



# Carroll County Resource Management Division

Within Planning & Land Management Department

As of October 15, 2025

## Responsibility Highlights

- Preserve, protect, and improve natural resources
- Serve as central source of Carroll's natural resource information
- Interpret and apply County, State, and Federal environmental protection laws and regulations
- Develop and implement plans, projects, and public outreach for National Pollutant Discharge Elimination System (NPDES) compliance (stormwater)
- Perform Erosion and Sediment Control inspections
- Monitor ground and surface water quality
- Raise public awareness of various natural resource issues and participation opportunities
- Support and facilitate Monocacy River Board (MRB)

## Code Chapters

- Chapter 38 of Chapter 170 Construction Codes
- Chapter 53 Environmental Management of Storm Sewer System
- Chapter 150 Forest Conservation
- Chapter 151 Stormwater Management
- Chapter 152 Grading and Sediment Control
- Chapter 153 Floodplain Management
- Chapter 154 Water Resource Management
- Chapter 157 Landscape Enhancement of Development

## Website



[www.carrollcountymd.gov/  
government/directory/  
planning-land-management/  
resource-management/](http://www.carrollcountymd.gov/government/directory/planning-land-management/resource-management/)

## Watersheds



[www.carrollcountymd.gov/  
government/directory/planning-  
land-management/resource-  
management/watersheds/](http://www.carrollcountymd.gov/government/directory/planning-land-management/resource-management/watersheds/)

## Number of Restoration Projects By Type and Commissioner District As of October 15, 2025

| District      | Watershed                   | # of Projects         |                     |
|---------------|-----------------------------|-----------------------|---------------------|
|               |                             | Stormwater Facilities | Stream Restorations |
| 1             | Double Pipe Creek           | 4                     | 1                   |
|               | Upper Monocacy River        | 2                     |                     |
| 2             | Liberty Reservoir           | 3                     | 1                   |
|               | Loch Raven Reservoir        | 2                     | 1                   |
|               | Prettyboy Reservoir         | 5                     |                     |
| 3             | Double Pipe Creek           | 11                    |                     |
|               | Liberty Reservoir           | 10                    | 3                   |
| 4             | Double Pipe Creek           | 1                     |                     |
|               | Liberty Reservoir           | 2                     |                     |
|               | South Branch Patapsco River | 5                     |                     |
|               | Lower Monocacy              | 2                     |                     |
| 5             | Liberty Reservoir           | 19                    | 2                   |
|               | South Branch Patapsco River | 16                    | 3                   |
| <b>Totals</b> |                             | <b>82</b>             | <b>11</b>           |

## Division Manager

↳ Watershed Restoration Office

↳ Environmental Review Office

↳ Water Resource Office

↳ Environmental Inspection Office

## FY2025 Best Management Practice (BMP) Inspections

Drywells → 1,209  
Stormwater Management/Structural → 395  
Tree Plantings → 23  
Grass/Meadows Buffers → 126  
**COMBINED TOTAL → 1,753**

## Acres of Tree Planting By Watershed and BCC District FY 2025

| District     | Watershed            | Acres Planted |
|--------------|----------------------|---------------|
| 1            | Double Pipe Creek    | 80.69         |
|              | Liberty Reservoir    | 0.20          |
|              | Prettyboy Reservoir  | 0.40          |
|              | Upper Monocacy River | 27.20         |
| 2            | Double Pipe Creek    | 5.76          |
|              | Liberty Reservoir    | 10.00         |
|              | Loch Raven Reservoir | 7.52          |
|              | Prettyboy Reservoir  | 9.60          |
| 3            | Double Pipe Creek    | 7.30          |
|              | Liberty Reservoir    | 26.30         |
| 4            | Double Pipe Creek    | 2.10          |
|              | Liberty Reservoir    | 24.10         |
|              | Lower Monocacy River | 12.20         |
|              | S Branch Patapsco    | 38.20         |
| 5            | Liberty Reservoir    | 2.50          |
|              | S Branch Patapsco    | 5.87          |
| <b>Total</b> |                      | <b>259.94</b> |

## Cont@ct Us

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Website: [www.carrollcountymd.gov/  
government/directory/planning-  
land-management/resource-  
management/](http://www.carrollcountymd.gov/government/directory/planning-land-management/resource-management/)



