



capital trees



**... building public landscapes and enriching
community since 2010**



PUBLIC LANDSCAPES:

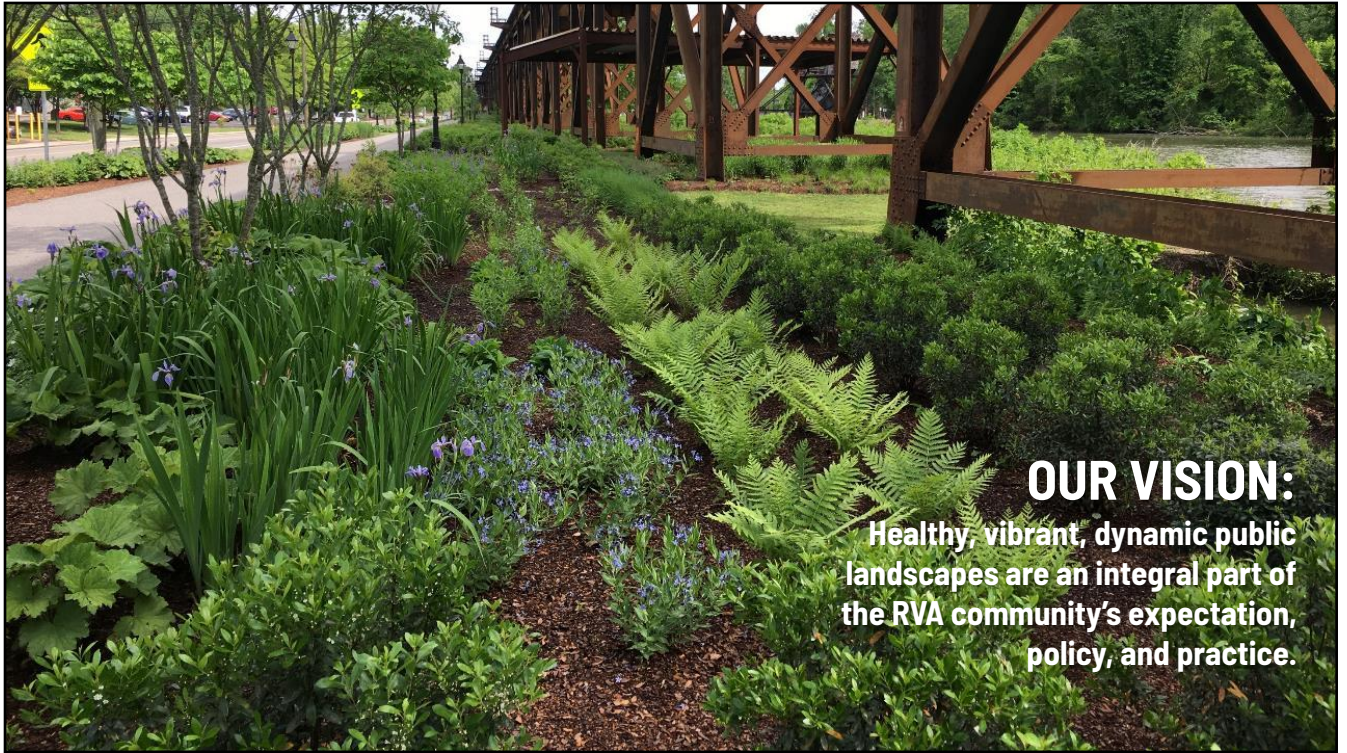
Name a recently visited or favorite public green space



PUBLIC LANDSCAPES:
those spaces and places where people
gather, play, exercise, and relax



PUBLIC LANDSCAPES:
streetscapes and schoolyards, pocket
parks and public plazas, museums and
municipal grounds

