

US 90 Trail Feasibility Study

CRTPA Board Meeting
October 19, 2020

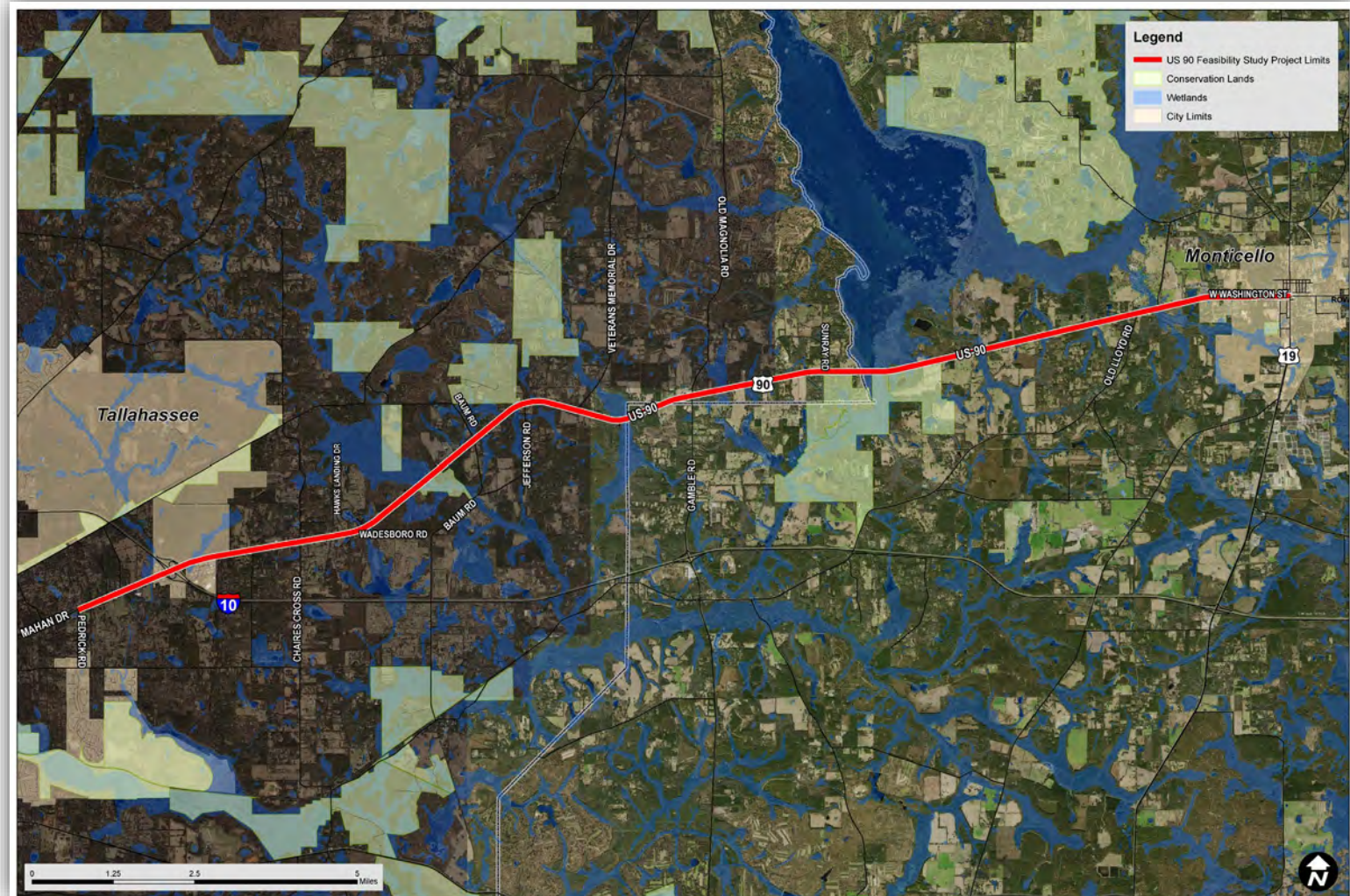


Kimley»Horn

Project Purpose & Background



- **Purpose:** To connect the City of Tallahassee to the City of Monticello via a 10-12 ft. paved shared-use path.
- **Project Limits:** Pedrick Road (western limit) to existing Monticello Bike Trail (eastern limit)
- **Phase 1:** Feasibility Study
 - Began October 2019
- **Phase 2:** Public Engagement
 - Anticipated to begin Fall 2020



