROS, as well as community input. These guidelines appear in Appendix X, and Figure 2.4.1 displays where these different types of parks and open spaces will be located in Westbard.

Page 41: Move the section titled “B. PROS Urban Parks Hierarchy” to the Appendix.

Page 42: Revise the second bullet as follows:

- A central “civic green” urban park (see Chapter 3 for details), ranging in size from 1/2 to 2 acres, depending on projected densities, located in close proximity to a public transit hub, next to activating uses, with a mixture of hard and soft surfaces, including a central lawn area for events. (The Westbard Sector Plan recommends a civic green approximately ½ acre but no less than 1/3 acre.)

Page 43: Add the following bullet at the bottom of page 43:

- Support the Coalition for the Capital Crescent Trail initiative to construct a new plaza space alongside the Capital Crescent Trail, north of River Road.

Page 45: Revise “2.4.3 Urban Form” as follows:

2.4.3 [Urban] Built Form

The [urban] built fabric of the Plan is characterized by the wide open spaces of large surface parking lots and low-slung retail and industrial buildings. The major streets act as through-streets in Westbard, carrying commuter traffic to and from destinations in and around Washington, D.C. There is no network of street and sidewalks that can accommodate local vehicular and pedestrian traffic within and around Westbard, and four buildings over 100 feet in height stand alone in the landscape.

Given this context, the goal of this Sector Plan update is to create a low scale building fabric, composed of small blocks and walkable streets, heights of new buildings [of approximately six stories or less (maximum 75-foot heights)] limited based on location, and open spaces integrated into the new system of streets and buildings.

Page 45: Revise the bullets under the heading “Recommendations” as follows:

- Allow building heights ranging from 75 feet to 110 feet on the east side of Westbard Avenue.
- Limit building heights to 60 feet on the [west side of Westbard Avenue] Westwood Shopping Center site, [and]
- Limit buildings adjacent to existing single-family neighborhoods to 35 or 45 feet.
- Allow 75 feet of height in the proposed floating zone proposed for the [South River District] River Road Corridor.
Page 46: Revise Goal 2 as follows:

Goal 2: Create a network of local streets and pedestrian connections, both public and private, to accommodate local vehicular and pedestrian travel, while alleviating gridlock caused by pass-through commuter traffic.

Page 46: Revise the second bullet under Goal 3 Recommendations as follows:

- [Renovate] Naturalize the Willett Branch stream to provide a much needed community amenity and environmental enhancements.

Page 48: Revise the Recommended Building Heights Map (Figure 2.4.4).

Page 49: In the second paragraph of the first bullet, insert a sentence after the first sentence as follows:

To create a more naturalized – although still channelized – stream, the stream will be naturalized by removing the concrete-lined channel, except where regulatory review deems it not possible or advisable.

Page 50: Insert a sentence at the end of the paragraph titled “Stormwater Management (SWM)” as follows:

To maximize potential benefits, SWM treatment should be done on-site wherever feasible, and the use of waivers should be limited.

Page 58: Revise the second sentence in the second paragraph as follows:

Westmoreland Hills (1930s) and Westhaven (1940s) [was] were followed in the 1950s by the nearby Springhill, Sumner, [Westmoreland Hills,] Glen Mar Park and Massachusetts Avenue Hills developments.

Page 60: On “Figure 3.0.1 Districts Map”, change Ridgefield Avenue to Ridgefield Road.

Page 61: Revise as follows:

Chapter 3: Districts

The Sector Plan has five identifiable areas that are unique from each other and present different challenges and opportunities. Accordingly, the Sector Plan has been divided into five Districts. They are the following[;]: 1-Westbard Avenue District; 2-River Road Corridor; 3-North River District; 4-South River District; 5-South Westbard District. Recommendations for each District are detailed in this chapter.

The Westbard Avenue District lies at the heart of the Plan area. It is bounded by Willett Branch to the east, the Springfield community to the west, River Road to the north and Westland
Middle School and [Westbard] Westwood Mews townhouses to the south. The dominant feature of this district is the Westwood Shopping Center with its vast, impervious, asphalt parking lots.

The vision for improving the Westbard Avenue District is to transform the parking lots into an inviting, livable and walkable village with stores and apartments. A central outdoor space, new pocket parks and a Neighborhood Green Urban Park would provide places for gathering, leisure and recreation. These green amenities would create a transitional zone between the Westwood commercial and residential developments and the adjacent Springfield neighborhood.

Pages 62-63: Revise “3.1.1 Land Use and Zoning” as follows:

3.1.1 Land Use and Zoning

This District is composed of those properties fronting Westbard Avenue between River Road and the [Westbard] Westwood Mews townhouses. The Plan recommends the Commercial/Residential Town (CRT) zone, ranging in heights between 35 and 110 feet, and densities up to [2.5] 3.0 floor area ratio (FAR). More specific recommendations are as follows:

- Along the west side of Westbard Avenue (parcel 235 and 360, see pg. 67), heights of 60 feet.
- On the east side of Westbard Avenue, heights of 110 feet (parcels 303 and 357). Taller buildings here will keep the core of density away from the single-family residential communities to the west. They will be located where building heights of 120 to 150 feet already exist.
- At Westwood Towers (parcels 143, 175, 238 and 240), the Plan recommends a CRT zone with an FAR of 2.5 and a maximum height of 75 feet.
- Westbard Avenue District Site 2 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parcel A, - the plan strongly encourages residential as the predominant use for this parcel. Commercial uses are strongly discouraged on this site.
- Westbard Avenue District Sites 6a and 6b (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parcels 466, 519, 510 and 576, - Heights of buildings to range between 35 feet at the south end of the site to 110 feet at the north end. Height transitions to be gradual, avoiding abrupt changes in height. The proposed connector street between Westbard Avenue and River Road to be located as far north as practical, and the heights south of this road to be a maximum of 35 feet. The height transitions to be detailed and illustrated more fully in the Westbard Sector Plan Design Guidelines. The maximum height of 110 feet assumes the 25 percent of affordable housing.
- Westbard Avenue District Sites 6a and 6b (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parcels 466, 519, 510 and 576, - At the time of redevelopment, residential portions of the site greater than 35 feet in height must provide a minimum of 25% affordable housing units, including a minimum of 15% moderately priced dwelling units and 10% workforce housing units.
- The gas stations that exist on Parcels 128 and 357 on Westbard Avenue are appropriate uses, and it is anticipated that they will continue to be appropriate uses for these sites.]
Pages 62-63: Add text on individual sites and add bullets as follows:

Site 1 - Westwood Shopping Center

Site Description: 11.30 Acres. Site of the Westwood Shopping Center anchored by Giant Food Store. Several small retailers, including locally owned shops. Existing Zoning: NR and R-60. Existing height ranges between 15' and 25'. Existing FAR: 0.20.

Proposed zone: CRT 2.0, C 0.75, R 1.25, H 60 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District).

Rationale for zoning change: Eight acres of the 11.3 acres is zoned NR, which allows a 0.75 Commercial with an option for 30 percent to be developed as Residential. The remaining 3.3 acres is zoned R-60, which allows single-family or townhouses. Consolidating the 11.3-acre site into one CRT zone at a C of 0.75 and an R of 1.25 with a height of 60 feet will allow a mix of commercial and residential uses currently not available. This will encourage the revitalization of an aging commercial shopping center while maintaining compatibility with the adjacent residential community to the west. This will allow an increase in the number of residential units from that currently provided for by the existing zoning.

- Maintain commercial density at 0.75 FAR.
- Allow a residential density of 1.25 FAR.
- Maximum heights of 60'.
- Implement strategies to preserve local retail to the extent practical as discussed earlier in this Plan.

