



State Road 600 (US 17-92)

From Poinciana Boulevard to CR 535



Project Development & Environment (PD&E) Study

Access Management Public Meeting
Tuesday, May 27, 2014



Financial Project Number: 239714-1-52-01

Title VI – FDOT



This meeting, project, or study is being conducted without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to FDOT compliance with Title VI may do so by contacting:

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All inquiries or complaints will be handled according to FDOT procedure and in a prompt and courteous manner.



Presentation Outline

- ★ Purpose of tonight's meeting
- ★ Project history
- ★ PD&E process (SEIR)
- ★ Project limits
- ★ Purpose and need
- ★ Proposed roadway improvements

Widening

Ponds

Access Management

- ★ Schedule

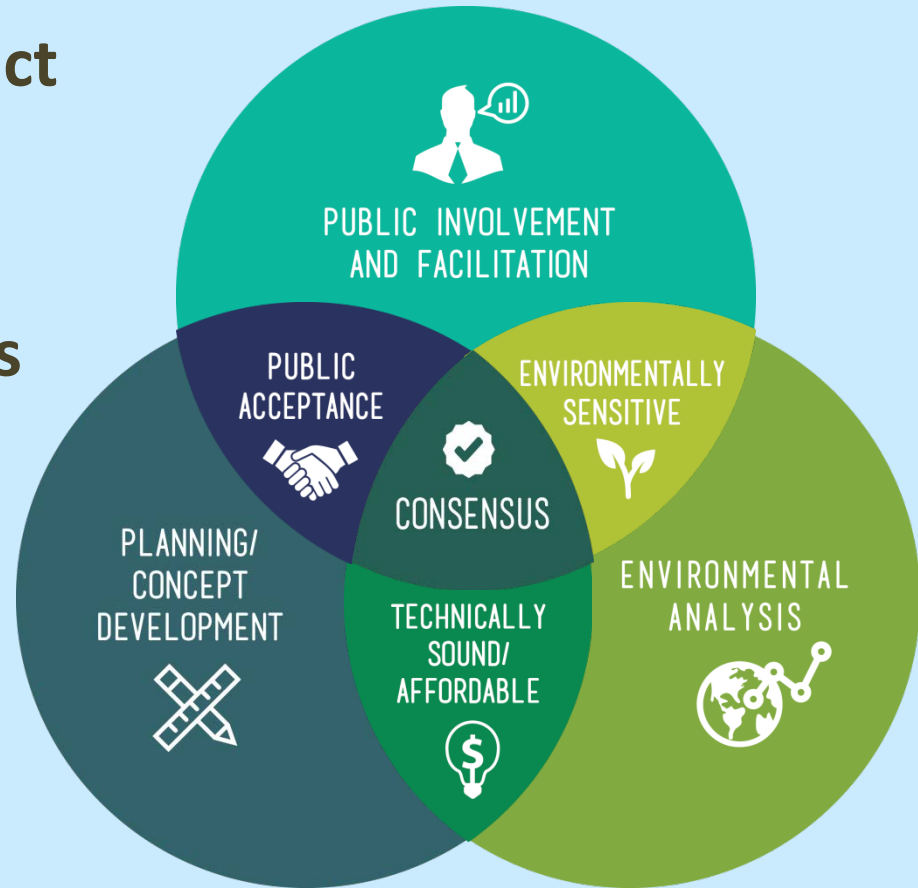
Project History

- ★ PD&E Study - mid 1990's
- ★ Designed in metric units – 2002
- ★ Right of way for ponds purchased
- ★ Project plans shelved



PD&E Process

- ★ State Environmental Impact Report (SEIR)
- ★ Engineering Analysis
- ★ Environmental Evaluations
- ★ Public Involvement



Project Limits

- ★ SR 600 (US 17-92) from west of Poinciana Boulevard to County Road 535 (Ham Brown Road)
- ★ Approximately 2.0 miles