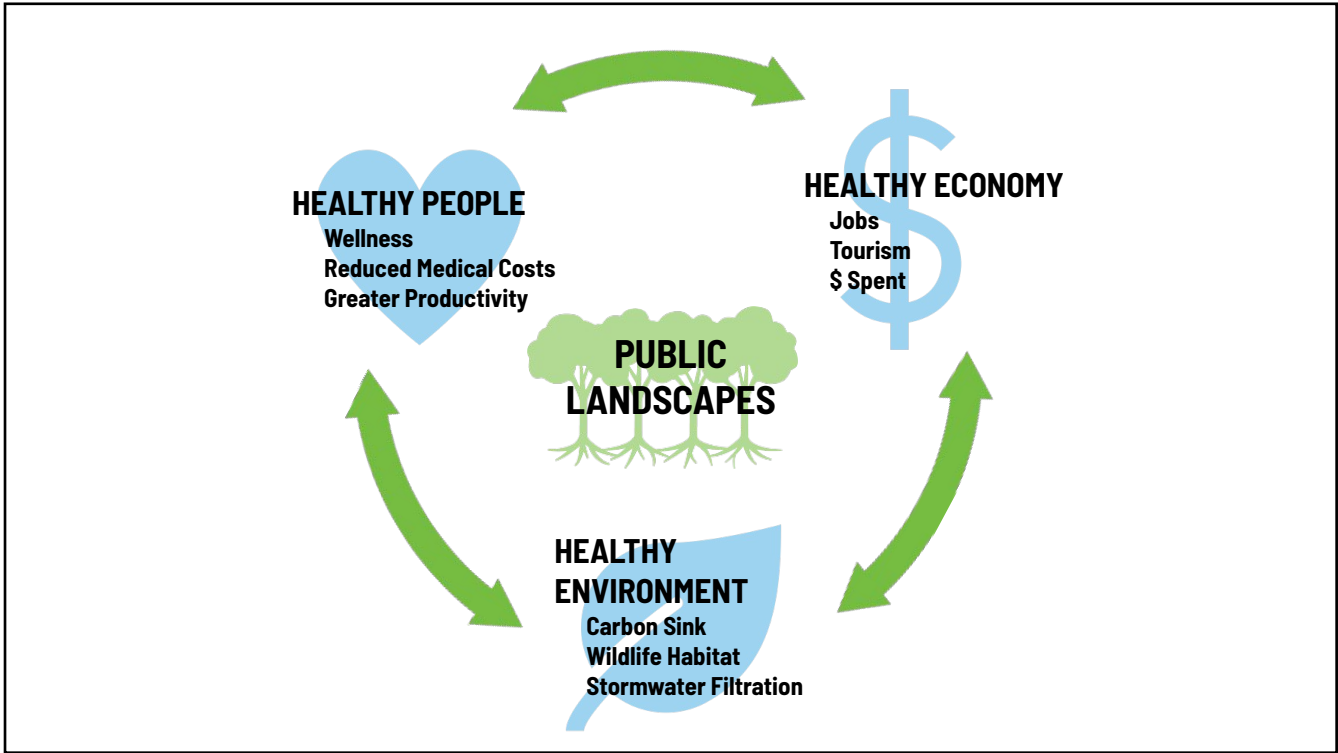


OUR VISION:

Healthy, vibrant, dynamic public landscapes are an integral part of the RVA community's expectation, policy, and practice.



BENEFITS OF PUBLIC LANDSCAPES





Social Benefits of Public Landscapes

- Increased Opportunity for Community Gathering
- Improved Public Health
- Improved access to natural amenities and outdoor education
- Improved sense of safety and wellbeing



Environmental Benefits of Public Landscapes

- Stormwater Management: retention and treatment of pollutants and sediment loads from area roadways and buildings
- Heat Island Reduction: increased urban tree canopy coverage
- Carbon sequestration: removal of carbon dioxide nitrogen dioxide, particulate matter and sulfur dioxide

