# Bob-O-Link, Gorham, & Cruzat Improvement Project

Escambia County
Public Works
Engineering Division



Hammond Engineering, Inc.



June 27, 2016

# Meeting Agenda

- Introductions
- Project Phases
- Funding
- Project Schedule
- Q&A

#### Introductions

#### Escambia County

- Commissioner Underhill, District 2, 595-4920
- Joy D. Blackmon, P.E. County Engineer, Public Works Dept Director, 595-3492
- Wes Moreno, Public Works Department Director
- Chris Curb, Stormwater Engineering Manager, 554-3038
- Terri Berry, Project Coordinator, 572-0250

#### Hammond Engineering, INC

Tom Hammond, P.E., Engineer of Record, 434-2603

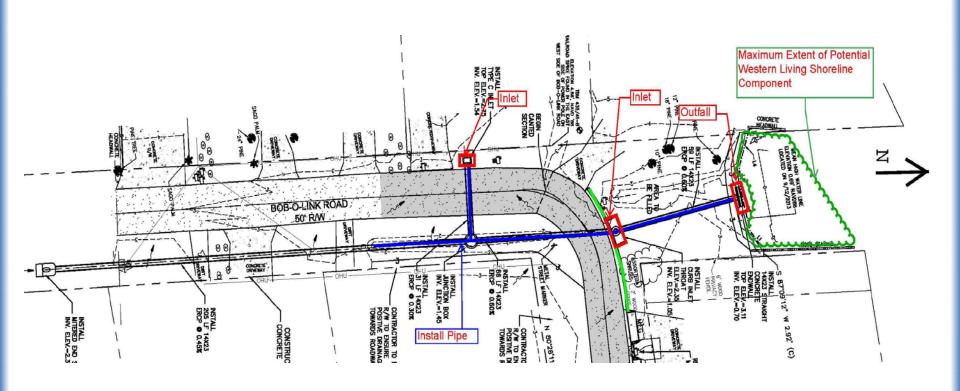
### **Project Phases**

- Bob-o-Link, Gorham, and Cruzat
  - Roadway reconstruction and resurfacing
  - Curb and gutter installation
  - Replacement of ditch with piping system
- Living Shoreline
  - Conceptual plans for living shoreline options at end of Bob-o-Link and Cruzat to improve surface water quality and wildlife habitat
  - Living shoreline component can serve as pilot project for other sites on Innerarity Point

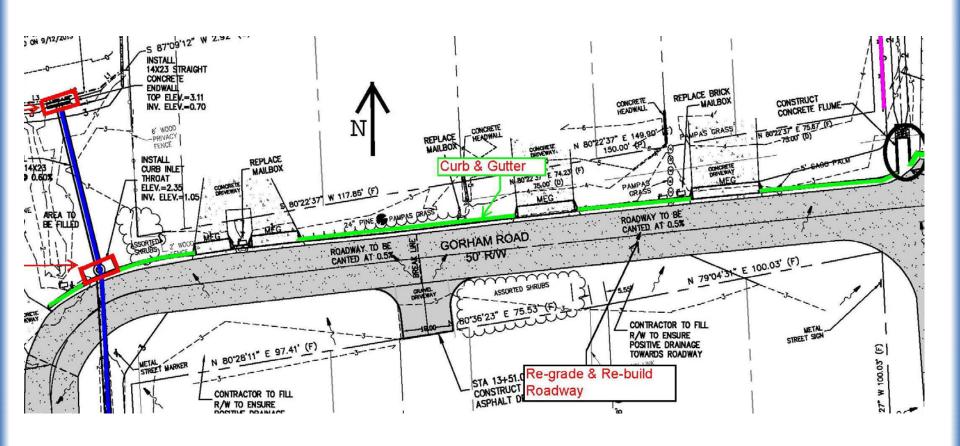
#### Bob-O-Link, Gorham & Cruzat Project Layout



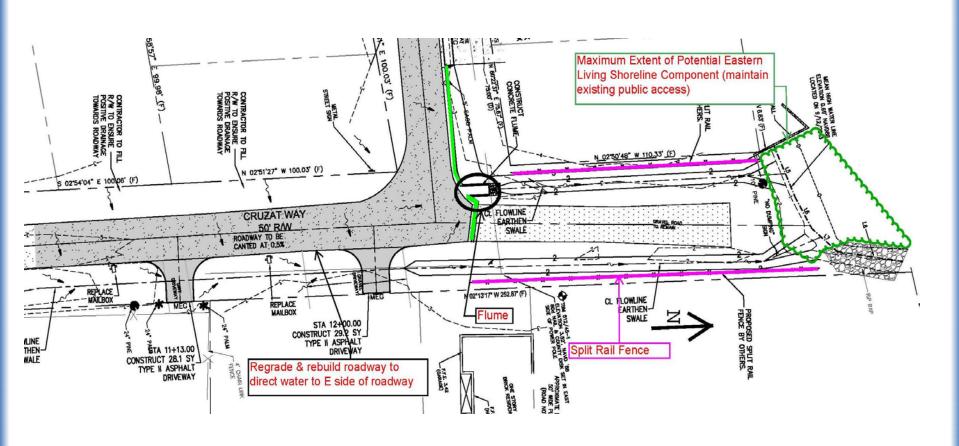
# **Bob-O-Link Proposed Design**



# Gorham Proposed Design



# Cruzat Proposed Design



## **Funding**

- Local Option Sales Tax (LOST)
  - Coronada Boulevard = \$ 200k
  - Waterspray Terrace = \$ 242k
  - Bob-O-Link, Gorham, Cruzat = \$ 130k (Estimate)
  - Design = \$68k
  - Options for Living Shoreline Component \$5K -\$25K
     (Estimate)

## **Project Schedule**

Environmental Pre-App Meeting
 April 2016

Public Meeting
 June 2016

Proposed Design

Design

Conceptual Drawing
 May 2016

Environmental Permitting July - October 2016

• Final Submittal Due September 2016

Construction

• Bidding October 2016

Construction November – February 2017

#### **Questions and Answers**

#### Additional Information

- Project Phases
  - Coronada Boulevard
    - Installation of ditch and piping system
    - Construction completed September 2015
  - Waterspray Terrace
    - Installation of ditch and piping system
    - Construction completed February 2016
  - Bob-o-Link, Gorham, and Cruzat
    - Roadway reconstruction and resurfacing
    - Curb and gutter installation
    - Replacement of ditch with piping system

#### **Coronada Location**

**Before** After





# Waterspray Terrace Location

#### **Before**



#### **After**



#### Bob-O-Link, Gorham & