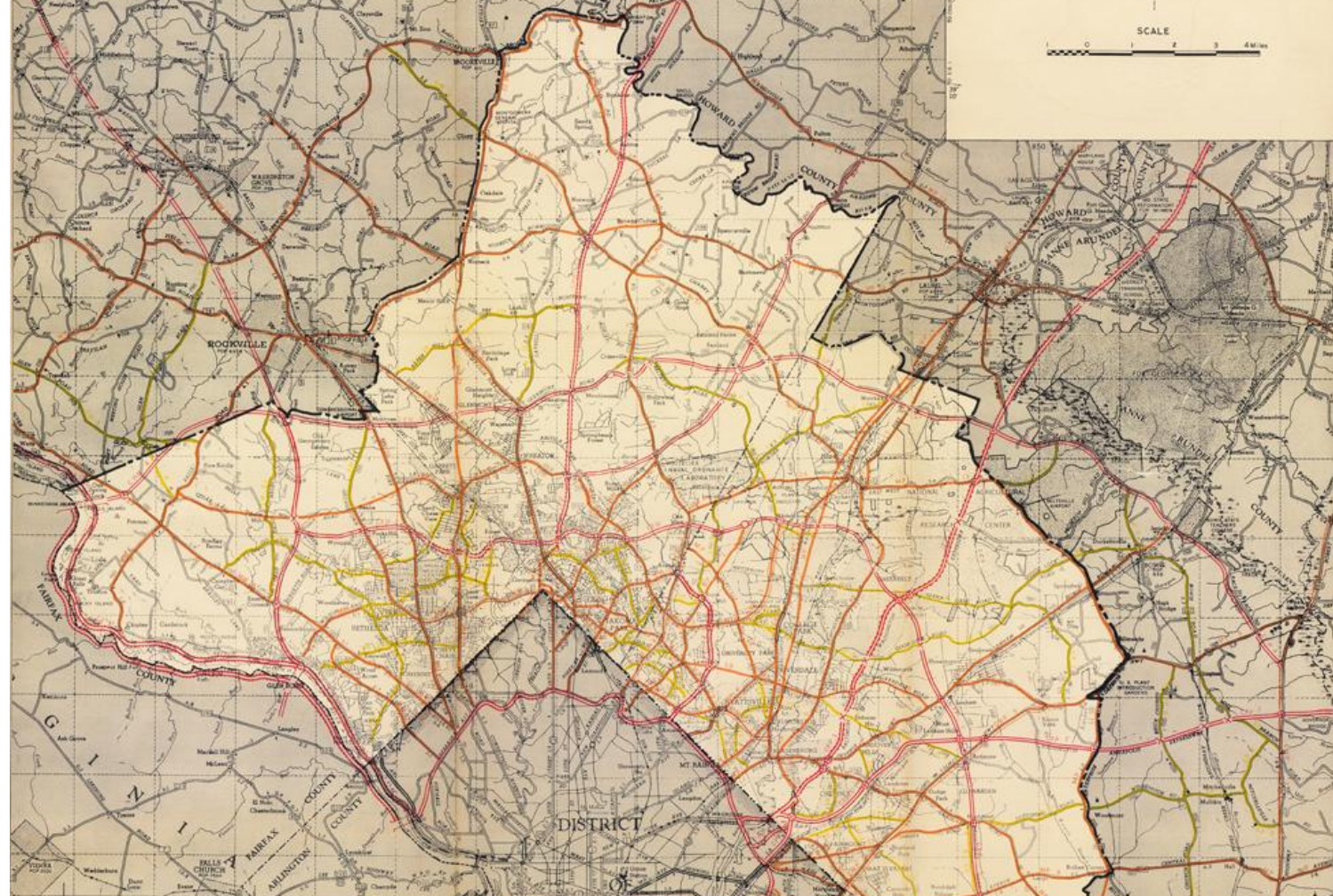


master plan of highways

Scope of Work • November 2009

SCALE
0 1 2 3 Miles



LEGEND

TYPE OF FACILITY	EXISTING ROUTES	HIGHWAYS	CODE NUMBER
CONTROLLED ACCESS ROUTES	Freeway	Express Parkway	Q Q
	Major Highway with Service Roads		CM
MAJOR HIGHWAYS			M
CONNECTING AND SECONDARY HIGHWAYS			
INTERCHANGES			
GRADE SEPARATION (STRUCTURES)			
CHANNELIZED INTERSECTIONS			

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Master Plan of Highways* Montgomery County, MD

*This map has not been approved or adopted by the Montgomery County Council nor the Montgomery County Planning Board. The information shown is intended solely to provide an overview of the functional classifications of Master Plan streets and roads and is a supplemental guide to but not a substitute for Approved and Adopted area Master Plans and Sector Plans and the Master Plan of Highways. Master planned roads for cities and towns with independent planning authority are not included in this map.

NOTICE

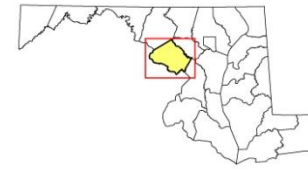
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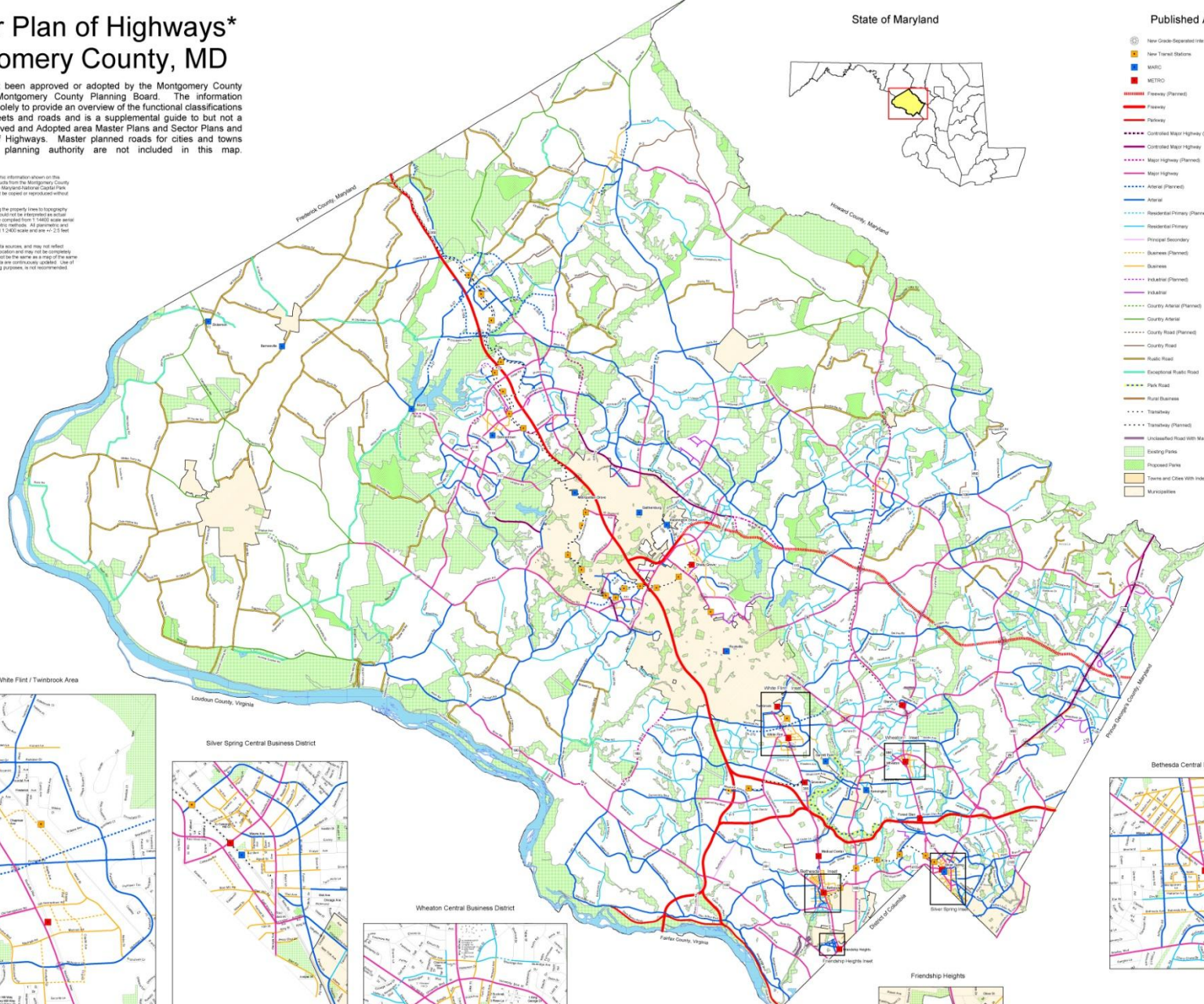
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State of Maryland