Project Goals



Provide a safe, continuous multimodal facility between Tallahassee and Monticello



Expand upon the growing SUNTrails Regional Trail Network



Provide new alternative transportation opportunities for residents, businesses, and visitors along the US 90 corridor



Spur economic development and activity

Stakeholder Engagement



- Florida Department of Environmental Protection (FDEP)
- Hilltop Country Store Owners
- Brett Brantley – property owner
- Other property owners – ongoing
- Jefferson County BOCC



Existing Conditions on US 90



Roadway:

- 4-lane bidirectional road with median from Pedrick Road to east of Summit Lake Drive
- 2-lane bidirectional with paved shoulder from Summit Lake Drive to Monticello Courthouse
- On-street parking east of entering Monticello City limit
- Speeds vary from 35 mph to 55 mph

Bicycle & Pedestrian Facilities:

- Sidewalks from Pedrick Road to I-10 Interchange
- Sidewalks begin again at Crooked Creek Lane in Monticello
- Designated on-street bicycle lane from Pedrick Road to east of Summit Lake Drive

Opportunities



Existing and current conditions that would add value to a trail, and be beneficial to trail users

- Shade
- Aesthetic
- Existing bicycle route



Challenges



Elements that would make trail construction difficult, or would limit feasibility of constructing the trail at all

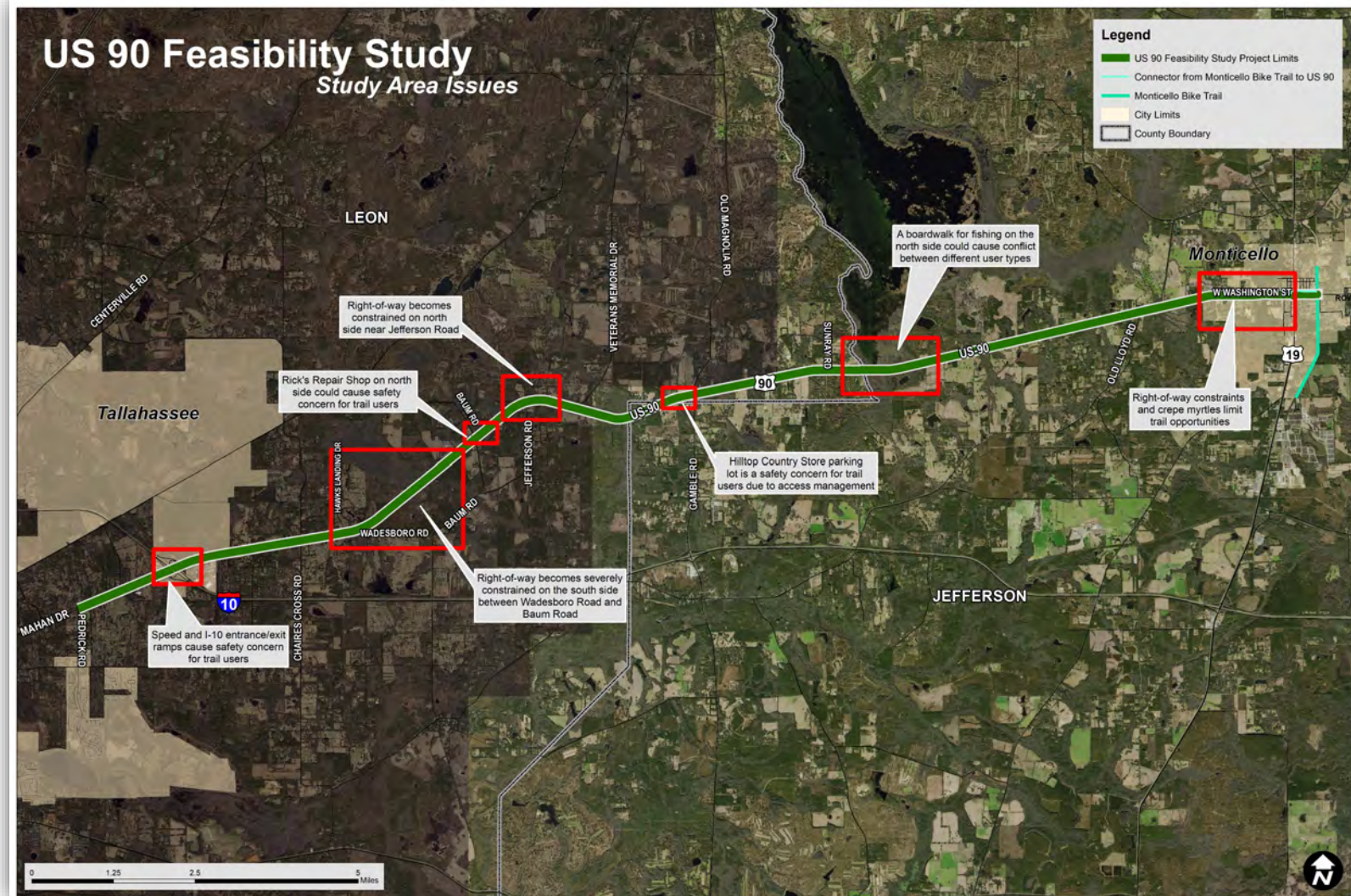
- Right-of-way
- Crepe myrtles
- Trail crossings