Purpose and Need

- ★ Improve traffic capacity
- ★ Improve intersection operations/manage access
- ★ Enhance safety
- ★ Enhance network to support future SunRail station
- ★ Current LOS—'C': Traffic projections (2036)—LOS 'E'

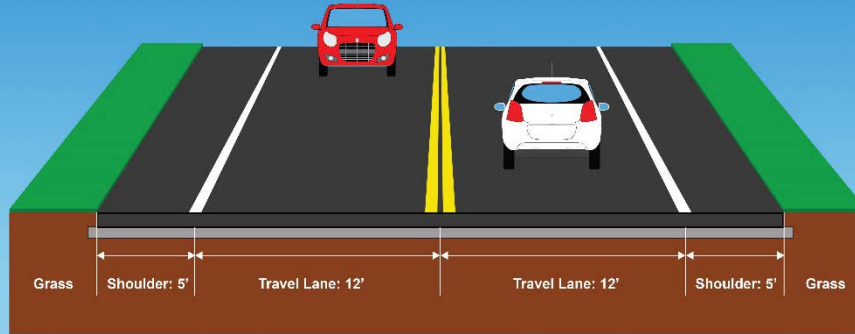
Existing Conditions

- ★ Two lane undivided roadway
- ★ 12 foot travel lanes
- ★ Open drainage features
- ★ No existing pedestrian features
- ★ 200 foot right of way
- ★ Signalized intersections
- ★ Existing land use – industrial, rural residential



