

Reed Creek Greenway FEASIBILITY STUDY

Asheville City Schools Coordination Meeting
January 8, 2024



AGENDA

- Introductions
- Project Study Area
- Proposed Greenway Facilities
- Project Schedule
- Study Considerations
- Preliminary Greenway Routes
- Group Discussion
(Preliminary Routes - Hill St Area)



McADAMS + CITY OF ASHEVILLE PROJECT TEAM

MCADAMS PROJECT TEAM:

Kathryn Zeringue

Senior Bicycle + Pedestrian Planner,
Project Manager

Jimmy Prestwood

Bicycle + Pedestrian Engineer

Andrew Hickling

Active Transportation Practice Lead

Christopher Normile

Planner I

CITY OF ASHEVILLE PROJECT TEAM:

Hayley Burton

Urban Planner II,
Project Manager

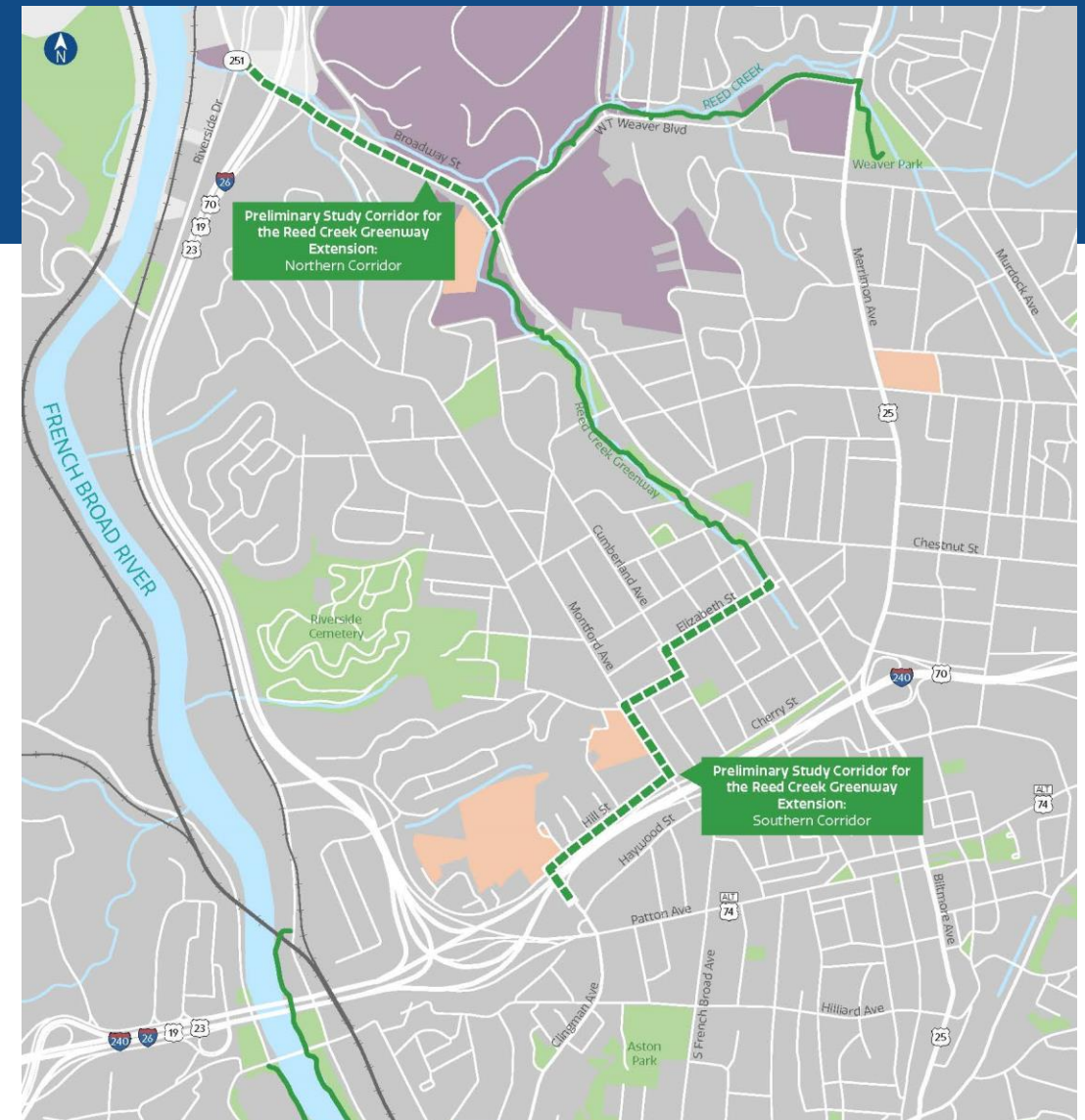
Lucy Crown

Transportation Planning Division Manager

PROJECT STUDY AREA

Project Segments:

- Reed Creek Greenway at WT Weaver Blvd along Broadway St to NC-251/Riverside Dr
- Reed Creek Greenway at Elizabeth St through the Montford Area Historic District to the I-240/US-70 Pedestrian Bridge



