

SALEM PARKWAY MULTI-USE PATH UPDATE

City of Winston-Salem Public Works Committee

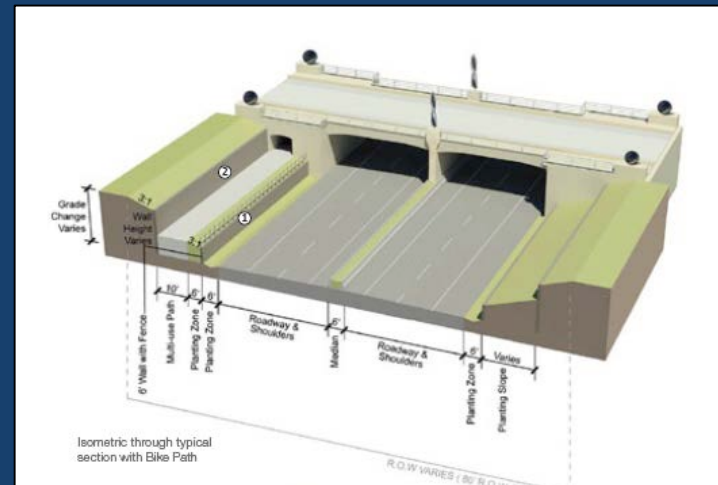
November 10, 2020



Winston-Salem

PROJECT HISTORY

- Creative Corridors and NCDOT Partnership with City
 - Creative Corridors Master Plan
 - MUP to be constructed during B40/Salem Parkway Project as a supplement to design/build contract
 - City to program all funding (~\$10,000,000)
 - CMAQ/STBGDA
 - NCDOT SPOT 4.0 and 5.0
 - Local 2018 Bond



PROJECT STATUS

NCDOT Funding Status

Dropped below statutorily mandated cash floor of \$293,000,000



Freeze on federal transportation funds
and ability to enter into supplemental agreements