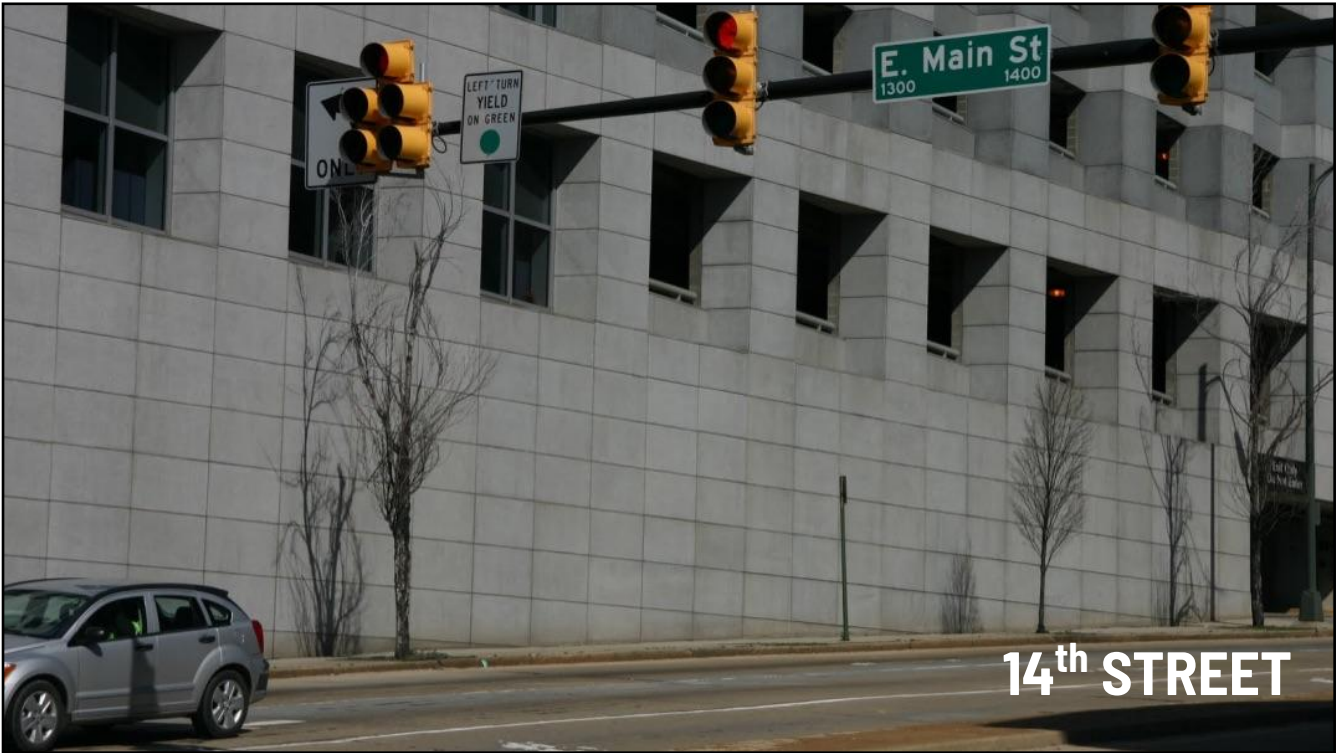


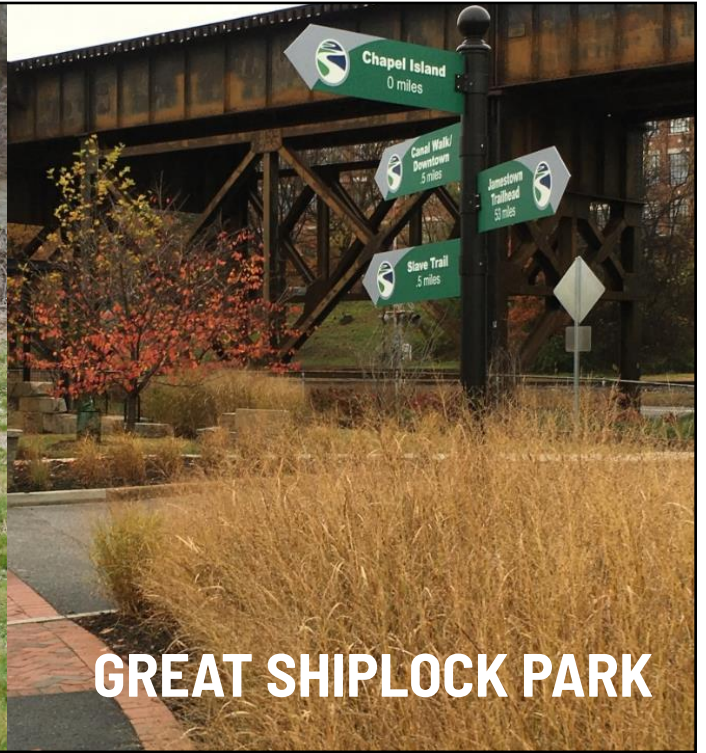
Economic Benefits of Public Landscapes

- Increased Property Values and Tax Base Generation
- Increased business activity and sales tax generation from tourist and recreational patronage
- Business / Talent Attraction and Retention



