



# I-4 and Sand Lake Road Interchange Design-Build

**11/08/2023**



# Status as of November 6, 2023

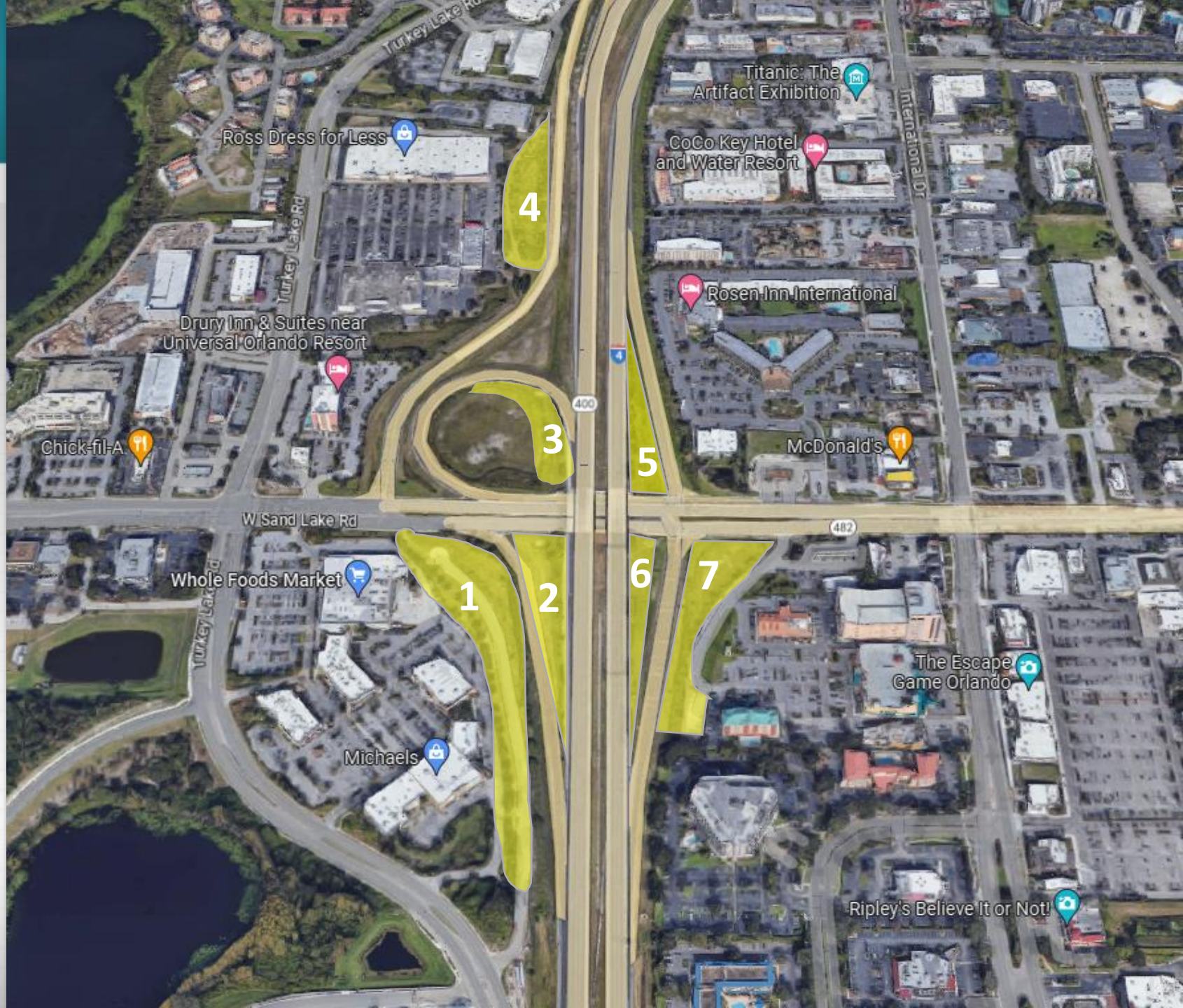
Days Used	Total Days	% Days Complete	Last Contract Day
218	1394	15.6%	01/25/2027