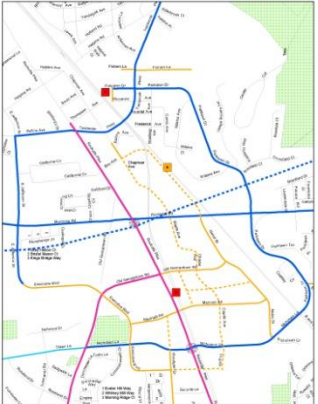
Published April 2005



- New Grade-Separated Interchange
- New Transit Station
- MARC
- METRO
- Feasible (Planned)
- Feasible
- Controlled Major Highway (Planned)
- Controlled Major Highway
- Major Highway (Planned)
- Major Highway
- Arterial (Planned)
- Arterial
- Residential Primary (Planned)
- Residential Primary
- Principal Secondary
- Business (Planned)
- Business
- Industrial (Planned)
- Industrial
- Country Arterial (Planned)
- Country Arterial
- County Road (Planned)
- County Road
- Public Road
- Exceptional Route Road
- Park Road
- Rural Business
- Transbay (Planned)
- Transbay
- Unimproved Road with Master Plan Defined Right of Way
- Existing Parks
- Proposed Parks
- Towns and Cities with Independent Planning Authority
- Municipalities



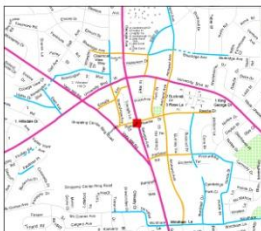
White Flint / Twinbrook Area



Silver Spring Central Business District



Wheaton Central Business District



Dethesda Central Business District



Friendship Heights



The Maryland-National Capital Park & Planning Commission
Montgomery County Department of Park & Planning
Countywide Planning Division, Transportation Planning Unit
8787 Georgia Avenue
Silver Spring, Maryland 20910
(301) 495-4525 voice
(301) 495-1302 fax
<http://www.mnccppc.org/transportation>

0 5,000 Feet
1 inch equals 5,000 feet
1:60,000



Montgomery County Department of Park & Planning
Montgomery County Department of Park & Planning
Montgomery County Department of Park & Planning
Montgomery County Department of Park & Planning
Montgomery County Department of Park & Planning



- Freeway
- Controlled Major Highway
- Parkway
- Major Highway
- Arterial, Country Arterial
- Minor Arterial, Industrial Street
- Primary Road, Country Road, Principal Secondary
- Rustic Road, Exceptional Rustic Road
- Business District Street
- Secondary Road, Tertiary Road

The current scope of the Master Plan of Highways update does **not** include:

- Changes that would affect existing land use
- Initiating recommendations for road widenings
- Initiating recommendations to change Master Plan right-of-way width
- Changes to the Master Plan of Bikeways

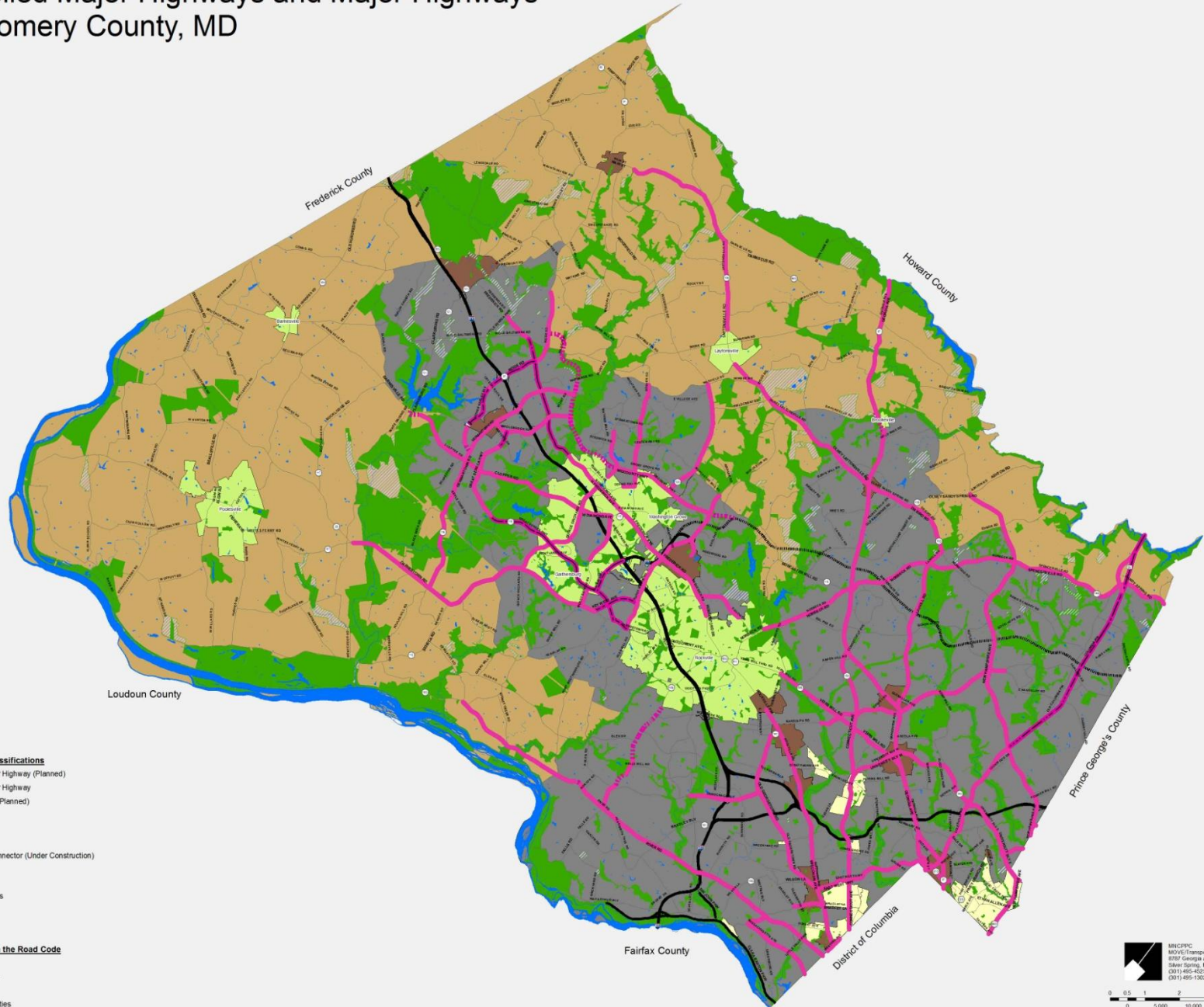
The current scope of the Master Plan of Highways update **does** include:

