

Rock Creek Park Multi-Use Trail & Pedestrian Bridge Construction Update Virtual Community Meeting

September 9, 2021



AGENDA



- Welcome
- Project Team
- Project Overview
- Project Timeline
- Construction Progress
- Upcoming Activities
- What to Expect During Construction
- Safety/ Traffic Control
- Project Contacts



PROJECT TEAM

DDOT Zahra Dorriz, Program Manager Omid Ghaemi, Project Manager Michael Alvino, Bicycle Program



National Park Service Michael McMahon, NPS Project Manager

Stantec

Stantec

Steve Zeender, Project Designer



HNTB / JDos Andy Graf, Construction Manager

Shana Vieira, Public Outreach



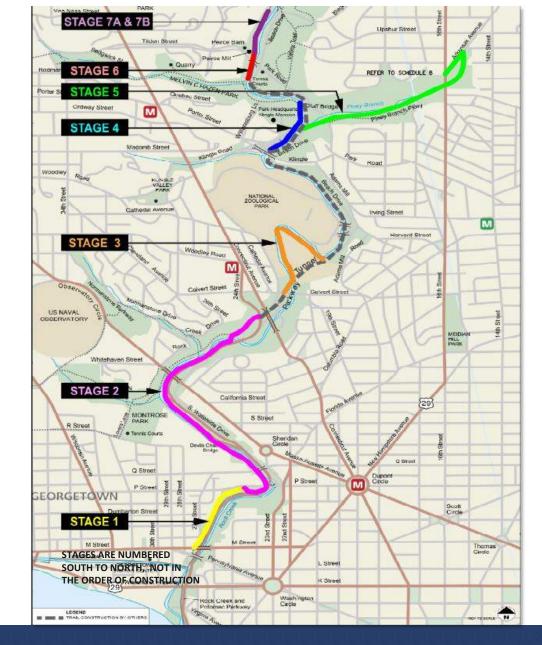
Capitol Paving of D.C.

