

## December 2021 Project Dashboard

### Project 19357 McNab Rd and Bridge Improvements

#### Prime Consultant:

**Kimley»Horn**

#### CMAR:

**BURKHARDT  
CONSTRUCTION, INC.**

#### City of Pompano Beach

GO BOND DIRECTOR: HORACIO DANOVICH

PROJECT MANAGER: FERNAND THONY, PE

CURRENT PHASE: SCHEMATICS & CONSTRUCTION DOCS

DESIGN TEAM: KIMLEY HORN

CONSTRUCTION TEAM: BURKHARDT

APPROVED BUDGET: \$12,131,875.00

#### PROJECT PHOTOS



#### PROJECT OBJECTIVES

The project main objectives include replacing the existing functionally obsolete bridge over C-14 on McNab Road and beautifying McNab Road corridor between Federal Highway and South Cypress Creek Road. The project will modernize the area by laying new paving, related drainage improvements, ADA sidewalks, street and pedestrian lighting, landscaping, bus shelters/benches and street furnishings.

#### PROJECT UPDATES

- 60% CD Roadway plans have been completed
- Bridge design is resuming, with updated schematic plans
- Phased construction is planned to maintain limited traffic
- Perform value engineering to comply with Go Bond budget
- Bridge will be raised 4 feet

#### PROJECT SCHEDULE MILESTONES

\*\*\* Schedule has been extended due to bridge scope change

DESIGN PHASE: Begins May 2019 Ends: July 2021  
There are 5 phases before starting construction.

1. Concept Phase
2. Schematic Phase (Bridge)
3. Design Development Phase
4. Construction Documents (Roadway)
5. Permitting for Construction

CONSTRUCTION PHASE: Start date: (Varied) End date: **31-Jul-24**

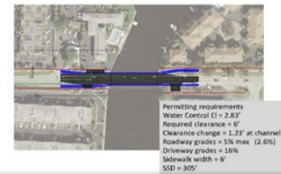
#### Design Considerations

Bridge Geometry  
Aesthetics  
Traffic control  
Resident and Business Access  
Utilities  
Environmental Permitting  
Pedestrian Accommodations  
Construction Operations  
Landscaping

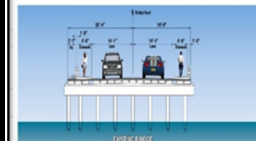
#### Bridge Structure

Functionally Obsolete  
Structurally Deficient

#### "Best-Fit" alternative



#### Aesthetics



Functionally obsolete  
No shoulder  
Existing vertical clearance 4.52'

#### Aesthetics



#### PROJECT SITE LOCATION

