Briefing to The Centerville Conservation Community

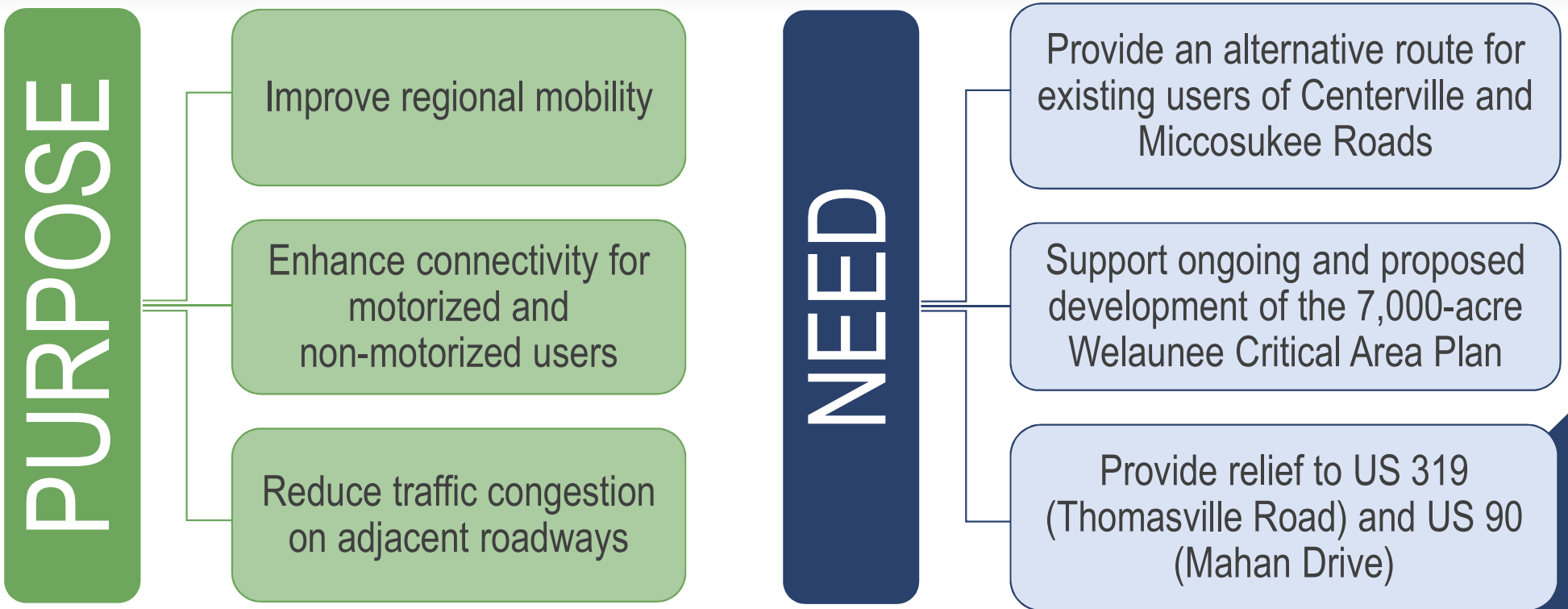
Northeast Gateway: Welaunee Boulevard
Project Development & Environment Study

Leon County, Florida

January 9, 2021

BLUEPRINT
INTERGOVERNMENTAL AGENCY

Northeast Gateway Project Purpose and Need



Project History

30 **Years of planning** that led to the Northeast Gateway project

2014 Blueprint 2020 **approved** by voters including the Northeast Gateway project

March 2019 Northeast Gateway PD&E Study **Public Kick-Off Meeting** held

March - Nov. 2019 Community **feedback** received and reviewed

Sept. 2019 Blueprint IA Board provided direction to advance **alternatives evaluation**

