CENTRAL FLORIDA EXPRESSWAY AUTHORITY

TOLL 429

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SR 429 CAPACITY IMPROVEMENTS

SCHOFIELD ROAD TO NEW INDEPENDENCE PARKWAY
NEW INDEPENDENCE PARKWAY TO TILDEN ROAD

FALL 2026

PROJECT DESCRIPTION

The Central Florida Expressway Authority (CFX) has begun the design phase of the State Road 429 (Daniel Webster Western Beltway) Capacity Improvements from Schofield Road to Tilden Road. This 5-mile project will be designed in two segments. Segment 1 extends from Schofield Road to New Independence Parkway. Segment 2 extends from New Independence Parkway to Tilden Road.

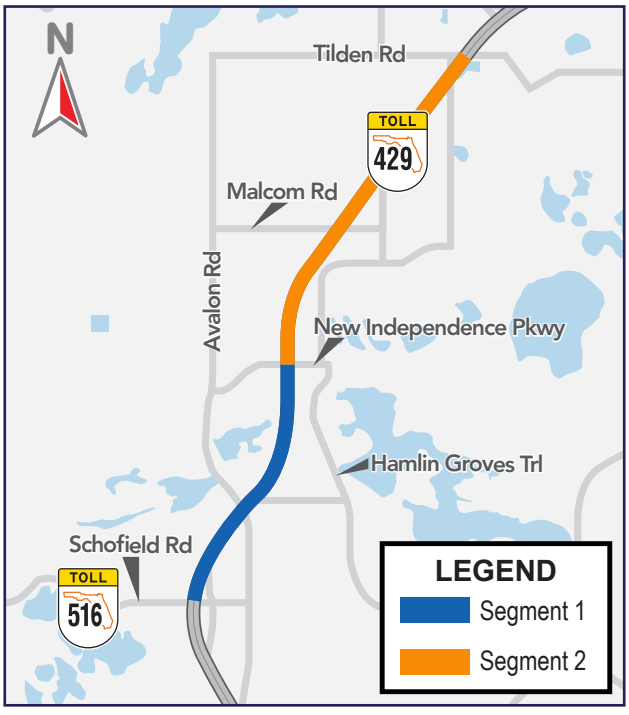
The purpose of this project is to improve traffic flow, enhance safety, and accommodate continued population growth and increasing travel demand within the corridor.

Planned improvements include widening SR 429 from four lanes to six lanes by adding lanes to the inside and widening the median shoulders to accommodate *Flex Lanes*. These innovative lanes, combined with overhead signs and Intelligent Transportation Systems (ITS), use a wider median shoulder to allow traffic to continue flowing when an incident causes a closure in one or more of the right lanes. If a serious crash slows traffic, the Flex Lane will open to get traffic safely past the crash at a reduced speed. These improvements align with the completed SR 429 capacity improvement project from Tilden Road to SR 414 (John Land Apopka Expressway), providing a more consistent roadway configuration, enhancing operational continuity along the corridor. Additionally, CFX will update the noise study that was conducted during the Project Development and Environment (PD&E) Study. This study will determine whether a noise wall is needed.

PROJECT BENEFITS

- Enhances mobility for the region's growing population and economy by providing additional transportation infrastructure
- Promotes regional connectivity
- Enhances evacuation and emergency response
- Adds future capacity by incorporating Flex Lanes
- Matches improvements of other segments for SR 429
- Provides consistency with local plans and policies

PROJECT MAP



CENTRAL FLORIDA EXPRESSWAY AUTHORITY

E-PASS

The Central Florida Expressway Authority (CFX) is an independent agency of the State of Florida that operates and maintains a regional network of expressways for 3 million residents of Brevard, Lake, Orange, Osceola, and Seminole counties and more than 76.7 million annual visitors to Central Florida. CFX's 125-centerline mile, user-funded system includes 73 interchanges, 14 mainline toll plazas, 5 mainline gantries, 76 ramp toll plazas and 365 bridges. On average, more than 1.6 million toll transactions are recorded daily, nearly 98 percent of them electronically. CFX operates E-PASS, the first electronic toll collection system in Florida, with more than one million E-PASS accounts. For more information, visit CFXway.com.

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PROJECT TIMELINE

2025

PD&E STUDY COMPLETED:
Fall 2025

2026

DESIGN START:
Spring 2026

2027

PUBLIC MEETING:
Spring 2027

ANTICIPATED DESIGN COMPLETION:
Spring 2027

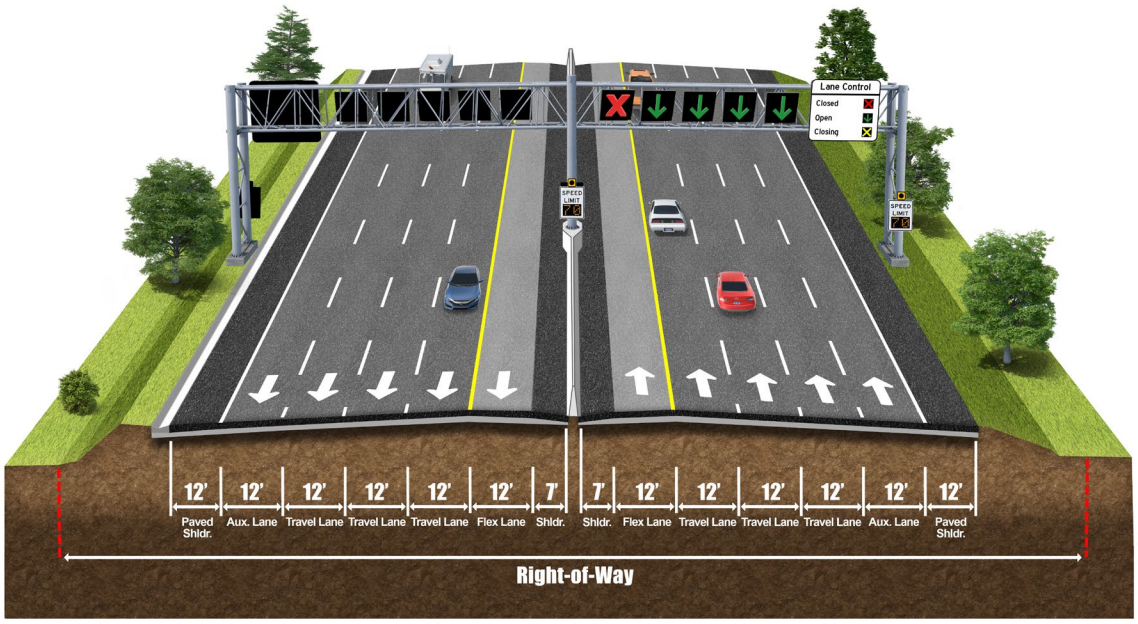
2028

PUBLIC INVOLVEMENT

Public involvement is an integral part of all phases of project development, and we want to hear from you. For questions or to be added to the project database, call 407-487-2474 or email Design@CFXway.com. For the latest information on this project visit the webpage at: https://bit.ly/4ie7kqq

Para más información en español comuníquese con Vianed Aldebol al 407-487-2474 o por correo electrónico a Vianed.Aldebol@CFXway.com.

ARTIST RENDERING: PROPOSED IMPROVEMENTS



VISIT THE PROJECT WEBPAGE

For more project information, please scan the QR code or visit the project webpage at: https://bit.ly/4ie7kqq

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Para más información en español acerca del proyecto, por favor comuníquese con Vianed Aldebol al 407-487-2474 o por correo electrónico a Vianed.Aldebol@CFXway.com.