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## SR 417 CAPACITY IMPROVEMENTS

FROM INTERNATIONAL DR TO SR 528

**COMPLETED FALL 2025** 



## PROJECT DESCRIPTION

The Central Florida Expressway Authority (CFX) has reached a major milestone adding a new travel lane in each direction to SR 417 between International Drive and State Road 528, expanding the expressway from four to six lanes. CFX continues to make smart investments in transportation and technologies that address the rapid growth and enhance the quality of life in Central Florida.

With an annual average daily traffic of about 86,000 vehicles, these improvements on SR 417 will help the increasing number of drivers reach their destinations more quickly and easily. The 21-mile improved stretch included adding a new flyover at Landstar Boulevard, enhancing several ramps to and from SR 417, and replacing the tolling system at Narcoossee Road with cashless technology. Additionally, other improvements added as part of the project included:



New wrong-way detection devices to enhance safety



30 noise walls to reduce traffic noise in nearby communities



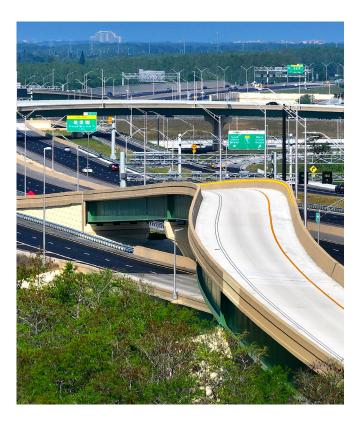
Over 200 new overhead signs and intelligent transportation system devices to enhance operations



More than 1,000 new light poles



New cashless tolling feature at Narcoossee Rd



In addition, CFX implemented Flex Lanes - a new incident management initiative. When an incident closes one or more of the right lanes, the new technology installed in the form of dynamic signs is activated to indicate which lanes are open or closed. A new, wider median shoulder is then opened to keep traffic moving.



**Project Timeline:** February 2021 - Fall 2025 **Estimated Project Cost:** \$442 Million





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 80 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 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** MAP

