

U.S. 1 at Matanzas Woods Parkway

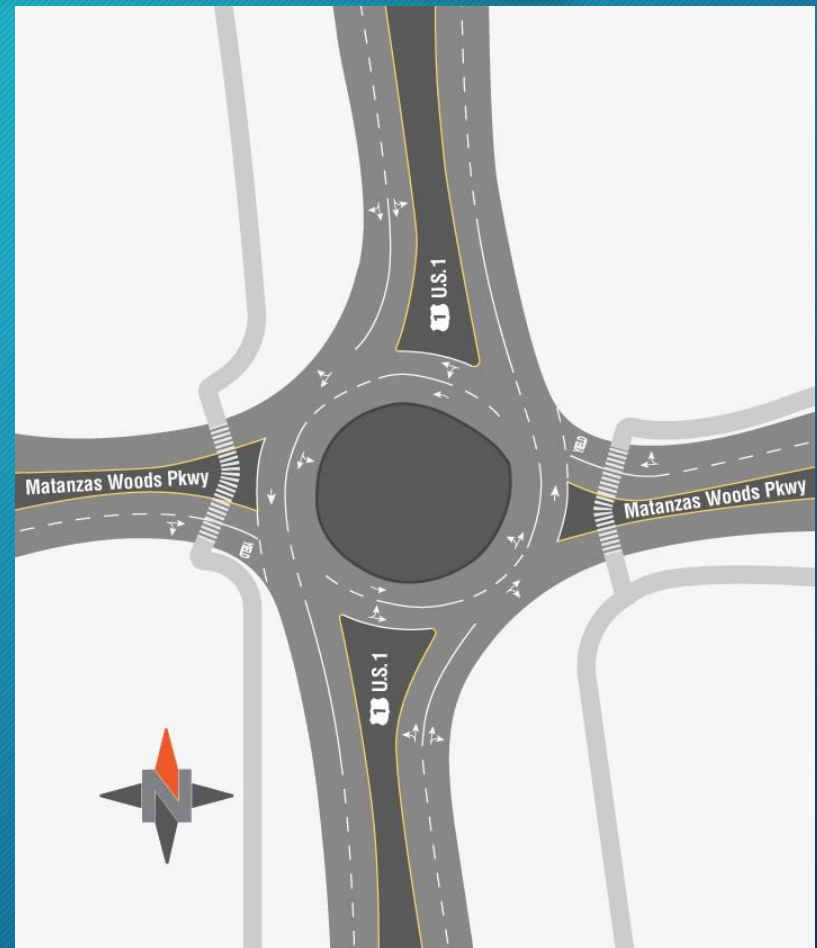


Roundabout Construction Overview
July 2019

Overall Final Design



- Two lanes in each direction maintained on U.S. 1
- Suggested U.S. 1 speed through the roundabout is 25 mph
- Matanzas Woods Parkway will have two lanes entering the roundabout, with single exit lanes, on both sides of U.S. 1
- Pedestrian crossings
- Will include landscaping and highway lighting



Construction Schedule

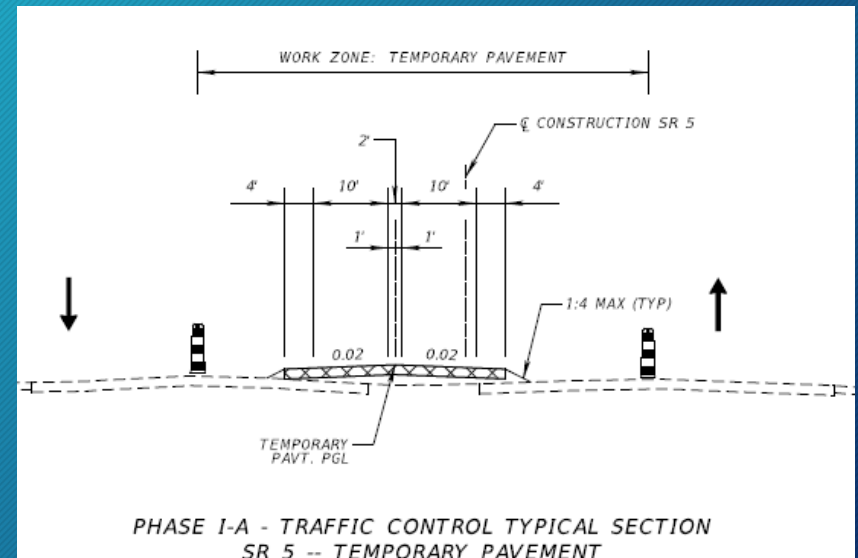


- Project letting: May 22, 2019
- Notice to Proceed: July 26, 2019
- Work start: August 2019
- Contract time: 250 days
- Contractor: P&S Paving, Inc.
- Construction cost: Approx. \$2.6M