- Reflecting all current Master Plan recommendations for transit lines, stations, and centers; bus priority corridors; highway interchanges; road widenings and relocations; and non-standard descriptive info for roads, such as the prohibition on trucks on Montrose Parkway
- Resolving discrepancies between adjacent Master Plans
- Determining existing non-Master Plan roads built to Primary standards
- Making recommendations for the reclassification of some roads to
 - Controlled Major Highway
 - Parkway
 - Minor Arterial
- Making recommendations for the reclassification of Principal Secondary Roads
- Clarifying the classification of roads in the Silver Spring CBD and in Westbard
- Making recommendations on new Rustic Road candidates and
- Creating a process for keeping this Master Plan up to date



Father Hurley Boulevard was recently approved as a Controlled Major Highway in the Germanton Master Plan

Controlled Major Highways and Major Highways Montgomery County, MD



Legend

Select Roadway Classifications

- Controlled Major Highway (Planned)
- Controlled Major Highway
- Major Highway (Planned)
- Major Highway

Other Roads

- Freeways
- Inter County Connector (Under Construction)
- Other Roads

Waterways

- Lakes and Rivers

Parkland

- Existing
- Proposed

Areas Designated in the Road Code

- Urban Areas
- Suburban Areas
- Rural Areas
- Other Municipalities
- Municipalities with independent Planning Authority

MRCPPC
 MOVETransportation Division
 8757 Georgia Ave
 Silver Spring, MD 20910
 (301) 495-4523 Office
 (301) 495-1302 Fax

0 0.5 1 2 3 4 5
 0 5,000 10,000 15,000 20,000
 Miles
 Feet

1 inch = 5,000 feet Map 4/19/2010

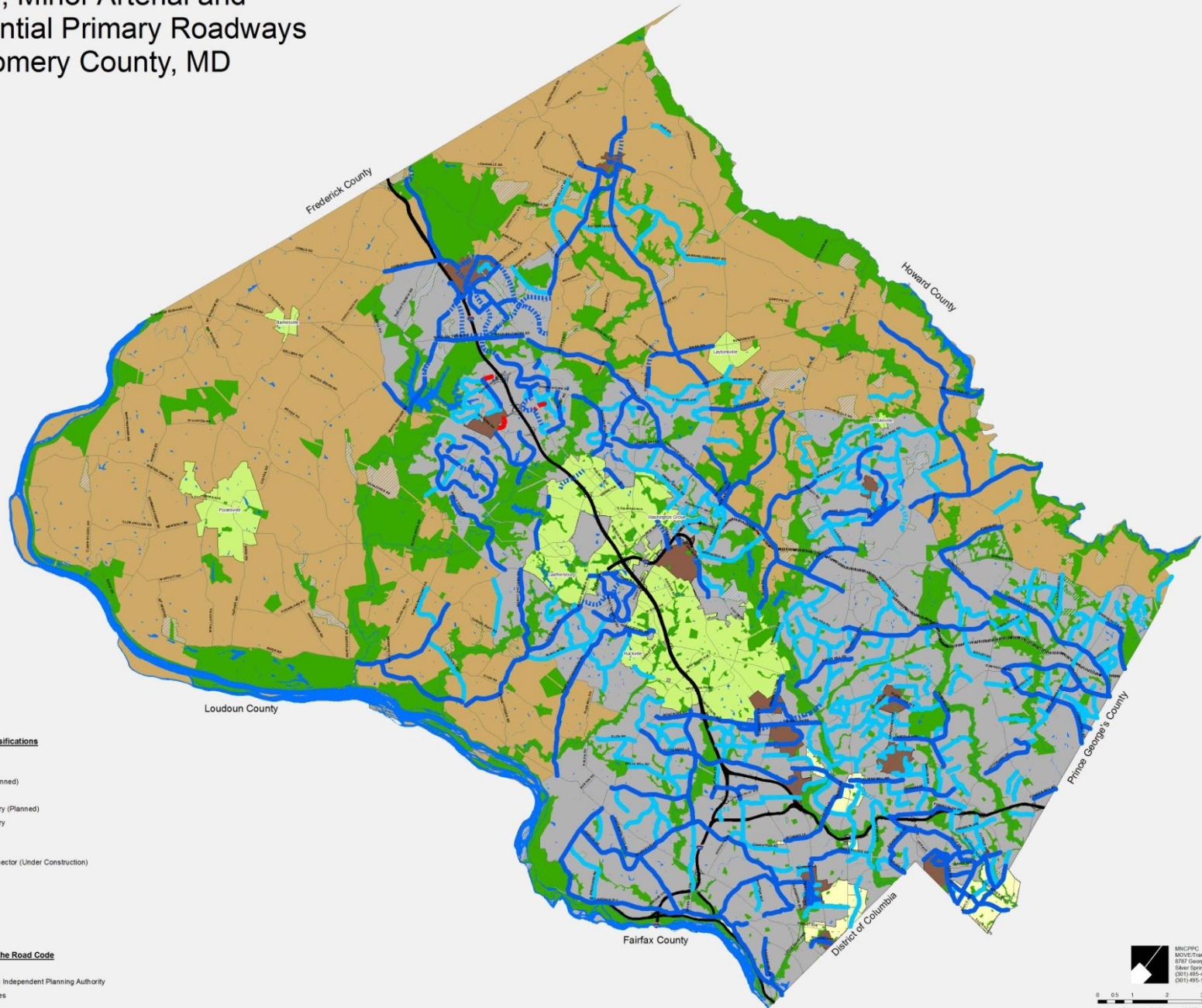
Minor Arterials in the recently
Approved and Adopted
Germantown Master Plan

Crystal Rock Drive



Kinster Road

Arterial, Minor Arterial and Residential Primary Roadways Montgomery County, MD



Legend

Select Roadway Classifications

- ▬▬▬▬▬ Arterial (Planned)
- ▬ Arterial
- ▬▬▬▬▬ Minor Arterial (Planned)
- ▬ Minor Arterial
- ▬▬▬▬▬ Residential Primary (Planned)
- ▬ Residential Primary

Other Roads

- ▬ Freeways
- ▬▬▬▬▬ Inter County Connector (Under Construction)
- ▬ Other Roads

Waterways

- ▬ Lakes and Rivers

Parkland

- ▬ Existing
- ▬ Proposed

Areas Designated in the Road Code

- ▬ Urban Areas
- ▬ Municipalities with Independent Planning Authority
- ▬ Other Municipalities
- ▬ Rural Areas
- ▬ Suburban Areas