Contractor



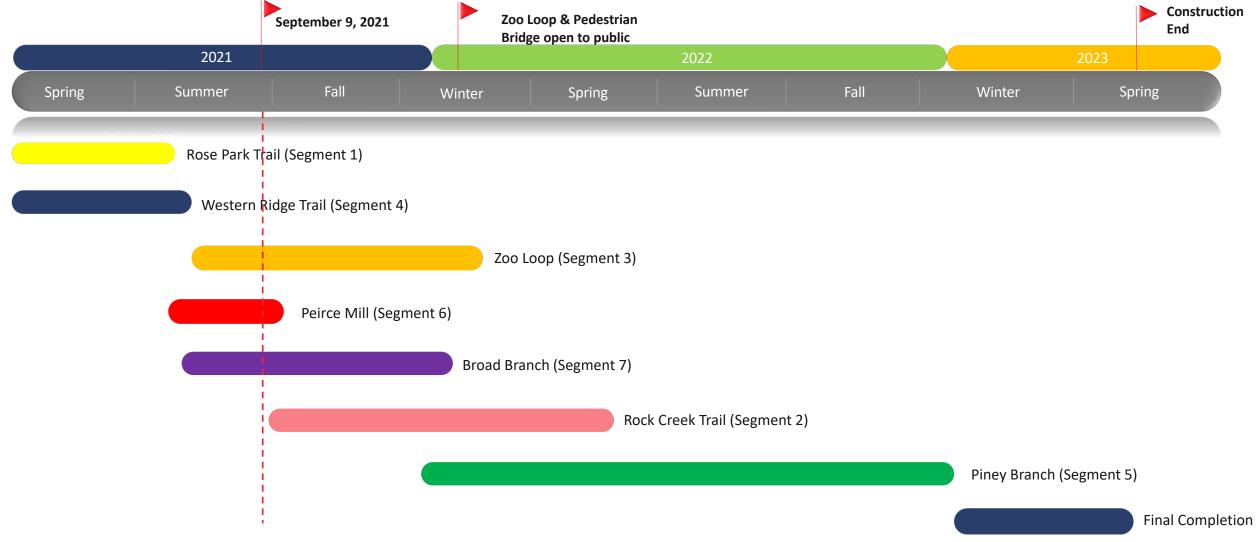
PROJECT OVERVIEW

- 3.7 miles of Rock Creek Park Multi-Use Trail
 - P Street NW in Georgetown to Broad Branch Road
 NW
- New 0.8-mile trail along Piney Branch Parkway
- New 110-foot pedestrian bridge south of Zoo Tunnel
- New 0.2-mile trail from Peirce Mill to Broad Branch
- Reconstruction of 0.4-mile segment of Rose Park Trail
- Project spans wards 1, 2, 3, and 4
- 7 segments of construction





CONSTRUCTION TIMELINE





CONSTRUCTION PROGRESS – Segment 1 (Rose Park Trail)

- Construction began Spring 2021
- Trail completed and re-opened July 2021
- New trail lighting to be installed this month





CONSTRUCTION PROGRESS – Segment 1 (Rose Park Trail)





CONSTRUCTION PROGRESS – Segment 1 (Rose Park Trail)



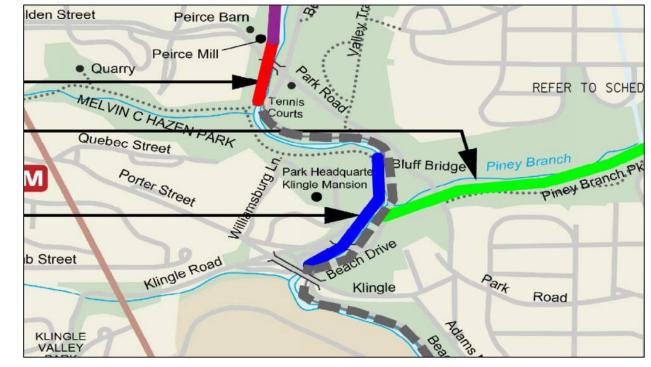
6-foot wide trail with vinyl fencing



P Street NW connection to Rock Creek Trail

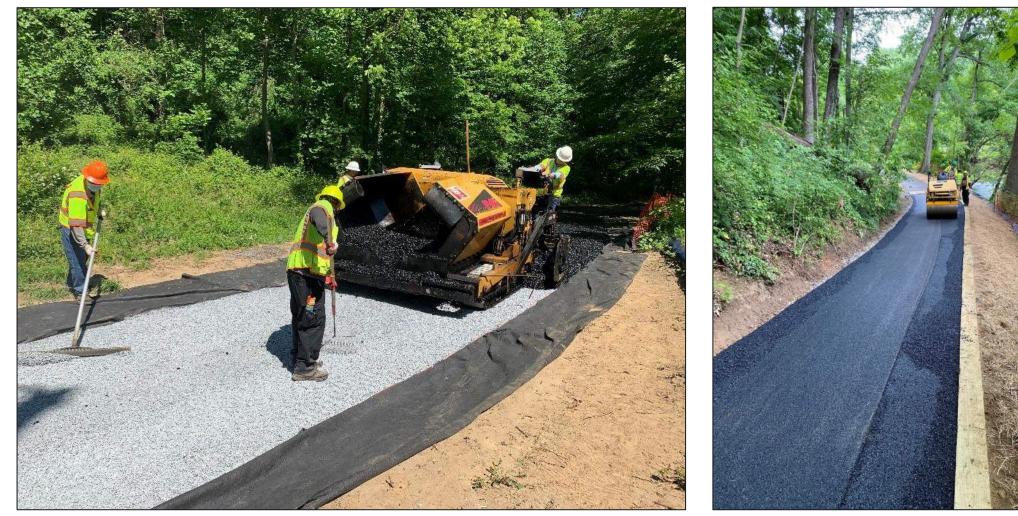


- Construction Began Spring 2021
- Trail completed and re-opened July 2021



Segment 4 highlighted in blue





Permeable asphalt paving





Storm water drainage improvements





Trail with new fencing and pavement markings



PROJECT ACTIVITIES – Segment 6 (Peirce Mill)