OUR WORK





GREAT SHIPLOCK PARK



GREAT SHIPLOCK PARK





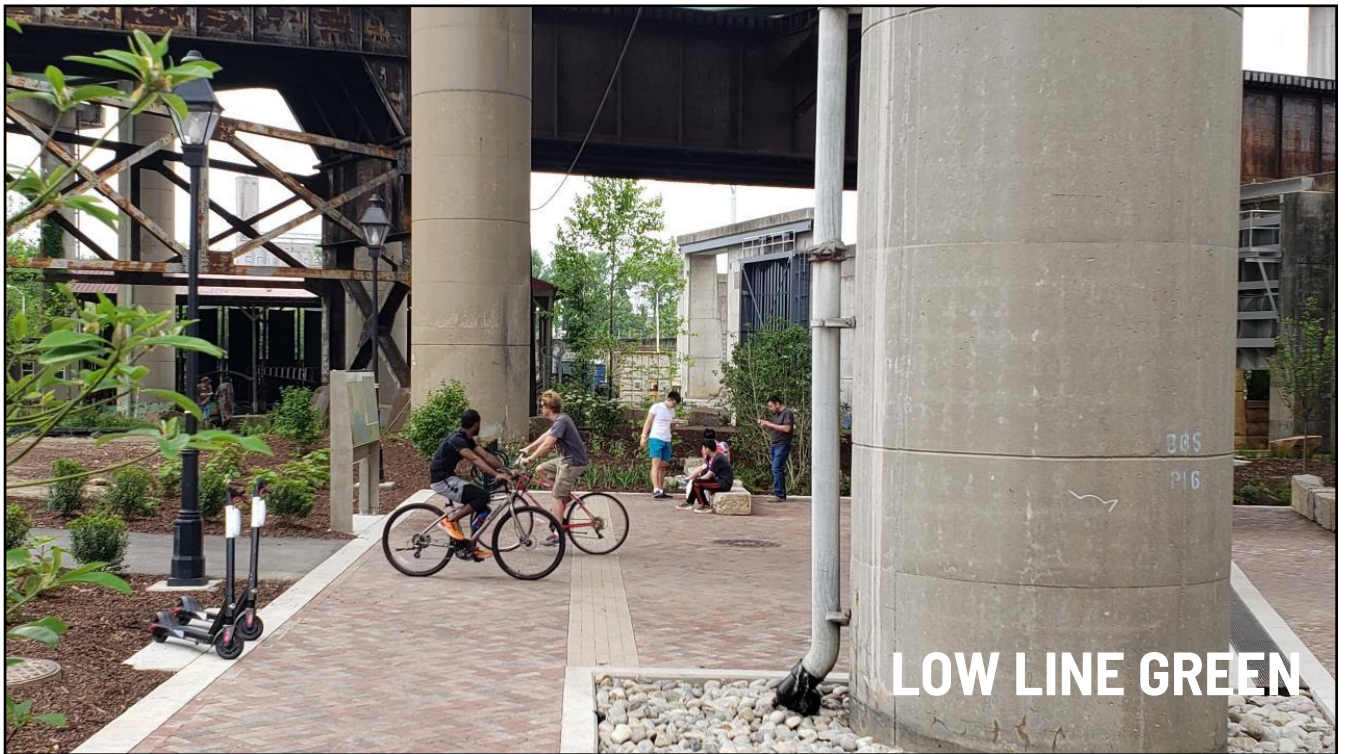




LOW LINE GREEN



LOW LINE GREEN





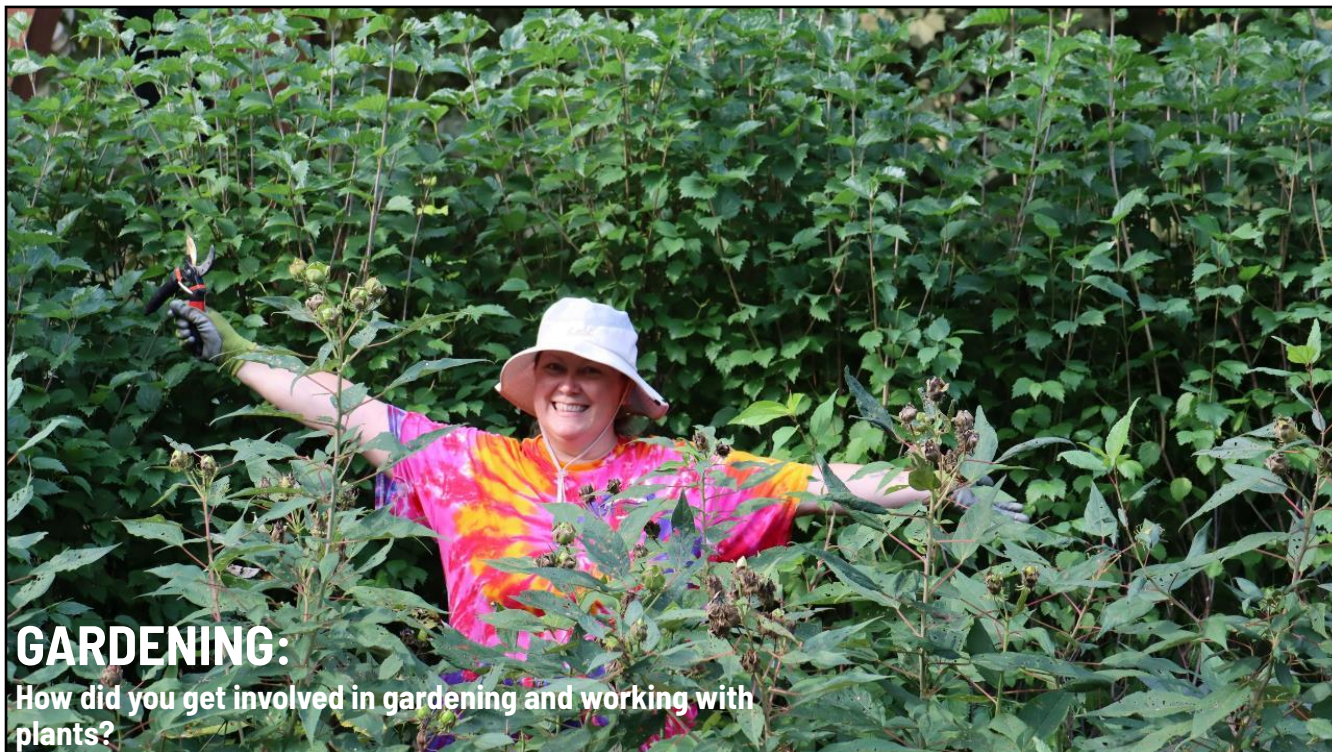
BOYS AND GIRLS CLUB OF METRO RICHMOND



OUR WORK



MANAGING PUBLIC LANDSCAPES











Long Term Goal:
Sustainably
manage pests

- Eliminate use of Synthetic Fertilizers
- Eliminate use of Synthetic Herbicides
- Eliminate the use of Synthetic Pesticides