Jan. 2020 **Amendment** to the Northeast Gateway project

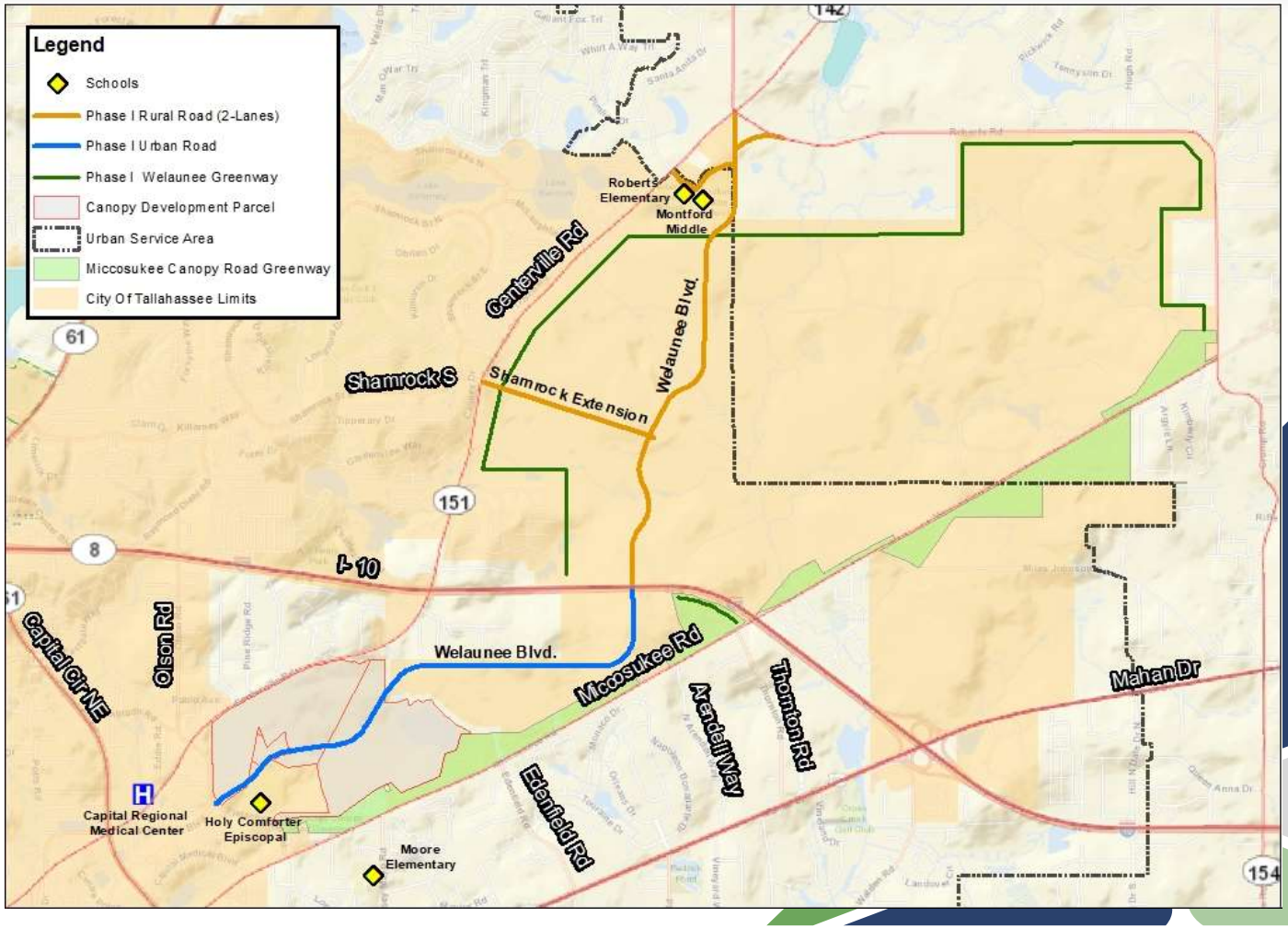
- Best route for regional transportation needs

