

December 10, 2019
Poinciana
Presentation

**Osceola County** 

**Transportation** 

&

**Transit** 



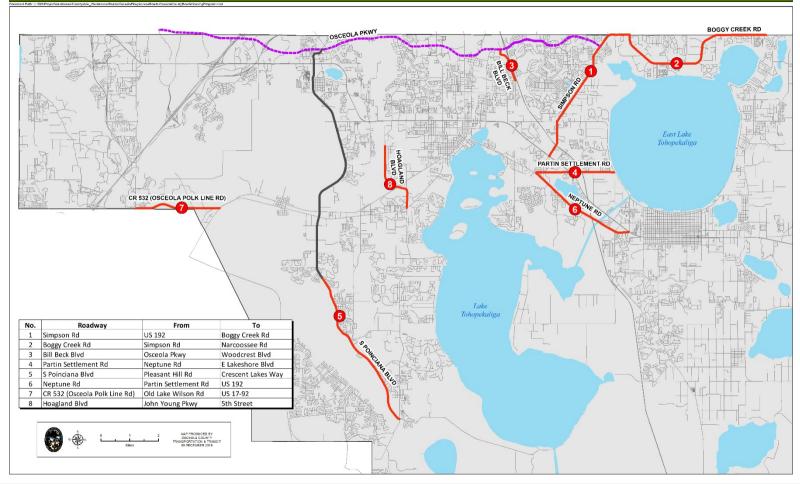
# Responsibilities

- Traffic Engineering
- Transportation Planning
- Traffic Operations
  - o Signals
  - o Signs
  - o Crosswalks (striping)
- Construction
  - o Roads
  - o Sidewalks
  - o Trails





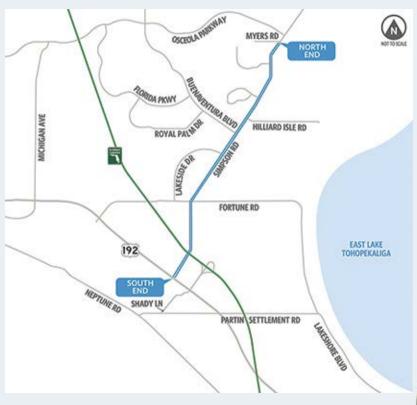
#### Osceola County Road Widening Program





## **Simpson Road**

- Widening from 2 to 4 lanes, with sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Phase 1 Osceola Parkway to Boggy Creek
  - o Construction FY2022
- Phases 2, 3, and 4 Osceola Parkway to US 192
  - Design advertised now
  - Construction FY2023
- Website www.improvesimpsonroad.com





# **Boggy Creek Road**

- Widen from 2 to 4 lanes approximately 5.9 miles
- Simpson Road to Narcoossee Road
- Sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Design advertisement in January 2020
- Construction FY2024





#### **Bill Beck Blvd**

- New 2-lane roadway approximately 0.7 mile
- Osceola Parkway to Woodcrest Blvd
- Sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Design update complete in FY2020
- Construction in FY2021





#### **Partin Settlement Road**

- Widen from 2 to 4 lanes approximately 2.7 miles
- Neptune Road to E. Lakeshore Blvd
- Sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Design advertisement in January 2020
- Construction FY2024





#### Poinciana Blvd

- Widen from 2 to 4 lanes approximately 5.8 miles
- Pleasant Hill Road to Crescent Lakes Way
- Sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Design advertisement in January 2020
- Construction FY2024





# **Neptune Road**

- Widen 3.5 miles from 2 to 4 lanes
- Partin Settlement Rd to US 192
- Finalizing Project Development and Environment (PD&E) study for the widening, rehabilitation and reconstruction of Neptune Road including sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Design advertised now
- Construction FY2022
- Website www.improveneptuneroad.com





#### **CR 532**

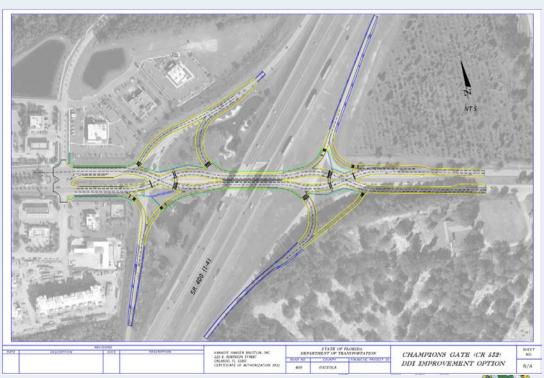
- Widen from 2 to 4 lanes approximately 2.9 miles
- Old Lake Wilson to US 17/92
- Sidewalks, bicycle accommodations, curb and gutter, and drainage improvements
- Part of Poinciana Parkway
   Extension Project Partnership
   with CFX
- Design advertisement Early 2020
- Construction FY 2023 FY2024





# I-4/CR 532 Interchange

- Design of modified interchange as a diverging diamond configuration
- Partnership with FDOT
- Design complete in FY2020
- Construction in FY2021
- State funds







## **Hoagland Boulevard**

- From John Young Parkway to 5<sup>th</sup> Street
  - o 3.15 miles
  - approx. \$39 million
  - New 2.15 mile four-lane divided roadway
  - Widening 2 to 4 lane 0.91 mile divided roadway
  - o 6' bike lanes
  - 6'-8' sidewalks on both sides of roadway
  - Curb and gutter
  - Bridge Over SunRail tracks and reconstruction of Shingle Creek Bridge
  - o Completion anticipated 2021
  - https://www.osceola.org/agencies/ departments/transportationtransit/projects/hoagland-blvd/