CITY OF ASHEVILLE
REED CREEK GREENWAY FEASIBILITY STUDY
Study Area

LEGEND

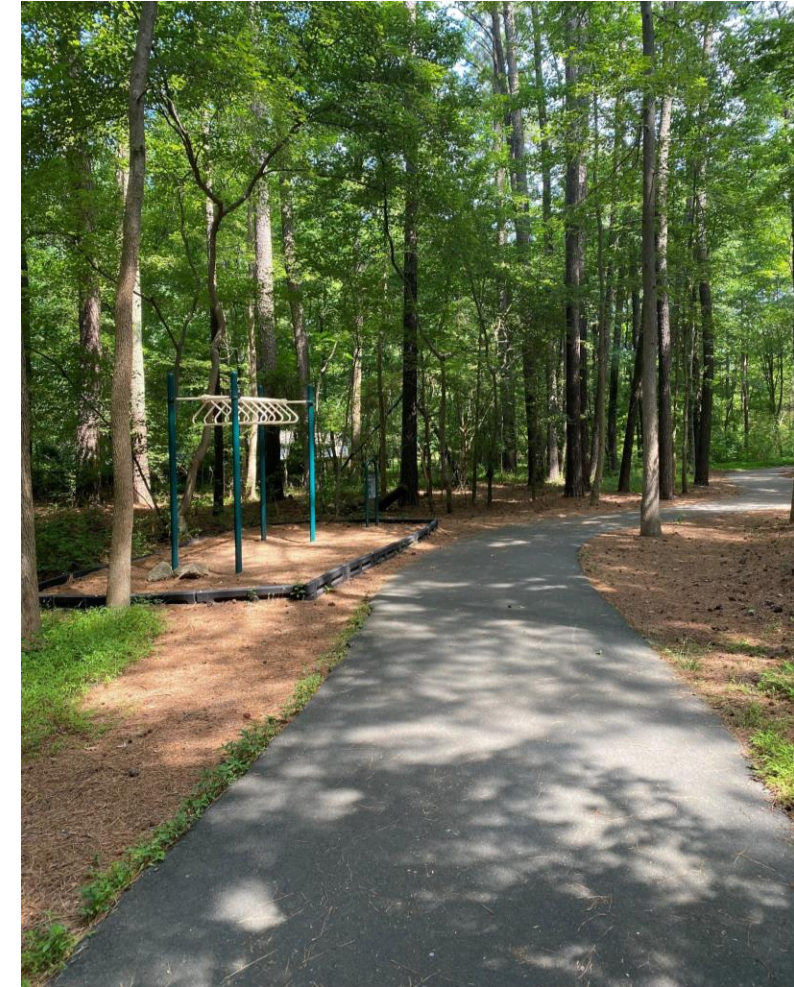
- Preliminary Study Corridor
- Existing Greenway
- Railroad
- Roadway
- School
- UNC-Asheville
- Park/Conserved Land
- Water
- Asheville City Limits
- Woodfin Town Limits
- Buncombe County

0 0.25 0.5 Mile

PROPOSED GREENWAY FACILITIES

Greenway

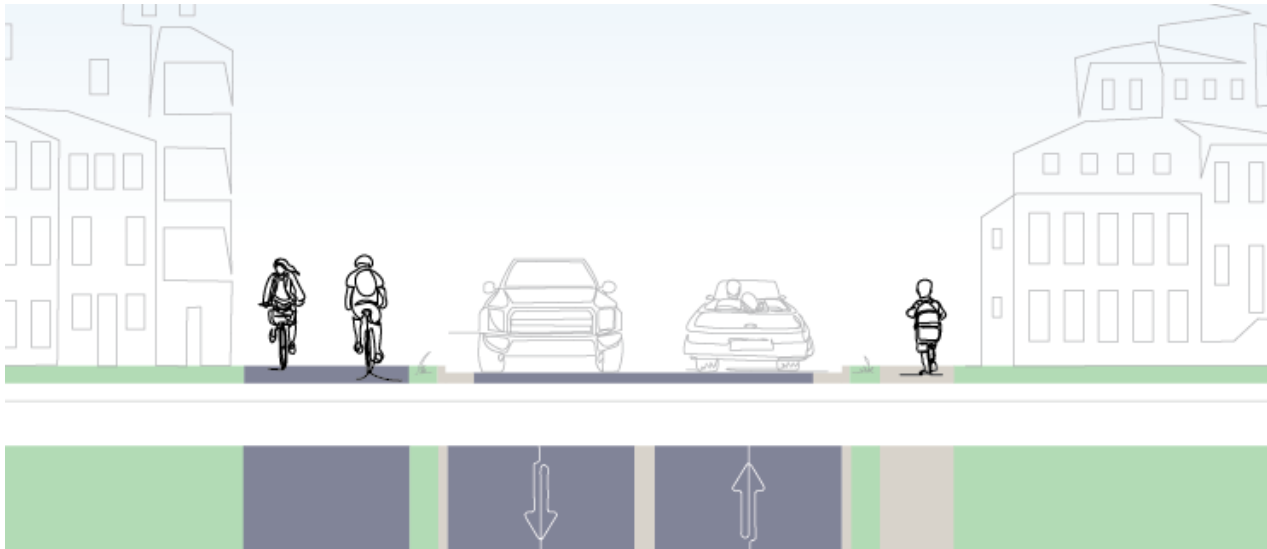
A greenway or shared use path provides an area separate from motorized traffic for users of all ages, abilities, and active modes. Greenways offer recreational and network connectivity opportunities beyond the roadway network, as they are often located along streams, in utility corridors, and parks. Greenways are typically 10-12ft in width.