Amended Project

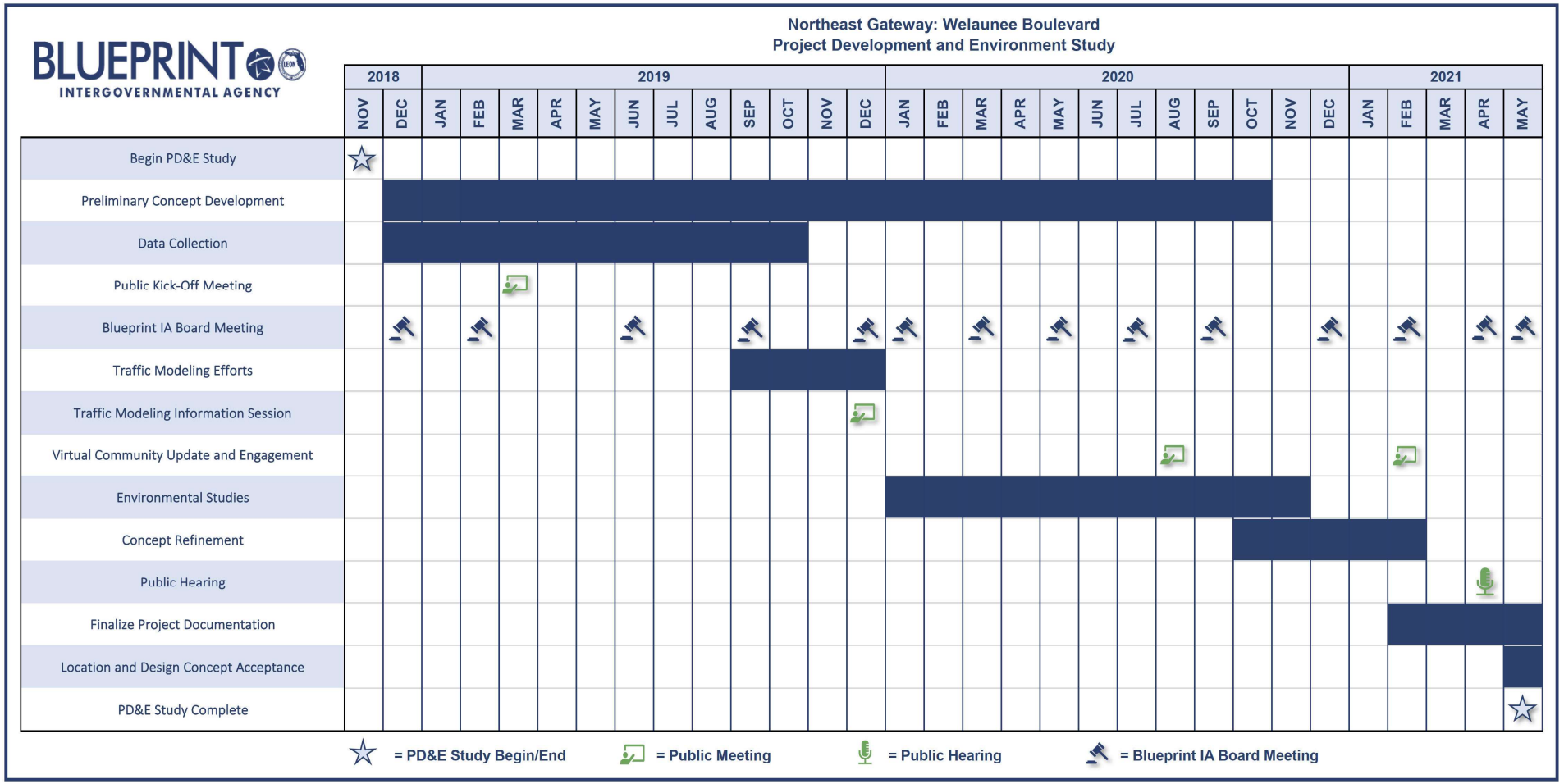
- December 12th, 2019 IA Board directs project team to adopt the modeling corridor connecting to Centerville at Shamrock Street South and Roberts Road.
- Project amended January 30th, 2020.

