

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

1.3. WEST PALM BEACH SHARED FORCE MAIN LINING

PROJECT DESCRIPTION:

The Town of Palm Beach shares a 42"/48" sanitary sewer force main with the City of West Palm Beach. This line is in desperate need of repair and the City of West Palm Beach has undertaken the project and repairs are in progress. This budget is for the Town's portion of the shared force main project, which is 22.6% of the total cost.

PROJECT ENGINEER:

J. Debrincat

CONSULTANT:

Jacobs

CONTRACTOR:

PH1 & 2: Lanzo Construction Co.

PROJECT LOCATION:

Phase 2 Roebuck Road to East Central Regional Water Reclamation Facility
Phase 3 Lake Mangonia Aerial Crossing



CURRENT ACTIVITIES

Contract has been awarded and pre-construction activities have begun.

WHAT'S COMING UP

Construction to begin.



LOOKING EAST



LOOKING EAST

PHASE 1 & 2

PHASE 3

SCHEDULE

	Begin Activity	Activity Complete
Design	-	-
Construction Phase 1	5/1/2016	12/1/2016
Construction Phase 2	5/1/2016	12/1/2017
Construction Phase 3	1/1/2020	11/1/2020

BUDGET

Current	\$4,780,000
Amendments	\$0
Spent to Date	\$4,305,000
Remaining	\$475,000



Program Manager

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

1.7. E-3, E-4 & G-9 SANITARY SEWER PUMP STATION IMPROVEMENTS (CONSTRUCTION)

PROJECT DESCRIPTION:

This project was identified in the Townwide Wastewater Pump Station Condition Assessment Report as requiring improvements. The improvements include upgrading the Pump Station to a duplex station, constructing new wet well rails, valve vault and hatches. All of the electrical equipment will be replaced within this project.

PROJECT ENGINEER:

J. Debrincat

CONSULTANT:

Kimley-Horn and Associates

CONTRACTOR:

TBD

PROJECT LOCATION:

South Ocean Boulevard at Chilean Avenue (G-9), Lake Trail South at Garden/Eden Alley (E-3), and Lake Trail near Hi-Mount Access (E-4)



CURRENT ACTIVITIES

Construction of improvements and Project Oversight.

WHAT'S COMING UP

Station testing and site restoration.



PUMP IN WETWELL

SCHEDULE

	Begin Activity	Activity Complete
Design	3/17/2018	11/5/2018
Procurement/Council	11/8/2018	2/12/2019
Pre-Construction	2/13/2019	6/30/2019
Construction	7/1/2019	11/22/2019
Hold	N/A	N/A

BUDGET

Current	\$1,492,425
Amendments	\$0
Spent to Date	\$385,625
Remaining	\$1,106,800



Program Manager

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

1.10. E-1 SANITARY SEWER PUMP STATION IMPROVEMENTS (CONSTRUCTION)

PROJECT DESCRIPTION:

This project was identified in the Townwide Wastewater Pump Station Condition Assessment Report as requiring improvements. The improvements include upgrading the Pump Station to a duplex station, constructing new wet well rails, valve vault and hatches. All of the electrical equipment will be replaced with this project.

PROJECT ENGINEER: J. Debrincat
CONSULTANT: Kimley-Horn and Associates
CONTRACTOR: Hinterland Group
PROJECT LOCATION: North Lake Way & Mediteranean



CURRENT ACTIVITIES

Finalize project closeout.

WHAT'S COMING UP



E-1 PUMPS IN WELL

SCHEDULE

	Begin Activity	Activity Complete
Design	3/17/2017	11/17/2017
Procurement/Council	3/1/2019	5/1/2019
Pre-Construction	5/1/2019	5/31/2019
Construction	7/1/2019	9/1/2019
Hold	-	-

BUDGET

Current	\$340,096
Amendments	\$0
Spent to Date	\$265,437
Remaining	\$74,659



Program Manager

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

1.10.1 E-2 SANITARY SEWER PUMP STATION IMPROVEMENTS (CONSTRUCTION)

PROJECT DESCRIPTION:

This project was identified in the Townwide Wastewater Pump Station Condition Assessment Report as requiring improvements. The improvements include upgrading the Pump Station to a duplex station, constructing new wet well rails, valve vault and hatches. All of the electrical equipment will be replaced with this project.