Site 2 - Manor Care

Site Description: 2.15 Acres. Site of Manor Care nursing home, now vacant. Existing Zone: R-60. Average height is 35'. Existing FAR: 0.44.

Proposed Zone: CRT 1.0, C 0.25, R 1.0, H 45 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District).

Rationale for zoning change: To allow townhouse development under the CRT zone, which requires contribution to Sector Plan amenities and benefits, while also maintaining compatibility with adjacent single-family neighborhood.

- Allow a Residential FAR of up to 1.0 FAR.
- Limit new development to townhouses.
- Limit height of proposed townhouses to 45 feet and provide appropriate transitions to the adjacent single-family neighborhood.
• The plan strongly encourages Residential as the predominant use for this parcel. Commercial uses are strongly discouraged on this site.

Site 3 – Westwood II Center

Site Description: 2.25 Acres. Site of the Westwood II shopping center.
Existing Zone: CRT 0.75, C 0.75, R 0.25, H 35. Existing height ranges between 25’ and 45’.
Existing FAR: 0.65.

Proposed Zone: CRT 1.5, C 0.5, R 1.5, H 75.

Rationale for zoning change: A commercial FAR of 1.5 with height limited to 75 feet is recommended due to site constraints and the proposed realignment of Ridgefield Road and Westbard Avenue. The proposed height is compatible with the existing adjacent 90’ tall Kenwood Tower building at the intersection of Ridgefield Road and River Road.

• The gas station that exists on Parcel 128 is an appropriate use, and it is anticipated that it will continue to be an appropriate use for this site under the CRT zone as a conditional use.

Sites 4a, Westwood Tower and 4b, Westwood Tower parking lot

Site Description: 4.10 Acres. Site of the Westwood Tower high-rise multi-family building. Presently leased by Housing Opportunities Commission (HOC) with 43 affordable housing units.
Existing Zone: R-10. Height is 165’, including the occupied penthouse.
Existing FAR: 1.96.

4a: Proposed Zone: Parcels 175, 238 and 240: CRT 3.0, C 0.5, R 3.0, H 165.

4b: Proposed Zone: Parcel 143: CRT 2.5, C 0.5, R 2.0, H 75 (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District)

Rationale for zoning change: The property is composed of 5 parcels. To ensure the existing 165’ tall building is compatible with the proposed zoning, the site is organized into two groups: The first group, 4a, on which the existing 165’ tall Westwood Towers building is located, is composed of Parcels 175, 238 and 240. A significant portion of the site is restricted by environmental constraints such as a stream buffer and floodplain. The proposed height of 165’ and FAR of 3.0 will permit this building to remain in conformance with proposed zoning.

The second group, 4b, is composed of parcels 143 (north) and 143 (south), and fronts on Westbard Avenue. The proposed zone for this group will allow the owner to build
approximately 150 additional multi-family units, with approximately 30 percent affordable housing.

- On parcels 175, 238 and 240 (4a), the Plan recommends an FAR of 3.0 and a height of 165' in order to maintain zoning conformance of the existing 165' tall building.
- On parcel 143 (north and south – 4b), the Plan recommends a CRT zone with an FAR of 2.5 and a maximum height of 75 feet.

Site 5 – Bowlmor site

Site Description: 2.49 acres. Existing Bowlmor site and Citgo gas station, built in 1960.
Existing Zone: CRT 0.75, C 0.75, R 0.25, H 45. Height 18' tall.
Existing FAR: 0.27.
Proposed Zone: CRT 2.5, C 0.5, R 2.0, H 110.

Rationale for zoning change: The proposed zone will allow the owner to build a multi-family building with ground floor retail up to a maximum height of 110'. There are existing buildings of 165' tall (Westwood Towers) and 110' (Park Bethesda) on either side of this site. The increase in height will allow a transfer of residential density from Site 1 (Westwood Shopping Center) to this site where multi-family units are compatible with the surrounding neighborhood (Westwood Towers and Park Bethesda). In addition, site constraints may reduce developable area, so a height of 110 feet is needed to facilitate development.

- Taller buildings here (parcels 303 and 357) will keep the core of density away from the single-family residential communities to the west. They will be located where building heights of 110' to 165' already exist.
- The gas station that exists on Parcel 357 is an appropriate use, and it is anticipated that it will continue to be an appropriate use for this site under the CRT zone as a conditional use.

The current owner of sites 1-5 (Equity One) contemplates filing a single sketch plan for the entirety of sites 1 through 5. Additional information regarding how these properties will meet the Sector Plan’s 15 percent affordable housing requirement is in the section of the Plan on affordable housing (section 2.2).

Site 6a - Park Bethesda Additional Parking

Site Description: Approximately 2.4 acres. No improvements other than large parking lot.
Existing FAR: 0.00.
Existing Zone: R-60.
Proposed Zone: CRT 2.5, C 0.5, R 2.5, H 35.

Rationale for zoning change: The ability to transfer/average density across the entire site, thus allowing the property owner to transfer unused density to site 6b, where additional height is allowed in exchange for a commitment to 25 percent affordable housing (15 percent MPDU and 10 percent workforce housing). Compatibility is maintained by restricting the height south
of the New Connector Road LB-2 to townhouse development at a maximum height of 35 feet, which matches the adjacent townhouse community at Westwood Mews.

- Westbard Avenue District Site 6a (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parcels 576, and parts of 466 and 519 - Heights of buildings to be limited to 35 feet.
- The proposed New Connector Road LB-2 between Westbard Avenue and River Road to be located as far north as practical, and the heights south of this road to be a maximum of 35 feet with development limited to townhouses.
- A significant portion of the forested area west and north of Westwood Mews should be retained as a buffer for the existing development.

Site 6b - Park Bethesda Apartment Building and Parking

Site Description: Approximately 3.87 acres. Site of Park Bethesda Apartments, Originally built in 1964 as an office building and formerly housed a government agency.
Existing Zone: EOF 1.5, H 45.\(^1\)
Existing FAR: 1.07.
Proposed Zone: CRT 2.5, C 0.5, R 2.5, H 110.

Rationale for zoning change: The existing building is a 110' tall apartment building, converted from office use in the last 10 - 15 years. It is appropriate that this site be rezoned to a CRT zone, making the existing use compatible with the zone. In addition, the proposed height for new construction on this portion of Site 6b matches the existing building height and will be located in such a way that most of its mass will not be visible from Westbard Avenue or to the single-family residences to the west.

- Westbard Avenue District Site 6b (Figure 3.1.1 Proposed Zoning Map – Westbard Avenue District) parts of parcels 466, 519 and 510. Heights of buildings to be a maximum of 110 feet. The proposed connector street between Westbard Avenue and River Road to be located as far north as practical, and the heights south of this road to be a maximum of 35 feet. The height transitions to be detailed and illustrated more fully in the Westbard Sector Plan Design Guidelines. The maximum height of 110 feet assumes the 25 percent of affordable housing.
- At the time of redevelopment, the project must provide a minimum of 25 percent affordable housing units, including a minimum of 15 percent moderately priced dwelling units and 10 percent workforce housing units. Workforce housing must be built under a binding regulation or agreement ensuring that the WFHUs are affordable to a full range of households (up to 100 percent AMI).

The Sectional Map Amendment zoning boundaries will be based on assumptions regarding the location of the new Connector Road LB-2 and set zoning boundaries accordingly. A corrective

\(^{1}\) This building is a legal non-conforming use developed prior to the Zoning Ordinance Rewrite, which established a maximum height for this zone of 45'.
map amendment may be necessary if the location of the New Connector Road LB-2 differs from what is assumed for the Sectional Map Amendment.

Page 63: Revise the Proposed Zoning Map (Figure 3.1.1) to reflect Council changes.