Features:

- 2-Lane Urban Facility south of I-10
- 2-Lane Rural Facility north of I-10
- Welaunee Greenway Extension

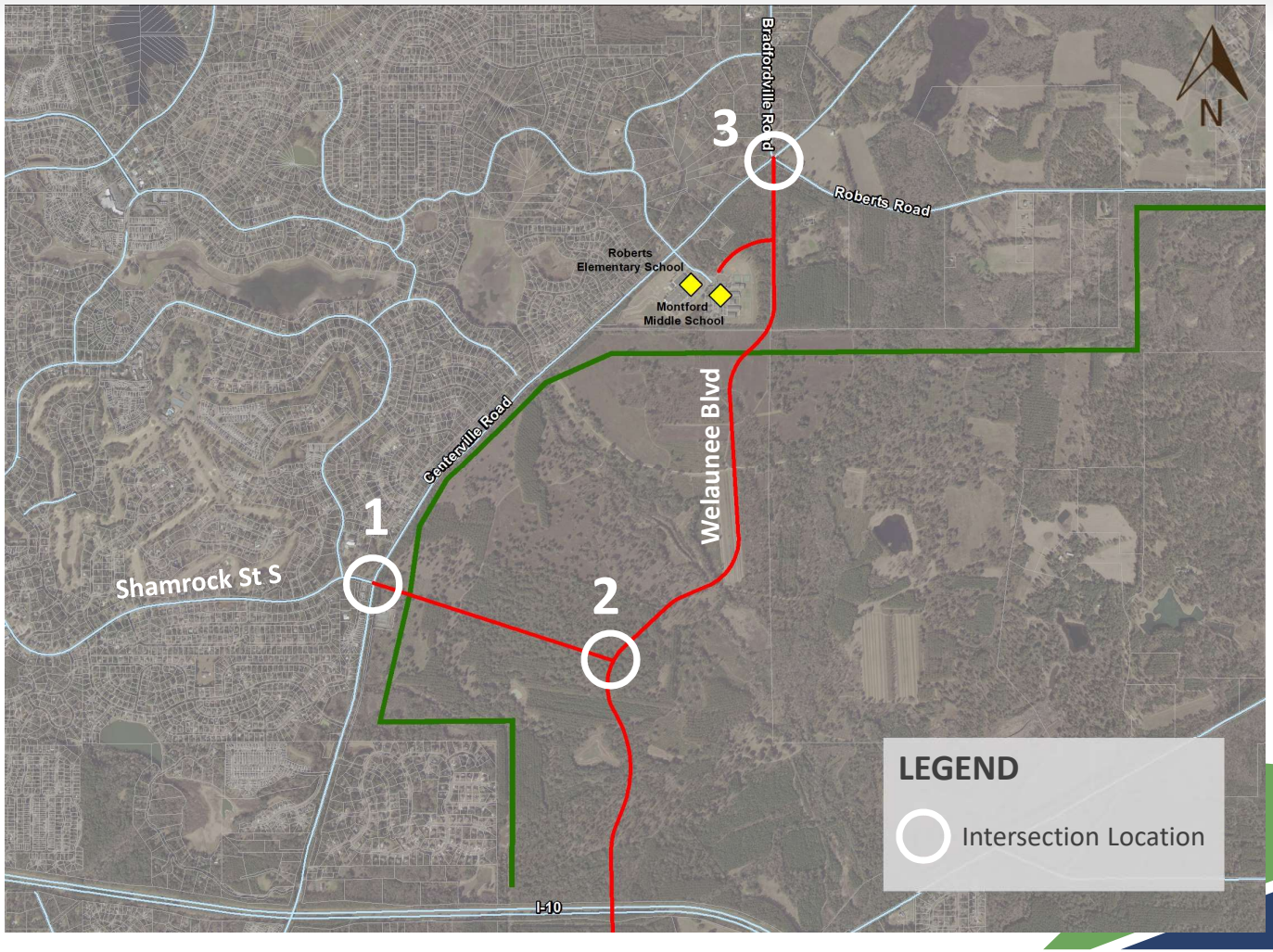


Project Schedule – PD&E



Updated November 2020

Studied Intersections



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Shamrock St South & Centerville Rd

Signalized

- 4-Leg Intersection
- Eastbound and Westbound
  - 1 – Dedicated Right-Turn Lane
  - 1 – Dedicated Left-Turn Lane
  - 1 – Through Lane
- Northbound and Southbound