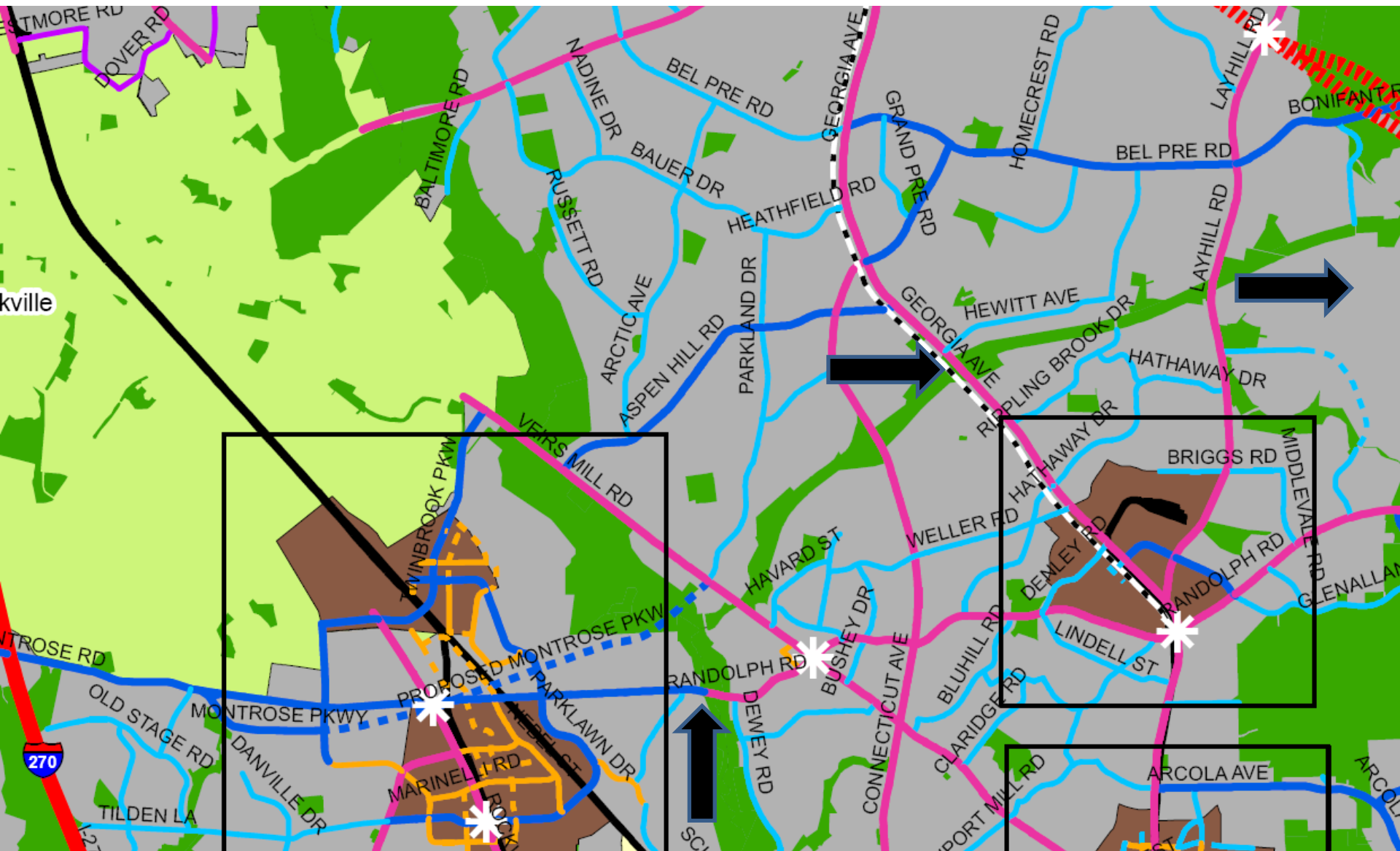
MDC/PC
 MDC/PC Transportation Division
 6100 Georgia Ave
 Silver Spring, MD 20910
 (301) 495-5223 Office
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Scale: 1 inch = 5,000 feet Map 4/19/2010

Montrose Parkway is a candidate for the new Parkway classification.



Reconciling New Master Plan Recommendations on Roadway Classifications with Old Master Plans



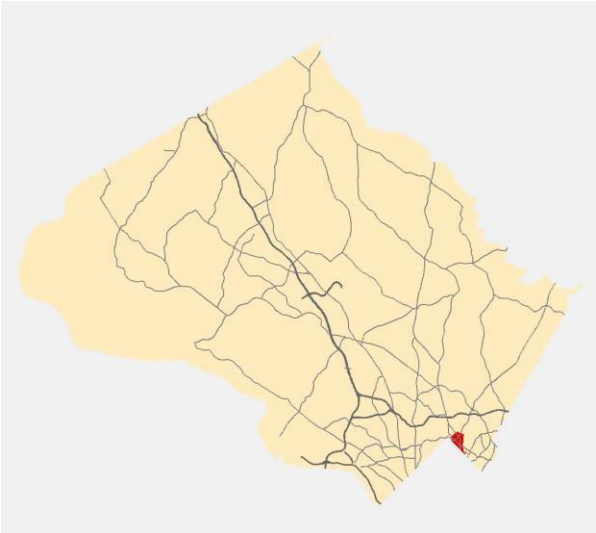
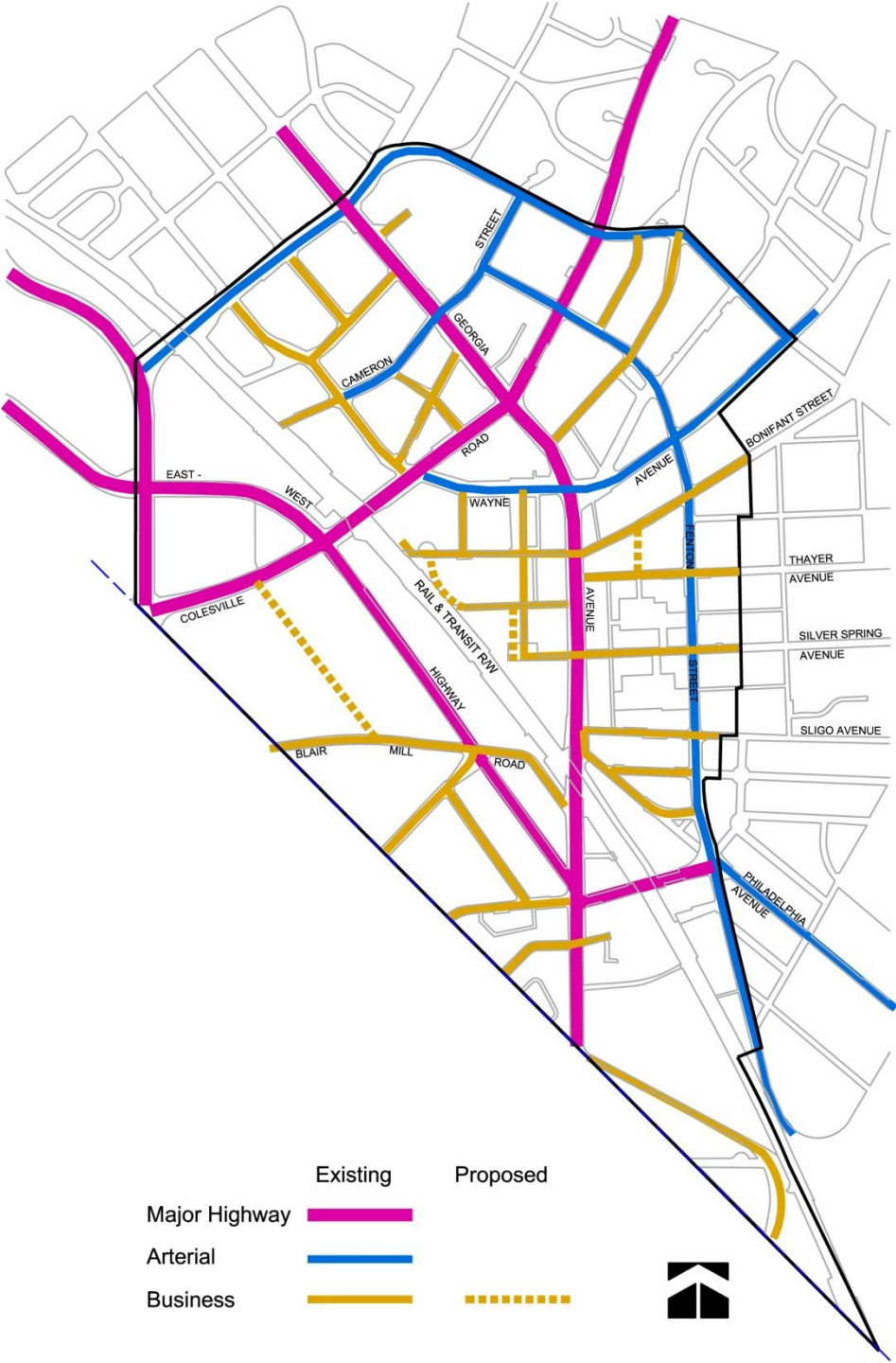