Study Area Issues



Areas where several challenges exist:

- I-10 Interchange
- East of Hawk's Landing Drive
- East of Baum Road
- US 90 near Jefferson Road intersection
- Hilltop Country Store
- Lake Miccosukee
- Downtown Monticello

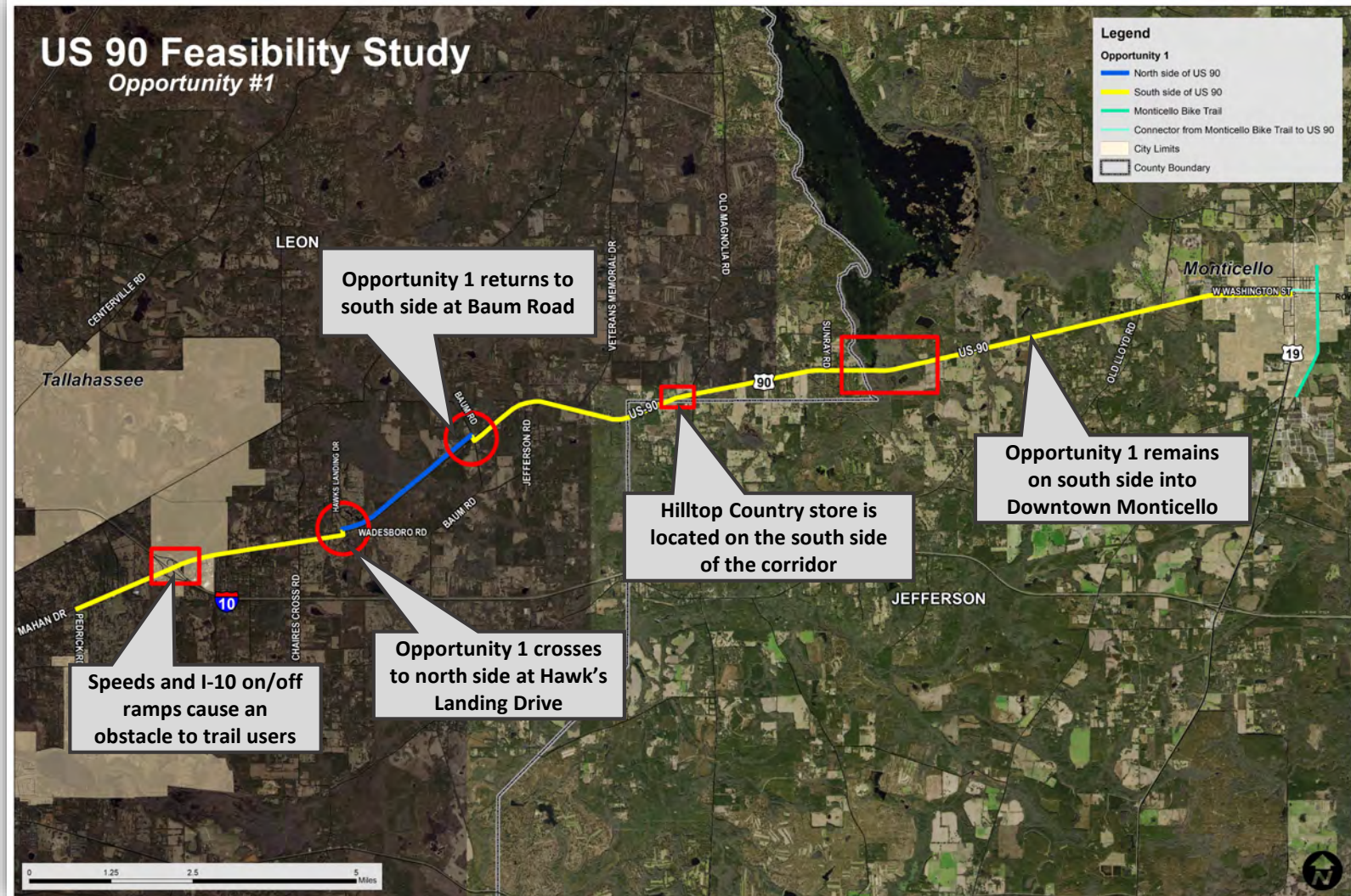


Opportunity 1



Opportunity 1 Summary Statistics

Side of Corridor	North and South
Number of Crossings on US 90	2
Study Area Issues	4 (I-10 Interchange, East of Hawk's Landing Road, Hilltop Country Store, Lake Miccosukee)
Description	<ul style="list-style-type: none"> South side of corridor from Pedrick Road to Hawk's Landing Drive North side from Hawk's Landing Drive to Baum Road South side from Baum Road to Downtown Monticello



Opportunity 1 – Pros & Cons



Challenges	Opportunities
<ul style="list-style-type: none">• I-10 Interchange• Crepe Myrtles• R/W Constraints• No existing pedestrian crossings at Hawk's Landing Drive and Baum Road• Hilltop Country Store	<ul style="list-style-type: none">• Limited number of crossings on US 90 (2)• No R/W acquisition likely



