

# **Community Aesthetic Features**



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### **Overview of Discussion Topics:**

- History
- Definition
- Categories and Criteria
- Submittal and Approval Process
- Conceptual and Final submittals
- CAF Agreements
- Examples
- Frequently Asked Questions
- Tools

## **History of Community Aesthetic Features**

- Requests for new installations on FDOT ROW
- FDOT criteria development
- Roadway Aesthetics Community of Practice (RA CoP)
- FDOTs Plans Preparation Manual, Vol.1,
   Chap.9: Criteria for CAFs

http://www.dot.state.fl.us/default.shtm

PLANS PREPARATION MANUAL

**DESIGN** 

### **Community Aesthetic Feature**

#### What is a CAF:

- Enhancements installed on the SHS or Interstate
- Purpose is to represent, reflect or recognize:
  - Nearby community cultural and/or natural values and resources
  - Enhance the sense of place

### **Community Aesthetic Feature (cont.)**

- Designed, maintained and paid for by the local governmental entity.
- May be constructed by the local governmental entity or as part of a Department project.

### **CAF Categories**

### Public Art

- Stand-Alone
- Add-On/ Affixed

# Local ID Marker

- Stand-Alone
- Add-On/ Affixed

#### **Criteria**

- No parking
- No signs (*MUTCD* Part 1, Chap.1A.13)
- No commercial advertising
- Lighting allowed
- No median interstate installations
- One Stand-Alone feature per mainline interchange approach allowed





### Criteria (cont.)

- Limited Access right-of-way: must not be visible from the mainline
- Meet all applicable building codes and design criteria
- No obstruction to signs, sight distance, sight triangles, or view zones
- No adverse environmental impacts
- Signed and sealed final plans
- Exhibit 23-A signed by applicant and DDE



### **CAF Categories**

### Public Art

- Stand-Alone
- Add-On/ Affixed

# Local ID Marker

- Stand-Alone
- Add-On/ Affixed

#### **Public Art – Stand Alone**

- Outside the clear zone
- No messages
- Artist insignia
- Height ≤ 25'



#### Interstates

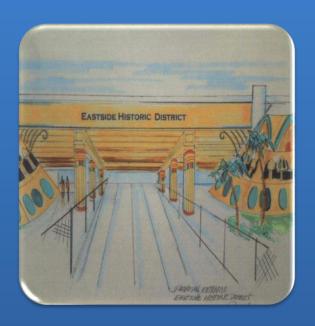
50' min.(100' preferred)

#### **Urban Roadways**

- Median:
  - Design Speed ≤ 45mph
  - Curb & gutter
  - Restricted ROW
  - 6' from edge of inside travel lane

#### **Public Art**

## Public Art – Add-On/Affixed



- No messages, words or alphanumeric characters
- Artist insignia
- Must not reduce vertical clearance

#### **Local ID Marker – Stand Alone**

- Outside the clear zone
- Name of municipality, county, or community area
- Short phrase or message allowed
- Height ≤ 25'



#### Interstates

- 50' min.(100' preferred)
- Letter height ≤ 4'

#### **Urban Roadways**

- Median:
  - Design Speed ≤ 45mph
  - Curb & gutter
  - Restricted ROW
  - 6' from edge of inside travel lane

### **Local Identification Marker**

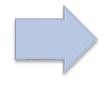
## Local ID Marker – Add-On/Affixed



- Name of municipality, county or community area
- Short phrase or message
- Must not reduced vertical clearance
- Interstates:
  - Letter height ≤ 4'
  - No phrase or message

#### **Coordination and Review**

### Concept Phase



- District coordination
- DDE
- RA CoP
- SRDE
  - Approval/ Denial

### Final Approval

- Final plans and documents
- DDE
- SRDE
  - Approval/ Denial
- CAF Agreement

### **Conceptual Submittal**

- CAF category
- Conceptual drawing
- Site plan
- Design speed
- Governing Design Standards, Criteria and Building Code
- Impact to bridge loading if applicable
- Exhibit 23-A (Submittal/Approval Letter)