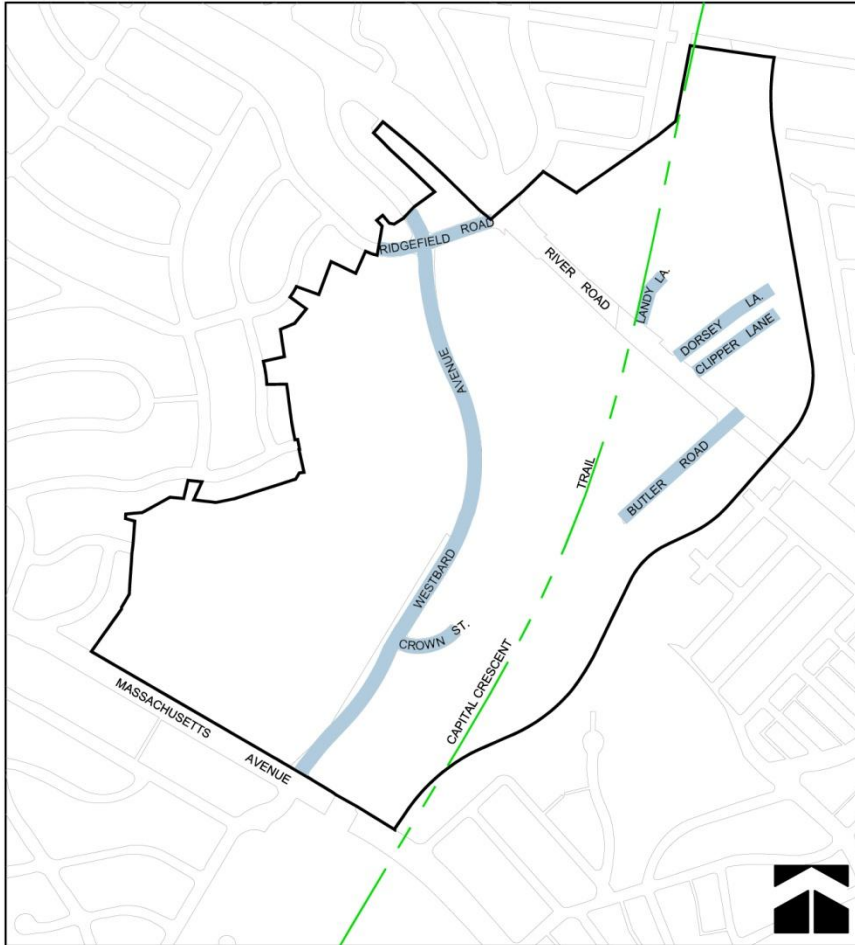
East Gude Drive:

Segments in City of Rockville and Shady Grove Sector Plan Area are six-lanes

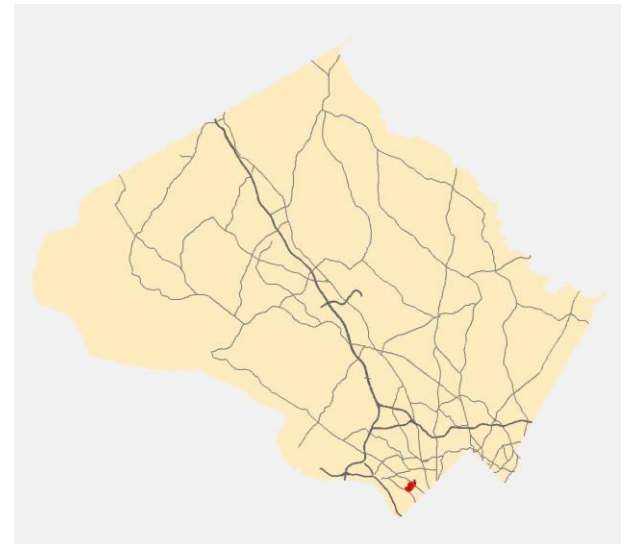
Segment in Upper Rock Creek Master Plan is Four-lanes

Silver Spring CBD Master Plan Roads

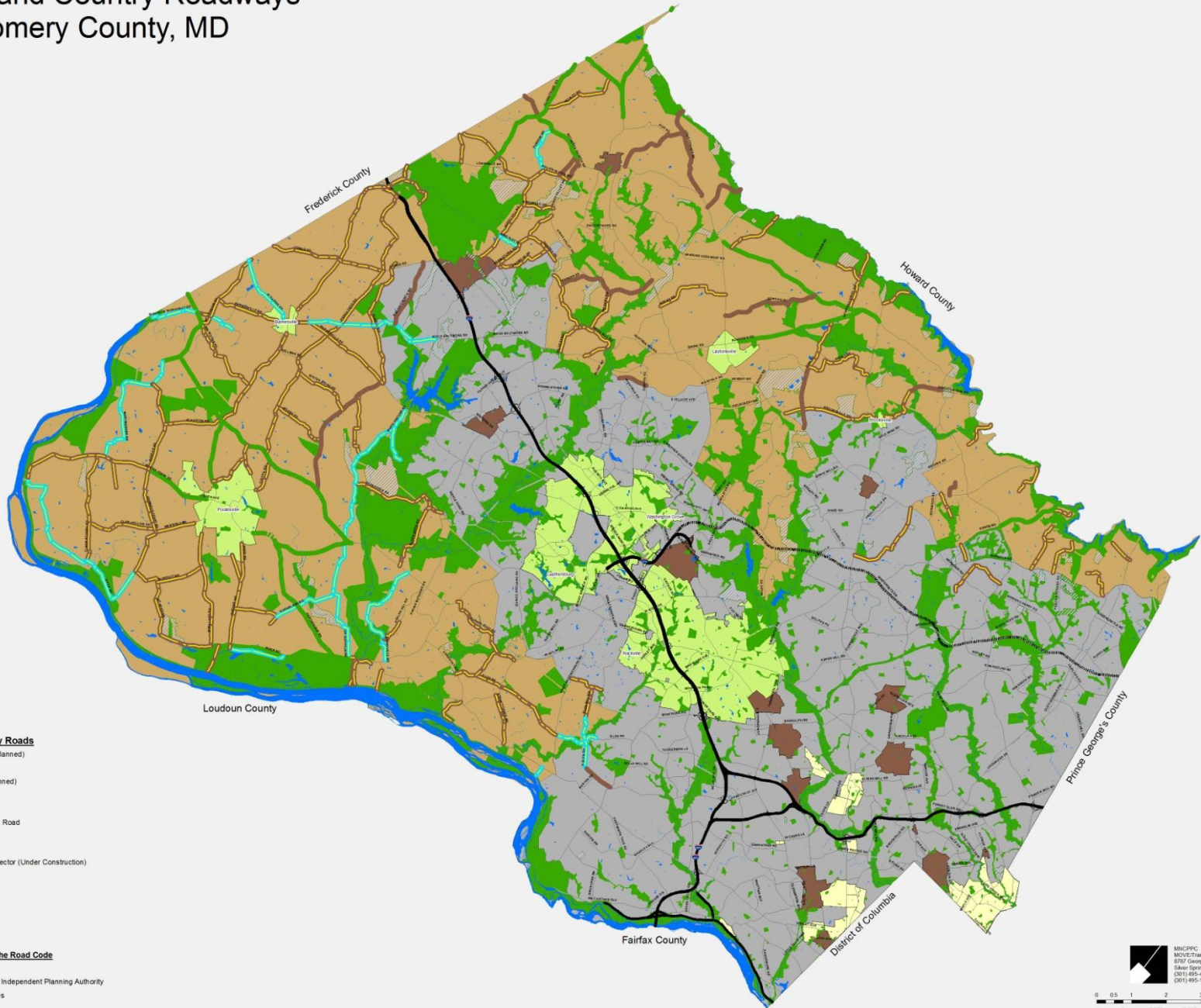




Westbard Unclassified Sector Plan Roads



Rustic and Country Roadways Montgomery County, MD



Legend

Rustic and Country Roads

- Country Arterial (Planned)
- Country Arterial
- Country Road (Planned)
- Country Road
- Rustic Road
- Exceptional Rustic Road