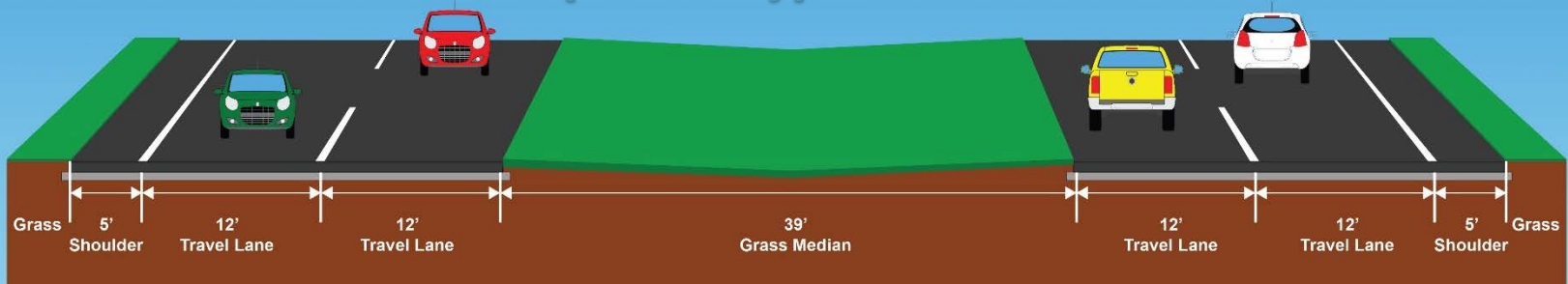
Widening

Existing Typical Section



Widening from 2 lanes to 4 lanes
Addition of grass median

Proposed Typical Section

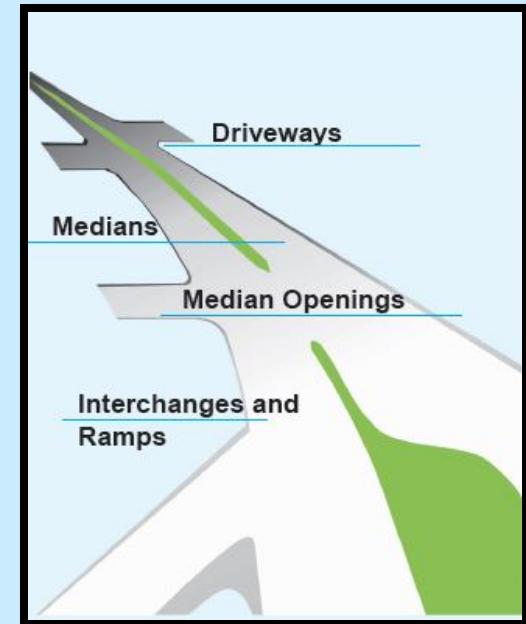
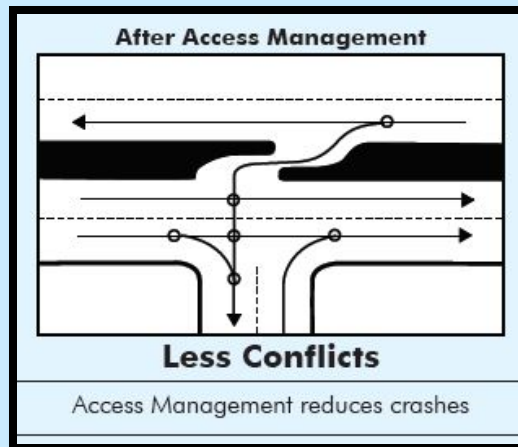
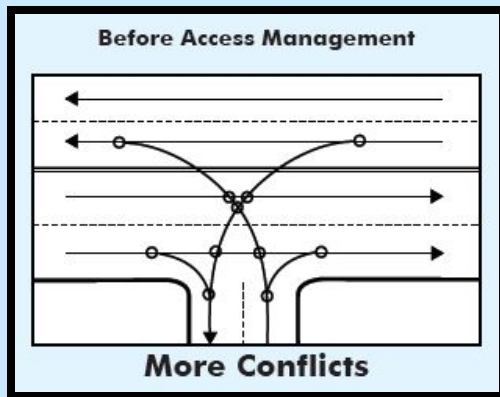


Roadway Improvements



Access Management

Access Management is the careful planning of the location, design, and operation of driveways, median openings, interchanges, and street connections.

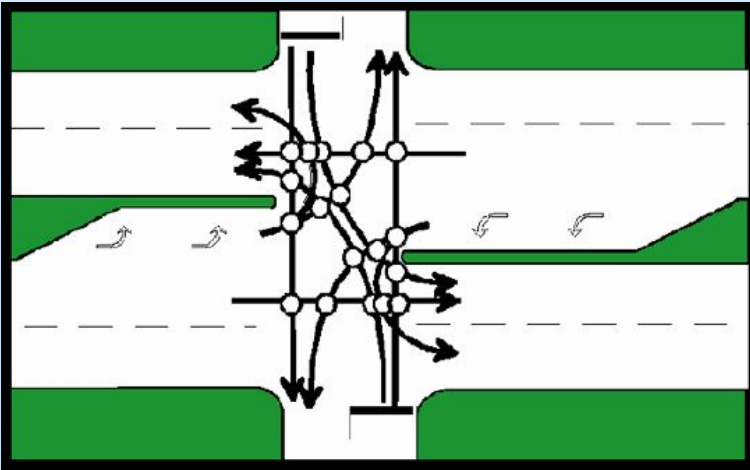


The purpose of access management is to provide access to land development in a manner that preserves the safety and efficiency of the road by reducing conflict points.