Pages 63-64: Revise “3.1.2 Urban Design, Parks, Trails and Open Space” as follows:

For site 1, [The] the Sector Plan recommends:

- Dividing the existing super-block composed of the Westwood Shopping Center (parcels 235 and 360) and associated large surface parking lots (approximately 11 acres in size) into smaller streets and blocks[,] with ground-floor, street-facing retail and residential and community uses [in the stories above the retail].
- Designing new streets on the Westwood Shopping Center site to have a building-face-to[-] building-face dimension of approximately 65 feet to accommodate two travel lanes, on-street parking and wide sidewalks (see Transportation 2.3 section for street rights-of-way).
- Situating most of the parking underground with some on-street and surface parking to accommodate shoppers making stop-and-go trips to service retail establishments, such as drug stores, coffee shops, etc.
- Accommodating pedestrians throughout the Westbard Avenue District and between the districts through the addition of tree-lined sidewalks and bike lanes.
- Locating [a] an indoor civic use, approximately 5,000 to 10,000 square feet, in the [center of the Westbard Avenue District] redeveloped Westwood Shopping Center. The appropriate use should be determined at the time of development in consultation with County agencies and departments.

Recommendations for public open spaces and trails in the Westbard Avenue District include:

**Westbard Central Civic Green**

Vision: A formally planned, flexible, programmable open space that:

- Provides a place for informal gathering, quiet contemplation or large special event gatherings.
- May support community activities, including open air markets, concerts, festivals and special events, but will not be used for programmed recreational purposes.

Purpose: The principal outdoor gathering and civic space in Westbard:

- Provides a central town green [that fronts the central civic use].
- Serves as a focal point for the existing residential community that surrounds this district or the Westbard area.
- Incorporates a central lawn as the main focus with adjacent spaces providing complementary uses.
- May include gardens, water features, shade structures.
Recommended Size: Approximately 1/2[-] acre but no less than 1/3 acre.

The Westbard Central Civic Green should include the following characteristics:

- Located within direct view of Westbard Avenue and adjacent to the highest concentration of commercial and civic land uses.
- Includes green lawn area for flexible use (events, ceremonies, celebrations, informal seating).
- Includes shaded areas with seating; shade provided by trees and structures.
- Designed to welcome public use; integrated into the public realm.
- Inclusive design serving all age groups.

**Springfield Neighborhood Green Urban Park**

Vision: Located along the north edge of the Westwood Shopping Center (parcel 235), this park is envisioned as flexible open space that will serve the residents and workers from the surrounding neighborhood or district. It may be designed for more activity than an urban buffer park.

Purpose: The 1982 Westbard Sector Plan indicated a need for this park, but the space was never built. This Plan repeats the recommendation to:

- Provide a needed transition between the planned Westwood Center development and the Springfield neighborhood. Provide needed space for facilities, such as a playground, a community open space or a dog park.
- Establish a place for informal gathering, lunchtime relaxation or small special event gatherings.

Recommended Size: Approximately 1/2[-] acre but no less than 1/3 acre.

**Willett Branch Urban Greenway/Stream Valley Park** (parcels 175 and 240)

Vision: To create an accessible, walkable trail[,] and an ecologically improved and naturalized stream corridor owned and managed by M-NCPPC as parkland.

Purpose:

- Provide greatly needed pedestrian and bicycle linkages across the plan area and between the two existing linear parks.
- Improve the ecological functioning of Willett Branch, and thus Little Falls, [and] the Potomac, and Chesapeake Bay.
Features:

- A hard surface trail loop offering users an alternative, quieter trail experience and increased connections
- A naturalized stream
- Interpretive signage

The Plan recognizes that Willett Branch will be an urban stream and will have engineered elements. The intent of the recommendations for an improved Willett Branch is to create attractive and accessible green spaces that provide interconnectivity with urban green infrastructure and that improve stream ecology. The improvements to Willett Branch need to balance and complement the goals of improving stream quality, while also allowing recommended redevelopment to proceed. Accordingly, at the time of regulatory review, stream buffer areas may be modified and/or reduced if necessary to achieve the balance described above.

**Pedestrian Linkage through Equity One/HOC Property (parcel 143)**

The property leased by the Housing Opportunities Commission (HOC) on the east side of Westbard Avenue has the potential to act as the southwestern terminus of a connection between Westbard Avenue and River Road. This connection, either a pedestrian link or a vehicular/pedestrian link between the Westbard Avenue District and River Road (at parcels 131 and 133), will create synergy between these two retail nodes. It would also serve as a gateway to the naturalized Willett Branch stream valley, providing easy access from both River Road and Westbard Avenue.

**3.1.3 Environment – Naturalization of Willett Branch**

The tributary to Willett Branch that runs along River Road has vertical/undercut banks within 6 feet of the edge of River Road, and the area has heavy pockets of invasive plants. As the stream enters a culvert, there’s a log jam with extensive blockage and considerable build-up of sediment. This site restoration should include parcel 902, an approximately 3,000-square-foot property which is adjacent to the Sector Plan area and River Road. Coordination with the State Highway Administration will be necessary to complete this work.

Willett Branch enters a tunnel at the corner of River Road and Ridgefield Road (adjacent to parcel 077), re-emerging near a parking lot currently used as a dog park and overflow parking for the Housing Opportunities Commission (HOC) apartment building across Willett Branch. Water seepage from the McDonalds retaining wall flows across the floodplain-turned-parking lot to the Willett Branch. Although not open to general traffic, the bridge that connects the HOC building with the parking lot is one of the Willett Branch crossings within Westbard.

The Plan recommends the following environmental improvements:
Pages 65-66: revise list of bullets as follows:

- Deconstruct and reforest portions of the linear parking lot on the Manor Care site as part of the stream stabilization.
- Provide forest conservation credit for mitigation requirements in Westbard.
- Explore opportunities to stabilize and/or [Daylight] daylight the Kenwood tributary [on each side of Ridgefield Road]. Artfully re-engineer and enhance the existing [waterfall] water features on the east side of Ridgefield Road as an amenity.
- Designate parts of Parcels 238, 240 and 175 as a floodplain area and as a stream naturalization/amenity area for development within Westbard, and provide a landscape setting in this location that is respectful of site history.
- At parcel 175, rebuild the pedestrian crossing near the floodplain area as a connection from the Capital Crescent Trail to the new commercial center.
- Allow improvements near the stream, such as a landscaped pocket park with seating that celebrates the watershed.
- Enable the stream to serve as an amenity for adjacent development and facilitate access to the stream with features such as terracing and ramps. [Remove the large retaining walls and create amenity areas with gentler slopes. Include terracing and ramps to facilitate access to the stream].
- Provide pedestrian access to the future Willett Branch Trail.
- Plan the Willett Branch Trail and amenities (such as stream naturalization and floodplain enhancements) as part of future developments.
- Any redevelopment should make efforts to preserve [Preserve] the large trees along the entrance driveway to the Kenwood Place Condominium and the property boundary between the condominium and Westwood Shopping Center.
- Address the currently unmitigated storm flows that drain from the Kenwood Place condominium into the Giant Food site (parcels 235 and 360) by installing stormwater buffer strips along and within the perimeter of the Westwood Shopping Center site.
- Establish a minimum 50 percent canopy cover for all roads, on-street parking and ground-level parking lots.
- Reduce impervious surface parking areas.
- Balance the goals of improving stream quality with the objective of allowing recommended redevelopment to proceed, which is likely to necessitate modifications to stream buffer requirements on some properties.