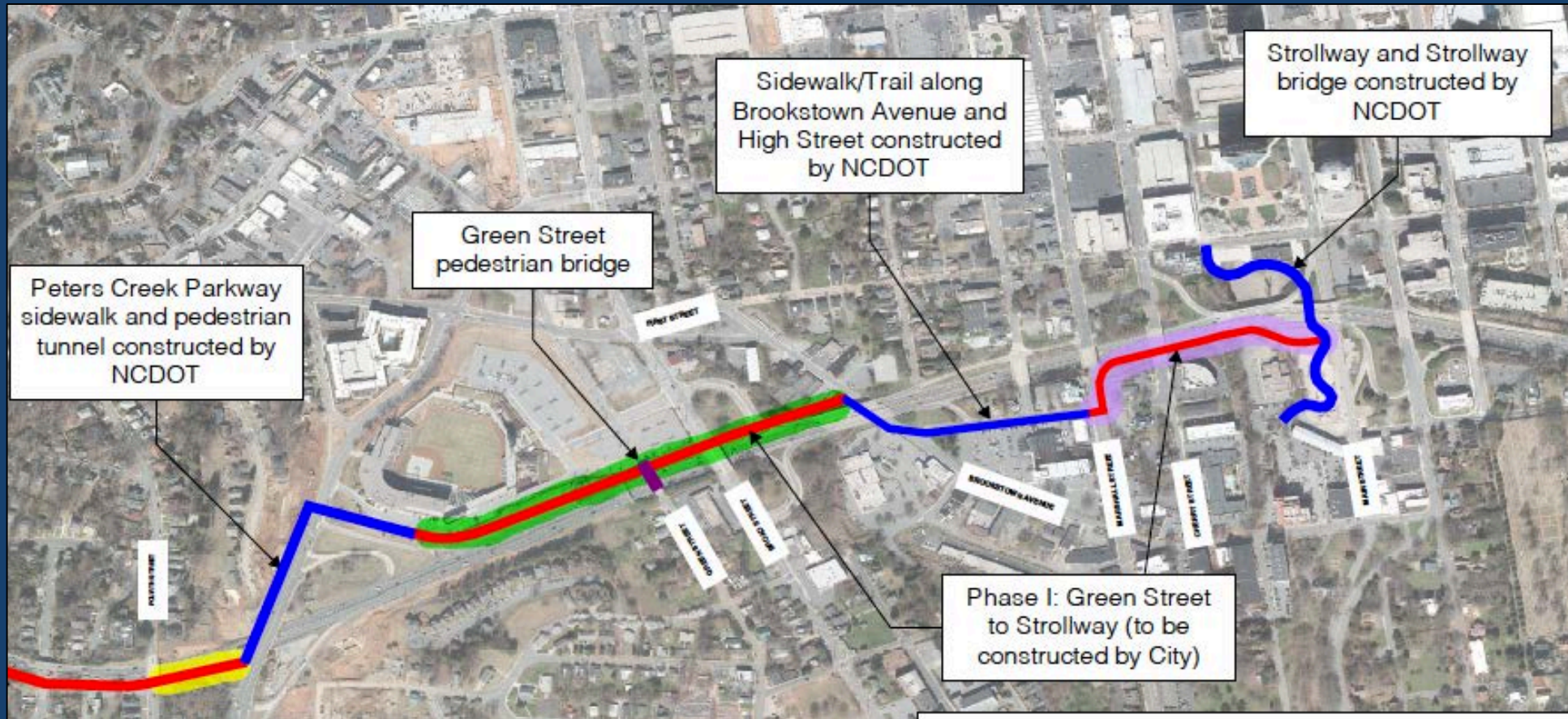


City will manage remainder of project



Winston-Salem

PROJECT STATUS – MUP COMPLETED TO DATE