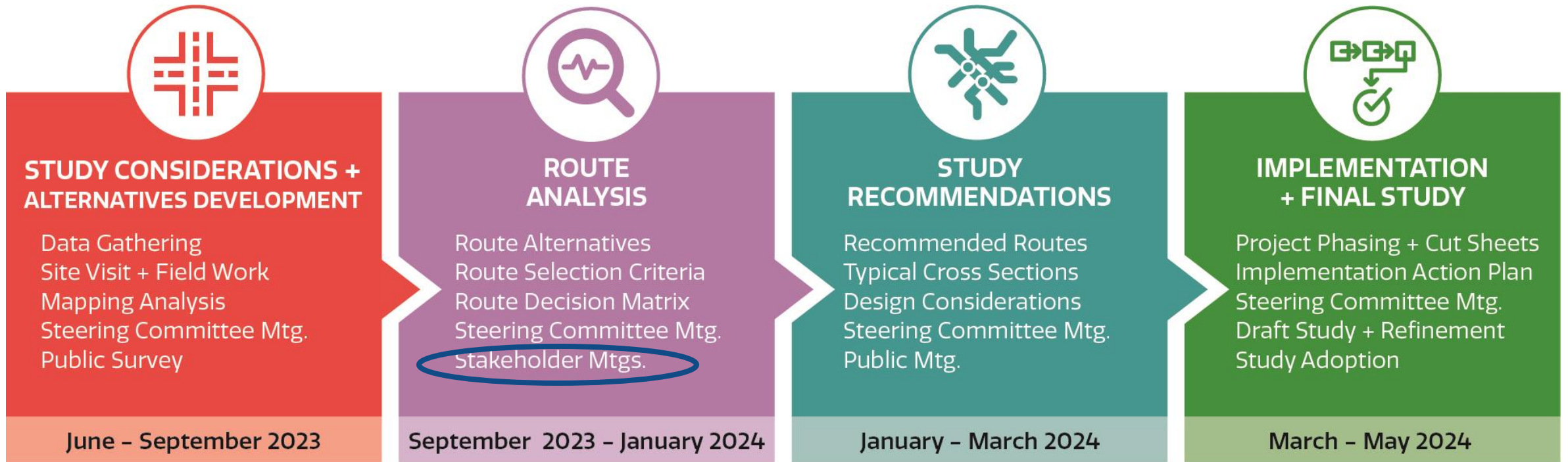


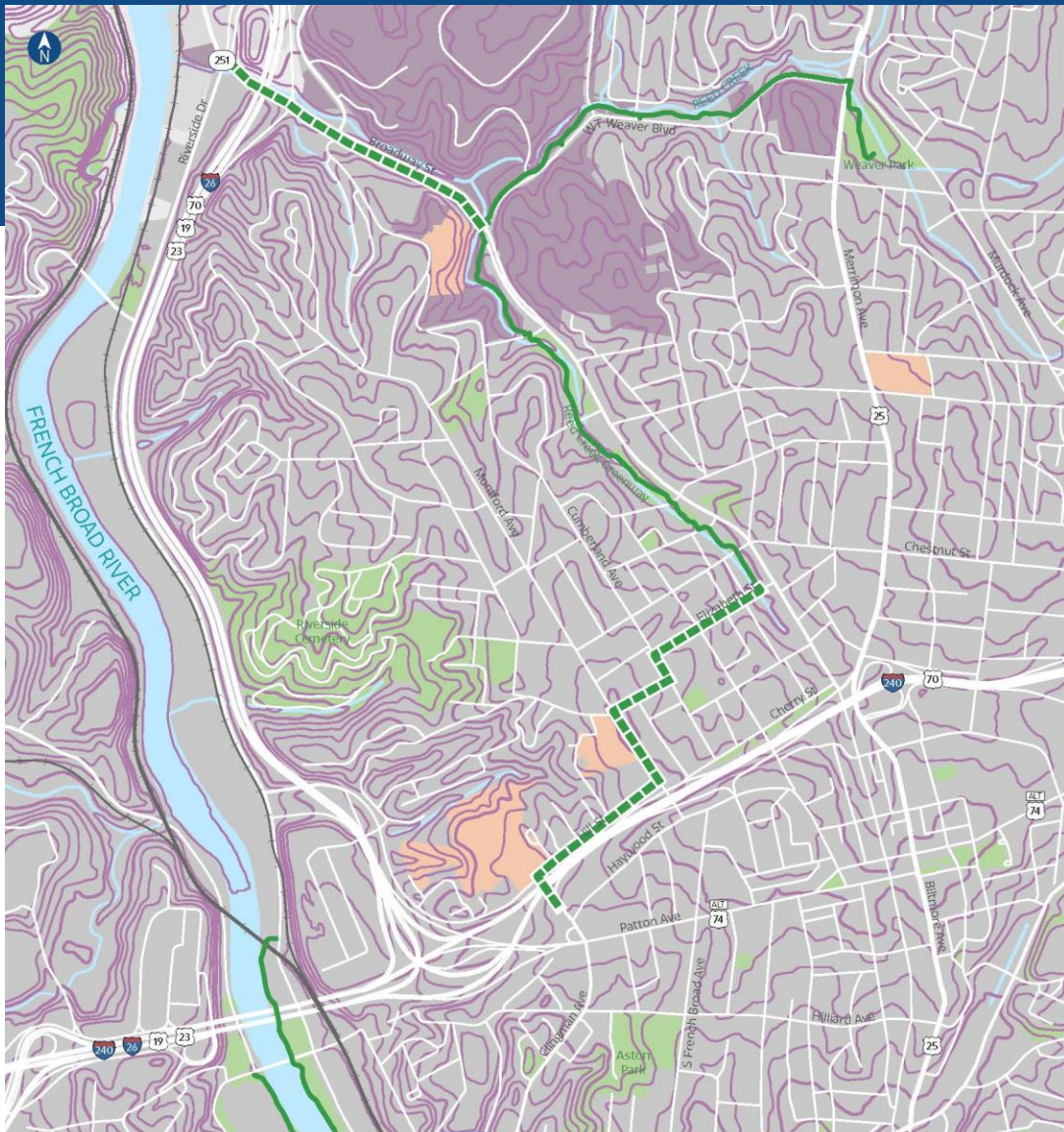
PROPOSED GREENWAY FACILITIES

Paved Sidepath

A sidepath is a bi-directional, paved shared use path adjacent and parallel to a roadway. Sidepaths offer a low-stress experience for bicyclists and pedestrians along network routes with high-speed or high-volume traffic. Sidepaths are typically 10-12ft in width.