Other Roads

- Freeways
- Inter County Connector (Under Construction)
- Other Roads

Waterways

- Lakes and Rivers

Parkland

- Existing
- Proposed

Areas Designated in the Road Code

- Urban Areas
- Municipalities with Independent Planning Authority
- Other Municipalities
- Rural Areas
- Suburban Areas

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1 inch = 5,000 feet Map 4/19/2010



Allnut Lane

New Rustic Roads Candidates,
and descriptions of the characteristics of
Rustic Roads in the Potomac Master Plan

Bentley Road

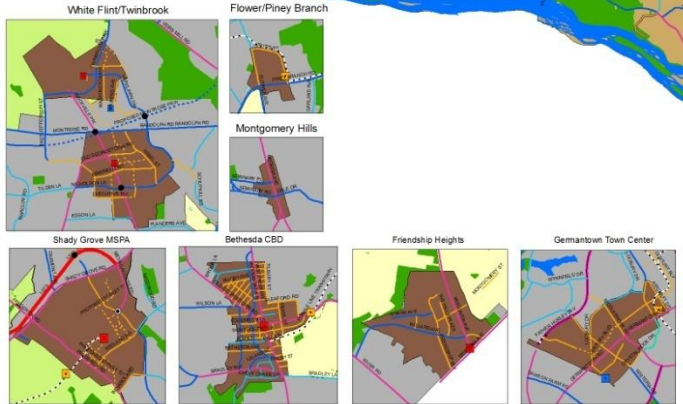
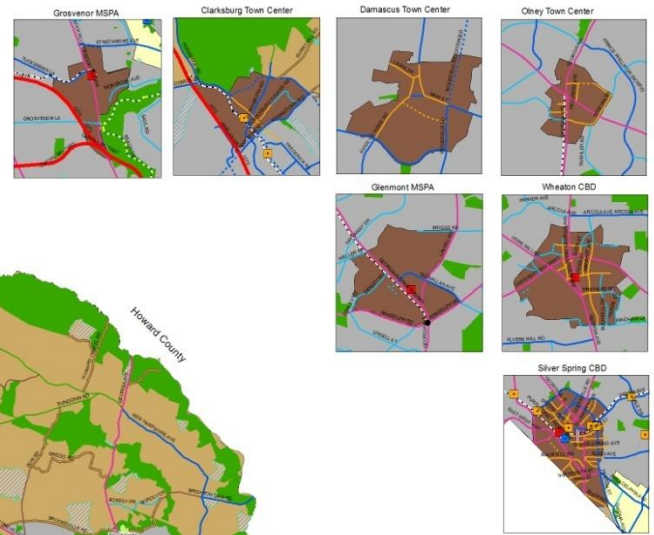
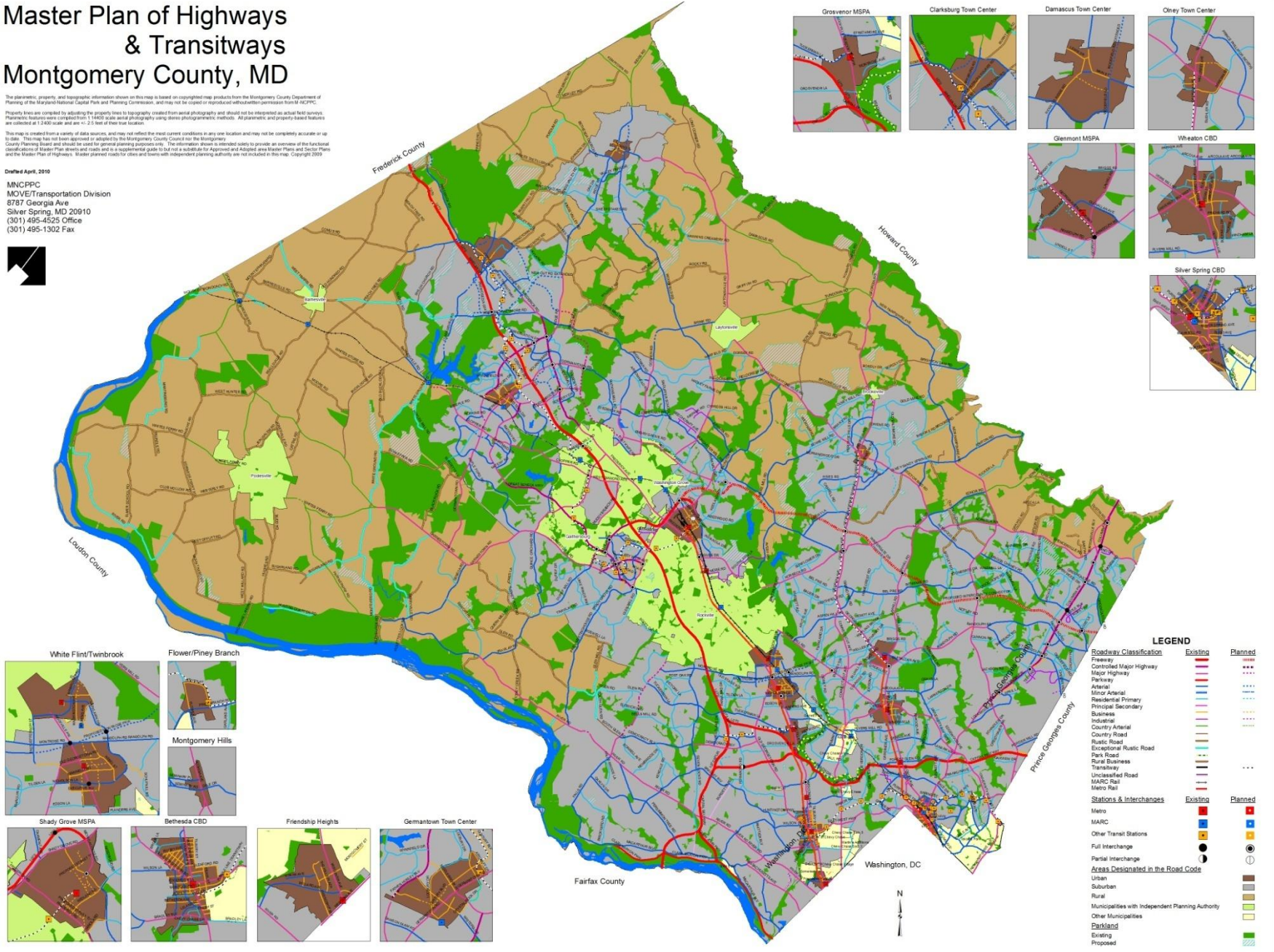


Master Plan of Highways & Transitways Montgomery County, MD

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Drafted April, 2010
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LEGEND