  - 1 – Dedicated Left-Turn Lane
  - Shared Through/Right-Turn Lane
- Design Year 2045 Analyzed with an I-10 Interchange

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Shamrock St South & Centerville Rd

Roundabout

- 4-Leg Intersection
- 2-Lane Roundabout
- All approaches have 2-Entering/Exit Lanes
- Design Year 2045 Analyzed with an I-10 Interchange

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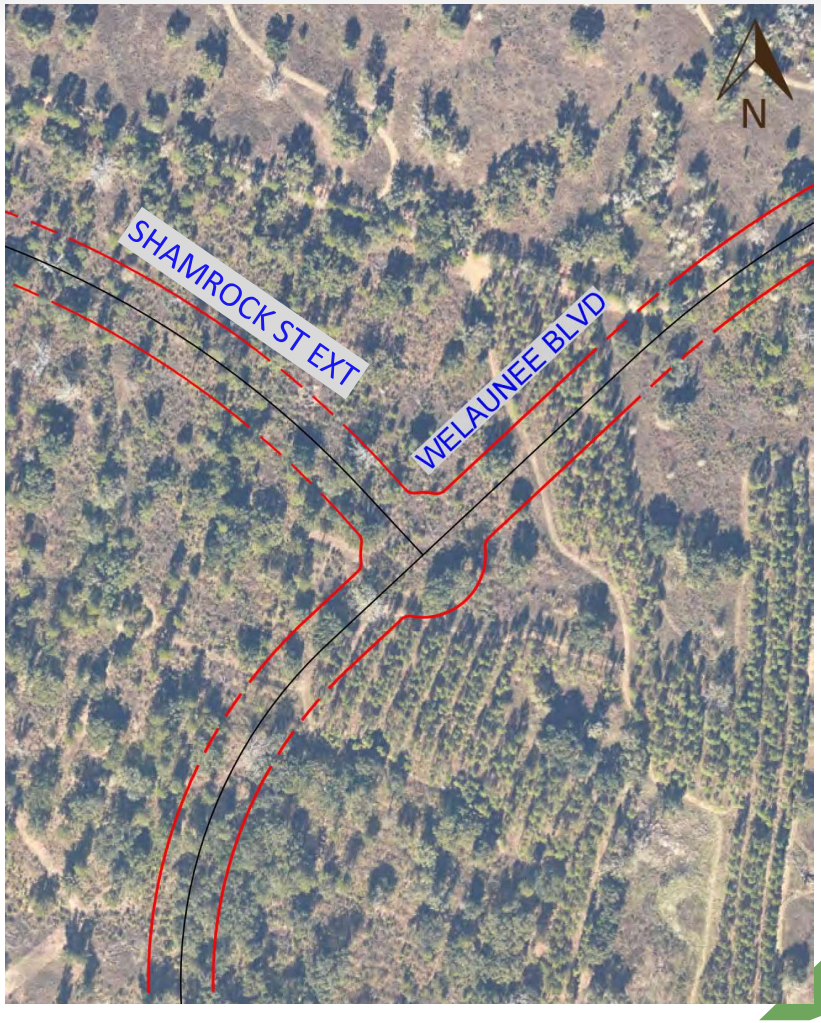
Shamrock St Extension and Welaunee Blvd