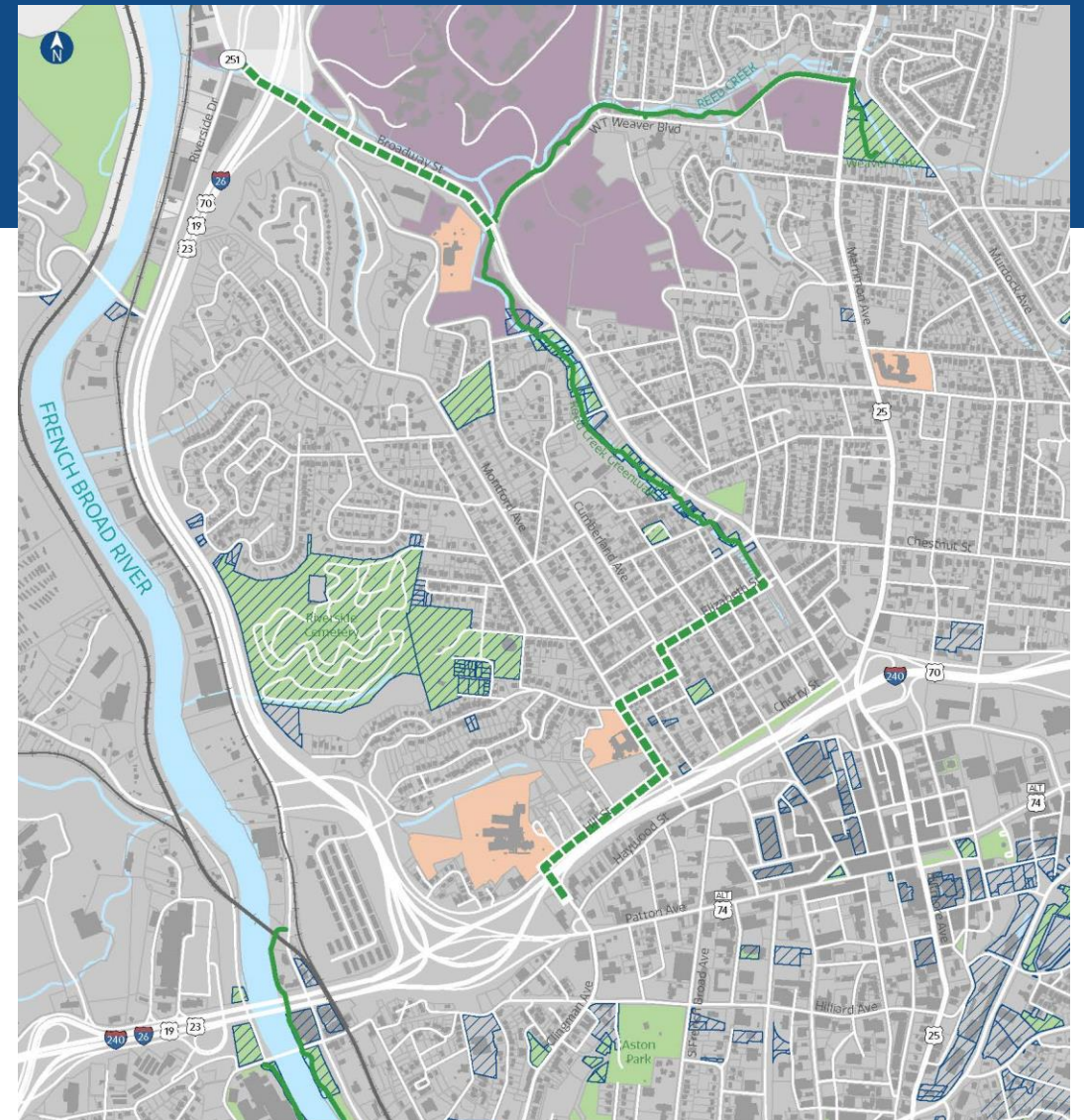


CITY OF ASHEVILLE REED CREEK GREENWAY FEASIBILITY STUDY Topography

LEGEND

- 20 ft Contour
- 100 ft Contour
- Preliminary Study Corridor
- Existing Multi-Use Path
- Railroad
- Roadway
- School
- UNC-Asheville
- Park/Conserved Land
- Water
- Asheville City Limits
- Woodfin Town Limits
- Buncombe County

