



(407) 505-5594

Design@CFXway.com

www.CFXway.com

@CFXway

STATE ROAD 452 SEMINOLE CONNECTOR

SR 417 TO RED CLEVELAND BOULEVARD

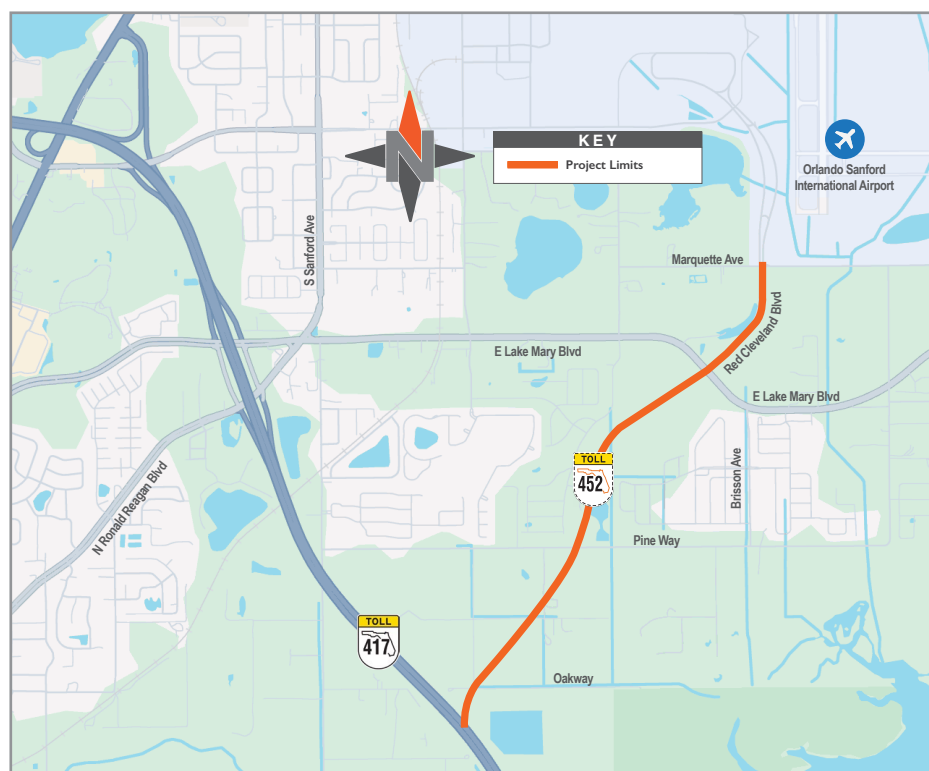
FALL 2026

PROJECT DESCRIPTION

The Central Florida Expressway Authority (CFX) is gearing up for the design phase of the State Road 452 (Seminole Connector). The 1.6-mile roadway connection from SR 417 (Seminole Expressway) to Lake Mary Boulevard near Red Cleveland Boulevard and the Orlando Sanford International Airport is intended to improve traffic flow, support regional connectivity, and provide direct access to the airport area.

This project features a new, limited-access highway with interchanges at SR 417 and Lake Mary Boulevard at Red Cleveland Boulevard.

PROJECT MAP



PROJECT BENEFITS



New roadway will provide needed capacity to allow more reliable trip times for commuter, commercial, and emergency vehicles.



Promote regional connectivity between SR 417, Lake Mary Boulevard, and the airport area.



Enhance evacuation and emergency response options.



Improve safety by separating local traffic and regional, high-speed travel.



Support alternate route options to improve local traffic flow and operations.



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 3.5 million residents of Brevard, Lake, Orange, Osceola, and Seminole counties and more than 76 million 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 facilities (includes six ramp gantries) and 365 bridges. On average, more than 1.6 million toll transactions are recorded daily, all 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.

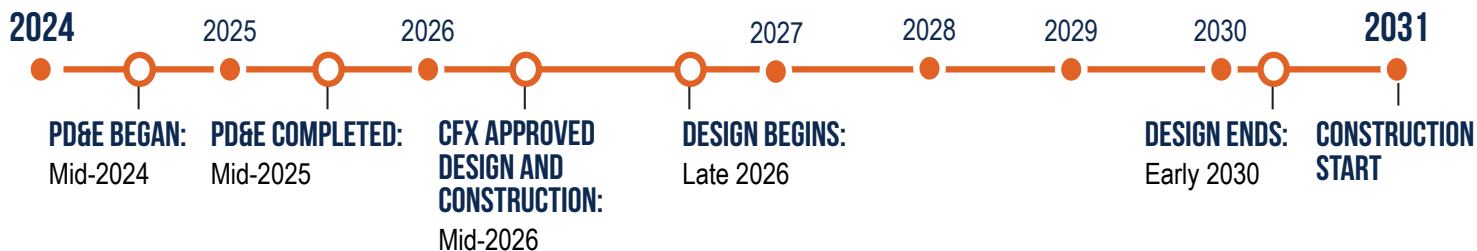
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PROJECT TIMELINE

Subject to change



CONNECTING COMMUNITIES

THIS PROJECT WILL PROVIDE ENHANCED ACCESS TO LAKE MARY BOULEVARD AND SURROUNDING COMMUNITIES, INCLUDING:

Orlando Sanford International Airport (SFB), improving connectivity for passengers, airport employees, cargo operations, and emergency services.

Sanford's Airport Commerce and Industrial Area, including businesses along Red Cleveland Boulevard and the airport employment center.

Boombah Sports Complex, supporting access to one of Central Florida's premier amateur sports venues and accommodating future expansion of tournament, recreational, and visitor-serving facilities in the Sanford area.

Downtown Sanford and Historic Sanford, via improved connections to Lake Mary Boulevard and the local roadway network.

Planned employment, commercial, and mixed-use developments identified within the Sanford and Seminole County growth areas, supporting future economic development and regional mobility.



WHAT TO EXPECT

During this phase, surveying along the project corridor is done to assist in the design of the roadway, drainage systems, structures, and lighting locations. Intelligent Transportation Systems technology, such as overhead dynamic message signs and traffic monitoring stations, will also be considered. Additionally, Geotechnical investigations will be performed within the project right of way.



PUBLIC INVOLVEMENT

Public involvement is an integral part of the design process and we want to hear from you. For questions or to be added to the project database, call 407-505-5594 or email Design@CFXway.com. For the latest information on this project visit the webpage at <https://www.cfxway.com/seminoleconnector/>.



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SR 452 PROJECTS