PPM, Vol.1, Section 9.5.2.1

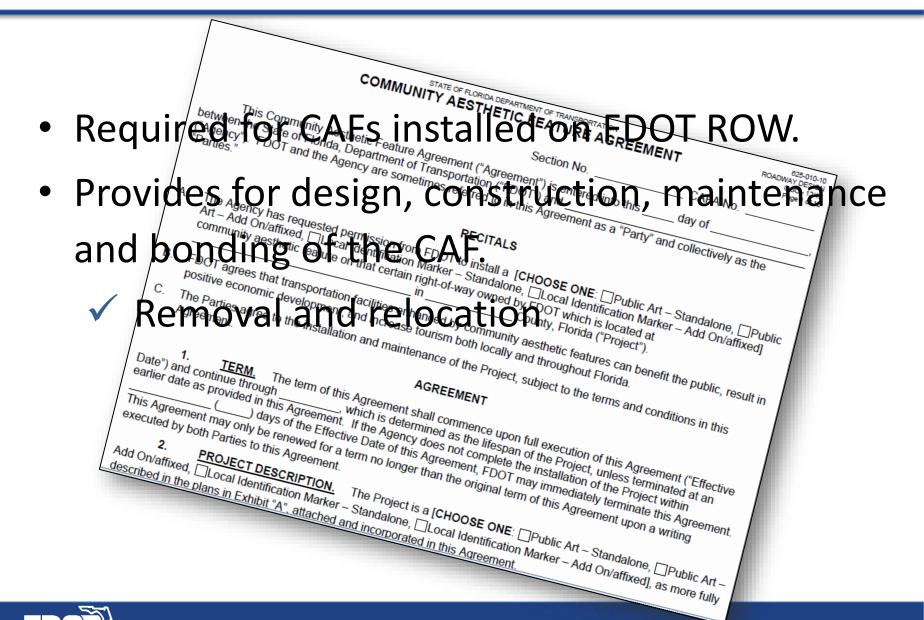
#### **Final Submittal**

- Site plans, including Traffic Control Plan
- Structural Plans
- Local Government Entity Resolution
- Executed CAF Agreement
- Exhibit 23-A (Submittal/Approval Letter)



PPM, Vol.1, Section 9.5.2.1

## **CAF Agreement**



### **CAF Agreement**

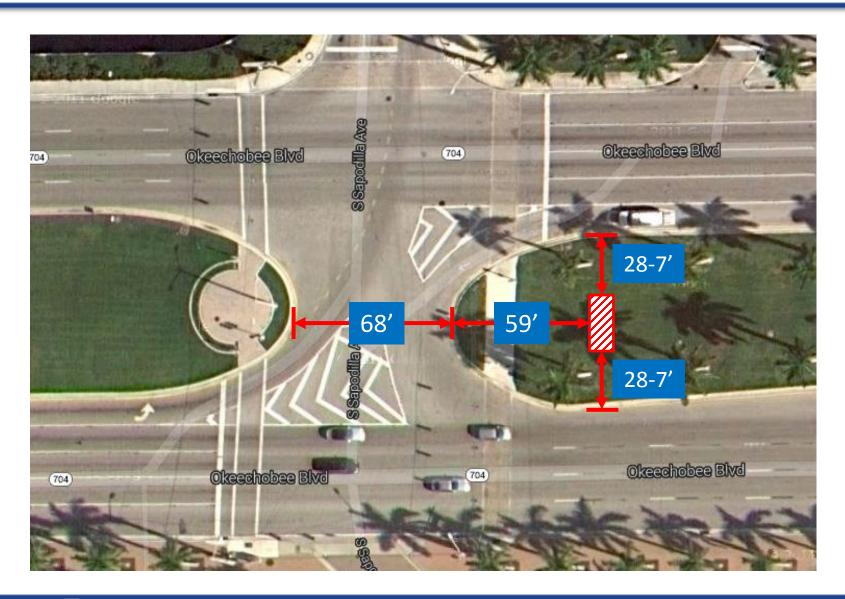
- Agreement between the local governmental entity and FDOT.
  - ✓ Form 625-010-10
  - ✓ Director of Transportation Development or District Secretary (or delegate), after a review by the District General Counsel's Office