Types of Median Openings

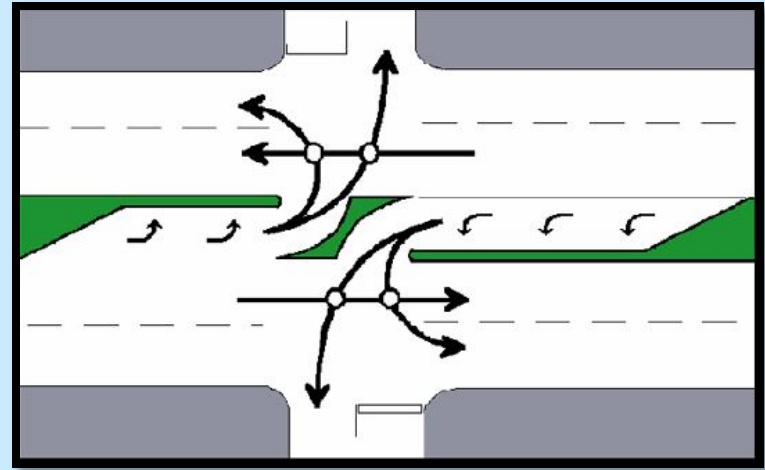
Full Median Openings

Allows left and right turns onto and out of properties



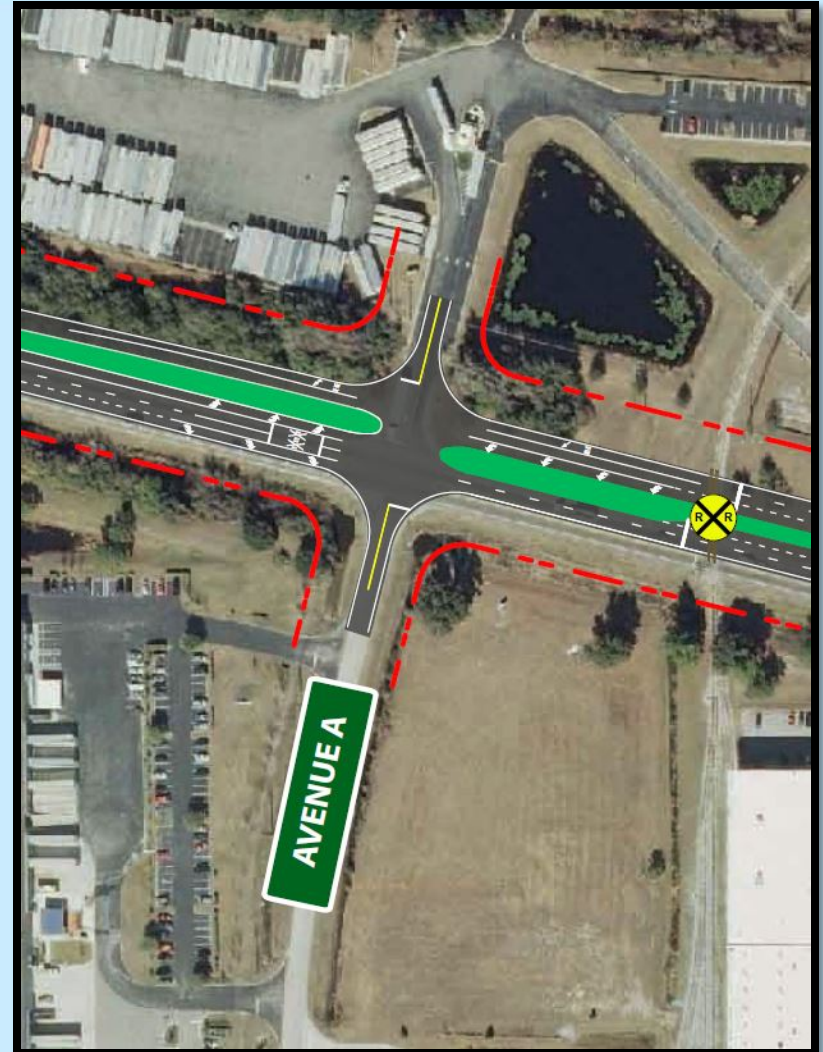
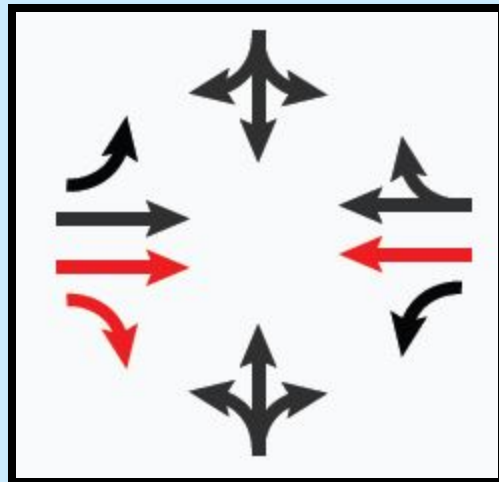
Directional Median Openings