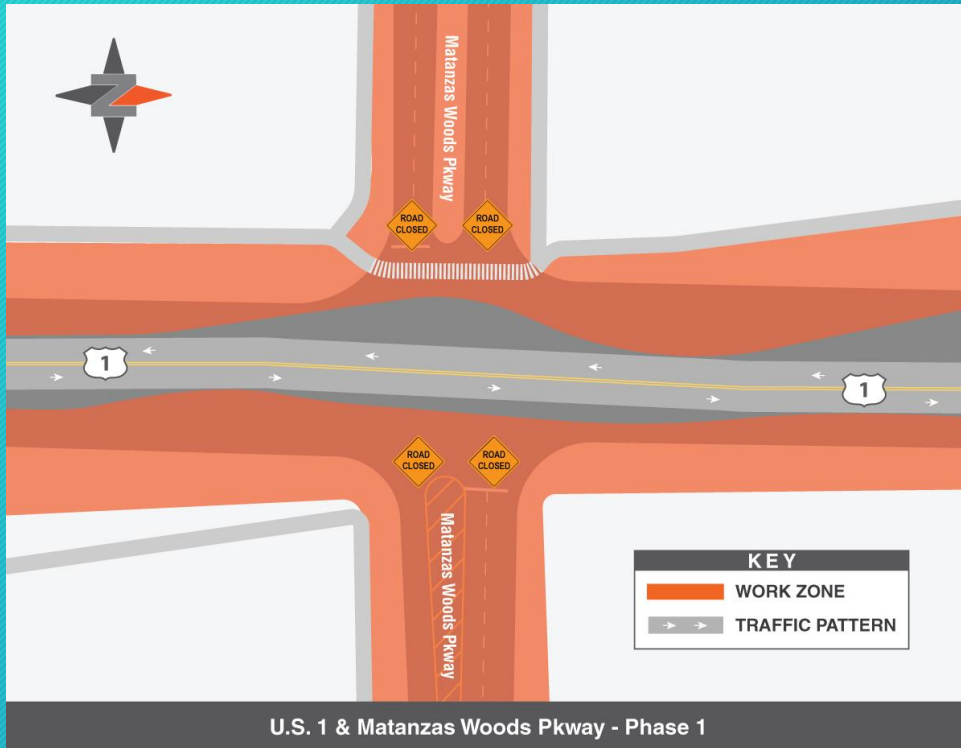
Phase 1A Activity



- Reduce speed on U.S. 1 to 45 mph
- Close Matanzas Woods Parkway at U.S. 1
- Close inside lanes of U.S. 1, reducing traffic to one outside lane in each direction
- Construct temporary pavement
- Begin utility adjustments
- Begin reconstructing Matanzas Woods Parkway







Phase 1 Activity



- Shift traffic to inside of U.S. 1 onto newly constructed temporary pavement
- Maintain one NB and one SB travel lane on U.S. 1
- Construct outside of roundabout
- Install drainage
- Complete construction on Matanzas Woods Parkway



KEY

-  Southbound U.S. 1 to Matanzas Woods Pkwy
-  Matanzas Woods Pkwy to Northbound U.S. 1
-  Matanzas Woods Pkwy to Southbound U.S. 1
-  Northbound U.S. 1 to Matanzas Woods Pkwy