Roadway Classification	Existing	Planned
Controlled Major Highway		
Major Highway		
Parkway		
Arterial		
Minor Arterial		
Residential Primary		
Principal Secondary		
Business		
Industrial		
Country Arterial		
Country Road		
Rustic Road		
Exceptional Rustic Road		
Rural Business		
Transitway		
Unclassified Road		
MARC Rail		
Metro Rail		
Stations & Interchanges	Existing	Planned
Metro		
MARC		
Other Transit Stations		
Full Interchange		
Partial Interchange		
Areas Designated in the Road Code		
Urban		
Rural		
Municipalities with Independent Planning Authority		
Other Municipalities		
Parkland		
Existing		
Proposed		

Functional Classification Listing of the Master Plan of Highways

Name	From	To	Exist. Lanes	Prop. Lanes	ROW	Type	Master Plan
A-304 (Proposed)	New Cut Rd Extended (A-302)	Site 30	0	4D	120	Arterial (Planned)	Clarksburg
A-307 (Proposed)	New Cut Rd Extended (A-302)	West Old Baltimore Road	0	2	80	Arterial (Planned)	Clarksburg
Adelphi Rd	New Hampshire Ave	Prince George's County Line	4	4	120	Major Highway	East Silver Spring
Aircraft Dr	Crystal Rock Dr	Century Boulevard	4	4	100	Business	Germantown
Aircraft Dr	Century Blv	Darnestown-Germantown Road		4	100	Business	Germantown
Airpark Rd	Montgomery County Airpark	Woodfield Road		4	80	Industrial	Gaithersburg Vicinity
Airpark Rd	Woodfield Rd	Muncaster Mill Road	50'	4	80	Arterial	Upper Rock Creek
Alderton Rd	Bonifant Rd	Rockville Facility ROW	36'		70	Residential Primary	Aspen Hill
Alley A (Proposed)	Bonifant St	Thayer Street	0		20	Business (Planned)	Silver Spring CBD
Amherst Ave	Arcola Ave	Blueridge Avenue			70	Residential Primary	Kensington-Wheaton / Wheaton CBD
Amherst Ave	Blueridge Ave	Windham Lane		36'	80	Business	Kensington-Wheaton

Transitways Montgomery County, MD

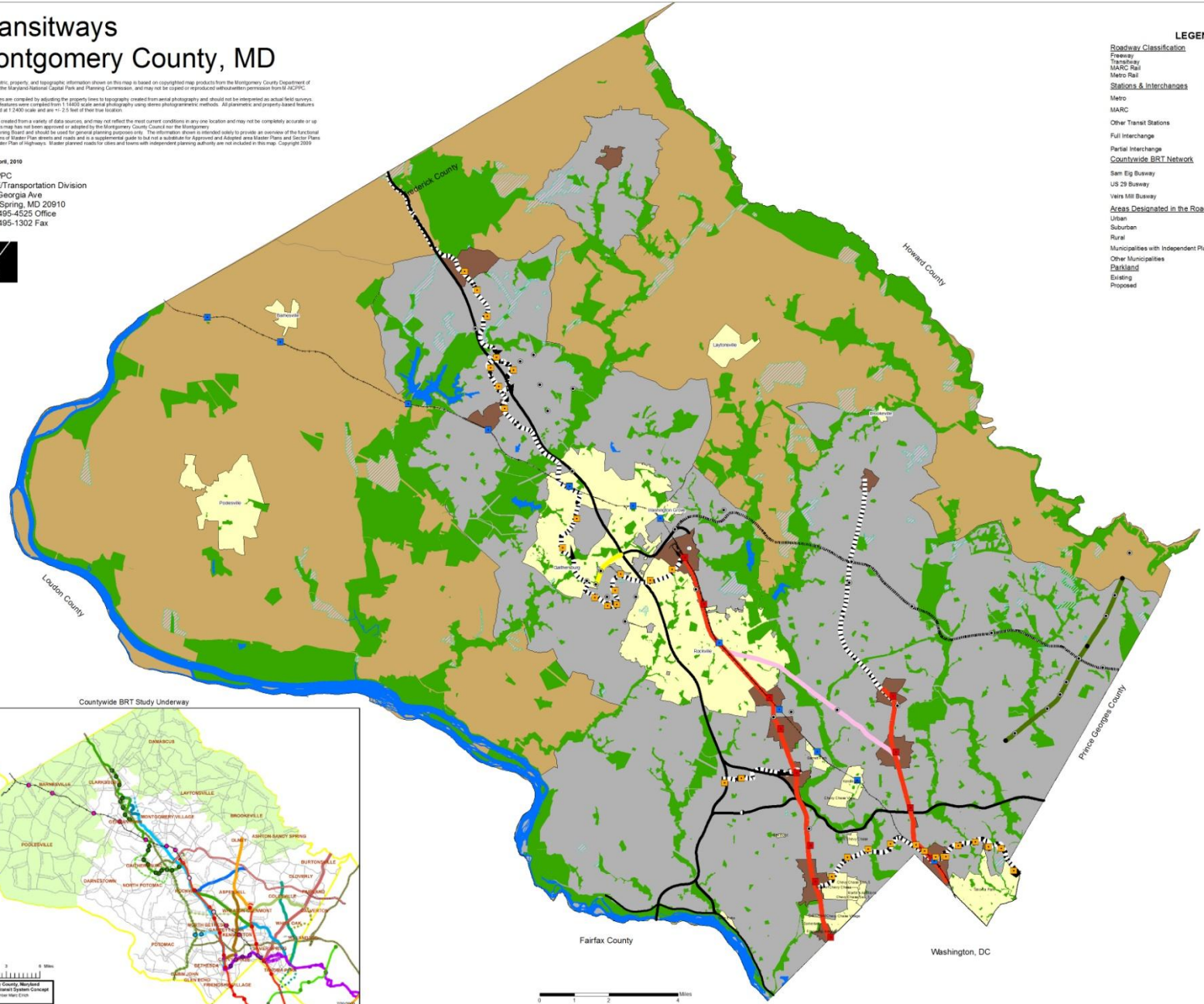
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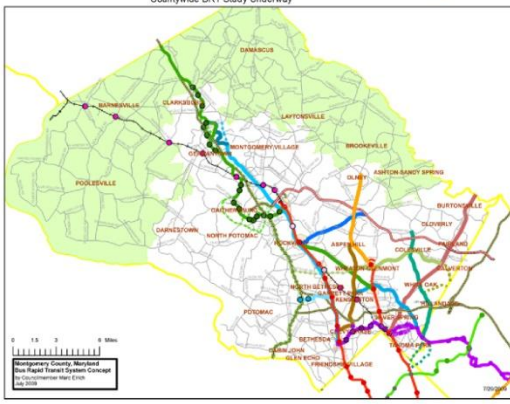
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LEGEND		
Roadway Classification	Existing	Planned
Freeway		
Transway		
MARC Rail		
Metro Rail		
Stations & Interchanges	Existing	Planned
Metro		
MARC		
Other Transit Stations		
Partial Interchange		
Full Interchange		
Countywide BRT Network		
Sen Egl Busway		
US 29 Busway		
Vevo Mill Busway		
Areas Designated in the Road Code		
Urban		
Suburban		
Rural		
Municipalities with Independent Planning Authority		
Other Municipalities		
Parkland		
Existing		
Proposed		