0 0.25 0.5 Mile

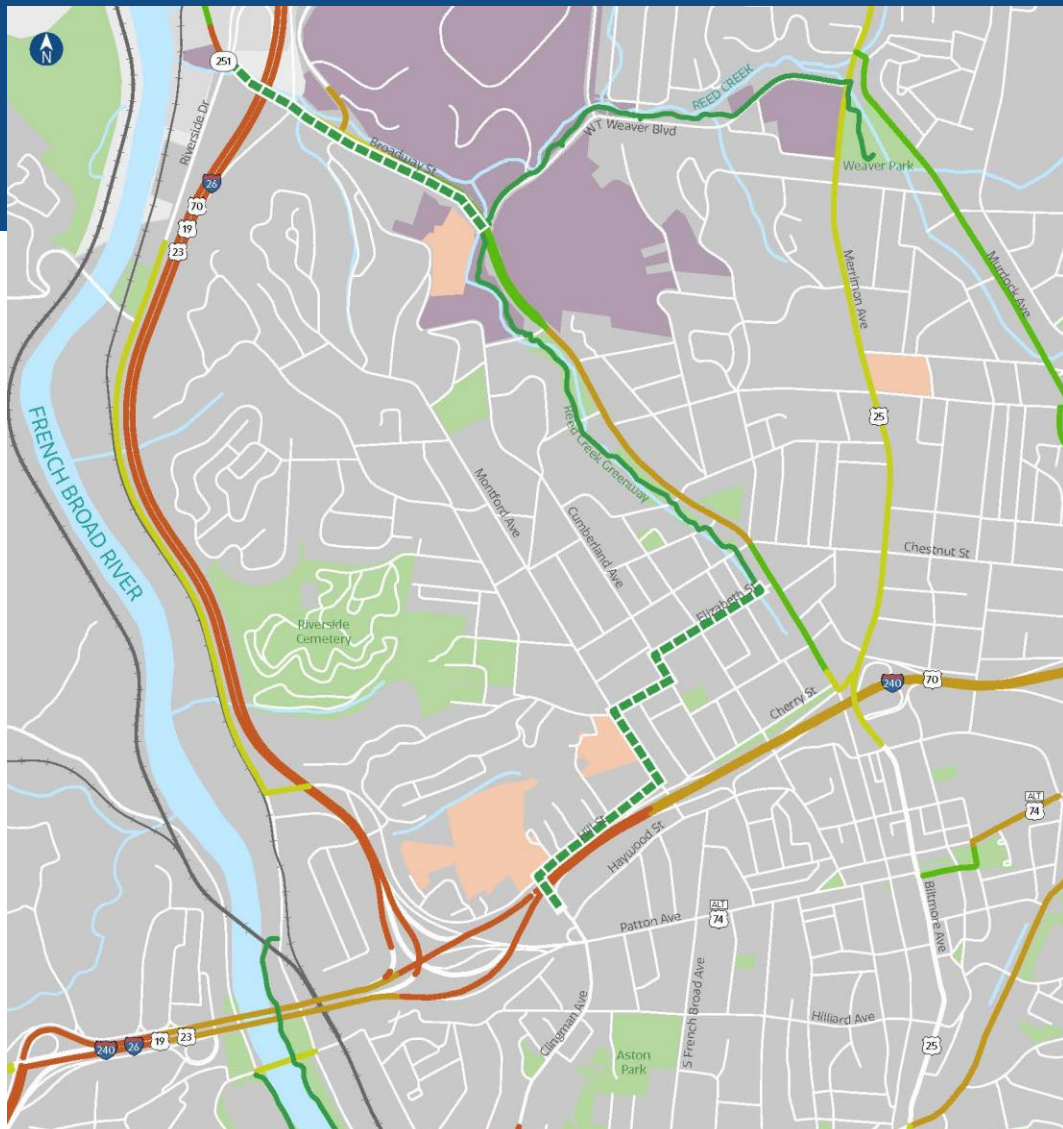


CITY OF ASHEVILLE REED CREEK GREENWAY FEASIBILITY STUDY Parcels + Building Footprints

LEGEND

- Preliminary Study Corridor
- Existing Multi-Use Path
- City-Owned Parcels
- Railroad
- Roadway
- Parcel
- Building Footprint
- School
- UNC-Asheville
- Park/Conserved Land
- Water
- Asheville City Limits
- Woodfin Town Limits
- Buncombe County