Roundabout

- T-Intersection
- Shared Lane for all Approaches



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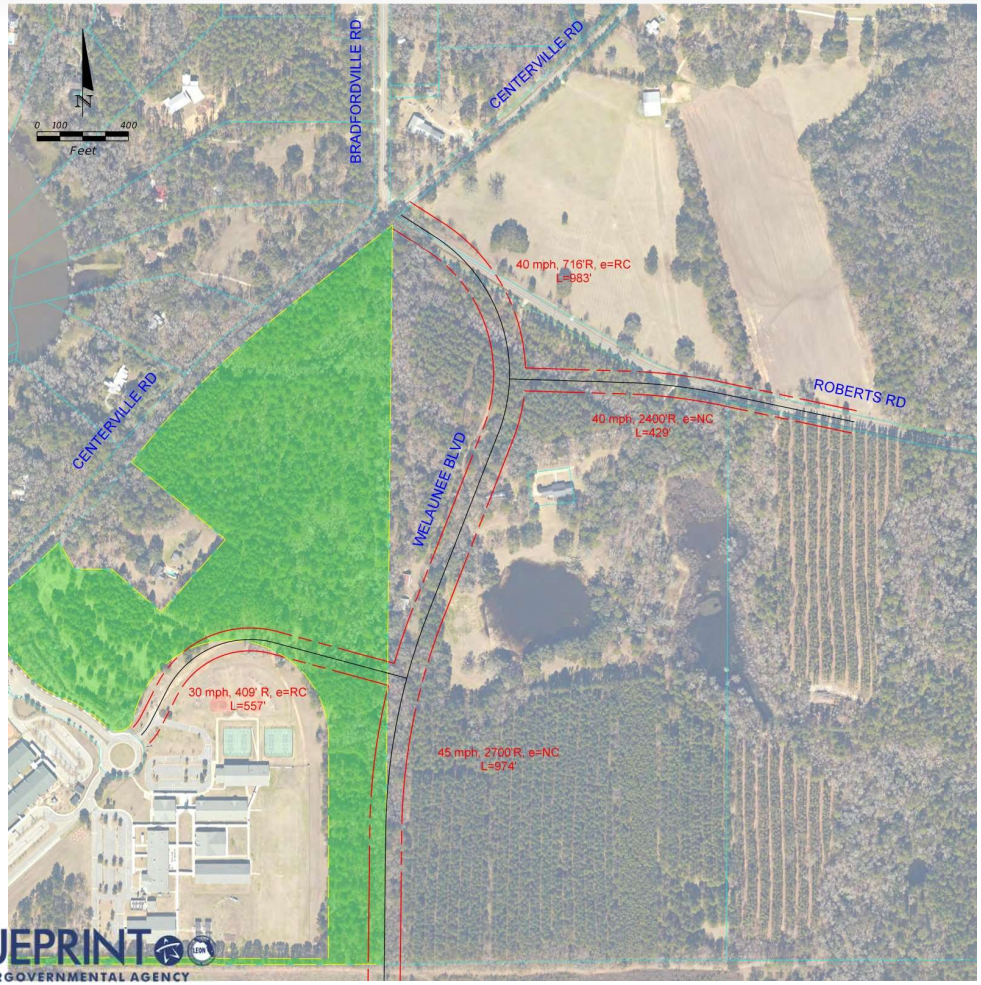
Roberts Road Swing – Overview



- 4-Leg Intersection
  - Bradfordville Rd
  - Welaunee Blvd
  - Centerville Rd
- Roberts Rd Swings to make a T-Intersection with Welaunee Blvd

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Roberts Road Swing – Roundabout

