



# CENTRAL FLORIDA EXPRESSWAY AUTHORITY

**MAINTENANCE DEPARTMENT OVERVIEW**  
**Claude Miller, Director of Maintenance**



# MAINTENANCE GOAL

The goal of the Maintenance Department is to efficiently and effectively maintain our assets - roadways, bridges and facilities - in a manner that will provide a safe and pleasing travel experience for our customers as well as for our employees and contractors who maintain and occupy those assets.



# MAINTENANCE CONTRACTS

- Roadway and Bridge Maintenance (2)
  - SR 408, SR 417, and SR 528
  - SR 429, SR 414, and SR 451
- Landscape Maintenance (2)
  - SR 408, SR 417, and Headquarters Building
  - SR 528, SR 429, SR 414, and SR 451
- Aquatic vegetation control for retention ponds (1)
- Bridge inspection (1)
- Overhead sign structures inspection (1)
- Facilities maintenance (1)
- Road Ranger Safety Service Patrol (1)



# DEPARTMENT TEAM



**Steve Geiss**  
Sr. Roadway Inspector



**Brad Osterhaus**  
Sr. Roadway Inspector



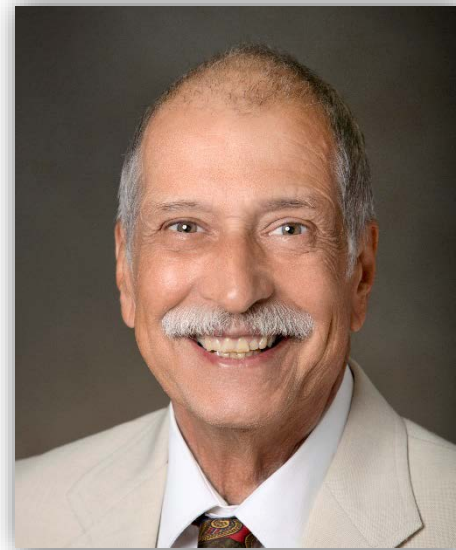
**Chris Bloodwell**  
Landscape Architect