0 0.25 0.5 Mile

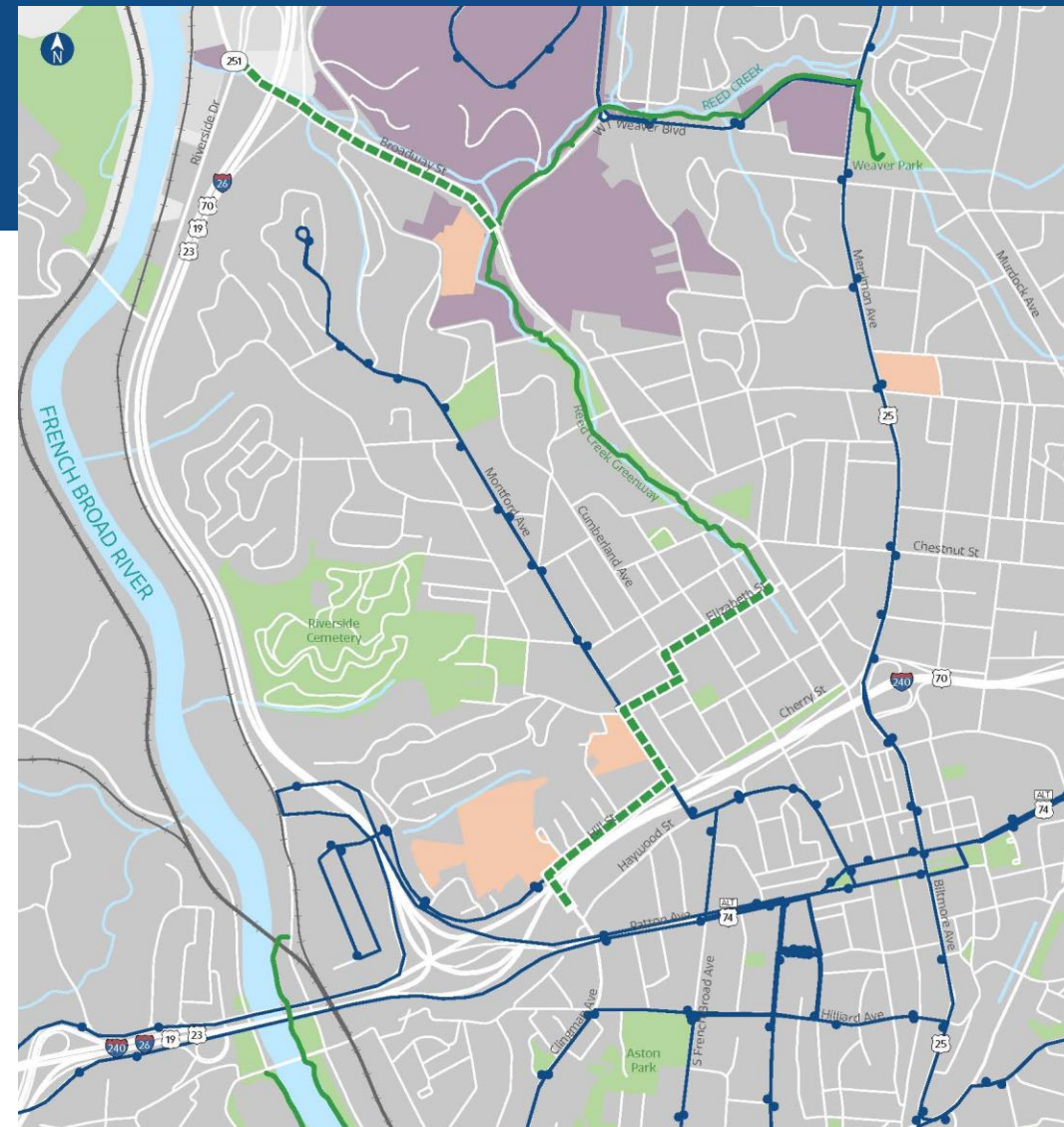


CITY OF ASHEVILLE REED CREEK GREENWAY FEASIBILITY STUDY NCDOT Right-of-Way

LEGEND

- 0-50 ft
- 51-75 ft
- 76-100 ft
- 101-150 ft
- 150 ft or More
- Preliminary Study Corridor
- Existing Multi-Use Path
- Railroad
- Roadway
- School
- UNC-Asheville
- Park/Conserved Land
- Water
- Asheville City Limits
- Woodfin Town Limits
- Buncombe County

0 0.25 0.5 Mile



CITY OF ASHEVILLE REED CREEK GREENWAY FEASIBILITY STUDY Existing Transit

LEGEND

- Transit Stop
- Transit Route
- Preliminary Study Corridor
- Existing Multi-Use Path
- Railroad
- Roadway
- School
- UNC-Asheville
- Park/Conserved Land
- Water
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0 0.25 0.5 Mile

EXISTING CONDITIONS

Southern Corridor: Montford Ave + Hill St



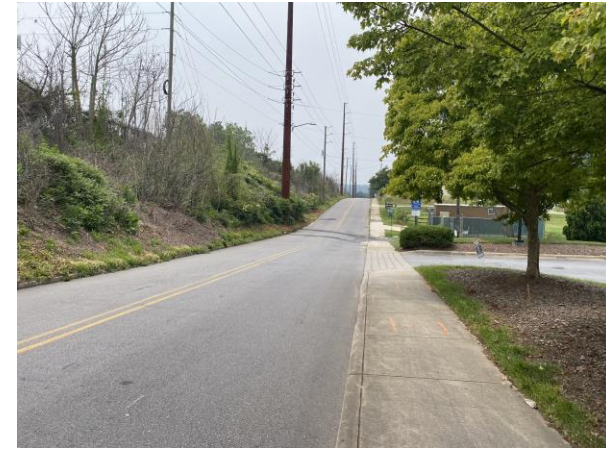
Montford Ave at Montford North Star Academy, sidewalks, on-street parking, sharrows