WORK ZONE:
ROAD CLOSED FROM
NB/SB U.S. 1 TO
MATANZAS WOODS PKWY

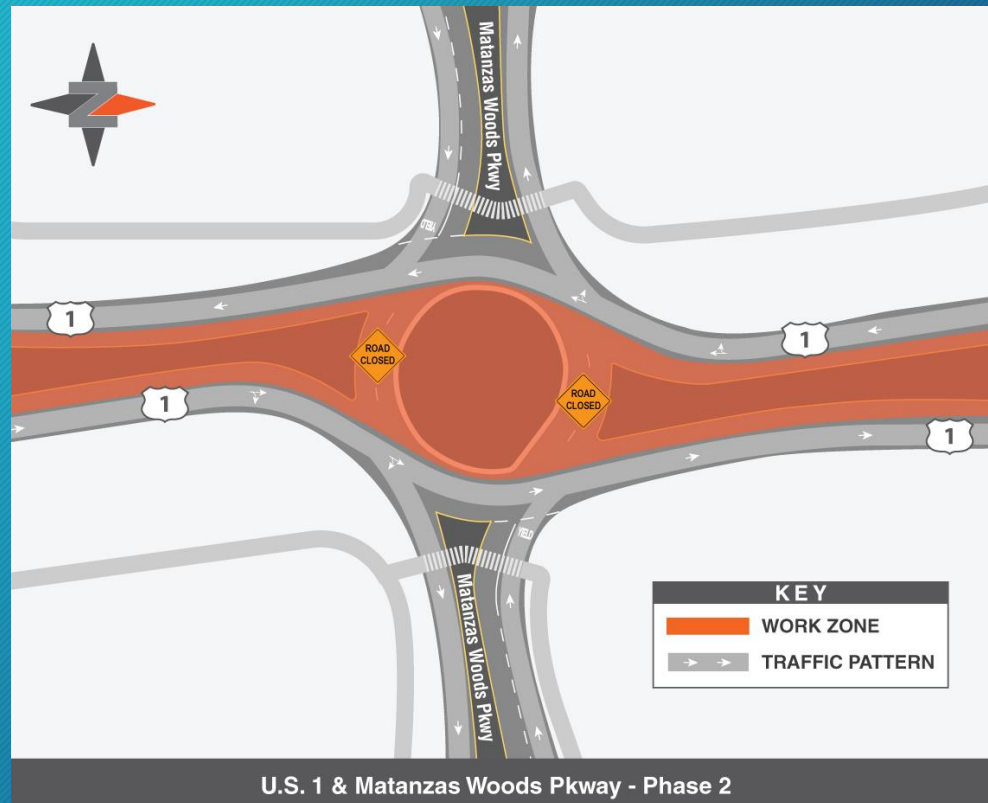


Phase 1

Phase 2 Activity





- Shift traffic to outside lanes of U.S. 1
- Open Matanzas Woods Parkway to right-in, right-out traffic (e.g., NB U.S. 1 to EB Matanzas Woods Parkway will be open)
- Complete construction of the roundabout
- Mill and resurface U.S. 1 through the project limits

