



I-4 Beyond the Ultimate

International Drive Business Improvement District

September 8, 2021

I4Beyond.com

Built for a different era

Metro Orlando was home to 200,000 people in the 1960s — today it's home to 2.5 million people

Interstate 4 (I-4) was designed to different safety standards and for different vehicles





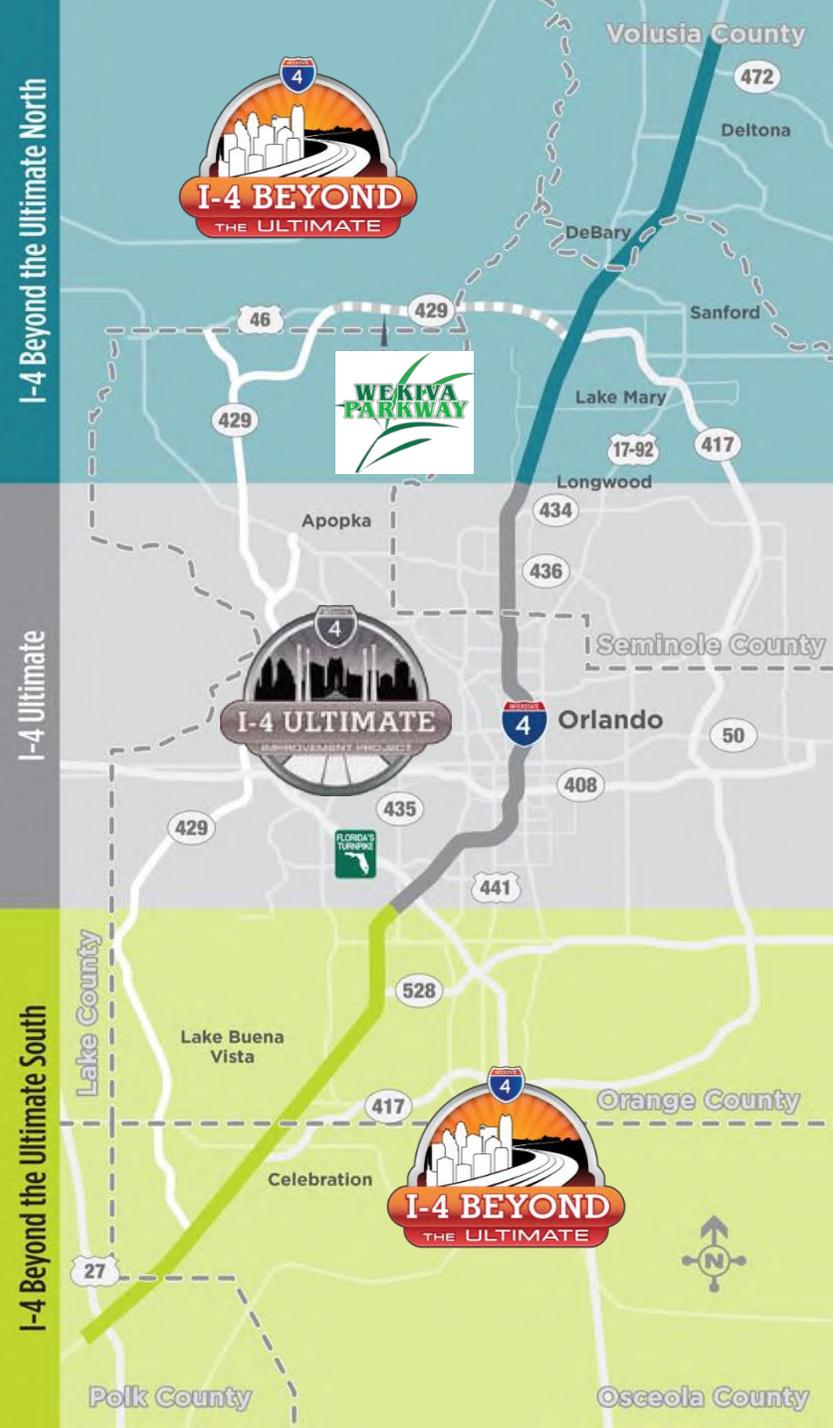
Goals of I-4 Beyond the Ultimate

- Increase safety
- Increase mobility/ease congestion
- Increase connectivity among Central Florida communities
- Support the region's economy and lifestyle long into the future



I-4 Beyond the Ultimate

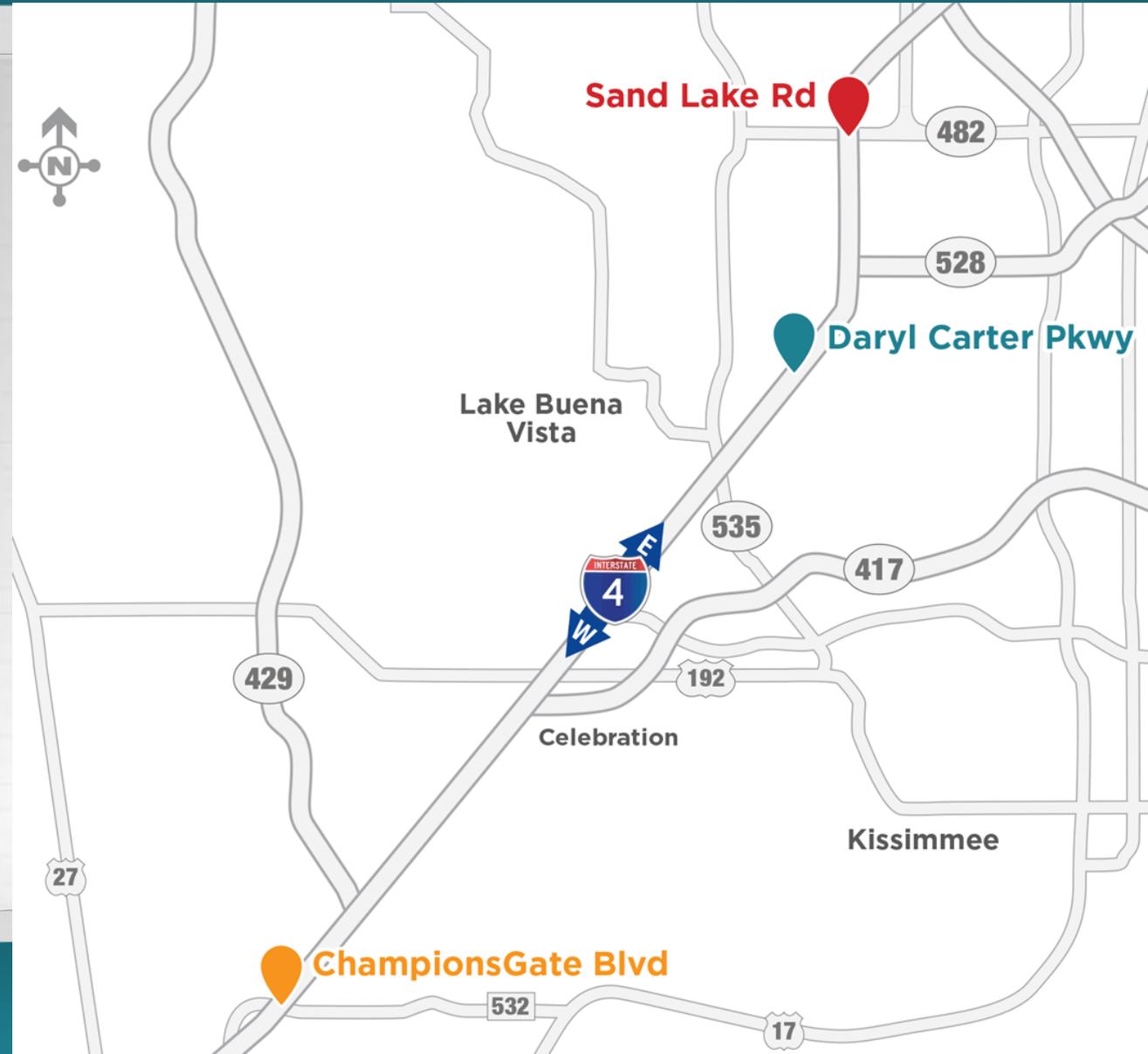
- Improving I-4 North & South of Ultimate
- Phased approach to construction
- Innovative approach to improve traffic flow





Upcoming Projects South of Orlando

- **Began July 2021**
I-4 at C.R. 532
(ChampionsGate)
- **Spring 2022**
I-4 at Daryl Carter Pkwy.
- **Summer 2022**
I-4 at Sand Lake Road





Sand Lake Rd. Proposed Improvements





Sand Lake Rd. Proposed Improvements



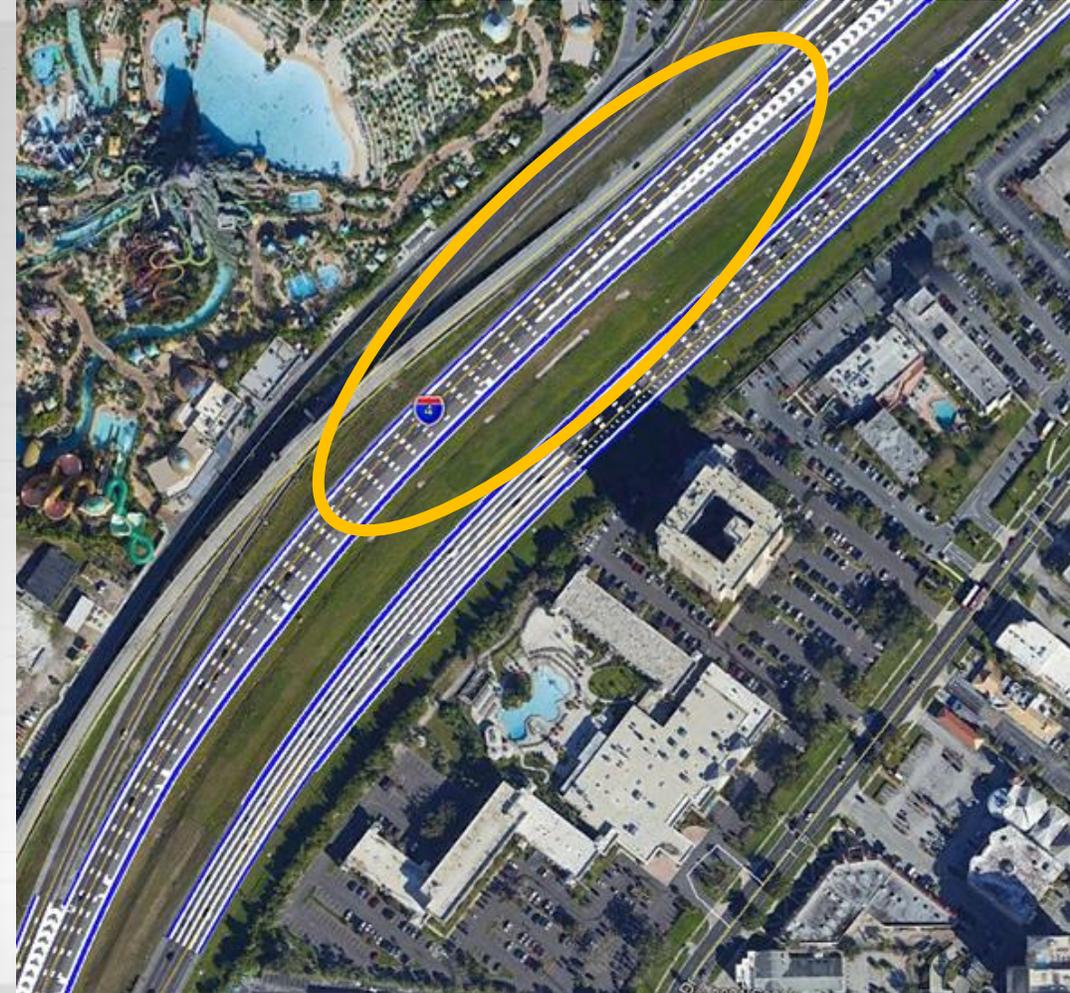
Adds a loop for movement from Sand Lake Road to Turkey Lake Road

Removes the left turn from westbound Sand Lake Road to southbound Turkey Lake Road



I-4 Additional Managed Lanes

- I-4 Ultimate's I-4 Express expected to open by early 2022
- Continued evaluation for managed lanes outside of I-4 Ultimate project limits