Countywide BRT Study Underway



1 in = 1 mile



Schedule

Community Outreach – April 2010

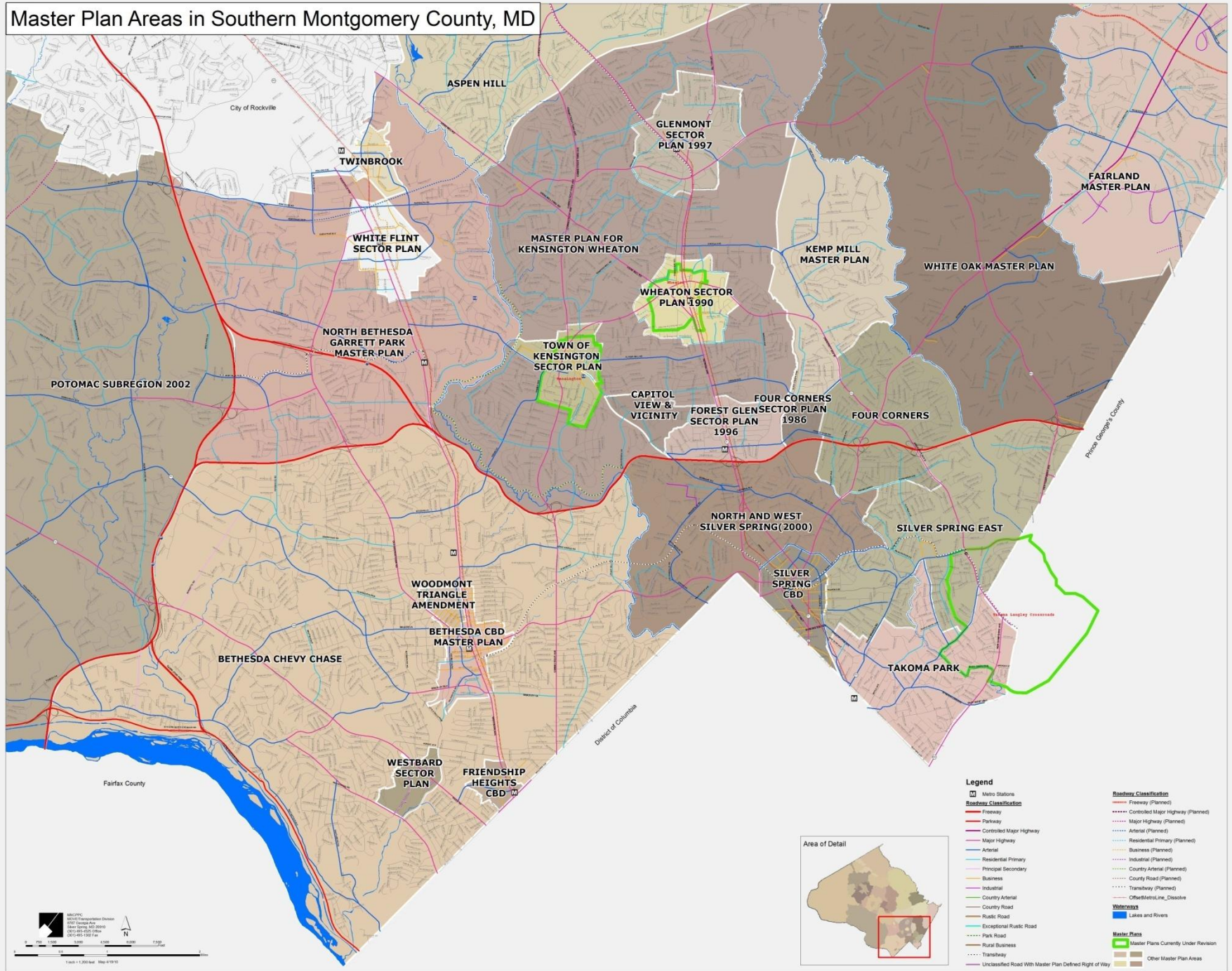
Draft Recommendations – September 2010

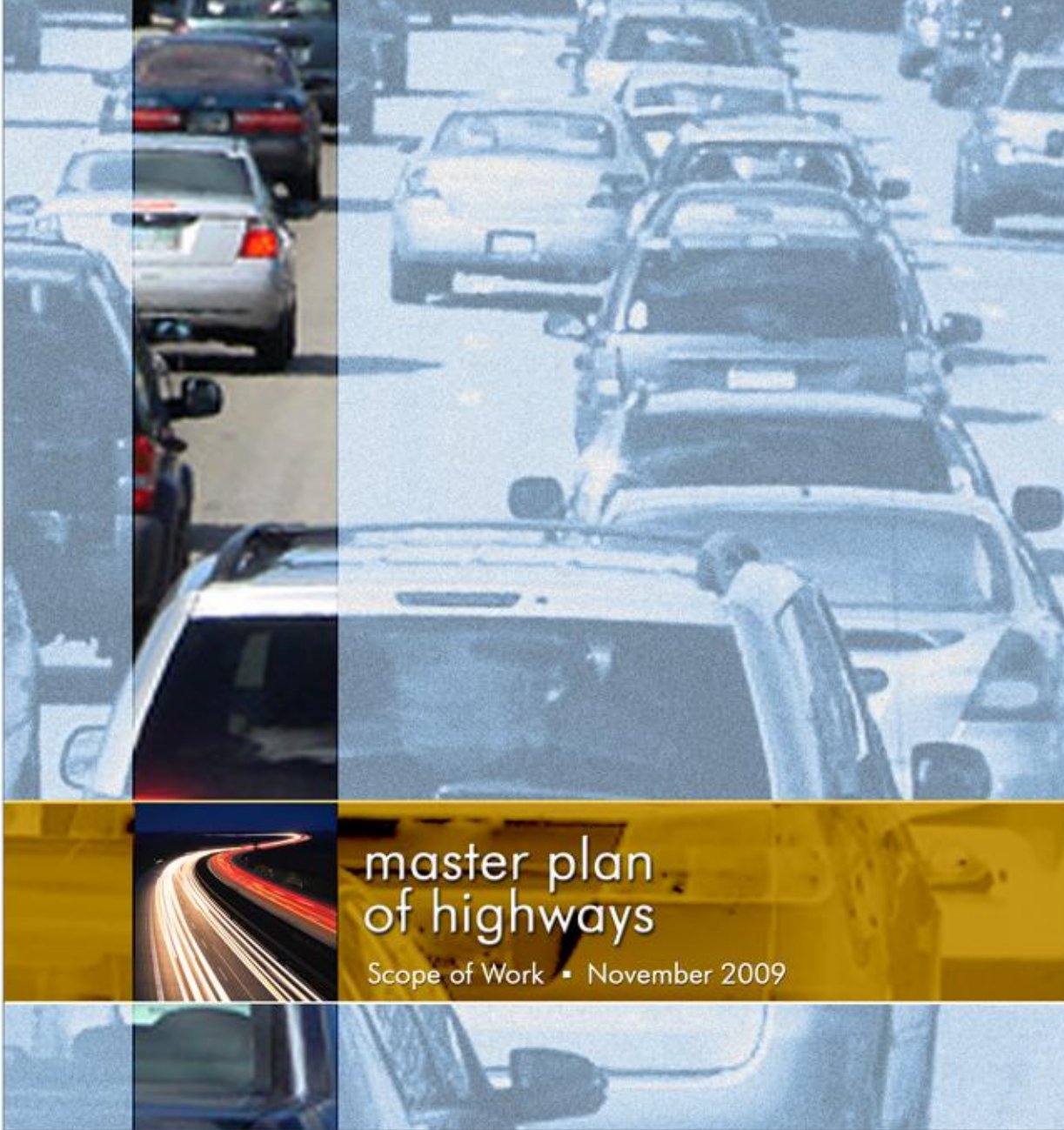
Public Hearing Draft – November 2010

Planning Board Draft – February 2011

Plan Adoption - Summer 2011

Master Plan Areas in Southern Montgomery County, MD





master plan of highways

Scope of Work • November 2009