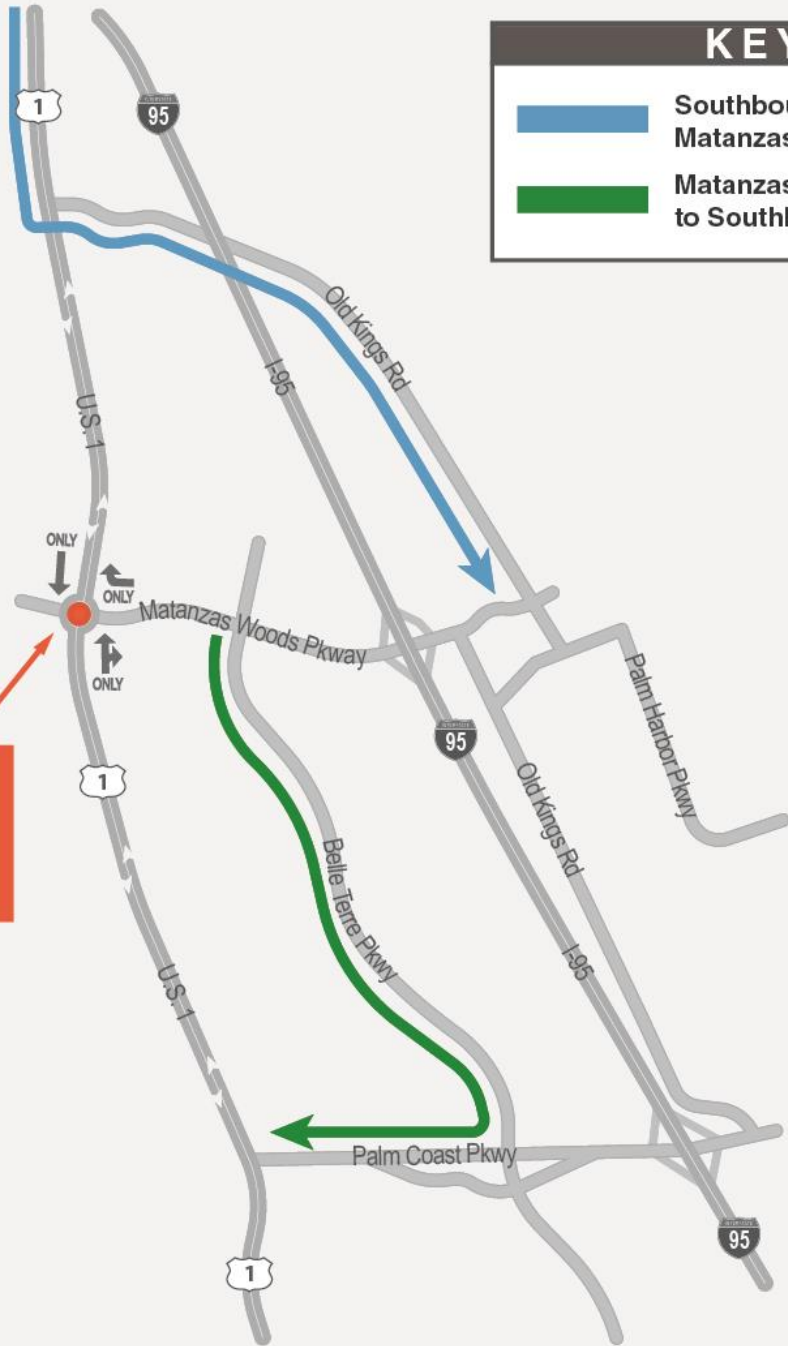




KEY

-  Southbound U.S. 1 to Matanzas Woods Pkwy
-  Matanzas Woods Pkwy to Southbound U.S. 1

NOTE:
MATANZAS WOODS
PKWAY OPEN TO
RIGHT-IN/RIGHT-OUT
TRAFFIC AT NB U.S. 1



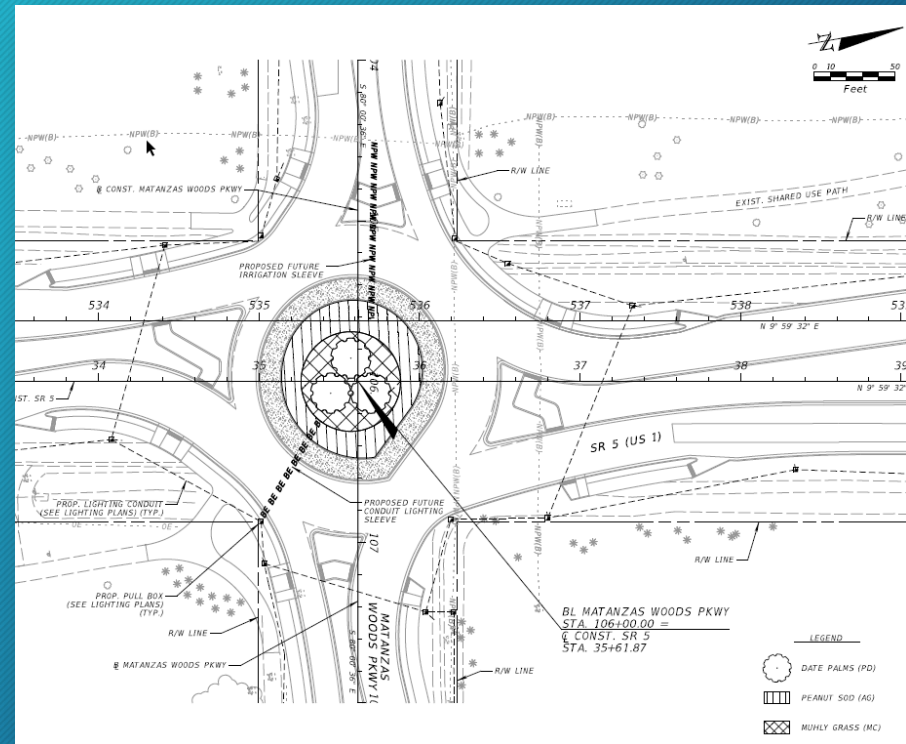
Phase 2



Landscaping & Lighting



- Center of roundabout will be planted with Date Palm, Perennial Peanut and Pink Muhly Grass
- New highway lighting will be installed along U.S. 1 and Matanzas Woods Parkway approaching the roundabout
- Grass median



Public Outreach




FDOT **U.S. 1 at Matanzas Woods Parkway**
Flagler County Financial Project Identification (FPID) No.: 437595-1

Project Description
The Florida Department of Transportation (FDOT) is constructing a roundabout at the intersection of U.S. 1 and Matanzas Woods Parkway in Palm Coast. The roundabout will maintain two lanes of traffic in each direction on U.S. 1, and will provide two lanes from Matanzas Woods Parkway onto U.S. 1 from both sides of the intersection. There will be one lane onto Matanzas Woods Parkway exiting the roundabout.
Other improvements include drainage, highway lighting, landscaping, sidewalks and crosswalks for pedestrians and bicyclists moving through the intersection.