Long Term Goal:
Use less water

- Native planting
- Mulching
- Plants as mulch



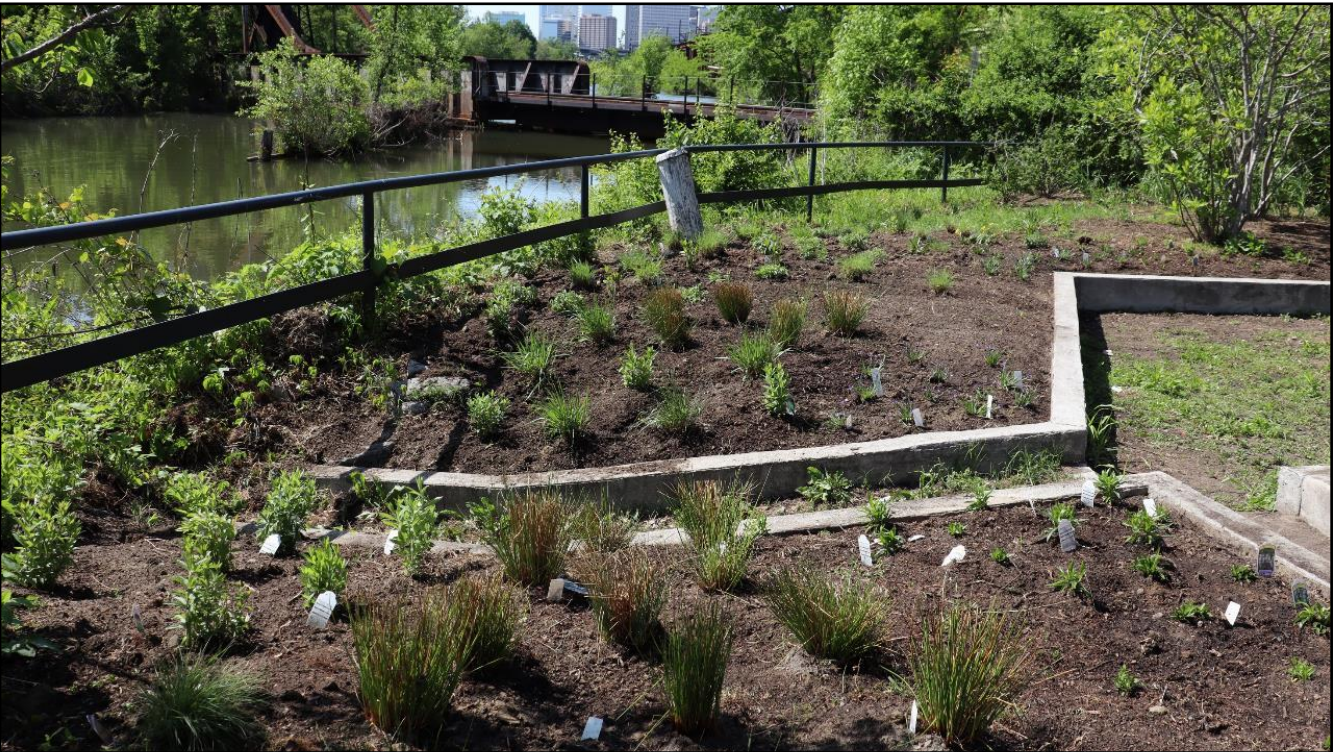
Long Term Goal:
Improve soil
quality and
reduce waste