# DEPARTMENT TEAM



**Matthew Bryant**  
Landscape Maintenance  
Inspector



**Robert Glasemann**  
Facilities Maintenance  
Supervisor



# TRANSPORTATION NETWORK

**109** centerline miles of roadway (767 lane miles)

**301** structures (bridges and box culverts)

**64** interchanges

**585** overhead sign structures

**13** mainline plazas

**71** ramp plazas

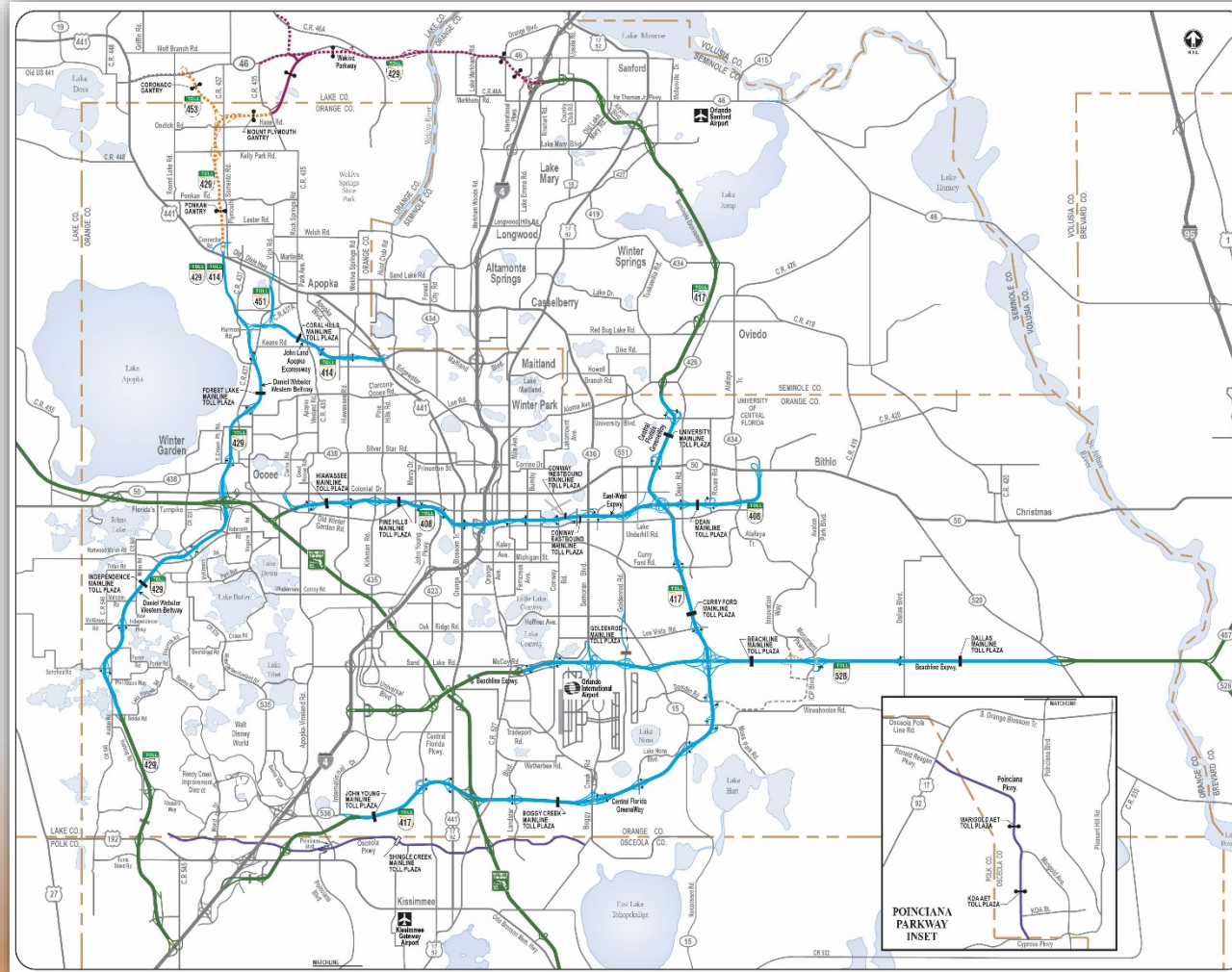
**2** rebate toll gantries

**173** retention ponds

**Administration and Operations Center** (Headquarters Building)



# TRANSPORTATION NETWORK



## CENTRAL FLORIDA EXPRESSWAY SYSTEM

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**LEGEND**

- Existing CFX System
- Future CFX Segments
- CFX Mainline Toll Plaza
- CFX Ramp Toll Plaza
- Existing Toll Gantries
- Future Toll Gantries
- Florida's Turnpike System
- Florida's Turnpike Toll Plaza
- Completed Wekiva Parkway Sections
- Future Roadway by Others
- Osceola County System
- Osceola Parkway Toll Plaza
- Osceola Parkway Ramp Toll Plaza

AUGUST 2016





# ACTIVITIES & ACHIEVEMENTS

## FY 15-16

- Repaired, replaced or installed more than 10,000 feet of fence
- Removed more than 200 tons of litter from the roadways
- Mowed more than 25,000 acres on roadsides and slopes
- Maintained more than 14 million square feet of planting beds and buffer planting areas
- Completed bridge and overhead sign repairs for more than 400 work orders from FDOT
- Received and reviewed more than 7,000 tickets from Sunshine State One Call regarding the location of our fiber optic network resulting in approximately 1,500 field responses





# ACTIVITIES & ACHIEVEMENTS

FY 15-16

- Responded to and resolved more than 450 maintenance calls from toll plaza managers and supervisors
- Replaced more than 46,000 reflective pavement markers along our roadways
- Completed the installation of 40 new air conditioners at mainline and ramp toll plazas on SR 417 to replace units that had reached “end-of-life”
- Road Ranger service performed more than 35,000 motorist “assists”



# QUESTIONS?