

April 2023 Project Dashboard

Project 19360 SE 5th Ave Bridge Improvements - COMPLETED

Prime Consultant:



CMAR:



PROJECT OBJECTIVES

City of Pompano Beach

GO BOND DIRECTOR: FERNAND THONY, PE

PROJECT MANAGER: FERNAND THONY, PE

CURRENT PHASE: CONSTRUCTION

DESIGN TEAM: TY LIN

CONSTRUCTION TEAM: KIEWIT

APPROVED BUDGET: \$2,829,217

CONSTRUCTION PHOTOS



PROJECT UPDATES

This project was completed May 2022

Replacement of SE 5th Avenue Bridge, built in 1959, based on FDOT's Bridge Management System Report. Includes recommendations for repairs/replacements to the deck, superstructure, and substructure components, including pilings and jackets. Bridge will be raised to match vertical clearance at US 1/Federal Highway.

PROJECT SCHEDULE NOTES

DESIGN PHASE: Begins May 2019 Ends: December 2020 There are 5 phases before starting construction:

1. Concept Phase

2. Schematic Phase

4. Construction Documents

3. Design Development Phase 5. Construction Permitting

CONSTRUCTION PHASE: March 2021 - May 2022

PROPOSED CLEARANCE AT LOW TIDE PROPOSED BRIDGE ELEVATION



EXISTING BRIDGE ELEVATION

PROJECT SITE LOCATION