What to Expect
Construction will require traffic on U.S. 1 to be reduced to one lane in each direction through the intersection, as well as detours. During Phase 1, Matanzas Woods Parkway will be closed at U.S. 1 throughout construction of the outside lanes of the roundabout. This phase is expected to take about four to five months.
In Phase 2, as the inside lanes of the roundabout are built, Matanzas Woods Parkway will be open to right-in, right-out traffic on the east side of U.S. 1. In that phase, traffic will be able to turn from northbound U.S. 1 onto Matanzas Woods Parkway, and from Matanzas Woods Parkway to northbound U.S. 1. Other movements will be detoured. This phase is expected to last about four months.
Electronic message boards and other signage will be used to alert motorists of closures and detours.

Project Location




Fast Facts
Contractor: P&S Paving Inc.
Project Cost: \$2.6 million
Project Start: August 2019
Estimated Completion: Summer 2020

Contact Information
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Sign up to receive electronic project updates by sending an email request to carolyn.fitzwilliam@dot.state.fl.us

Your source for information on state roadway projects in Central Florida is just a "click" away! Visit www.CFLroads.com or scan the QR code below to view current information about this project.



CFLroads.com [@MyFDOT_CFL](https://twitter.com/MyFDOT_CFL) [Facebook.com/MyFDOTCFL](https://www.facebook.com/MyFDOTCFL)

- Stakeholder meeting with local officials
- Individual meetings with businesses and residents
- Project flyer distributed via U.S. Mail to roughly 2,700 property owners
- Project updates via email, social media and news media as needed throughout the project, especially ahead of new traffic patterns

CFLRoads Website



The screenshot displays the CFLRoads website interface. At the top, the FDOT logo and 'Central Florida Roads Florida Department of Transportation' are visible. A search bar and navigation menu are present. The main content area features a project title '437595-1 SR 5/US 1 Roundabout at Matanzas Woods Pkwy' and an 'About' section with project description and links. A 'Lane Closures' section indicates 'No lane closures anticipated'. A 'Project Files' section lists documents from 2018-08-09. A right-hand sidebar contains 'Project Details' (Work Type: Roundabout, Length: 0.095 Miles, City: Palm Coast, County: Flagler, Road: US 1 SR 5, Total Cost: \$2.6 Million, Est. Completion: Summer 2020), 'Contact Information' for the Communications Team (Carolyn Fitzwilliam), and 'Contractor' (P & S Paving, Inc.). A 'Last Updated' section shows the page was updated ~1 hour ago.

FDOT Central Florida Roads
Florida Department of Transportation

CFLRoads Contacts F.A.Q.s Links Admin

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437595-1 SR 5/US 1 Roundabout at Matanzas Woods Pkwy

About

This project will construct a roundabout on U.S. 1 at the intersection with Matanzas Woods Parkway in Palm Coast, Florida. The project also includes drainage improvements, highway lighting, landscaping, and construction of sidewalks and crosswalks for pedestrians and bicyclists moving through the intersection from the existing trail.

To learn more about roundabouts, including how to use them:

- <http://www.fdot.gov/agencyresources/roundabouts/>
- <https://safety.fhwa.dot.gov/intersection/innovative/roundabouts/>

Lane Closures

No lane closures anticipated

Project Files

- [2018-08-09 Public Meeting Display Board](#)
- [2018-08-09 Public Meeting Flier](#)
- [Roundabout Handout](#)
- [2018-08-09 Public Meeting Presentation](#)

Project Details

Work Type: Roundabout
Length: 0.095 Miles
City: Palm Coast
County: Flagler
Road: US 1 SR 5
Total Cost: \$2.6 Million
Est. Completion: Summer 2020

Contact Information

Communications Team:
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[Ask a Question](#)

Contractor:
P & S Paving, Inc.
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Last Updated
~ 1 hour ago

Access project documents and information online

Project Contacts



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