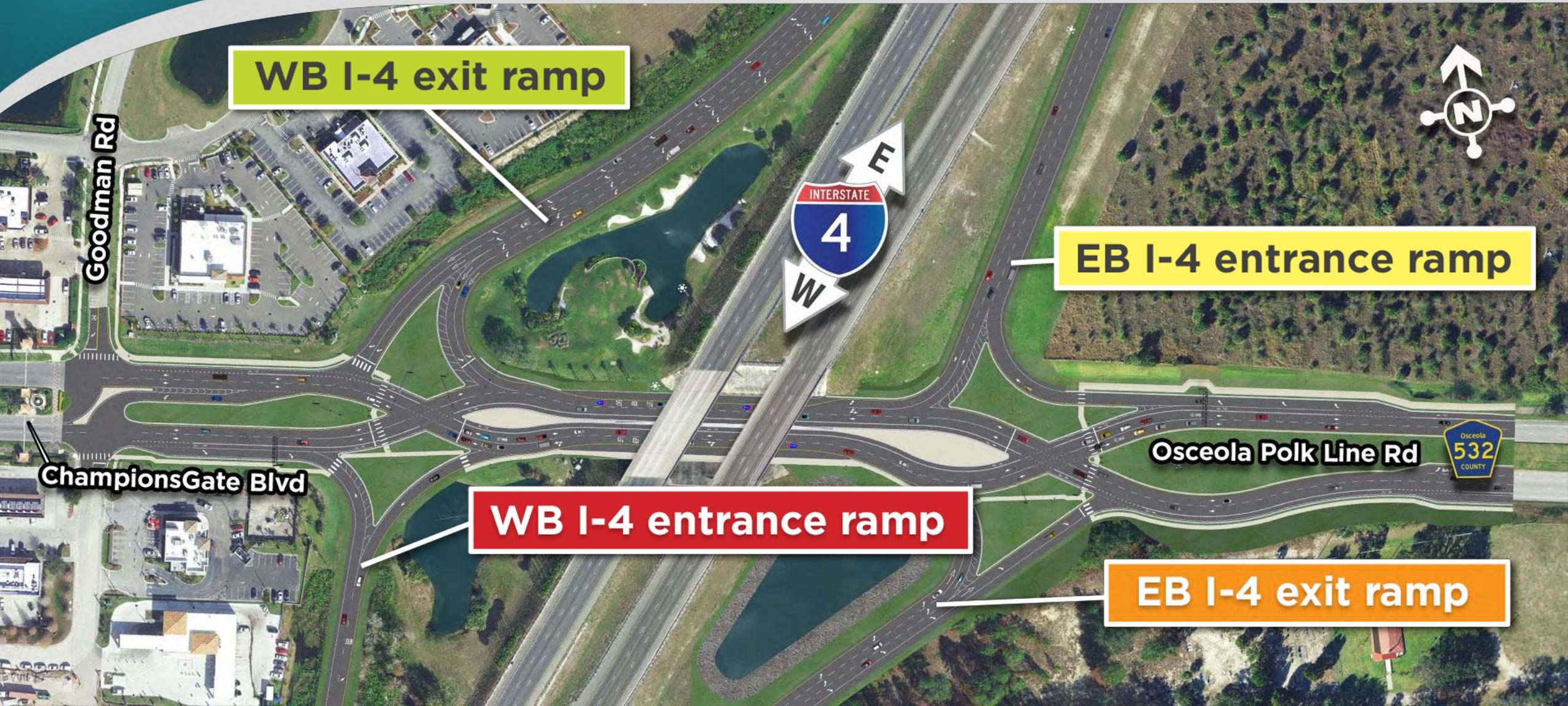




Daryl Carter Pkwy. Proposed Improvements



ChampionsGate Improvements



WB I-4 exit ramp

EB I-4 entrance ramp

WB I-4 entrance ramp

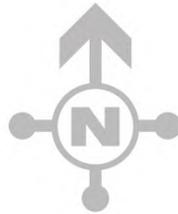
EB I-4 exit ramp

Goodman Rd

ChampionsGate Blvd

Osceola Polk Line Rd

**Osceola
532
COUNTY**



Milling & Resurfacing SR 429

New aux lane to Sinclair Rd

I-4 Milling and Resurfacing

New westbound auxiliary lanes

New eastbound auxiliary lanes

Sinclair Rd

Reunion