3.1.4 Housing

The proposed Commercial/Residential Town (CRT) zones in this district provide incentives for additional affordable housing when new development occurs. The Sector Plan recommends that affordable housing be given priority for public benefit points under the optional method of development that may occur on sites between Westbard Avenue and River Road, east of Ridgefield Road. Development in this location should include moderately priced dwelling units (MPDUs).

In addition, the Westwood Towers property (parcels 143, 175, 238 and 240), which is owned by Equity One and controlled by the Housing Opportunities Commission (HOC), may be
purchased by HOC in order to increase the share of affordable housing not covered by the MPDU program. [This development would include, potentially, 20 to 30 new units that would serve those renters who currently earn between 20 percent and 50 percent of the area median income.] Thirty percent of the new units would be affordable housing. HOC has committed to withholding those 30 percent of new units under its control from counting toward the MPDU requirements of private developers on other sites within the Sector Plan. HOC is free to enter into agreements that satisfy MPDU requirements of private developers on other sites within the Sector Plan, if it does so by including the replacement affordable units on Sites 4a and 4b in addition to the 30 percent of new affordable units already planned for those sites.

- Park Bethesda site (Westbard Avenue District [Sites 6a and] Site 6b) – at time of redevelopment, [residential portions of the site greater than 35 feet in height] this site must provide, at a minimum, 25 percent affordable housing units, including a minimum of 15 percent moderately priced dwelling units and 10 percent workforce housing units. Workforce housing must be built under a binding regulation or agreement, ensuring the WFHUs are affordable to a full range of households (up to 100 percent AMI).

Page 68: Revise the first two paragraphs as follows:

3.2 River Road Corridor

The River Road Corridor is composed of the land on either side of River Road between Ridgefield Road and Little Falls Parkway. It is characterized by low buildings and unshaded parking lots. Roadside shade trees are lacking because of narrow right-of-way widths outside of the road pavement. In addition, tall utility poles have four to five tiers of wires spread over 30 feet of height, precluding the co-existence of tree canopy.

The County Council considered the potential to rezone properties along River Road to allow redevelopment, but determined that it was premature to allow additional development at this time (except for a floating zone recommendation on Site 7). Opportunities for redevelopment should be explored via a future master plan amendment to ultimately transform the River Road Corridor [as envisioned by the multi-modal] boulevard into an active, pedestrian-friendly [multi-modal] boulevard with a 110-foot-wide right-of-way and opportunities for window shopping and café dining.

Part of the long-term vision for River Road, either during the life of the current plan or at the time of a future master plan revision, is to create a multi-modal boulevard on River Road that accommodates not only automobiles, but also pedestrians and bicyclists. This boulevard would be characterized by wide sidewalks separated from busy traffic on River Road by tree-lined medians and dedicated cycle tracks.

- Designate River Road as a Bicycle/Pedestrian Priority area.

Page 69: Revise Proposed Zoning Map – River Road Corridor (Figure 3.2.1) to reflect Council changes.
3.2.1 Land Use and Zoning

Site 7

Site Description: 4.49 acres. American Plant Food (1.45 acres), Talbert's Liquor (.53 acres), Roof Center (1.46 acres).
Existing Zone: CRT 0.75, C 0.75, R 0.5, H 40. Height ranges between 15' and 26'.
Existing FAR: 0.11.
Proposed Zone: Retain existing zone; appropriate for a floating zone CRT 3.0, C 0.25, R 2.75, H 75.

Rationale for zoning: The floating zone height and density will allow owners to build a maximum six floor building (mixed-use five over one construction type) with underground parking as lower densities or heights may not incentivize new development. A 3.0 FAR is recommended to provide greater flexibility and incentivize the provision of amenities, including upgrading River Road and naturalizing Willett Branch, which is adjacent to all three sites.

Site 8

Site Description: 0.55 acres. The existing Kenwood Office Building. Height is 90'.
Existing FAR: 2.75.
Existing Zone: EOF - 1.5, H 45.2
Proposed Zoning: CRT 3.0, C 3.0, R 3.0, H 90.
Rationale for zoning change: This proposed FAR and height will ensure that the existing 90' office building is no longer non-compliant. The proposed zoning allows for maximum flexibility in any future redevelopment.

For the remainder of the River Road Corridor, the [The] Plan recommends:

- Reconfirm the R-60 zone of the Macedonian Baptist Church located at 5119 River Road.
- Reconfirm the EOF 1.5, H 45 zone of the property located at 5135 River Road.
- Reconfirm R-10 zone of the property located at 5101 River Road. The Kenwood Condominium.
- Reconfirm [Maintaining] the existing Commercial/Residential Town (CRT) zones along both sides of River Road [while increasing maximum heights to a range of 40 feet to 90 feet].
- [Increasing floor area ratio (FAR) to a range of 1.5 to 3.0.]
- [The Whole Foods property, currently owned by Royco Inc. (parcel 029), is to be zoned CRT 3.0 (FAR) with height of 75 feet.]

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2 This building is a legal non-conforming use developed prior to the Zoning Ordinance Rewrite, which established a maximum height for this zone of 45'.
• Reconfirm the zone of [The] Moderate Industrial (IM) zoned property behind the Whole Foods site, currently owned by Kenwood Storage, LLC (parcel 002). [is to be zoned CRT 1.5 with a height of 40 feet.] Any redevelopment of this site should maximize compatibility with the adjacent residential neighborhood.

• [River Road Corridor Site 2 (Figure 3.2.1 Proposed Zoning Map – River Road Corridor), parcels 029, 055, 082 and 109 – the proposed 75 feet of height on Site 2, should only be allowed if future development includes the priority benefit incentive of a recommended green space along Willett Branch (See page 70: Community Open Space and urban greenway along Willett Branch). Future development should be placed closer to the Capital Crescent Trail, where feasible. Assemblage of sites 2 and 3 is the most likely route to achieving these recommendations.]

• If a future master plan increases density on the Whole Foods site (presently owned by Royco) to encourage redevelopment, that plan should explore opportunities to provide green space along Willett Branch and place future development closer to the Capital Crescent Trail. In the short term, the Department of Parks should explore opportunities to acquire land adjacent to Willett Branch.

• The gas stations that exist on parcels 082 and 109, parcel 165, parcels 214 and 213, 320 and [parcel] 331 on River Road are appropriate uses and it is anticipated that they will continue to be appropriate uses for these sites under the CRT zone as a conditional use.

• Retain the historic African American street names (Clipper and Dorsey Lanes) for the streets north of River Road and east of the Capital Crescent Trail.

• For parcel 220, reconfirm the existing zoning of EOF 1.5, H 45. [to be converted to CRT 3.0, C 0.25, R 2.75, H 75 with the condition at time of redevelopment to provide height compatibility requirements as applied to adjacent R-60 zones in order to be sensitive to the scale of the existing church site to the south.]

### 3.2.2 Urban Design, Parks, Trails and Open Spaces

The Plan recommends:

• [Permit the majority of buildings on both sides of River Road to be as tall as 75 feet.] A floating zone for properties currently occupied by the American Plant Food Company, Roof Center and Talbert’s Liquor, parcels 131, 133 and 137, respectively, is appropriate for a CRT zone with a maximum density up to 3.0 FAR and heights of 75 feet. This will allow [allowing] for [the] a maximum six story building (five-over-one construction type). This type of construction consists of a 20-foot-tall concrete podium on the ground floor that accommodates retail uses and five floors of wood construction above the podium for multi-family residential units.

• For the properties occupied by the American Plant Food Company, Roof Center and Talbert’s Liquor (Parcels 131, 133 and 137), if rezoned (per a floating zone,) accommodate [ Accommodate] parking in underground structures or above-ground structured parking fully screened by residential units and retail [built in front].

• River Road to be designated a Bicycle Pedestrian Priority area; [Provide] Explore options to create 15 to 20-foot-wide sidewalks on both sides of River Road to accommodate pedestrians [and outdoor seating] and cycle tracks. [These] The sidewalks and cycle tracks
to [will] be separated from the street by 6-foot-wide strips planted with shade trees, shrubs and groundcover, buffering pedestrians and cyclists from fast-moving traffic.

- [Activate the street level with storefronts of various designs in different materials and colors that are distinct from building to building.]
- For properties to the north of River Road and east of the Capital Crescent Trail, if and when they are consolidated for redevelopment, a parallel service road/alley should be considered to improve traffic operation, reduce curb cuts, and help implement the recommended Sector Plan cross section for River Road.

**Improved Access to the Capital Crescent Trail**

The Capital Crescent Trail is a regionally significant recreation and transportation corridor connecting Silver Spring and southwestern Montgomery County with the District of Columbia. User counts indicate that the trail serves more than 10,000 users per week, many of whom pass through the Westbard Sector Plan area in any given week. The trail is an important component of the larger bicycle and pedestrian beltway around the District of Columbia.

During the 2014 Westbard charrette and public meetings, residents indicated that trails, cycling and pedestrian routes are highly important to this community. Their feedback mirrors the 2010 survey findings associated with the Vision 2030 Strategic Plan of Parks and Recreation developed by the Montgomery County Department of Parks. The survey found cycling and walking on hard and natural surface trails to be the County’s most popular recreation activities. Sixty-eight percent of the respondents reported using both types of trails, and nearly 75 percent considered them very important to their households. In addition, trails ranked the highest outdoor facility on the survey as to the overall importance of adding, expanding or improving them.

Public comments from the Westbard community indicate the desire for:

- More access points to the Capital Crescent Trail.
- Better pedestrian routes between the areas west of Westbard Avenue and the Capital Crescent Trail.
- Improved sidewalk conditions, particularly along River Road, adding bike lanes where appropriate.

**Recommendations:**

Acquire the triangle of land in between Lawn Way and the Capital Crescent Trail to maintain a green buffer between the Kenwood neighborhood and the commercial development to the east. Create a hard-surface spur trail from the Capital Crescent Trail to the Kenwood Station site as part of the Willett Branch Urban Greenway trail.

**Purpose:**

- In a future Master Plan, consider opportunities to create direct access to the Whole Foods property and make a pedestrian connection to River Road.
- Cross River Road and travel on Ridgefield Road to Westbard Avenue on foot or bike lanes.
Community Open Space at the existing Whole Foods parking lot.

Much of the Whole Foods parking lot is within the 100-foot stream and flood plain buffer for the Willett Branch stream. Since and future development cannot take place within such a buffer, if a future Sector Plan amendment increases density to encourage redevelopment to a higher zone, a community open space should be considered here. It is recommended with the following features:

- The space should include open, level, grassy areas for a variety of informal recreational activities.
- A minimum of 10,000 square feet, with 60 feet of width.

3.2.3 Environment

The most prominent natural feature in the corridor is the Willett Branch. This stream straddles the boundary between Westbard and the Kenwood neighborhood, and circles around the southern part of this district. Contained within a large concrete channel, the stream flows past the Kenwood storage facility and Whole Foods site at a level approximately 12 feet lower than the surface of the parking lot. It next crosses under River Road within a large tunnel. Near this point, the tributary flowing within the median of Brookside Drive converges with the Willett Branch.

Willett Branch re-emerges south of River Road in a deep, canyonlike setting and flows across the Westwood II property. At this point, another tributary to Willett Branch joins with the stream from across Ridgefield Road in an extremely constrained area. The existing stream valley is barely wider than the stream channel itself.

Areas of fill associated with surrounding buildings and parking areas are held in place by massive retaining walls. These walls, situated 10 to 20 feet from the stream, are showing stress in many locations. The walls of the stream channel itself are between 15 and 25 feet high at the point where the stream flows into a large, 250-foot-long tunnel as it crosses under the American Plant and Roof Center sites.

This tunnel is covered by extensive fill placed directly over the stream channel. The upstream edge of site incorporates an extremely tall, timber retaining wall which is nearing the end of its functional life span. The downstream edge of site has a large, informally built concrete retaining wall with large cracks apparent in the structure.

The Capital Crescent Trail and pedestrian bridge over River Road is a gap in the forest cover (Greenway Gap) provided along the Capital Crescent Trail, with major encroachments of pavement and other uses within park property.
Goal:

- Improve the stream valley from its current condition and return the landscape to more natural vegetation in the vicinity of the Willett Branch.
- Create community amenities along the Willett Branch that include trail gathering locations and attractive stream elements.

Recommendations:

- In the long term (beyond the life of this Sector Plan), redevelopment of the Kenwood storage facility and/or the Whole Foods shopping center should be built outside of the 100-foot-wide stream buffer area adjacent to the Willett Branch (parcels 029 and 002).
- Link the proposed trail along the Willett Branch to the Capital Crescent Trail and River Road.
- Reconstruct the River Road crossing of Willett Branch with a wider span to accommodate a naturalized channel and a pedestrian trail along the stream.
- Create a Willett Branch Trail crossing within the right-of-way just north of the River Road bridge so that the trail continues under River Road on the west side of the stream.
- Provide access to the River/Brookside Road intersection from the Willett Branch Trail.
- Provide an amenity area along the Willett Branch for new buildings on the Westwood II site south of River Road (parcel 238).
- Designate parts of Parcels 238, [and] 240 and 175 as a floodplain area, as a stream restoration/amenity area for development within Westbard and provide a landscape setting in this location that is respectful of site history.
- At parcel 175, rebuild the pedestrian crossing near the floodplain area as a connection from the Capital Crescent Trail to the new commercial center.
- Consolidate the extensive and excessively tall overhead utility wire infrastructure within the District.
- Designate River Road as a Greenway road. A Greenway road is a street that is tree-lined with an extensive canopy.

[At] If the American Plant Food/Roof Center property (Parcels 131 and 133) are rezoned under the floating zone recommendation in this Plan, where the Willett Branch passes through a 250-foot-long tunnel, the following is recommended:

- Remove existing infrastructure over the stream.
- Naturalize Willett Branch as part of the Willett Branch Urban Greenway/Stream Valley Park.
- Create an environmentally-sensitive crossing of Willett Branch that may include a bottomless culvert and allows pedestrians to move along the Willett Branch Urban Greenway/Stream Valley Park trail.

3.2.4 Housing

The Plan requires all Optional Method Developments to provide moderately priced dwelling units (MPDUs) at 15 percent [proposed Commercial/Residential Town (CRT) zones in this
district provide incentives for additional affordable housing when new development occurs]. The Sector Plan also recommends that affordable housing be given priority for public benefit points under the optional method of development [that may occur on sites south of River Road, east of the Capital Crescent Trail. Development in this location should include moderately priced dwelling units (MPDUs) at 15 percent (2.5 percent above the mandated 12.5 percent for developments with more than 20 dwelling units)].

Parcels 131 and 133 adjoin property to the west, parcel 143, controlled by the Housing Opportunities Commission (HOC). The Plan recommends a pedestrian or vehicular connection be established between River Road and Westbard Avenue through this property. This adjacency provides an opportunity for HOC and the American Plant Food Company and others to create a joint development between their properties. This project could take advantage of the proposed connection, to create a unified development[;] which could include [includes] workforce housing in addition to the MPDU requirement.

Page 74: Revise the second and fourth paragraphs as follows:

3.3 North River District

This District is located in the northeast quadrant of the Sector Plan, to the north and east of River Road and the Capital Crescent Trail. The area is presently occupied by the Washington Episcopal School and several industrial-zoned properties that host many local serving businesses, including The Ballroom, Autobahn Motor Works, Bethesda Iron Works and Ridgefield Catering.