## **John Young Parkway**

- From south of Pleasant Hill Road to West Portage Street
  - Adding one lane in each direction
  - Adding a two-way flyover
  - Modifying median openings
  - Signalization
  - Bike lanes
  - o Design
  - Approximately \$40 million for ROW;
     not yet funded in FDOT work program
  - Approximately \$90 million to build; not yet funded in FDOT work program
  - o <a href="http://www.cflroads.com/project/418403-3/SR 600 US 17 92 from Pleasant Hill Road to Portage Street">http://www.cflroads.com/project/418403-3/SR 600 US 17 92 from Pleasant Hill Road to Portage Street</a>

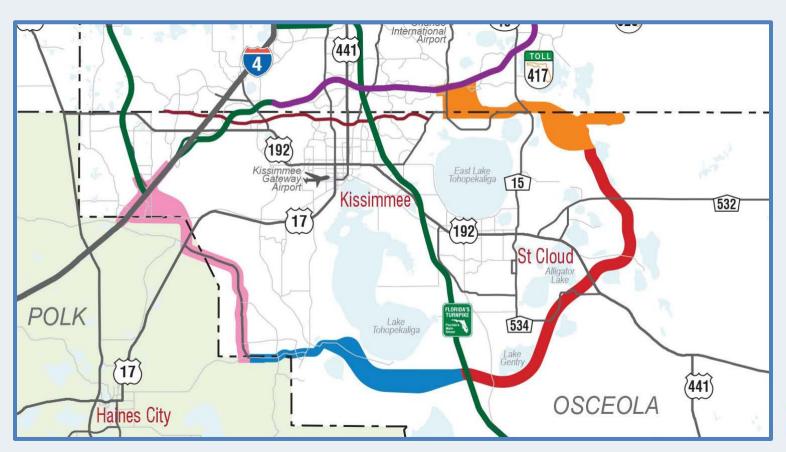
# John Young Parkway/Pleasant Hill Rd Intersection



- Interim Improvement to intersection
- Quad Road concept disperses traffic over two intersections
- Re-aligns entrance into The Oakes Subdivision
- FDOT finalizing PD&E
- Moving into Design and ROW acquisition
- Money being placed into FDOT work program



# **Central Florida Expressway Authority**





# **Osceola Parkway Extension**



- Preferred alignment going to CFX Board December 12, 2019
- Design in 2020
- Extend roadway to Nova Road



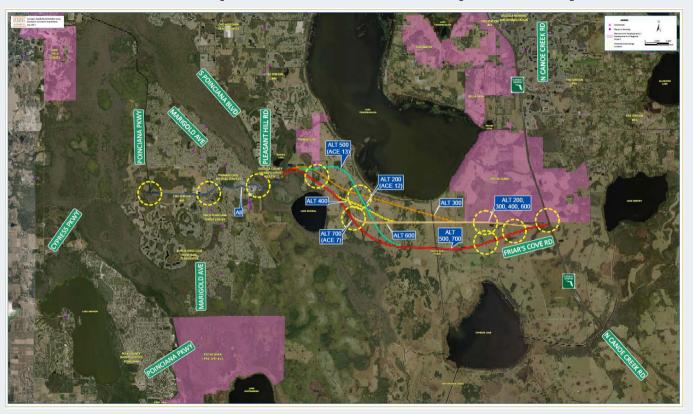
### **Northeast Connector to Nova Road**

- CFX Board approved moving forward with the PD&E for the portion of the Northeast Connector Expressway to Nova Road
- PD&E progressing





# **Southport Connector Expressway**

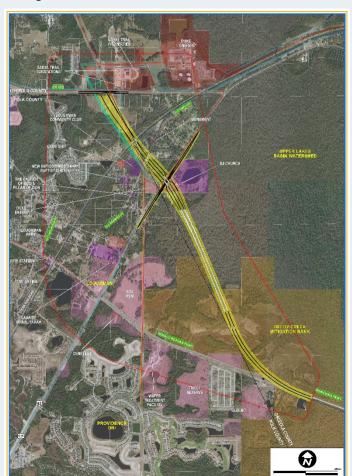


- CFX Board approved moving forward with PD&E for Southport Connector Expressway
- PD&E Being Advertised



# **Poinciana Parkway Extension**

- Widen existing Poinciana Parkway from 2 to 4 lanes
- Poinciana Parkway Extension from US 17/92 to CR 532
- Design contract being advertised first quarter 2020





## **Other Projects**

- Story Creek Boulevard: This is a connector Framework roadway that is being constructed by developers to provide a connection between Pleasant Hill Road and Reaves Road. The Reaves Road side has started, and the County is coordinating with the developer on a timeline for the portion at Pleasant Hill Road to complete the connection.
- Roundabouts
  - Marigold / Peabody South
  - Marigold / Laurel Ave
  - Marigold / San Lorenzo
  - FDOT is conducting a Safety Study to analyze for potential safety improvements and/or roundabouts at these intersections. Potential design and construction would be funded by FDOT.





October 22, 2018
Rotary Club of
Kissimmee

# Thank you!

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