Tradition Blvd

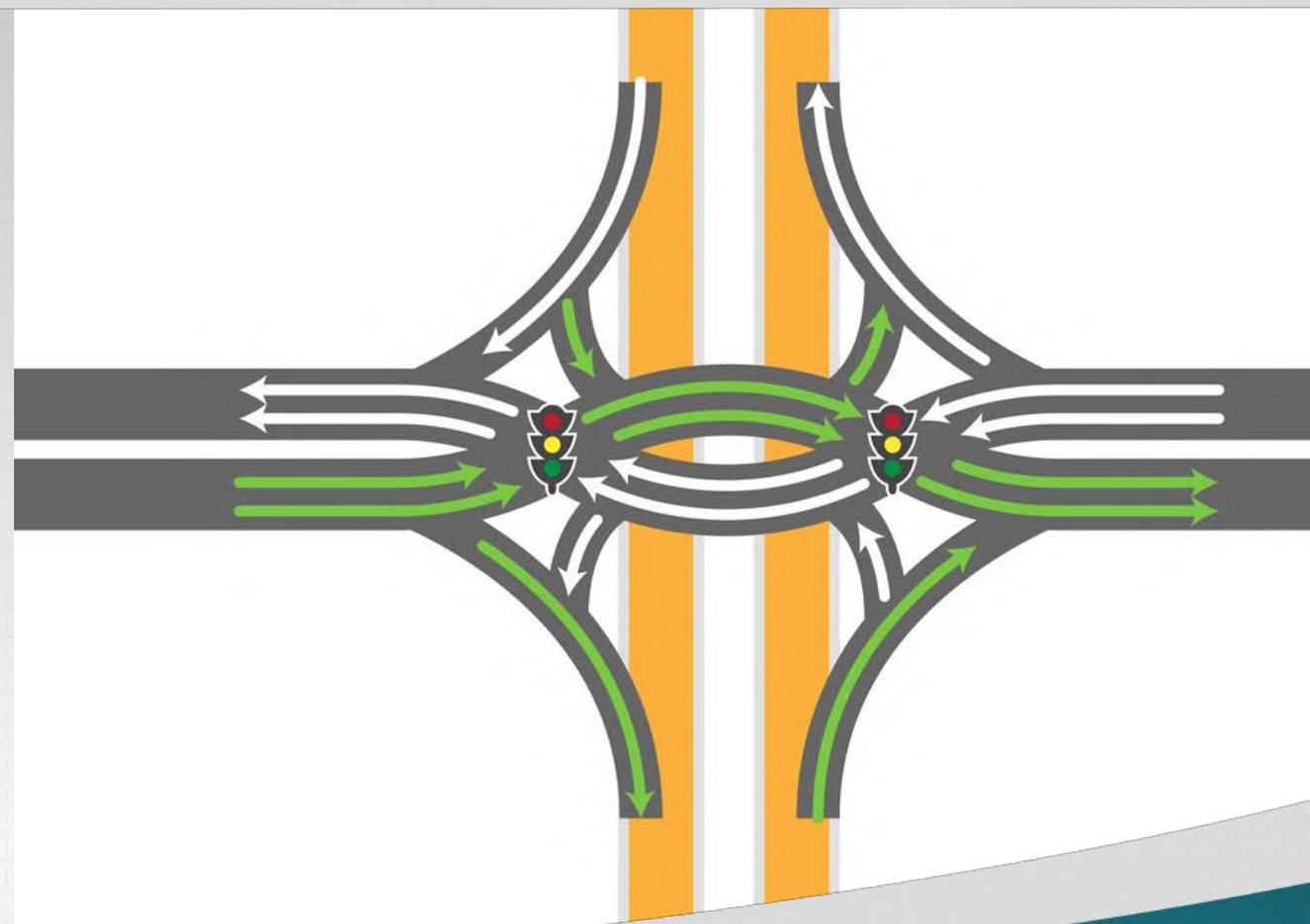




I-4 Beyond the Ultimate Innovation: Diverging Diamond Interchanges

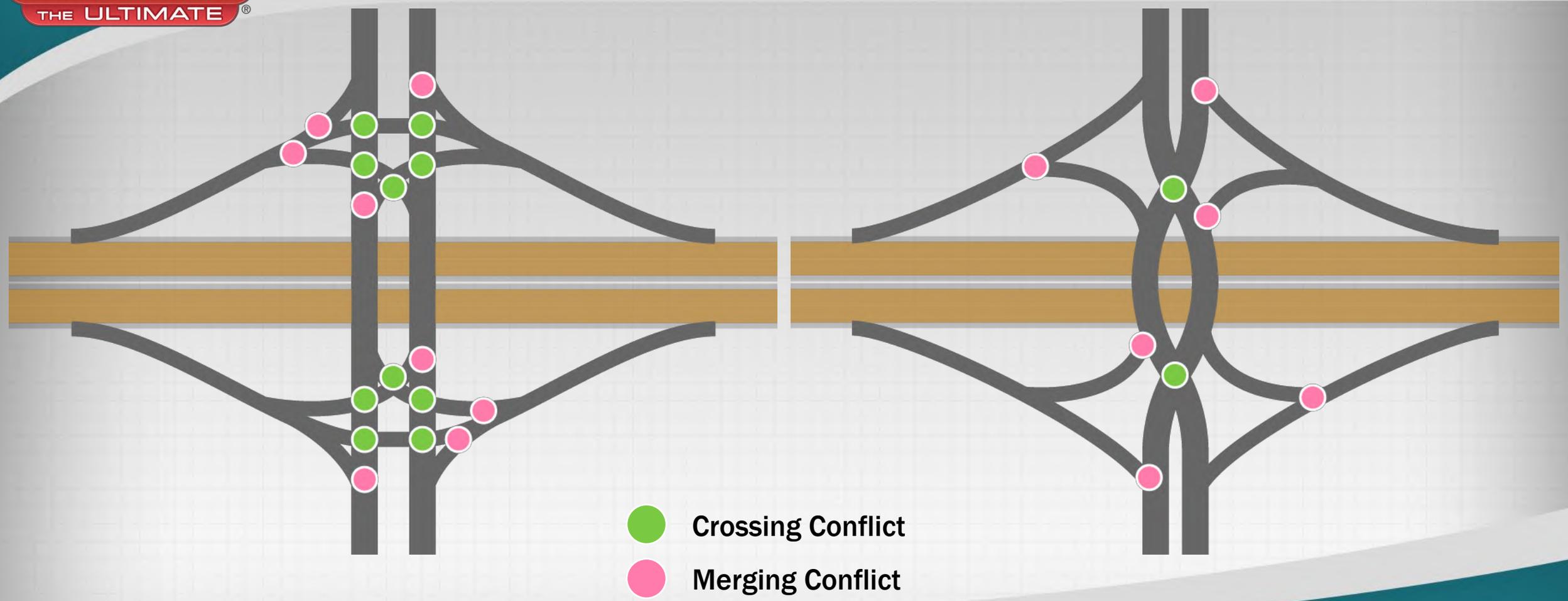
Advantages

- Safety: removes left turns across oncoming traffic
- Reduces the number of conflict points
- Accommodates more traffic
- Improves flow of traffic entering and exiting the interstate
- Includes pedestrian signals
- Meets the needs of all road users, including large trucks, pedestrians and bicyclists