The vision for this District is to maintain the existing uses, such as the local service light industries and the Washington Episcopal School, while improving connections within the district to River Road and Little Falls Parkway. [The Plan also makes provisions for the potential redevelopment of the Washington Episcopal School property, if and when that occurs.]

3.3.1 Land Use and Zoning

The Plan recommends maintaining the Moderate Industrial (IM) zone and the existing heights and densities along Dorsey Road and Clipper Lane. It recommends changing the PD-28 zone presently assigned to the Washington Episcopal School property to the Commercial/Residential Town (CRT) zone.

[If site [2] (in figure 3.3.1), parcel 112, develops under the new zoning rather than the previously approved PD zone, any new application for development involving the same uses as approved in the Development Plan, and its PD zoning must incorporate the approved binding elements, as conditions of the preliminary plan or site plan, as appropriate.]
Site 9

Site Description: 11.20 acres. Washington Episcopal School site, built in 1926 as part of the George A. Fuller Company.
Existing FAR: 0.20.

Proposed Zoning: CRT 0.5, C 0.5, R 0.5, H 55.

The Washington Episcopal School (WES) is an appropriate use at this location, and the recommended zoning will allow the school to be a conforming use and expand over time. The WES property was rezoned in 2008 to the Planned Development (PD) zone to allow a portion of the school site to be sold and developed with senior housing. If the school chooses to relocate at some point in the future, the site should be considered for a public use, such as a school. The zoning would also allow for future redevelopment with low density residential development.

There were several binding elements associated with the PD rezoning. The rezoning to the CRT zone will eliminate the requirement for strict compliance with the Binding Elements, but they should nonetheless be considered and are included in the Appendix to this Plan. At the time of development, the Planning Board can determine which of the binding elements are still relevant to the pending development. While certain provisions of the binding elements may not be appropriate if the development proposed for the site changes, compatibility issues should be addressed as follows:

- Commercial development should be limited to 175,000 square feet, unless needed for the expansion of the school.
- New buildings and accessory structures should be located to ensure compatibility with adjacent uses.
- Accessory structures, such as bleachers, should be limited in height.
- Green area should be at least 50 percent of the lot area.
- There should be access to the school from both Little Falls Parkway and Landy Lane. Locations for student drop off and pick up should prevent queuing on public streets.
- During any future regulatory review, circulation through the school site should be treated in such a way that minimizes cut-through traffic in the neighborhood.

Site 10

Site Description: 1.0 acres. An existing parking lot owned by the Washington Episcopal School. Future site of a senior housing development.
Existing FAR: 0.0.
Rationale for zoning change: The CRT zone was recommended to ensure that, when the site redevelops as a senior housing facility, the density approved in the binding elements will be in conformance with the zone.

Proposed Zoning: CRT 4.75, C 0.75, R 4.75, H 100. If not senior housing, limit to CRT 2.0, C 0.25, R 1.75, H 75.

The binding elements associated with the approval of the PD-28 zoning for this site are included in the Sector Plan Appendix and should be considered by the Planning Board when it reviews a development application for this site. To obtain the maximum density allowed under the zoning, the residential component of any redevelopment must be limited to 121 dwelling units, including MPDUs for independent seniors (at least one person per unit age 55 or older). The building is limited to a height of eight stories or 97 feet. Should the property not develop as a senior housing facility, development should be capped at CRT 2.0, C 0.25, R 1.75, H 75.

Pages 74-77: Revise “3.3.2 Urban Design, Parks, Trails and Open Spaces” and “3.3.3 Environment” as follows:

3.3.2 Urban Design, Parks, Trails and Open Spaces

Recommendations: Create a network of new and re-aligned streets that better serves the traffic patterns in this area as well as on the adjacent River Road:

- Provide internal connections between properties, allowing the consolidation of the several existing curb cuts on River Road into one or two intersections.
- Connect a new road extending Landy Lane from River Road to Little Falls Parkway at the Washington Episcopal School. This road extension is contingent upon the redevelopment of the school site.
- If site [2] 9 (in figure 3.3.1), parcel 112, develops under the new zoning rather than the previously approved PD zone, review of any new application for development should involve consideration of the [involving the same uses as approved in the Development Plan, and its PD zoning must incorporate the approved] binding elements included as conditions of the earlier rezoning to the PD zone], as conditions of the preliminary plan or site plan, as appropriate.

[Daylight] Naturalize Willett Branch between Little Falls Stream Valley Unit 2 and the Capital Crescent Trail.

Vision: The vision for this section of the Willett Branch Greenway is a daylighted and naturalized floodplain.

Purpose: This section of the Willett Branch Greenway allows for pedestrian connections between Little Falls Stream Valley Unit 2 and the Capital Crescent Trail, a naturalized floodplain and open section of stream.
3.3.3 Environment

The natural features of this area include the Little Falls Parkway Greenway, Capital Crescent Trail Greenway and Willett Branch.

More than half of the surfaces in this District are unshaded and impervious, mostly due to extensive un-planted parking lots and large buildings.

Nearly continuous on the eastern boundary of Westbard, the Little Falls Greenway contains most of the forested area of Westbard. In this district, the stream suffers from encroachment by the adjacent uses.

The Capital Crescent Trail Park, another Greenway, curves through the middle of Westbard. In the District, the canopy cover over the trail is nearly continuous. However, as the trail approaches River Road, the green, natural features associated with the CCT disappear.

Willett Branch enters the Westbard area at the northern boundary of the Plan area. The stream’s Dorset Avenue crossing is a low and narrow box culvert. For approximately 150 feet, the stream becomes channelized as it flows past the Kenwood [Place Condominium] House Cooperative.

The stream then goes underground as it flows into a very wide and long tunnel under the Washington Episcopal School ballfield (parcel 050). A large sewer line also crosses under the ballfield south of the Willett Branch tunnel.

Just beyond the end of the tunnel, the stream crosses under the Capital Crescent Trail and returns to the surface.

Goals:

- If redevelopment occurs, daylight Willett Branch as a stream valley and a pedestrian connection between Little Falls Parkway and the Capital Crescent Trail (parcel 050).
- Return Greenway encroachments to a more naturalized condition.
- Reduce and/or make better use of the extensive pavement in this area.
- Increase the canopy cover on pavement dedicated to car use.

Recommendations:

- The Little Falls Greenway should be enhanced and restored where encroachments into the forest setting have taken place.
- Remove the acceleration and deceleration lanes on parkland associated with the entrance to the Washington Episcopal School site to the extent possible.
- Create environmentally sensitive Willett Branch crossings below Dorset Avenue at the Capital Crescent Trail that consist of wider spans for a naturalized channel and a pedestrian trail along the stream.
• If redeveloped, Kenwood [Place] House Cooperative should have an increased buffer area around the stream. Stream channel enhancement and restoration should take place where possible.
• Return the Willett Branch to the surface and create a natural buffer with a restored floodplain when the Washington Episcopal School property redevelops (parcel 050).
• Reclaim paved areas of the Capital Crescent Trail and use them for greenway parking, adding plantings and pedestrian amenities.
• If the school redevelops as another use in the future, [Restore] create a Landy Lane connection between River Road and Little Falls Parkway.
• Plant the parking lot perimeters and islands with shade trees.

Pages 78-81: Revise “3.4 South River District” as follows:

3.4 South River District

This District is located in the southeast quadrant of the Sector Plan, to the south and east of River Road and the Capital Crescent Trail. The area is bounded on the east by Little Falls Parkway and includes the industrial properties along the Capital Crescent Trail right-of-way to the west. Willett Branch also bounds the district on the west.