Opportunity 2



Opportunity 2 Summary Statistics

Side of Corridor

South

Number of Crossings on US 90

None

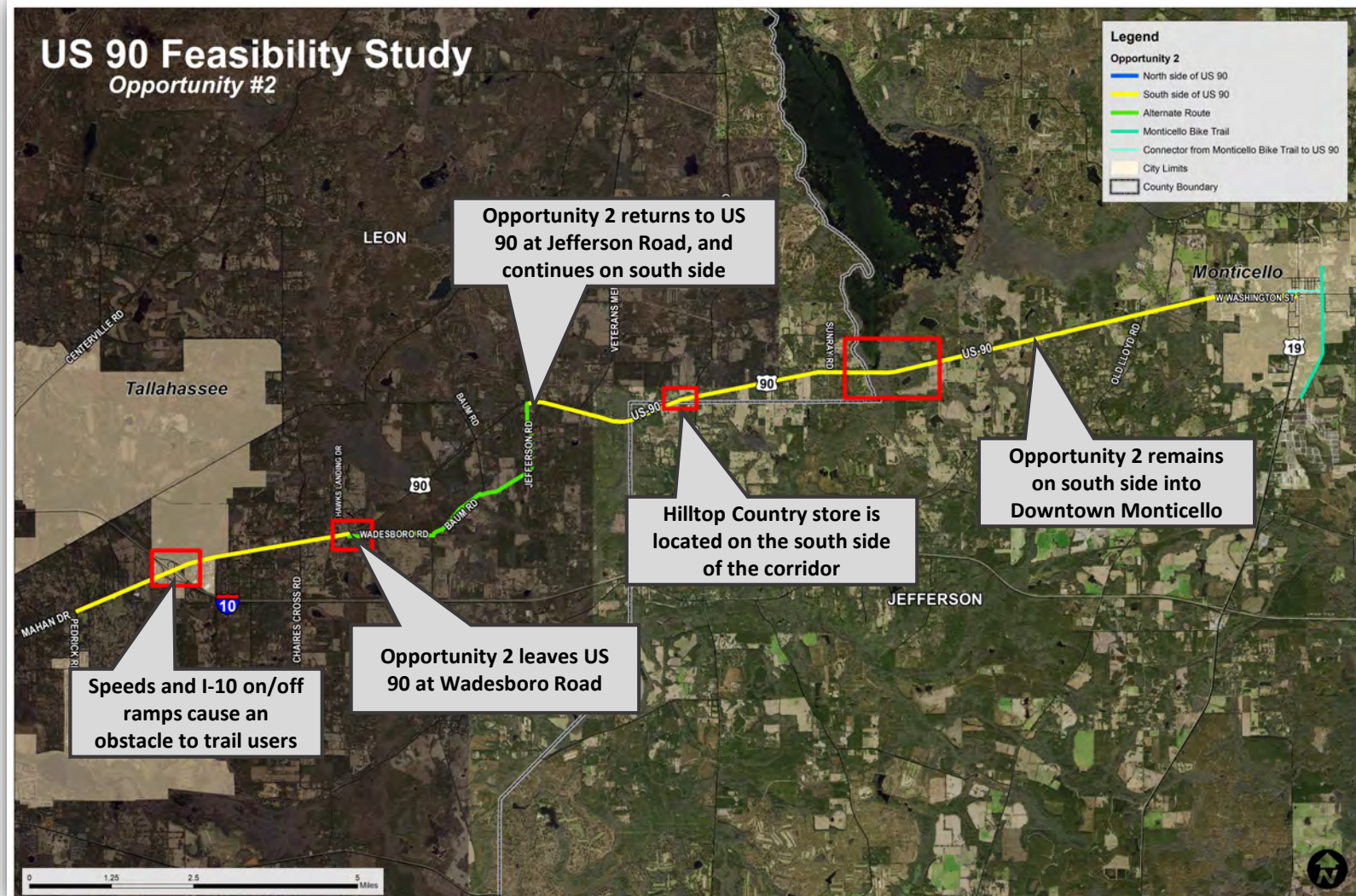
Study Area Issues

3

(I-10 Interchange, Hilltop Country Store, Lake Miccosukee)

Description

- South side of corridor from Pedrick Road to Wadesboro Road
- Trail continues on Wadesboro Road, Baum Road, and Jefferson Road
- South side of US 90 from Jefferson Road to Downtown Monticello



Opportunity 2 – Pros & Cons



Challenges	Opportunities
<ul style="list-style-type: none">• I-10 Interchange• Crepe Myrtles• R/W Constraints• Hilltop Country Store	<ul style="list-style-type: none">• No crossings on US 90• No R/W acquisition likely• Utilizes low-volume roads to reroute the trail away from US 90