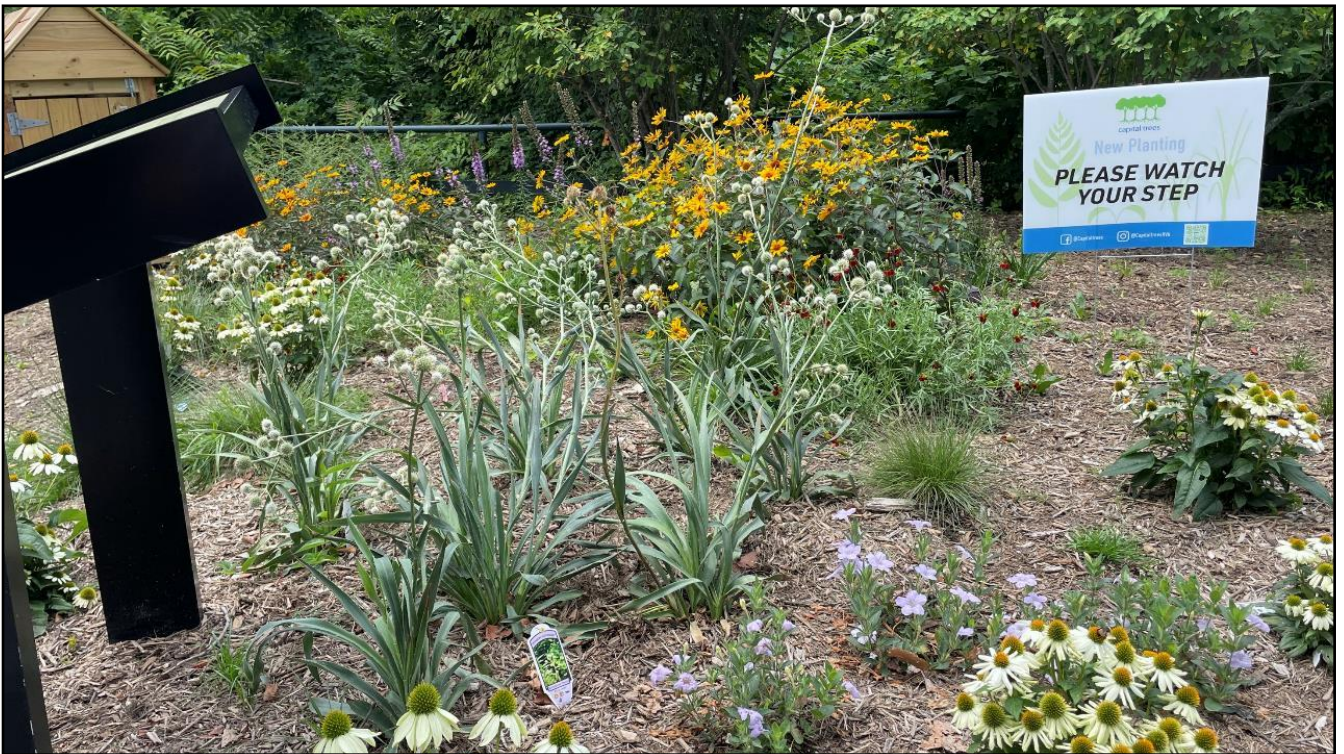
- Eliminate use of Bark Mulch,
- Regularly assess soil composition
- "Leaving" fallen leaves
- Install compost piles
- Reduce use of fume-emitting gas-powered engines
- Install "Low Mow" and "No Mow" lawn areas
- Introduce earthworm beds



Long Term Goal:
Support wildlife

- Develop more pollinator friendly habitats
- Retain plant materials overwinter
- Plant native









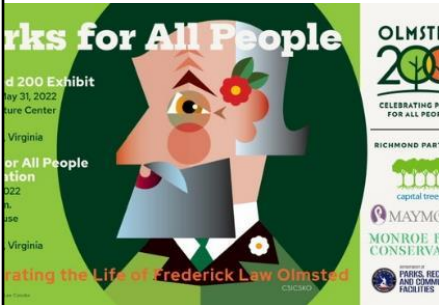








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Sustainable Management of Public Landscapes

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ADVOCACY