## Resource Management





Trevanion Terrace



Whispering Valley

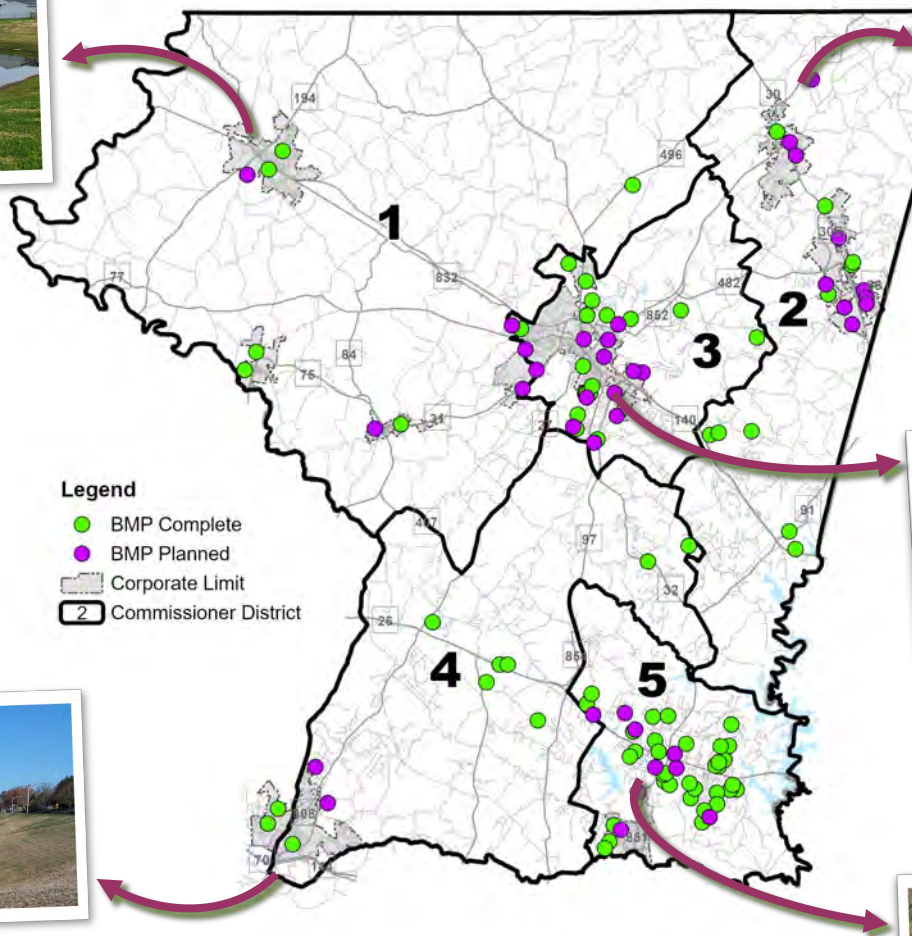
## Stormwater Best Management Practices

Merridale



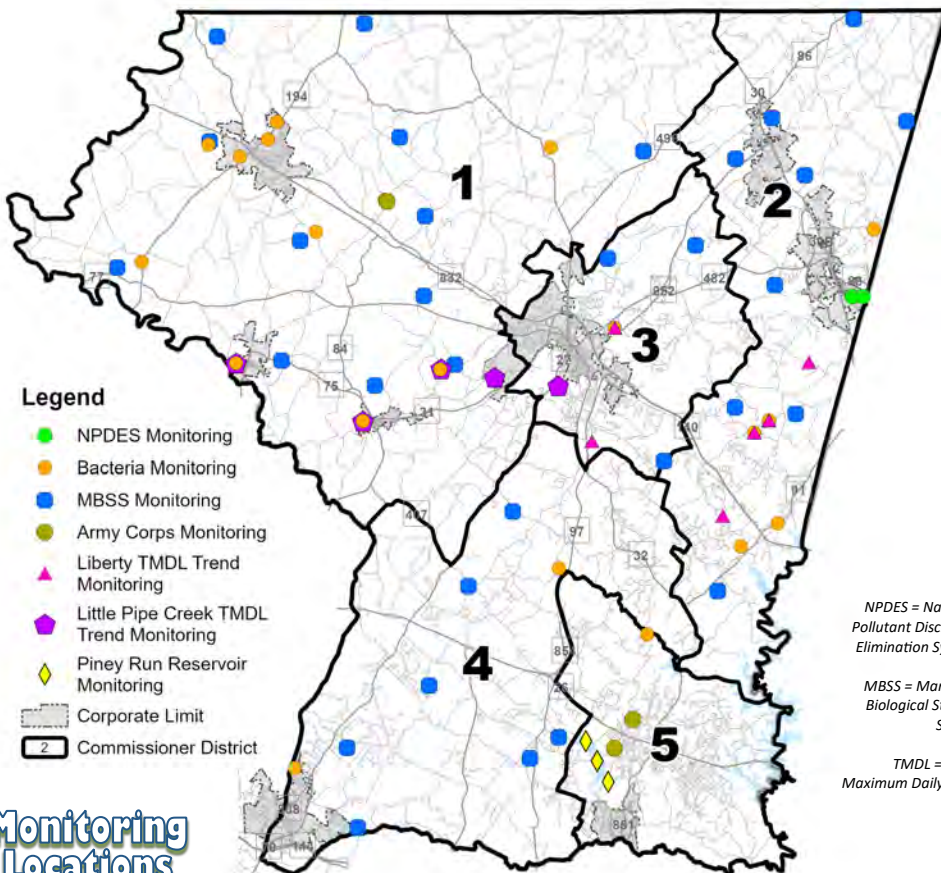
Willow

Woodsyde



### Legend

- BMP Complete
- BMP Planned
- Corporate Limit
- 2 Commissioner District



### Legend

- NPDES Monitoring
- Bacteria Monitoring
- MBSS Monitoring
- Army Corps Monitoring
- ▲ Liberty TMDL Trend Monitoring
- ◆ Little Pipe Creek TMDL Trend Monitoring
- ◆ Piney Run Reservoir Monitoring
- Corporate Limit
- 2 Commissioner District

## Monitoring Locations



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**Carroll Environment**

## Projects

Visit the interactive map for more information on any project. Click on a water or tree symbol on the map for the project and site name, status, watershed, photos, and other details.

[www.carrollcountymd.gov/government/directory/planning-land-management/resource-management/projects/](http://www.carrollcountymd.gov/government/directory/planning-land-management/resource-management/projects/)

NPDES = National Pollutant Discharge Elimination System

MBSS = Maryland Biological Stream Survey

TMDL = Total Maximum Daily Load



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