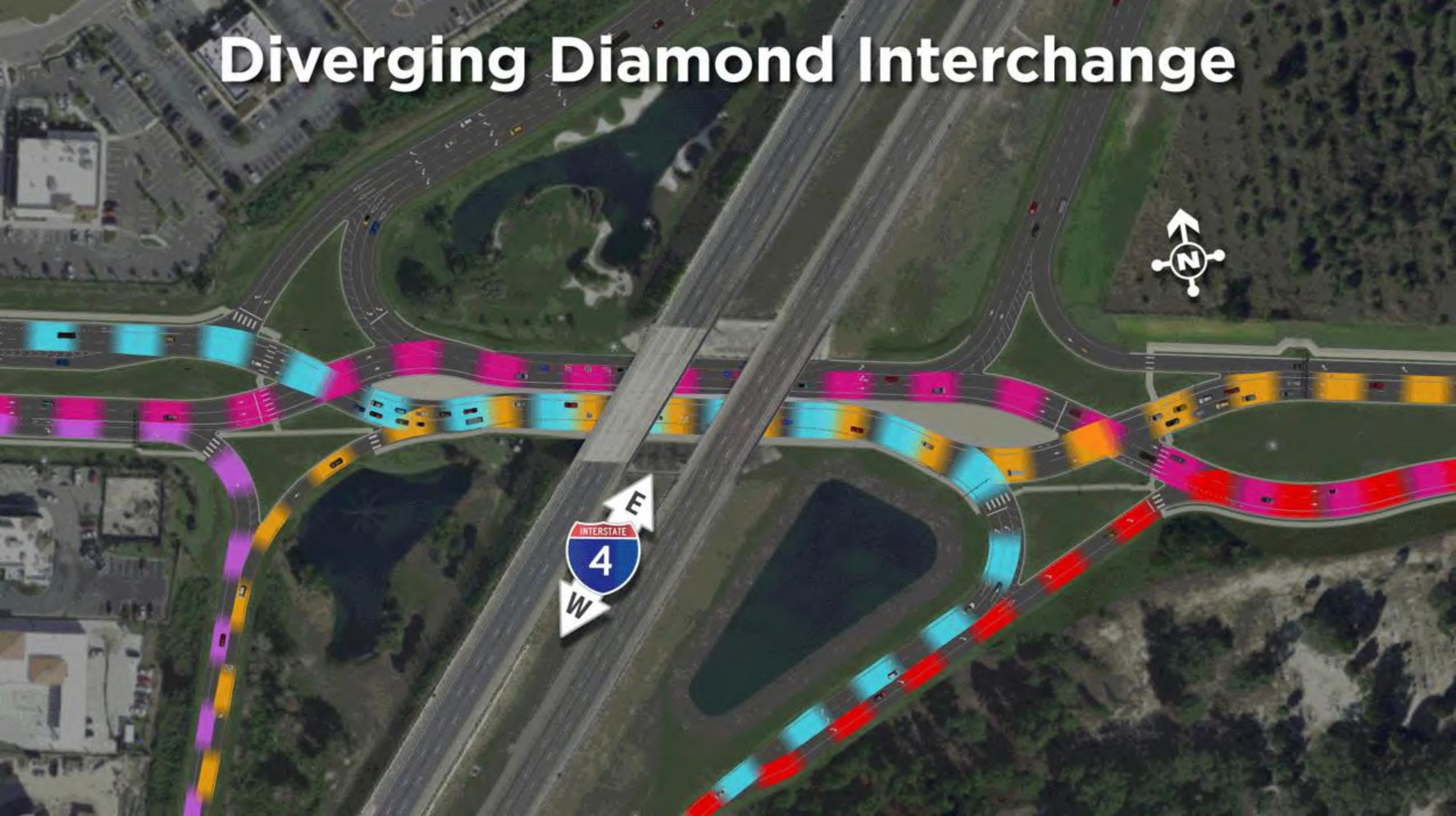




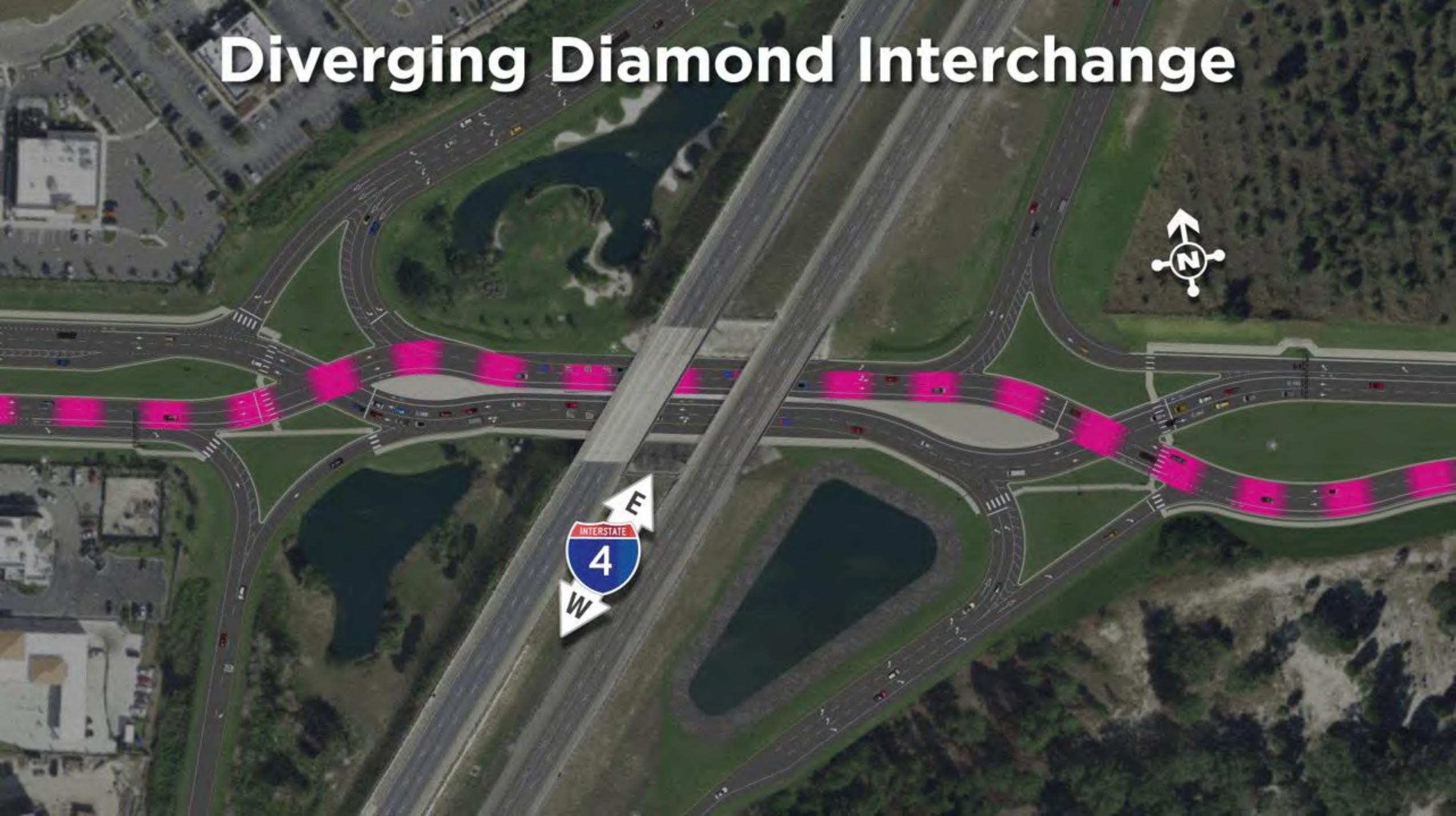
Diverging Diamonds Reduce the Number of Conflict Points