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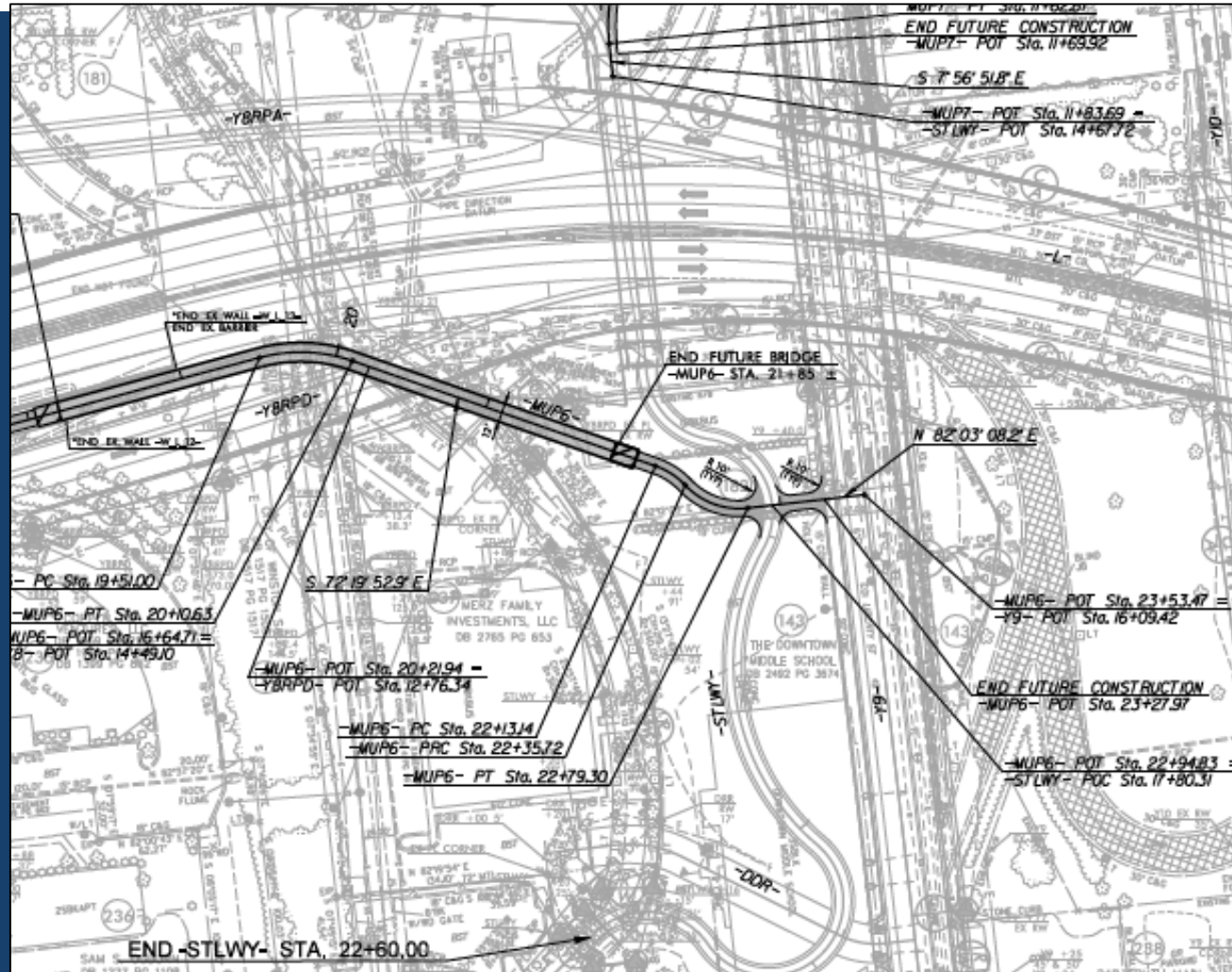
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MUP CHERRY STREET BRIDGE