### **Public Art - Standalone**



City of West Palm Beach, D4





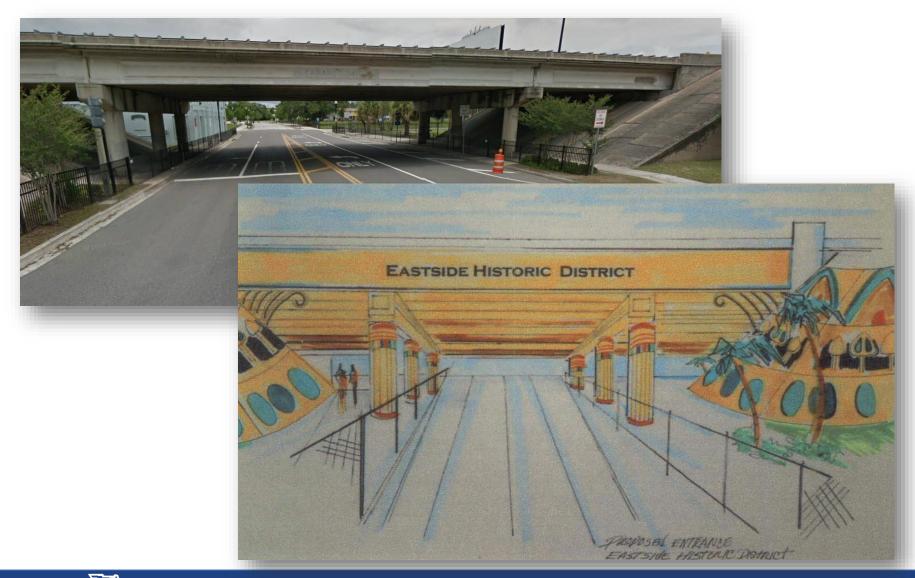


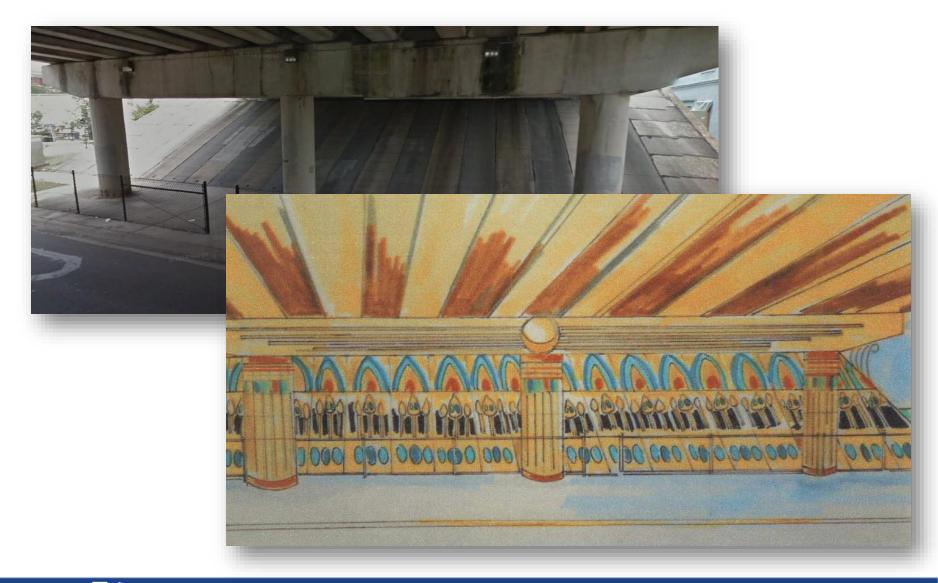
### Public Art – Add-On/Affixed



City of Jacksonville, D2







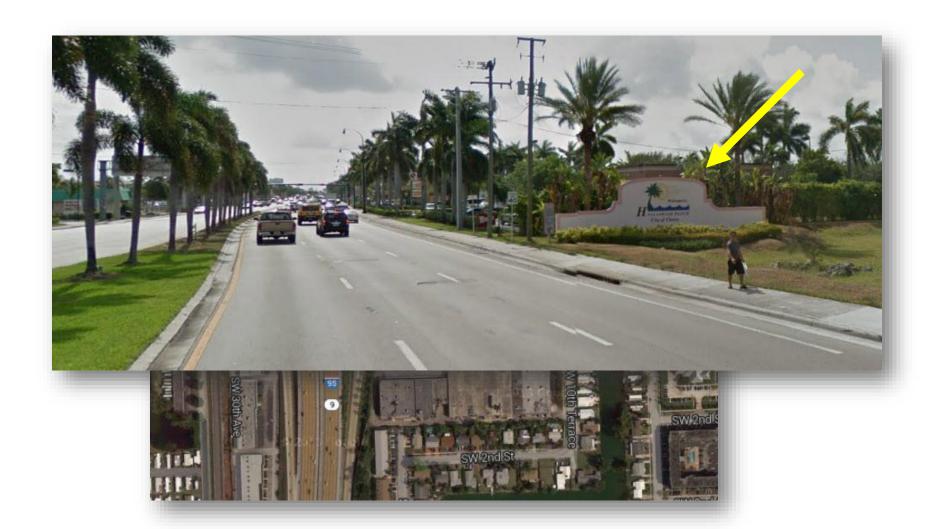
### **Hallandale Beach – Concept**

Local Identification Marker - Standalone

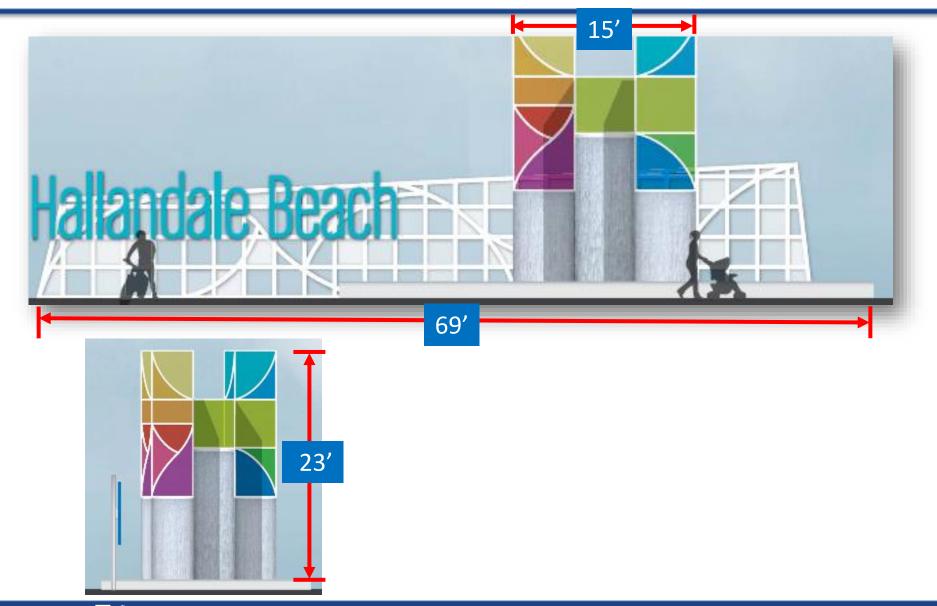


City of Hallandale Beach, D4

## **Hallandale Beach – Concept**



# **Hallandale Beach – Concept**



### **Lake Helen – Concept**

#### Local Identification Marker - Standalone



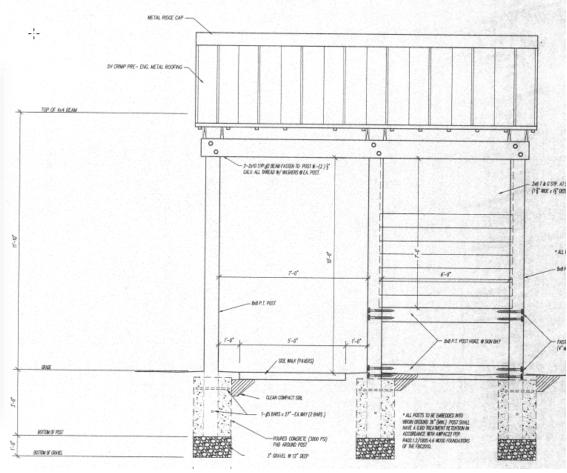
City of Lake Helen, D5

## **Lake Helen – Concept**



# **Lake Helen – Concept**





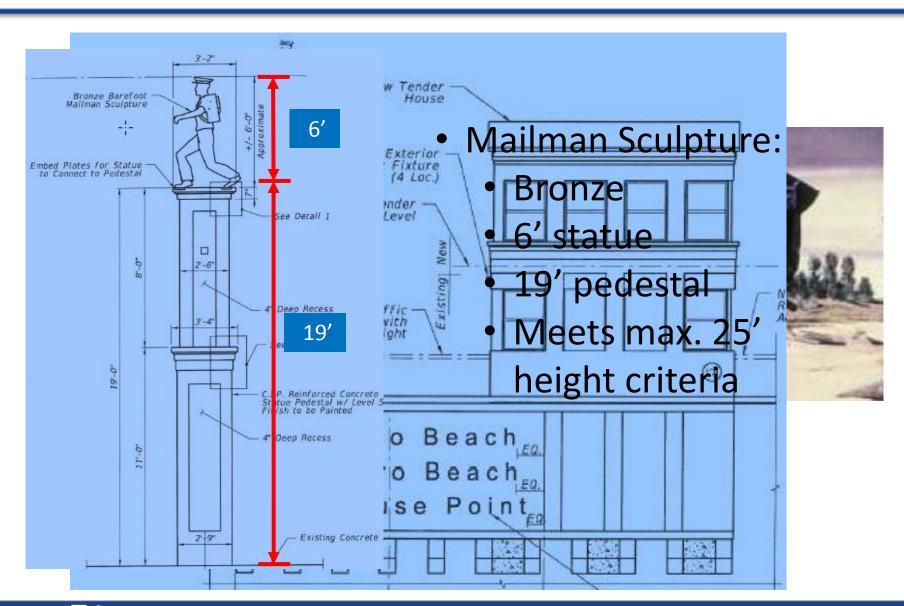
### Hillsboro Inlet Bridge – Final

Local ID Marker – Add On/Affixed Public Art – Stand-Alone



City of Pompano Beach, D4