This District is presently occupied by neighborhood serving retail uses, such as self-storage facilities, auto repair shops, a veterinarian and dog boarding facility, and a sports training business.

The vision for this District is to maintain existing light industrial businesses that serve the nearby community[,] while creating a place that is well connected to the Westbard Avenue District and the River Road Corridor and the Capital Crescent Trail. It should also provide amenities for residents in and around the Plan area.

3.4.1 Land Use and Zoning

Recommendations:

• Reconfirm [Maintain] the Moderate Industrial (IM) zone and the existing heights and densities.
• [Consider a floating CRT zone for the IM-zoned property (parcels 191, 242, 243, 244, 245, 296, see page 81) to the south of River Road along the service alley west of the the Capital Crescent Trail. It would have an FAR of 3.0 and a height of 75 feet. The present uses currently satisfy the landowners and meet the community's need for local serving auto-repair shops. However, in the future as market conditions evolve, these properties could be reconsidered for rezoning.]
3.4.2 Urban Design, Parks, Trails and Open Spaces

Recommendations:

- Establish a new connector road between Westbard Avenue and River Road, providing street frontage for the businesses along the existing alley, which presently serves as an access road (see Table 2.3.1, page 29 and Figure 2.3.6, page 33). The design and ultimate alignment will be evaluated to accommodate park activities, grading impacts to properties and access to the CCT.

Countywide Urban Recreational Park

- Create a Countywide Urban Recreational Park as an open, level area for a variety of informal recreational activities (parcels 352, 354, 404, 401). A major long-term goal in this district is the purchase of these properties by the Montgomery County Department of Parks for this park.
- Locate this urban recreational park along the Capital Crescent Trail where Willett Branch crosses under the trail just south of the River Road bridge.
- Situate the park to serve as a gateway to the naturalized Willett Branch Urban Greenway/Stream Valley Park corridor and a destination along the Capital Crescent Trail.
- Design the proposed park for active recreation to serve the residents and workers from the surrounding neighborhood or district. Typical facilities may include:
  - Sport courts.
  - Skate spots/skate park.
  - Lawn areas.
  - Playgrounds or similar neighborhood recreation facilities.

Purpose: Public input during the week-long Westbard charrette and community meetings mentioned the need for “more active parks.” Skate parks, dog parks and community open space are the most frequently requested facilities in this part of the County.

Naturalize Willett Branch between River Road and the Capital Crescent Trail.

Vision: Naturalize the Willett Branch, which passes between the Willco and Schnabel properties. At this location, the Willett Branch is contained within very steep fill slopes and requires a more intensive renovation effort than the section of Willett Branch located in the Westbard Avenue District.

Purpose: Create a naturalized stream setting and pedestrian connection along Willett Branch. This recommendation is dependent on the naturalization of Willett Branch as a natural feature to be enjoyed by the public in Westbard. The vision for Willett Branch is discussed in more detail in the Environmental recommendations.
Protect and enhance the existing Little Falls Stream Valley Unit 2 Parkland.

In those locations where roads cut through Little Falls Stream Valley Unit 2, the Plan recommends replanting and reforesting parkland to retain the parkway setting.

### 3.4.3 Environment

This area of Westbard along the old B&O railroad line has a long history of industrial uses. A number of sites are known to be contaminated with industrial pollution and there are restrictions on the use of groundwater in many areas. The State may require both long and short-term mitigation measures in order to redevelop or change the land use. Although there are known former munitions dumps in the Washington region, the U.S. Army Corps of Engineers knows of no munitions site in or near Westbard.

Willett Branch enters this district flowing under a driveway bridge crossing. This driveway originates at River Road,parallels the Capital Crescent Trail on parkland and then leads to an industrial area, currently home to a landscape company and a small business. This industrial area is also the former site of a granite quarry. The stream flows into a 25-foot-deep canyon that is about 80 [-] feet [-] wide and forested up to the concrete channel of the stream. These canyonlike slopes are the result of fill operations by adjacent property owners.

As it passes for the second time under the Capital Crescent Trail, Willett Branch enters a 450-foot long tunnel. The tunnel continues at the base of Butler Road across the parking areas of several businesses until it reaches Little Falls Park in the vicinity of the recently constructed townhomes. There, Willett Branch emerges at the entrance bridge to the new townhouses. The Willett Branch is only 6 to 8 feet lower than the surrounding grade in this location, although the stream is still channelized. The stream parallels the townhouse property, flowing south within M-NCPPC Park property until it reaches the confluence with Little Falls Branch near the southern boundary of the Plan area.

### Goals:

- Naturalize and daylight the Willett Branch as part of the Willett Branch Urban Greenway/Stream Valley Park and create a pedestrian connection between Little Falls Parkway and the Capital Crescent Trail.
- Improve the park setting of the Capital Crescent Trail Special Park.

### Recommendations:

- Maintain and/or provide stability of the forested slopes along the Willett Branch.
- Create a pedestrian connection between the Capital Crescent Trail and Little Falls Parkway.
- Daylight the Willett Branch from the Capital Crescent Trail to Little Falls Branch.
- When culverts below the Capital Crescent Trail need replacement or extensive repairs, reconstruct them with an environmentally sensitive crossing to accommodate a naturalized channel.
- Reclaim and replant encroachments on the Capital Crescent Special Park to create a more naturalized condition.
Page 82: Revise “3.5 South Westbard District” as follows:

3.5 South Westbard District

This District, located in the southernmost part of the Sector Plan, is bisected by Westbard Avenue. It is bounded on the east by Little Falls Parkway, on the south by Massachusetts Avenue and on the west by the Springfield community. The District includes several community institutions, including the Little Falls Library, Westland Middle School and the Little Flower Catholic Church and grade school. The [Westbard] Westwood Mews townhouses are located on the east side of Westbard Avenue near Massachusetts Avenue.

Land Use and Zoning

The existing zones are R-60 for the Westland Middle School, [school and] the Little Falls library, and the Little Flower Catholic Church and school sites, and RT-12.5 for the townhouse site. The Plan recommends reconfirming R-60 zones for the schools, library and church and rezoning the townhouse development from its current RT 12.5 zone to the Townhouse [High] Medium Density (THD) TMD zone. With the adoption of the County Zoning Ordinance in October 2014, RT zones are being phased out and the new townhouse zones are implemented through the master planning process.

- [The existing Little Falls Library and Site is owned by the Montgomery County Department of General Services. In order to accommodate the demand for affordable housing in the Westbard Sector Plan area, the Plan recommends the consideration of a CRT floating zone for this R-60 zoned property. As a condition of redevelopment under this floating zone recommendation, the project must involve a public/private partnership that includes a minimum of 25 percent of affordable housing, and the co-location with a public facility, such as a preserved or rebuilt library.]

Page 83: Revise Proposed Zoning Map – South Westbard District (Figure 3.5.1) to reflect Council changes.

Pages 82-84: Revise “3.5.1 Urban Design, Parks, Trails, and Open Spaces” and “3.5.2 Environment” as follows:

3.5.1 Urban Design, Parks, Trails, and Open Spaces

Vision: The vision for the South Westbard District is to link the Westbard Avenue District to the following public facilities in the South Westbard District:

- [Link the Westbard Avenue District to the following public facilities in the South Westbard District:]
  - Playing fields at Westland Middle School.
  - Little Falls Library.
Recommendations:

- Develop a multi-use turf field on the site of the existing Westland Middle School where the tennis court and grass playing field are presently located. The Plan recommends relocating the tennis courts to the south, adjacent to the Westland Middle School building, and locating the turf field adjacent to Westbard Circle (the drive that serves Kenwood Place condominium) and the Westwood Shopping Center.
- Provide a mid-block crosswalk on Westbard Avenue where the new connector road adjacent to the Capital Crescent Trail intersects with Westbard Avenue. This crosswalk would provide access to the wide sidewalks on the new road[,] which, in turn, would provide easy access to the Capital Crescent Trail and the new community recreational park.
- Protect and enhance the existing Little Falls Stream Valley Unit 2 and Capital Crescent Trail parkland.