# Construction Areas Map

Areas 1 - 7





[illegible]



# Agenda — Past Project Status

- **Past Project Status - FDOT to review past 7 days**
  - Continue new traffic pattern on westbound I-4, barrier wall set on the outside shoulder
  - Eastbound Sand Lake Road sidewalk detour
  - Median work on Sand Lake Road, lane closures
  - Ongoing mowing
- **Committee's Comments & Suggestions**



# Agenda — Future Project Status

- **Future Project Status — FDOT to review next 7 days**
  - Continue new traffic pattern on westbound I-4
  - Bridge and roadway work on outside of westbound I-4
  - Ongoing mowing
  - Continue eastbound Sand Lake Road sidewalk detour
  - Median work, lane closures on Sand Lake Road
  - Eastbound Sand Lake Road to westbound I-4 on ramp work
  - Crane going to be on-site for future bridge work. Construction noise limited to between 10 p.m. and 7 a.m.
  - Outreach to businesses on upcoming pile driving

## IMPORTANT NOTICE

### Construction Improvements Near Your Community



#### Dear Resident/ Property Owner:

Improvements near Interstate 4 (I-4) and Sand Lake Road (State Road 482) are underway, and the contractor plans to begin pile driving in your area as soon as this month. Piles are long, vertical structures made of steel or concrete that are placed deep into the ground to provide safe foundations for various structures like bridges. We will keep you informed of upcoming activities as the project progresses.

Pile installation will occur during the day.

For more information about I-4 Beyond the Ultimate work in Orange County, please call 321-988-9375 or visit [I4Beyond.com/SandLake](https://www.floridadot.com/I4Beyond/SandLake).



### Construction Pile Driving Near Your Community

#### Q. What is pile driving?

A. Pile driving is a process of installing piles into the ground to provide a safe and stable foundation to hold structures like bridges. The piles are driven into the ground by a large hammer mounted on a crane.

#### Q. How noisy is pile driving?

A. The pile driver will emit a hammering noise while in operation. From 50 feet away, the noise level will range from 90 to 100 decibels — around the same noise level as a garbage truck or chain saw. Pile driving will only occur during daytime hours, between 7 a.m. to 10 p.m., to minimize the impact to residents.

#### Q. Where is pile driving taking place?

A. Construction activities are taking place near Interstate 4 (I-4) and Sand Lake Road (State Road 482). The interchange is being reconstructed as a diverging diamond interchange. The project will reconfigure and lengthen ramps at the interchange. The project will also improve capacity by replacing the existing left turns from westbound Sand Lake Road to southbound Turkey Lake Road with a new loop ramp. To learn more visit [I4Beyond.com/SandLake](https://www.floridadot.com/I4Beyond/SandLake).





# Agenda — Future Project Status

- **Future Project Status — FDOT to review next 14 – 21 days**
  - Long-term eastbound Sand Lake Road sidewalk detour, includes low-profile barrier wall
  - Median work, lane closures on Sand Lake Road
  - Crane going to be on-site for future bridge work. Construction noise limited to between 10 p.m. and 7 a.m.
- **Committee's Comments & Suggestions**





# Agenda — Cleanliness Review

- **Cleanliness Review**
  - Committee's observations over past 7 days
- **Condition Review**
  - Committee's observations over past 7 days  
(fencing, wraps, barricades, temporary signage)





# Agenda — Old Business

- **Public Input or Comments**
  - None
- **Commitments Update**
  - Fencing and screening
  - Banners
  - Mowing and cleaning
  - Clean Team
  - Vacuum sweeper truck



# Agenda — New Business

- **Next Meeting 11/15/23**