- Active construction zone with trail detour in place
- Construction started June 2021
- Replacement of wooden pedestrian bridge in progress





CONSTRUCTION PROGRESS – Segment 6 (Peirce Mill)

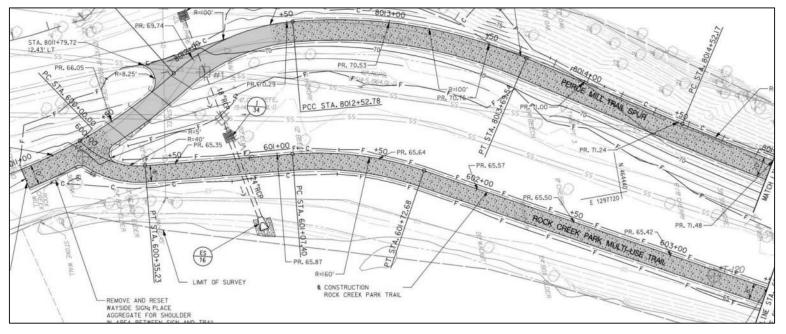


Placing new permeable pavement



CONSTRUCTION PROGRESS– Segment 7 (Peirce Mill to Broad Branch)

- Active construction zone
- Construction began in June
 2021



- Existing unpaved social trail replaced with permeable asphalt (Segment 7A)
- Currently reconstructing the existing Peirce Mill Trail Spur (Segment 7B)



CONSTRUCTION PROGRESS – Segment 7 (Peirce Mill to Broad Branch)



Green infrastructure and storm water drainage improvements



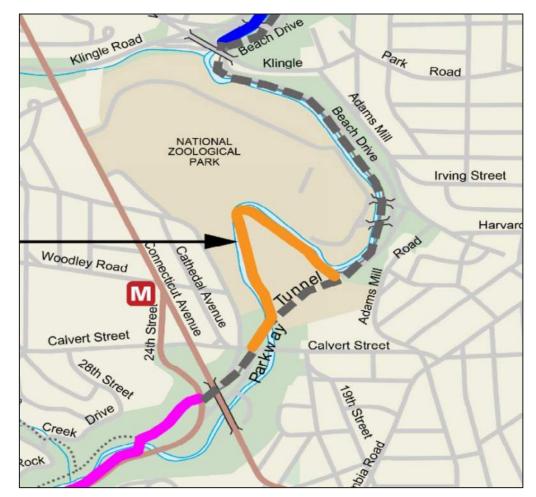
CONSTRUCTION PROGRESS – Segment 7 (Peirce Mill to Broad Branch)



Preparing trail for permeable asphalt placement



- Construction started in July 2021
- Work includes:
 - Reconstruction of Zoo Loop trail
 - New pedestrian bridge construction
 - Streambank restoration
- Beach Drive vehicle detour in place
 - 10 AM to 3 PM



Zoo Loop shown in orange





Permeable asphalt placement





Excavation for bridge abutments



Restoration of eroded streambanks







Fabrication of pedestrian bridge beams



• Completion of pedestrian bridge schedule for early 2022



Renderings of proposed pedestrian bridge

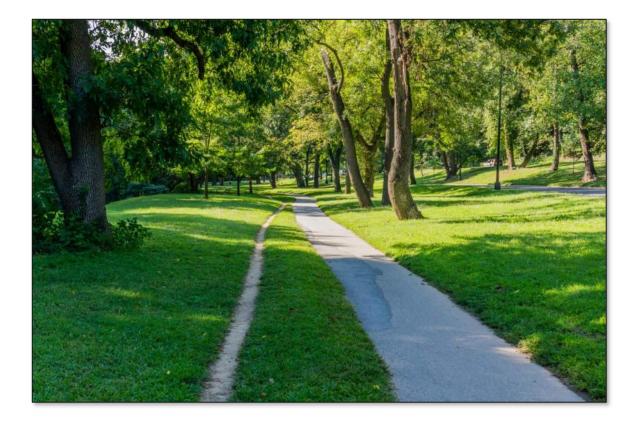


Reconstruction of Rock Creek Park Trail

- Construction to start September 13th
- P Street NW to Shoreham Drive NW
 10-foot wide trail
- Mix of permeable asphalt and asphalt pavement sections