PROJECT ENGINEER: J. Debrincat
CONSULTANT: Kimley-Horn and Associates
CONTRACTOR: D S Eakins
PROJECT LOCATION: North Lake Way & Mocking Bird Trail



CURRENT ACTIVITIES

Finalize project closeout.

WHAT'S COMING UP



E-2 PUMPS IN WELL



SCHEDULE

	Begin Activity	Activity Complete
Design	3/17/2017	11/17/2017
Procurement/Council	3/1/2019	4/1/2019
Pre-Construction	4/1/2019	4/30/2019
Construction	5/1/2019	7/1/2019
Hold	-	-

BUDGET

Current	\$460,826
Amendments	\$0
Spent to Date	\$435,563
Remaining	\$25,262



Program Manager

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

8.3. D-14 PUMP STATION IMPROVEMENTS (CONSTRUCTION)

PROJECT DESCRIPTION:

The project was identified in the Townwide Wastewater Pump Station Condition Assessment report as requiring improvements. The D-14 Stormwater Pump Station is located alongside the Intracoastal Waterway in the Northwest corner of the Society of the Four Arts Plaza parking lot. The station is nearing the end of its useful life and needs to be rehabilitated. The improvements to this station will include the replacement of mechanical and electrical equipment, and corrections to any structural deficiencies.

PROJECT ENGINEER: J. Debrincat
CONSULTANT: Mock Roos and Associates Inc.
CONTRACTOR: Murray Logan Construction Inc.
PROJECT LOCATION: D-14 Pump Station (North West Corner of the 4 Arts Society Compound)



CURRENT ACTIVITIES

Finalize project closeout.

WHAT'S COMING UP



SCHEDULE

	Begin Activity	Activity Complete
Assessment	Completed	
Design	2/1/2017	11/1/2017
Procurement/Council	12/13/2017	2/12/2018
Pre-Construction	2/13/2018	5/1/2018
Construction	5/1/2018	12/22/2018

BUDGET

Current	\$4,972,947
Amendments	\$0
Spent to Date	\$4,958,025
Remaining	\$14,922



Program Manager

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

9.3. 400 WORTH AVENUE (DESIGN AND CONSTRUCTION)

PROJECT DESCRIPTION:

This project was identified in the Mid-Town Drainage Basin Study as requiring drainage improvements and roadway reconstruction. The limits of the improvements are located within the 400 Block of Worth Avenue and include replacing curb inlets, drainage pipe, manholes, sidewalks and curbing. The work also includes rebuilding the existing

PROJECT ENGINEER:

M. Roach

CONSULTANT:

Chen Moore and Associates

CONTRACTOR:

Johnson-Davis

PROJECT LOCATION:

400 Block Worth Avenue

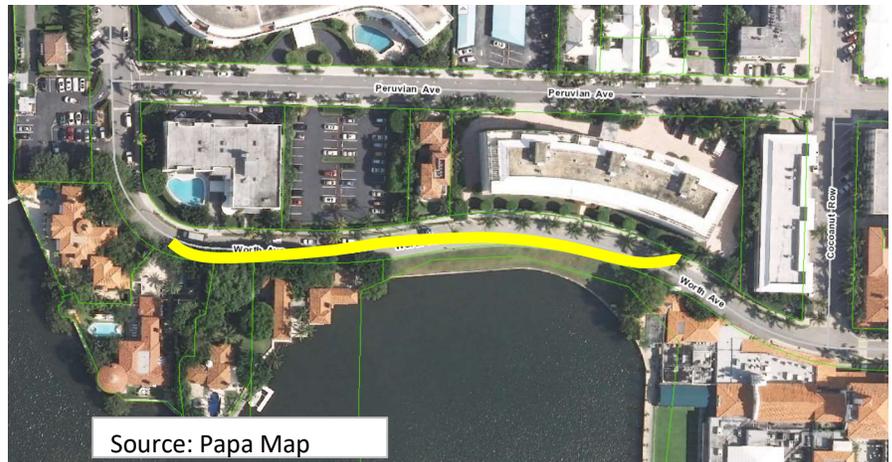


CURRENT ACTIVITIES

Construction is ongoing.