Bradfordville Rd, Centerville Rd, & Welaunee Blvd

- 4-Leg Intersection
- Single-Lane Roundabout
- Design Year 2045 Analyzed with an I-10 Interchange
- All approaches have 1-Entering/Exit Lane

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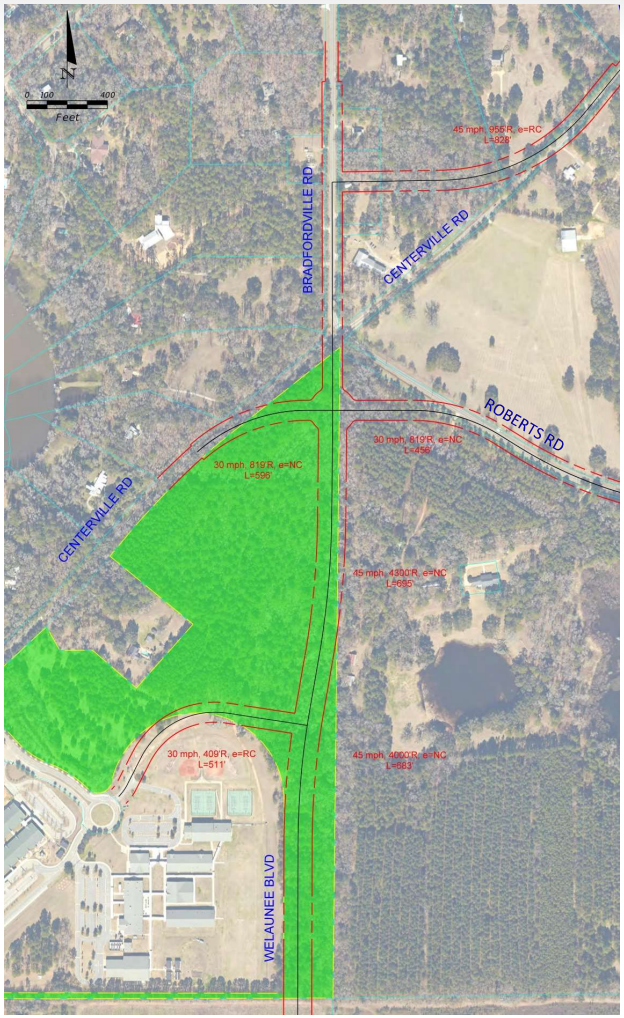
Centerville Road Swing – Overview



- 4-Leg Intersection
  - Bradfordville Rd
  - Welaunee Blvd
  - Centerville Rd
  - Roberts Rd
- Centerville Rd Swings to make a T-Intersection with Bradfordville Rd
- Welaunee Boulevard on Conservation Easement

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Project Schedule – Overall

NE Gateway Project Phases and Timelines

Program	Project	Phase	2020		2021				2022		2023		2024		2025		2026		2027		2028	
			3rd Q	4th Q	1st Q	2nd Q	3rd Q	4th Q	1-6 Mos	7-12 Mos	1-6 Mos	7-12 Mos	1-6 Mos	7-12 Mos	1-6 Mos	7-12 Mos	1-6 Mos	7-12 Mos	1-6 Mos	7-12 Mos	1-6 Mos	7-12 Mos
	Northeast Gateway Welaunee Boulevard	*Planning/Pre-Engineering*																				
		Design																				
		Right-of-Way Acquisition																				
		Welaunee Blvd / Shamrock Ext Construction																				
		I-10 Interchange Planning																				
		I-10 Interchange Design																				
		I-10 Interchange Construction																				

Public Engagement – Next Steps

Pop-Ups - Intersections
January 2021

Public Engagement - Intersections
February 2021

Public Hearing
April/May 2021

Stakeholder Focus Group Sessions
Ongoing

Other Informal Meetings & Briefings
Ongoing

Updates posted to:
NEGateway.com

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