Montford Ave, existing sidewalk along school service road/parking lot



Hill St, near Montford Ave, existing sidewalk, along Chamber parcel



Hill St – Duke Energy transmission lines, existing sidewalk, along Chamber parcel



Gudger St – topography constraints



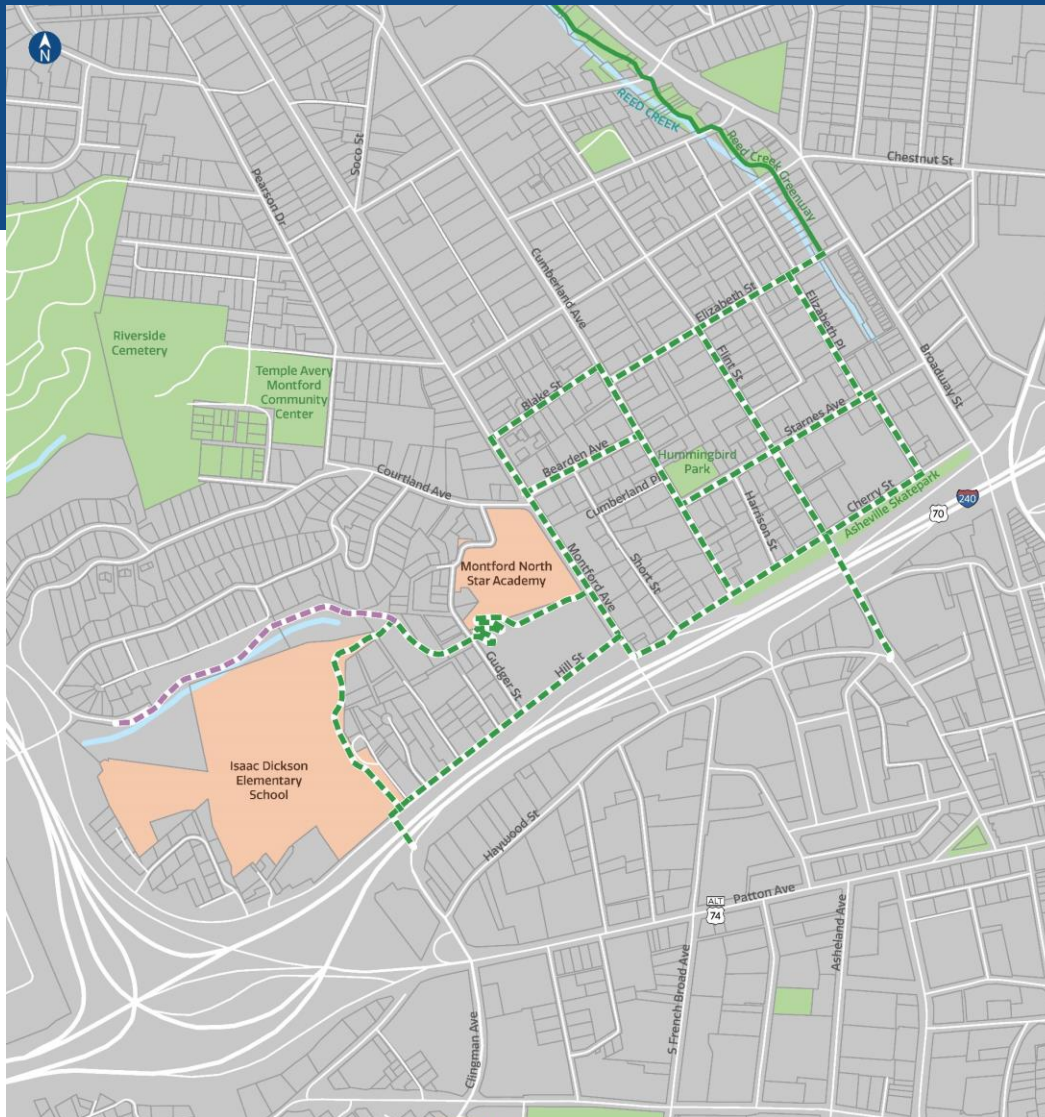
Hill St, near Bay St, existing sidewalk, narrow building setbacks - constrained corridor



Hill St, near Isaac Dickson Elementary, existing sidewalk, transit corridor



Hill St at Isaac Dickson Elementary near existing pedestrian bridge over I-240/US-70