Allows left and right turns in and only right turns out of properties



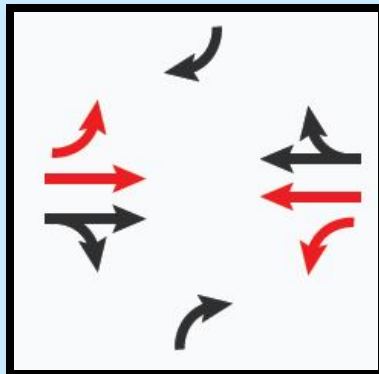
Median Opening 1

- ★ At Avenue A and SR 600
- ★ Full median opening
- ★ New eastbound right turn lane
- ★ Allows right turns from Avenue A



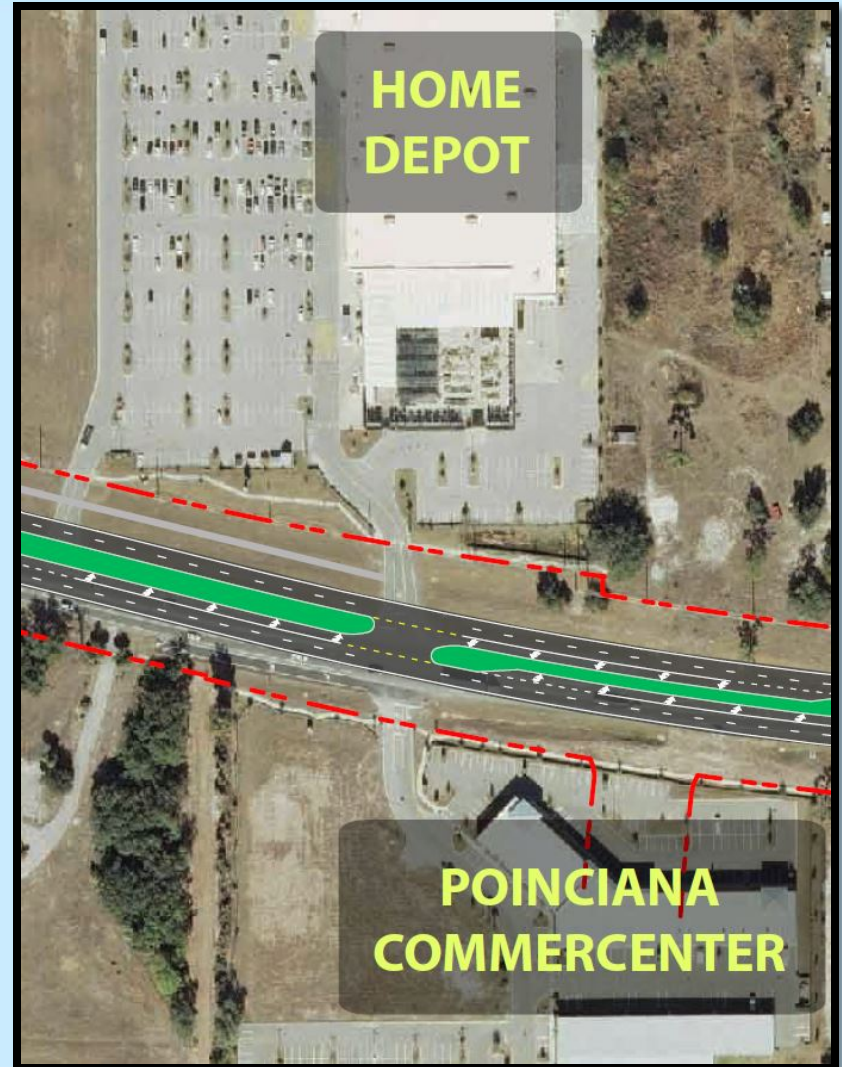
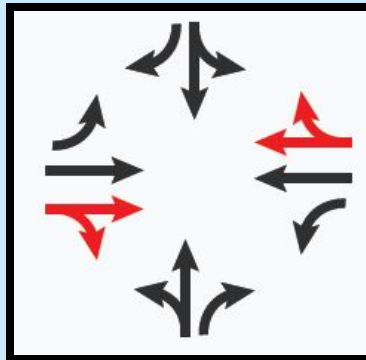
Median Opening 2