WHAT'S COMING UP

Construction activities to extend into Season.



SCHEDULE

	Begin Activity	Activity Complete
Study	1/5/2016	5/20/2016
Design	2/5/2018	11/30/2018
Procurement/Council	12/1/2018	3/12/2019
Pre-Construction	3/12/2019	5/1/2019
Construction	5/1/2019	3/27/2020
Hold	N/A	N/A



Program Manager

BUDGET

Current	\$2,332,054
Amendments	\$0
Spent to Date	\$731,208
Remaining	\$1,600,845

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2
23.2. CLARKE AVENUE AND BRADLEY PLACE MAST ARM REPLACEMENTS / UPGRADES

PROJECT DESCRIPTION: Replace existing traffic signal poles with a more decorative pole that meets the current wind load standard. Work also includes the installation of pedestrian signal poles, upgrading curb ramps to current ADA standards, and milling and resurfacing of intersections.

PROJECT ENGINEER: M. Roach
CONSULTANT: Kimley-Horn and Associates
CONTRACTOR: A.U.M Construction, Inc.
PROJECT LOCATION: Clarke Avenue and Coconut Row, and Bradley Place and Sunrise Avenue



CURRENT ACTIVITIES

Project is complete.

WHAT'S COMING UP

Project closeout activities.



Clarke Avenue and Coconut Row



Bradley Place and Sunrise Avenue

SCHEDULE		
	Begin Activity	Activity Complete
Design	6/23/2014	12/30/2017
Procurement/Council	1/8/2018	4/10/2018
Pre-Construction	4/11/2018	5/1/2018
Construction	5/1/2018	10/11/2019
Hold	N/A	N/A

BUDGET
Current
\$692,089
Amendments
\$0
Spent to Date
\$218,806
Remaining
\$473,283



Program Manager

TOWN OF PALM BEACH ACCELERATED CAPITAL IMPROVEMENTS PROGRAM - PHASE 2

27. STREET LIGHTING UPGRADES - SOUTH OCEAN BOULEVARD, SLOAN'S CURVE TO LAKE AVENUE

PROJECT DESCRIPTION:

Replace the existing cobra head lighting system with decorative street light poles and fixtures on South Ocean Blvd, from Sloan's Curve to Lake Avenue. A new underground street light conduit and wire system will also be installed.

PROJECT ENGINEER:

M. Roach

CONSULTANT:

Mock Roos and Associates

CONTRACTOR:

Whiting-Turner Contracting Co. / FPL

PROJECT LOCATION:

South Ocean Boulevard from Sloan's Curve to Lake Avenue

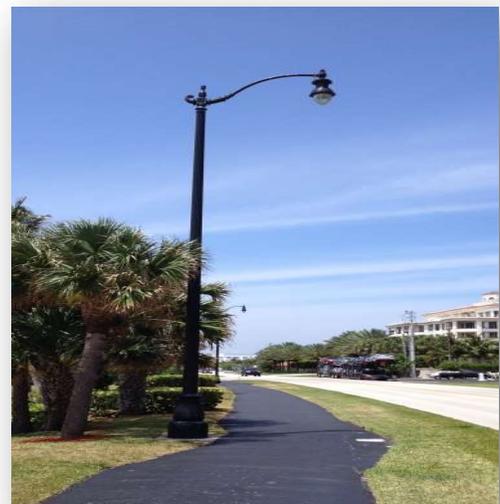


CURRENT ACTIVITIES

FPL's Contractor working on punchlist items.

WHAT'S COMING UP

Staff to begin financial and final closeout.



SCHEDULE

	Begin Activity	Activity Complete
Design	5/6/2016	12/22/2016
Procurement/Council	1/8/2017	4/11/2017
Pre-Construction	4/11/2017	6/30/2017
Construction	5/1/2018	11/15/2019
Hold	1/1/2015	11/15/2019

BUDGET

Current	\$1,298,730
Amendments	\$0
Spent to Date	\$1,244,485
Remaining	\$54,245



Program Manager