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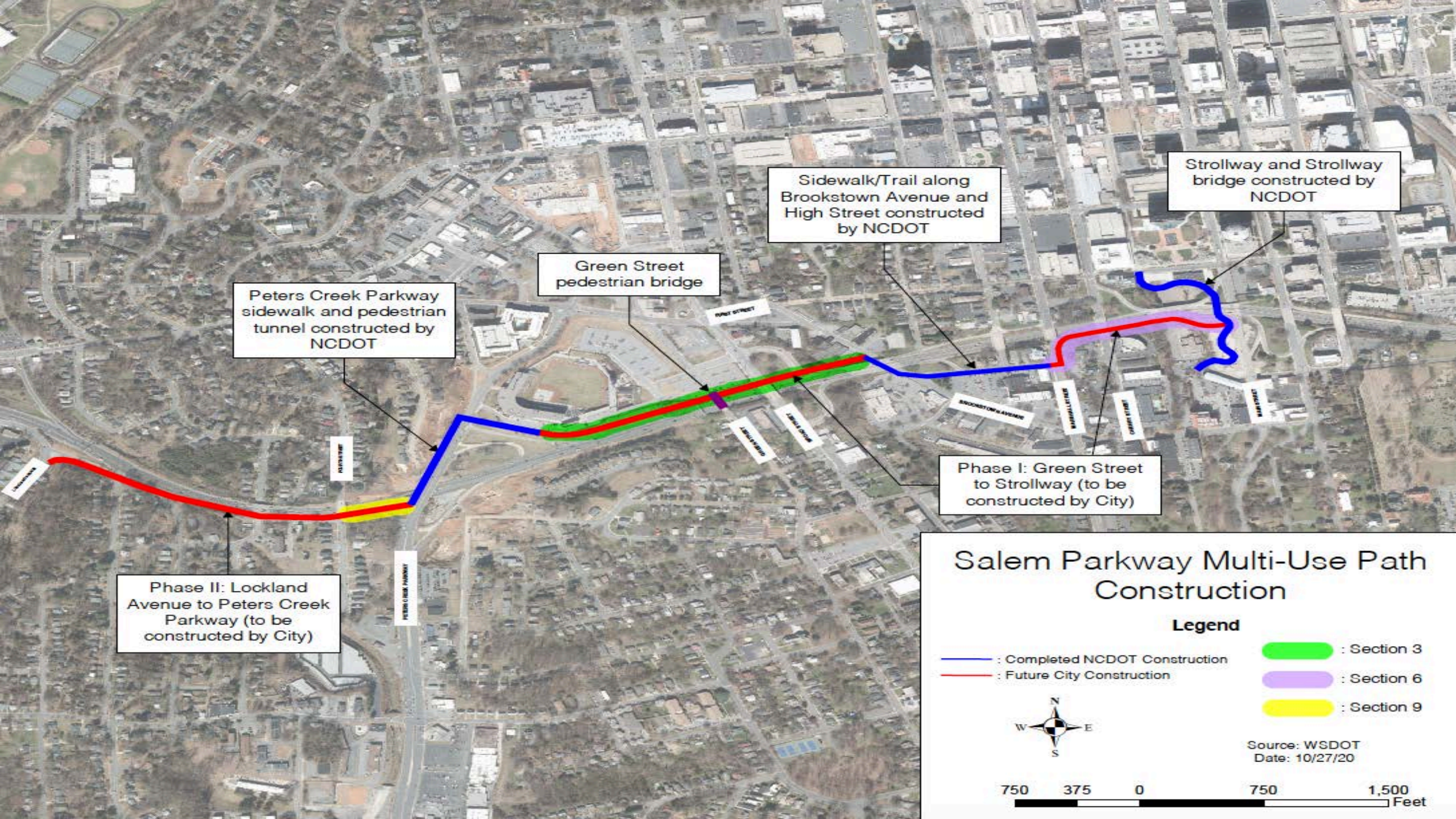


