**MILE MARKER ZERO**

**POTENTIAL IMPROVEMENTS**

1. Stabilized Remnants of Waste Gate**
2. Reconstructed Head Wall*
3. Repaired and De-silted Tide Lock**
4. Repaired Canal Prism**
5. Reinterpreted Rock Creek Path and Relocated Boat Storage*
6. Mile Marker ‘0’ Bridge
7. Bike Parking, Service & Water Station
8. Potomac Mole & Lounge Area and Relocated Boat Storage
9. Kiosk w/ Public Restroom & Storage
10. Boat House Vegetative Buffer
11. Potomac Mole Terrace
12. Mile Marker 0** Platform
13. Tide Lock Pedestrian Bridge
14. Tide Lock Nets
15. Wetland Planting
16. Lock Keeper’s Platform
17. Waste Gate Knoll
18. Native Riparian Planting
19. Dock Relocated
20. Exercise Equipment Area

* Historic Canal Structures
** NPS Cultural Landscape Inventory Contributing Resource

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Mile Marker Zero in 1910

Mile Marker Zero Today

Mile Marker Zero Plan - Existing Conditions
MILE MARKER ZERO | Option B

Mile Marker Zero 3D Diagram - Option B

Mile Marker Zero Plan - Option B

- Restored Floodplain Forest
- Native Planting
- Water Garden
- Pollinator Garden
- Lawn
- Historic Structure to be Repaired
- Existing Path
- New Surfacing/New Bridge
- Existing Tree
- New Tree

C&O Canal National Historical Park
Georgetown Canal Plan
Public Meeting
April 4, 2019

C&O Canal National Historical Park
Georgetown Canal Plan
Public Meeting
April 4, 2019
POTENTIAL IMPROVEMENTS

1. Regraded & Reinterpreted Path**
2. Repaired Lock 1 Walls**
3. Repaired Lock 1**
4. Bike Share & Service Station
5. Towpath Spur to Rock Creek Park Trail
6. Pollinator Meadow
7. The Confluence Platform
8. Tulip Poplar Stand
9. The Confluence Pedestrian Bridge
10. Repaired Rock Creek Piers
11. Wetland Planting

* Historic Canal Structures
** NPS Cultural Landscape Inventory Contributing Resource

The Rock Creek Confluence in 1910

The Rock Creek Confluence Today

The Rock Creek Confluence Plan - Existing Conditions
POTENTIAL IMPROVEMENTS

1. Regraded & Reinterpreted Towpath**
2. Renovated NPS Visitor Center**
3. Justice Douglas Bust*
4. New Visitor & Education Center
5. Boat Queuing Plaza
6. Boat Launch
7. Mule Staging
8. 30th Street Plaza
9. Mule Yard Accessible Platforms
10. Grove Terrace
11. Mule Yard & Terrace
12. Native Planting
13. STEM Mini Locks
14. The Lock Demonstration Grove
15. C&O Canal Map
16. Lock 3 Terrace Seating
17. Arcade & Seating Steps
18. ADA Access to 29th Street
19. Optional New Visitor & Education Center Location

* Historic Canal Structures
** NPS Cultural Landscape Inventory Contributing Resource
THE MARKET PLAZAS

POTENTIAL IMPROVEMENTS

1. Repaired Canal Wall
2. Regraded & Reinterpreted Towpath
3. Upper Market Platform
4. Wall Balcony with Viewing Bench
5. Potomac Street Elevator
6. ADA Ramp
7. Cantilevered Towpath Bump-out
8. Lowered Potomac Street Bridge
9. Repaired Water Intakes
10. Goozozing Platform
11. The Fish Market Plaza
12. Fish Market Open Air Canopy
13. Fish Market Event Platforms
14. Fish Market Canal Terrace Seating
15. Canal Intake Paving Band
16. Canal Intake Water Feature
17. Bike Station at Lower Level
18. Boardwalk Stairs
19. Sloped Boardwalk Access
20. Floating Canal Platform
21. Canal Kiosk

* Historic Canal Structures
** NPS Cultural Landscape Inventory Contributing Resource

The Market Plazas Plan - Existing Conditions

The Market Plazas in 1920

The Market Plazas Today
The Market Plazas Plan - Option B
THE STONE YARD

POTENTIAL IMPROVEMENTS

1. Repaired Canal Prism*
2. Regraded & Reinterpreted Towpath**
3. New Stairs and ADA Ramp
4. New ADA Ramp
5. Towpath 34th Street Spur
6. Stone Yard ADA Canal Platform
7. Stone Yard ADA Boat Launch
8. Stone Yard Boulder Seating
9. Stone Yard Boulder Lounges
10. Native Planting

* Historic Canal Structures
** NPS Cultural Landscape Inventory Contributing Resource
POTENTIAL IMPROVEMENTS

1. Repaired Canal Wall*
2. Regraded & Reinterpreted Towpath**
3. Whitehurst Freeway Towpath Ramp**
4. Stairs to Water Street
5. Debris Netting & Silt Reduction
6. Kayak Launch Platform
7. Pivot Benches
8. Bike Station
9. Aqueduct Art Platform
10. Mile 1 Gateway Plaza
11. Trestle Bridge Canopy Structure
12. Aqueduct Kiosk
13. Capital Crescent Trail Planting
14. Reinterpreted Aqueduct Stairs
15. Canal Towpath Bypass
16. Aqueduct Raised Boardwalk & Native Meadow
17. Potomac Aqueduct Platform
18. Cantilevered Glass Overlook
19. Aqueduct Trestle Plaza
20. Aqueduct Planted Terrace
21. Aqueduct Overlook
22. Power & Milling Classroom

* Historic Canal Structures
** NPS Cultural Landscape Inventory Contributing Resource

The Aqueduct Plan - Existing Conditions

The Aqueduct in 1940

The Aqueduct Today
THE TOWPATH

Towpath Width Diagram
Existing Condition

- Wider than 10'
- Between 8' and 10'
- Between 6' and 8'
- Between 4' and 6'
- Between 2' and 4'

Towpath Width Section - No Action
Existing Condition

- 6' - 10'
- 2'
- VARIES

Towpath Available Space Diagram
Existing Condition

- Wider than 10'
- Between 8' and 10'
- Between 6' and 8'
- Between 4' and 6'
- Between 2' and 4'

Towpath Available Space Section - Option A
Maximize Towpath’s Available Space

- 8' - 9'
- 2'
- VARIES

Towpath Pinch Points Diagram
Existing Condition

- Wider than 10'
- Between 8' and 10'
- Between 6' and 8'
- Between 4' and 6'
- Between 2' and 4'

Towpath Pinch Points Section - Option B
Expand Pinch Points to a Maximum of 8’-9’