- ★ At Avenue B and SR 600
- ★ Directional median opening
- ★ Provides left turn lanes for both eastbound and westbound traffic
- ★ Allows right turns from Avenue B and Kissimmee Gatorade



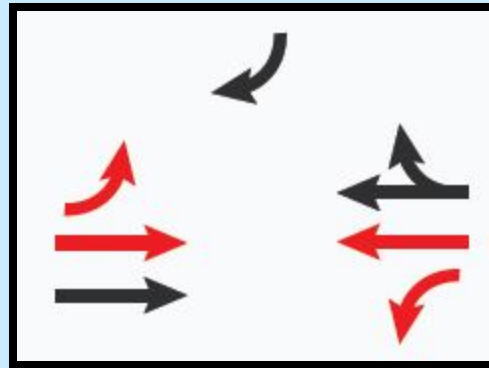
Median Opening 3

- ★ At Home Depot and Poinciana Commercenter
- ★ Full median opening
- ★ Provides left turn lanes for both eastbound and westbound traffic
- ★ Allows right turns from Home Depot and Poinciana Commercenter



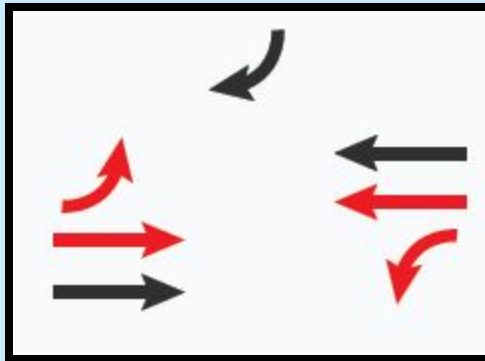
Median Opening 4

- ★ At Louis Drive and SR 600
- ★ Directional median opening
- ★ Provides left turn lanes for both eastbound and westbound traffic
- ★ Allows right turns from Louis Drive



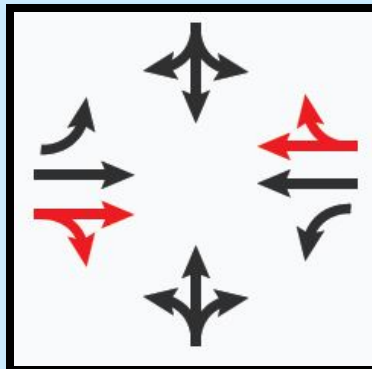
Median Opening 5

- ★ At Delores Drive and SR 600
- ★ Directional median opening
- ★ Provides left turn lanes for both eastbound and westbound traffic
- ★ Allows right turns from Delores Drive



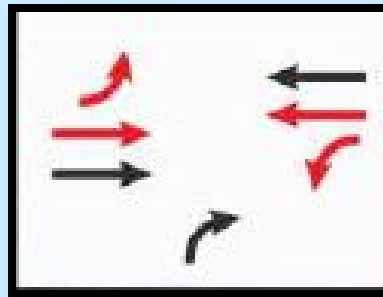
Median Opening 6

- ★ At Alexander Street and SR 600
- ★ Full access
- ★ Provides left turn lanes for both eastbound and westbound traffic



Median Opening 7

- ★ At Universal Drive and SR 600
- ★ Partial access
- ★ Provides left turn lane for eastbound and westbound traffic
- ★ Allows right turns from Universal Drive



Project Schedule



Thank you for attending!

**We appreciate all who attended
tonight's Public Meeting.**

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www.cflroads.com**