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MUP PHASE I

- Limits: Green Street to Strollway
- Trail length: ~2,600'
- Bridge length: ~375'





Peters Creek Parkway sidewalk and pedestrian tunnel constructed by NCDOT

Green Street pedestrian bridge

Sidewalk/Trail along Brookstown Avenue and High Street constructed by NCDOT

Strollway and Strollway bridge constructed by NCDOT

Phase I: Green Street to Strollway (to be constructed by City)

Phase II: Lockland Avenue to Peters Creek Parkway (to be constructed by City)

Salem Parkway Multi-Use Path Construction

Legend

- : Completed NCDOT Construction
- : Future City Construction
- : Section 3
- : Section 6
- : Section 9



Source: WSDOT
Date: 10/27/20



MUP PHASE I BUDGET

\$3,380,350 (EB-5840)

- \$1,621,000 (Federal)

- \$1,759,350 (Local)



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MUP PHASE I SCHEDULE

Begin construction in spring 2022

- STIP Amendment (if necessary): 4 months
- NCDOT Agreement Execution: 3 months
- Right-of Way Certification: 3 months
- Construction Authorization: 3 months
- Bidding and City Council Award: 3 months
- Construction: 18 months

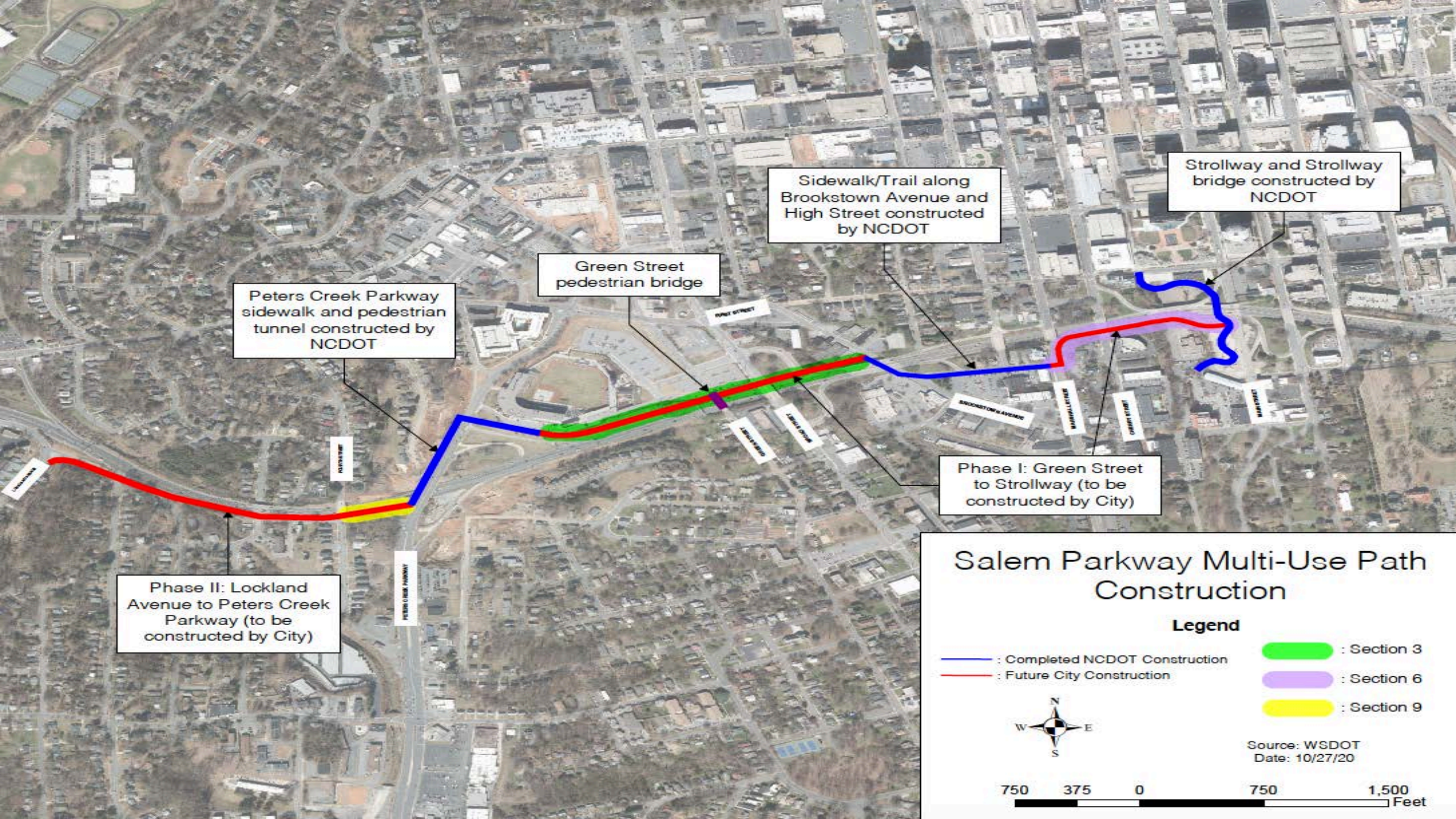


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MUP PHASE II

- Limits: Peters Creek Parkway to Lockland Avenue
- Trail length: ~1,400'
- Bridge length: ~180'





Peters Creek Parkway sidewalk and pedestrian tunnel constructed by NCDOT

Green Street pedestrian bridge

Sidewalk/Trail along Brookstown Avenue and High Street constructed by NCDOT

Strollway and Strollway bridge constructed by NCDOT

Phase I: Green Street to Strollway (to be constructed by City)

Phase II: Lockland Avenue to Peters Creek Parkway (to be constructed by City)

Salem Parkway Multi-Use Path Construction

Legend

- Blue line : Completed NCDOT Construction
- Red line : Future City Construction

- Green oval : Section 3
- Purple oval : Section 6
- Yellow oval : Section 9



Source: WSDOT
Date: 10/27/20



MUP PHASE II BUDGET

\$2,703,250 (EB-6008)

- \$2,162,600 (Federal)

- \$540,650 (Local)



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MUP PHASE II SCHEDULE

Begin construction in spring 2023

- NCDOT Agreement Execution: 3 months
- Design Authorization: 3 months
- Design: 12 months
- Right-of Way Certification: 3 months
- Construction Authorization: 3 months
- Bidding and City Council Award: 3 months
- Construction: 18 months



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