CITY OF ASHEVILLE

REED CREEK GREENWAY FEASIBILITY STUDY

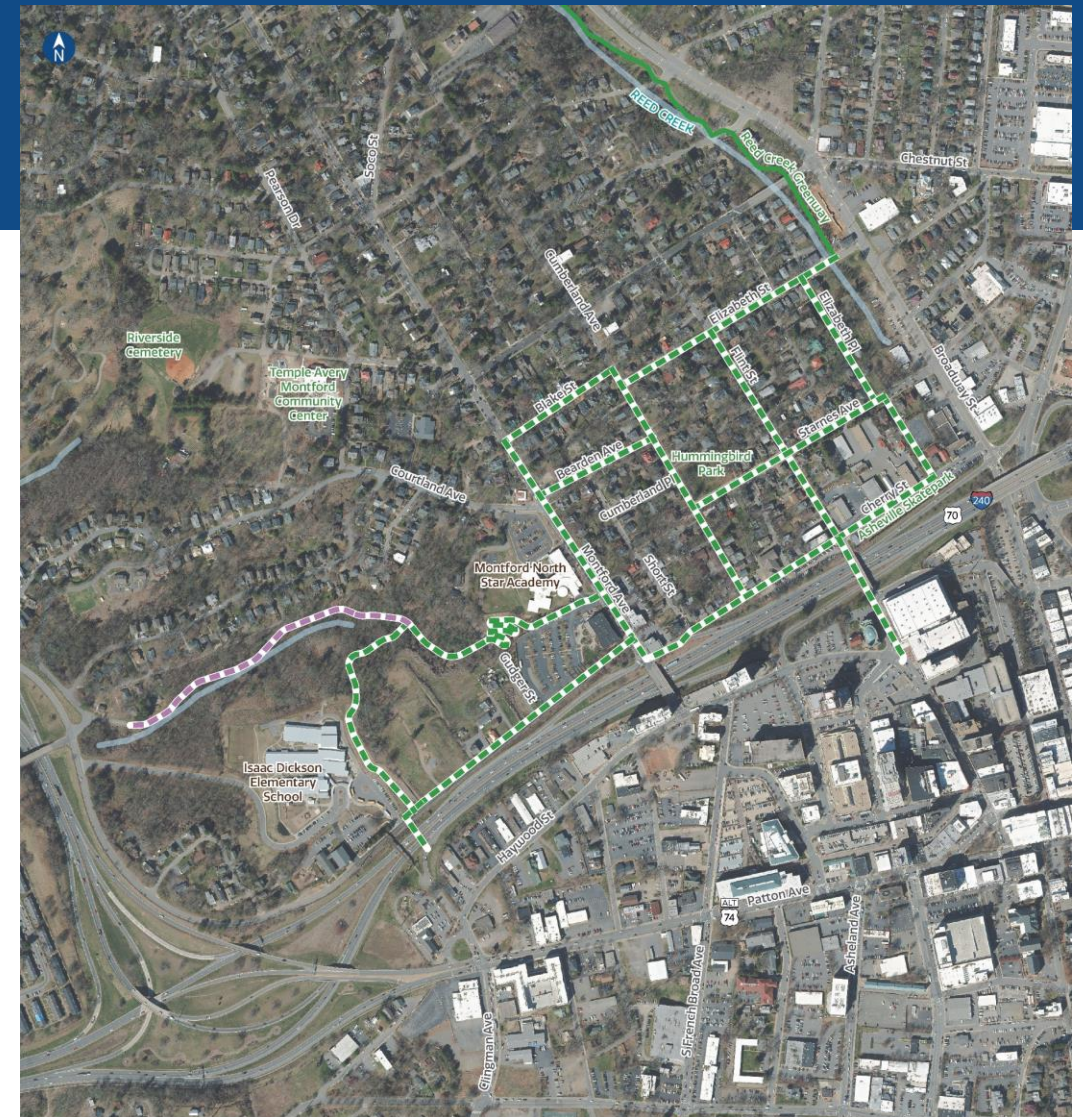
Preliminary Routes

Southern Corridor

0 0.1 0.2 Mile

LEGEND

- Preliminary Route Alignment
- Proposed Montford Greenway
- Existing Greenway
- Railroad
- Roadway
- School
- Park/Conserved Land
- Water
- Parcel
- Asheville City Limits



CITY OF ASHEVILLE

REED CREEK GREENWAY FEASIBILITY STUDY

Preliminary Routes

Southern Corridor

0 0.1 0.2 Mile

LEGEND

- Preliminary Route Alignment
- Proposed Montford Greenway
- Existing Greenway
- Water

INTERACTIVE MAPS + GROUP DISCUSSION

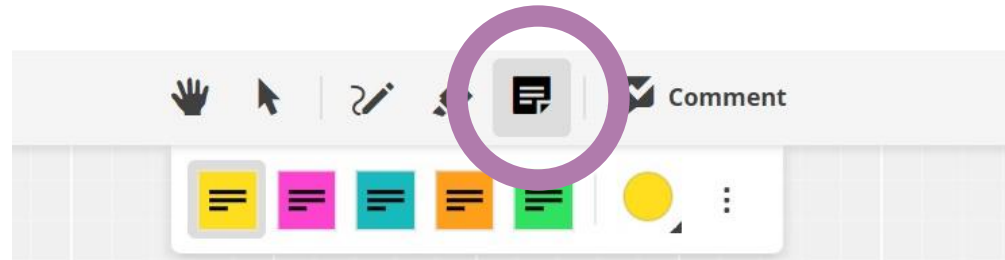
1. Click on link in chat box

<https://app.conceptboard.com/board/fk6p-tdd6-ddpz-rimi-p0yo>

2. Select Guest Access



3. Select “post it note” to share your input.





QUESTIONS?

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