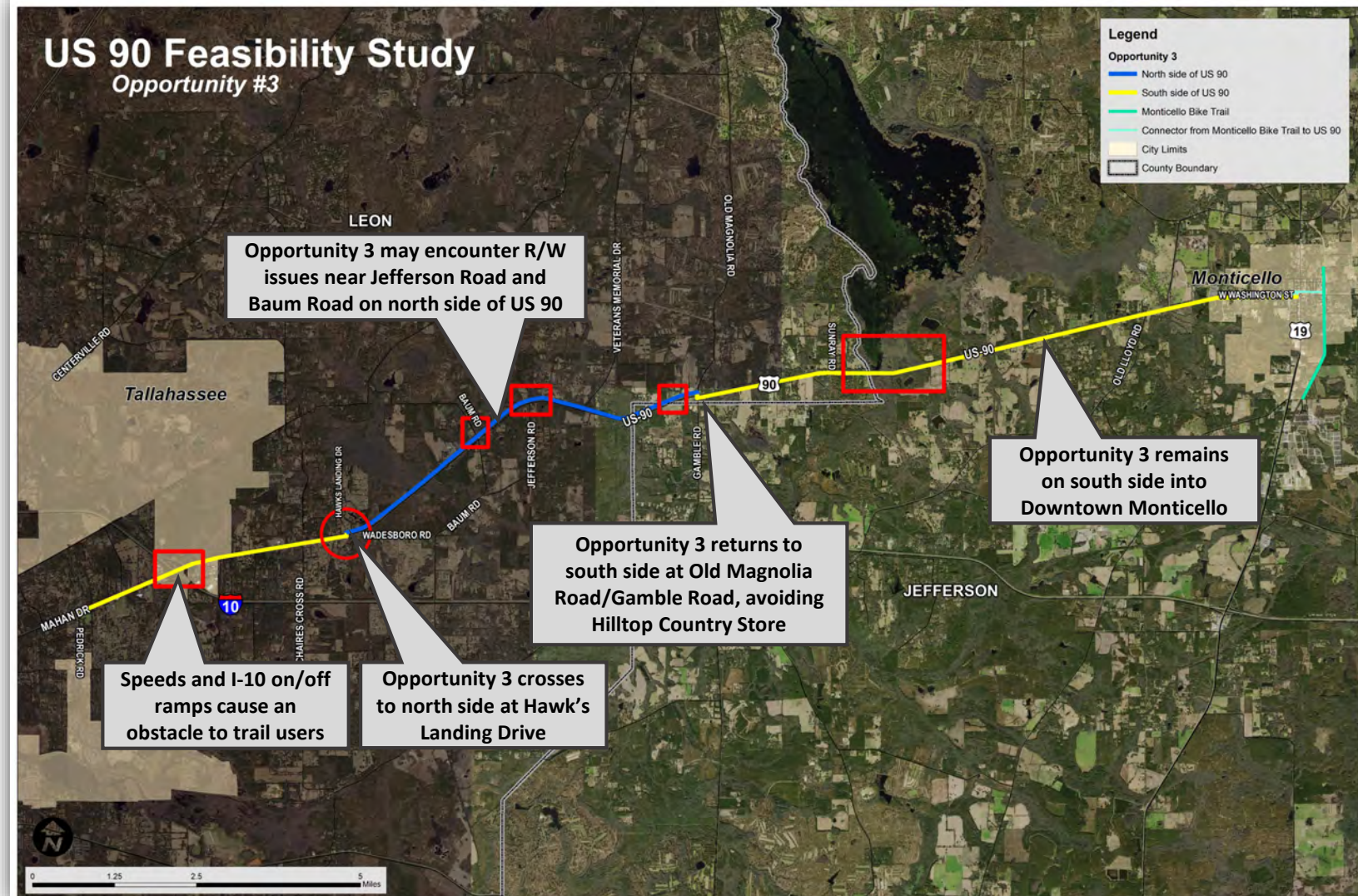


Opportunity 3



Opportunity 3 Summary Statistics

Side of Corridor	North and South
Number of Crossings on US 90	2
Study Area Issues	5 (I-10 Interchange, East of Baum Road, US 90 near intersection with Jefferson Road, Hilltop Country Store, Lake Miccosukee)
Description	<ul style="list-style-type: none"> South side of corridor from Pedrick Road to Hawk's Landing Drive North side from Hawk's Landing Drive to Old Magnolia Road/Gamble Road South side from Old Magnolia Road/Gamble Road to Downtown Monticello



Opportunity 3 – Pros & Cons



Challenges	Opportunities
<ul style="list-style-type: none">• I-10 Interchange• Crepe Myrtles• R/W Constraints• No existing pedestrian crossings at Hawk's Landing Drive and Old Magnolia Road/Gamble Road• Hilltop Country Store	<ul style="list-style-type: none">• Limited number of crossings (2)• No R/W acquisition likely



What's next?



- Finalize feasibility report with alternatives
- Public outreach for additional input and feedback on alternatives
- Project recommendations

Upcoming Public Engagement



- Additional stakeholder meetings
 - Property Owners
 - Businesses
- Public meetings



QUESTIONS?