3.5.2 Environment

This district is the most stable of all areas in Westbard. Institutional uses, such as a private school, a public school, a library, and a stream valley park[,] which includes the Capital Crescent Trail, all work together to create an area that has significant forest cover, shaded impervious areas and continuous greenways. Little Falls Branch, on the eastern edge of the district, is located within parkland and almost entirely within a naturalized stream buffer.

Enhance and maintain the natural features of this district.

Recommendations:

- Forest mitigation requirements generated within Westbard will be met within Westbard through forest enhancement and invasive plant treatments.
- Reclaim stream buffer where parking areas have encroached upon areas near the Little Falls Branch.
- Maintain the natural condition of forested slopes extending to the Capital Crescent Trail.

Pages 88-89: Revise “4.1 Zoning” as follows:

4.1 Zoning

4.1.1 [1.] Commercial/Residential (CR) and Commercial/Residential Town (CRT) Zoning

The CR and CRT zones permit optional method development, which allows for higher density than under the standard method, but requires significant public use spaces and more amenities to support the additional density. Under the optional method, developers can achieve a minimum number of public benefit points, depending on the size of the project and other factors.
Ensuring the right mix of public benefits in connection with future development in Westbard is crucial for realizing this Sector Plan’s vision for a vibrant, pedestrian-oriented community center. Therefore, one of the key implementation strategies of the Sector Plan is to clearly identify those public benefits as a top priority, meaning that optional method development should be approved only if it provides the recommended benefits. Provided that affordable housing continues to be a public benefit under the CRT zone, it should be the highest priority benefit. All optional method projects in the planning area will be required to provide 15 percent moderately priced dwelling units (MPDUs). Other public benefits listed below are also critical to the redevelopment of Westbard. District specific public amenities and benefits follow.

4.1.2 Public Amenities and Benefits

A. Westbard Avenue District

- Central Civic Green facing onto Westbard Avenue, at approximately 1/2 acre, but not less than 1/3 acre in size.
- A neighborhood park located along the north edge of the Westwood Shopping Center, approximately 1/2 acre in size, but not less than 1/3 acre in size.
- Naturalization of Willett Branch Stream and the creation of an Urban Greenway with a hard-surface trail.
- Streetscape upgrades on Westbard Avenue.
- Pedestrian connection between Westland Middle School and the Capital Crescent Trail.
- Inclusion of an interior community use space.
- Reconfiguring Westbard Avenue at Ridgefield Road.
- Bike share stations.
- Public/private shuttle and implement action of improved transit access.
- Dedication of [Willet] Willett Branch stream in order to create an urban stream and greenway.

B. River Road Corridor

- Creation of a tree-lined boulevard on River Road.
- [Large green open space within the 100-foot stream buffer on Whole Foods site (Royco property) of approximately 10,000 square feet.]
- Naturalization of Willett Branch.
- Pedestrian trail between River Road and Capital Crescent Trail.
- Extend Willett Branch Trail under River Road when the culvert at River Road is rebuilt.

C. North River District

- Establishment of a vehicular connection between River Road and Little Falls Parkway.
- Daylighting and naturalization of Willett Branch stream on Washington Episcopal School property.
- Pedestrian trail between the Capital Crescent Trail and Little Falls Parkway.
[D. South River District]

- Establish a new connector road between Westbard Avenue and River Road.
- Establishment of a Countywide Urban Recreational Park at a minimum of 10,000 square feet as an open, level, grassy area for a variety of informal recreational activities, including a skate and a dog park.
- Naturalization of Willett Branch stream.]

[E. South Westbard District]

- Establishment of a dual-use turf playing field at Westland Middle School.
- A mid-block crossing on Westbard Avenue between Westland Middle School and the Park Bethesda property where the new connector road intersects Westbard Avenue.
- Pedestrian connection between Westland Middle School and the Capital Crescent Trail.]

4.1.3 Other Priority Benefits

The CR and CRT zones permit an optional method development, which allows for higher density in exchange for public amenities. To ensure that future development recommended in the Westbard Sector Plan addresses the important commercial, housing and environmental needs of the community, public benefits that should be strongly considered during development review are:

- [Moderately priced dwelling units.
- Affordable housing not covered by moderately priced dwelling units.]
- Small business opportunities.
- Provide an increase in public and/or provide a private shuttle/bus service from Westbard to the Bethesda Metrorail station, Friendship Heights Metrorail station, and/or other nearby major destinations to supplement the existing public transit system.
- Historically-oriented wayfinding, including interpretive signage and markers.
- Historically-oriented public art.

Page 91: Replace the paragraph below “A. Stream and Wetland Buffer” as follows:

[Areas within the Willett Branch stream and wetland buffer in Westbard cannot be developed, according to the Guidelines for Environmental Management of Development in Montgomery County (approved January 2000). In the case of Willett Branch, storm drain easements and Washington Suburban Sanitary Commission (WSSC) infrastructure in the stream corridor further prevent redevelopment of sites in the Willett Branch stream and wetland buffer.] The Plan recognizes that Willett Branch will be an urban stream and will have engineered elements. The intent of the recommendations for an improved Willett Branch is to create attractive and accessible green spaces that provide interconnectivity with urban green infrastructure and improve stream ecology. The improvements to Willett Branch need to balance and complement the goals of improving stream quality, while also allowing recommended redevelopment to proceed. Accordingly, at the time of regulatory review,
stream buffer areas may be modified and/or reduced if necessary to achieve the balance described above.

[Given these constraints, it] It is logical that the Willett Branch corridor be recommended as a Greenway in the Westbard Sector Plan area. [This undevelopable] The land provides the perfect opportunity to create an urban greenway with connections to the existing Capital Crescent Trail Special Park and Little Falls Stream Valley Unit 2.

**General**

All illustrations and tables included in the Plan will be revised to reflect the District Council changes to the Planning Board Draft Westbard Sector Plan (December 2015). The text and graphics will be revised as necessary to achieve and improve clarity and consistency, to update factual information, and to convey the actions of the District Council. Graphics and tables will be revised to be consistent with the text.

The Appendix should be revised to include the Park Hierarchy information and Binding Elements associated with the rezoning of the Washington Episcopal School.

The Appendix to this Plan provides background information. It is part of the record of the Council’s consideration of the Sector Plan, but is not addressed in detail in this resolution and is not part of the Council’s official approval of the Plan. It may contain studies and analyses that have not been updated to reflect Council actions (e.g., the transportation analyses are based on the densities in the Planning Board Draft, not the densities approved by the Council). In the event of a conflict between the adopted Sector Plan and the Appendix, the Sector Plan controls.

The Council is interested in considering options to expedite the creation of the Willett Branch Greenway Park and requests that the Department of Parks submit a phasing plan and acquisition strategy to the Council for consideration by the Planning, Housing and Economic Development Committee this summer. The Council is also supportive of the efforts of private property owners who are able to construct part of the Greenway Park in advance of a larger M-NCPPC effort.

The Council directs the Montgomery County Department of Transportation to create a task force comprised of their staff, the State Highway Administration, and the Montgomery County Planning Department to study improvements to walkability and safety along River Road through Westbard.

This is a correct copy of Council action.

Linda M. Lauer, Clerk of the Council
Westbard Sector Plan
Approved and Adopted, July 2016

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