## Hillsboro Inlet Bridge – Final



### Hillsboro Inlet Bridge – Final



## Hillsboro Inlet Bridge - Concept



# Hillsboro Inlet Bridge - Final



## Hillsboro Inlet Bridge - Concept



# Hillsboro Inlet Bridge - Final



### **Signal Cabinet Wraps - Concept**

#### Public Art – Add-On/Affixed



City of Dania Beach, D4

1. How are the maintenance related requirements for a Community Aesthetic Feature (CAF) installation documented?

The Community Aesthetic Feature (CAF)
Agreement includes standardized language
for maintenance.

# 2. Which office will administer the CAF review and approval process?

The District Design Office and the State Roadway Design Office along with the Roadway Aesthetics Community of Practice.

3. What role does the Roadway Aesthetics Community of Practice (RA CoP) have in the CAF approval process?

> The purpose of the review by the RA CoP is to ensure statewide consistency for the varieties of CAFs approved to be installed on FDOT right of ways.

4. Do the requirements for CAFs proposed to be installed on "Interstate" facilities also apply to "Limited Access" facilities which are not on the Interstate System?

Any CAFs proposed on a Limited Access facility will be required to abide by Interstate design criteria and require FHWA approval.

5. Is a permit needed for the Local Governmental Entity to perform future planned/required maintenance work on an approved CAF installation?

No. The executed CAF Agreement provides the necessary authority/approval for the Local Governmental Entity to do all construction and maintenance work.

6. How is the appropriate and necessary dollar amount determined for the required bond or deposit?

A bond (or letter of credit) or deposit is required to cover the cost to remove the CAF installation and restore the site to preconstruction conditions.

### **Suggested Tools**

- CAF Checklist
- FAQs

http://www.dot.state.fl.us/rddesign/Div-FA.shtm

- Aerial Photo Look Up System (APLUS)
  - FDOT Survey & Mapping:

http://www.dot.state.fl.us/surveyingandmapping/





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