North of Devil's Chair Footbridge (Existing)



North of Devil's Chair Footbridge (Proposed)





North of Saddle Club Footbridge (Existing)



North of Saddle Club Footbridge (Proposed)



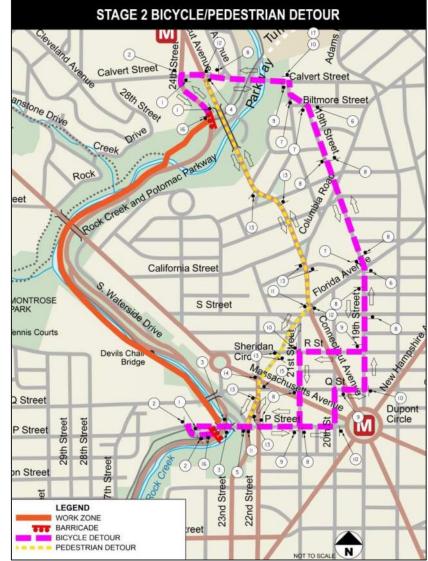
Rock Creek Multi-use Trail closed during construction

Bicycle Detour

 P Street NW, 20th Street NW, Q Street NW, 19th Street NW, Calvert Street NW

Pedestrian Detour

 22nd Street NW, Florida Avenue NW, Connecticut Avenue NW, Calvert Street NW





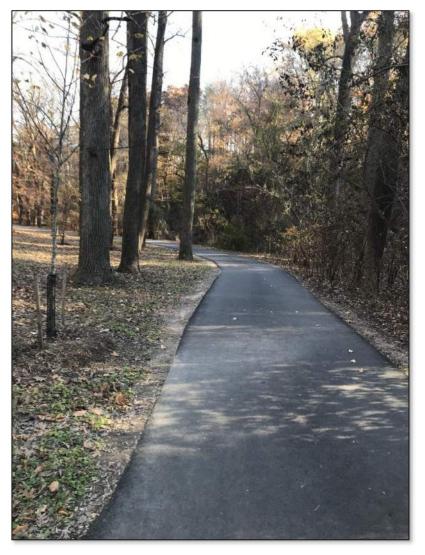
WHAT TO EXPECT DURING CONSTRUCTION

Construction Hours – Monday through Friday

- 7:00 AM to 7:00 PM
- 10:00 AM to 3:00 PM temporary lane closures on Rock Creek Parkway

Saturday, Sunday, and Night Work

 Only for special circumstances with DDOT/NPS approval and advanced notice





SAFETY & TRAFFIC CONTROL

TRAFFIC CONTROL

- Both roadway and trail detours needed to safely construct park improvements
- Detour & Construction Signage
- Portable Variable Message Signs

SAFETY

- Field personnel in high visibility personal protection equipment
- Please respect work zones
- Public entering construction zones slows progress





PUBLIC OUTREACH

Staying Connected with the Community

- Virtual community meetings for each phase of construction
- Stakeholder notifications for major project milestones, construction activity and traffic pattern changes
 - Dedicated project website
 - Dedicated project newsletter
 - DDOT social media outlets
 - NPS newsletter and stakeholder list
- Dedicated Community Outreach Team
- Field Office





STAY CONNECTED

DDOT Project Manager:

Omid Ghaemi, PE

Construction Manager: Andy Graf, PE

Public Outreach:

Shana Vieira – svieira@jdosinternational.com

Project Website: https://ddot.dc.gov/page/rock-creek-park-multi-use-trail-and-pedestrian-bridge



District Department of Transportation