Diverging Diamond Interchange



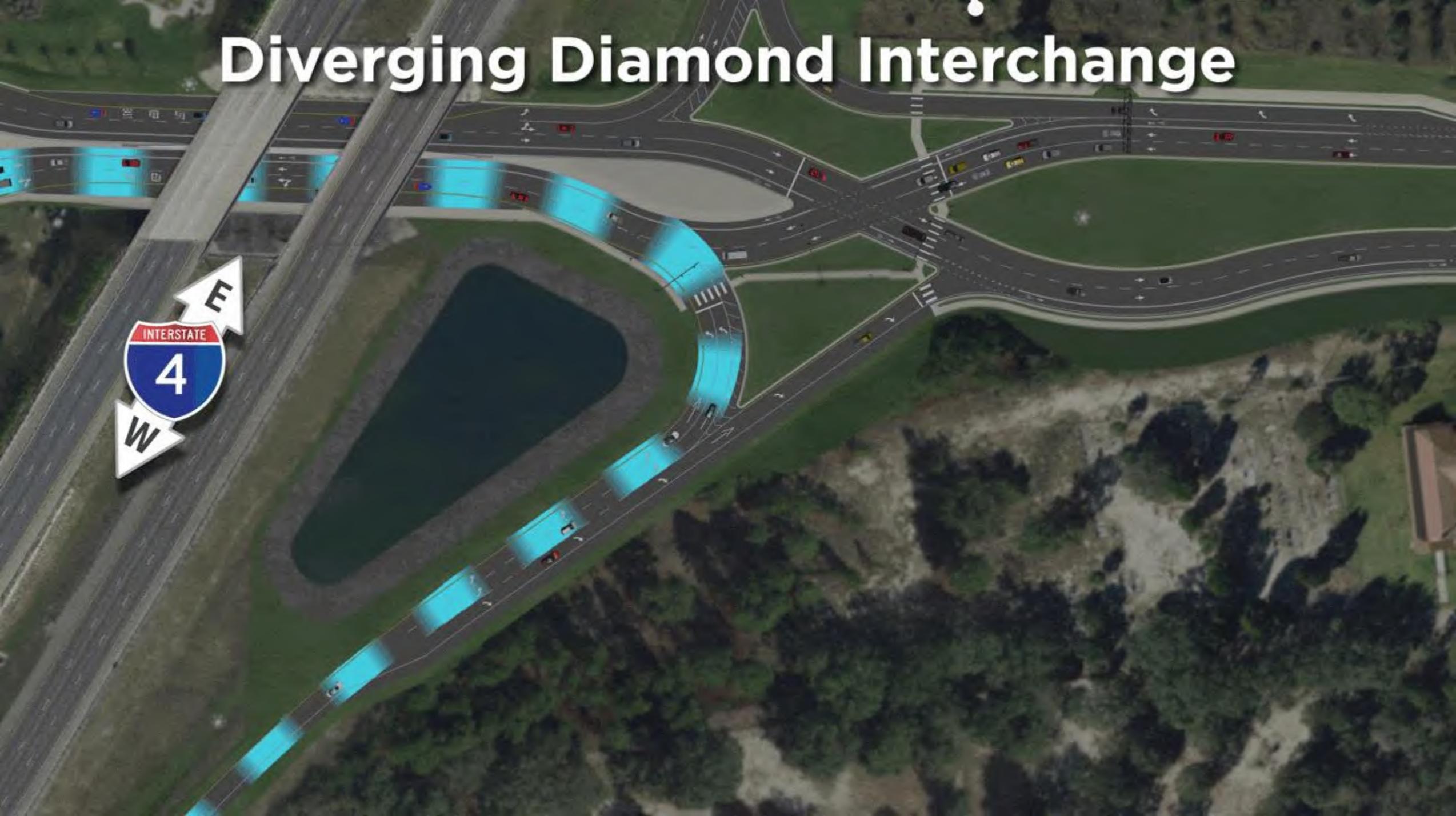
Diverging Diamond Interchange



Diverging Diamond Interchange



Diverging Diamond Interchange





I4Beyond.com

The image shows a person's hands holding a tablet that displays the I4Beyond website. The website interface includes a top navigation bar with links for FDOT Home, About FDOT, Contact FDOT, Maps & Data, Offices, Performance, Other Projects, E-Updates, and FL511. A search bar is located in the top right corner. The main header features the I-4 Beyond logo and the text "CURRENT PROJECTS: BEYOND THE ULTIMATE" with a link to "See improvements in your area >>". Below the header is a navigation menu with icons for Project Info & Map, Construction Info, PD&E / Project Designs, Drive Safely, News & Media Resources, and Public Meetings & Outreach. The central part of the screen shows a map of I-4 with a pop-up alert box. The alert box contains the following text: "Intermittent nightly lane closure on EB I-4 from Lake Mary Blvd. to SR-46A", "2 left lanes closed", and "Sep 08 to Sep 20 Milling & Paving". On the left side of the screen, there is a sidebar with "Construction Alerts" and a list of alerts, including "I-4 Beyond North" with details about lane closures and dates.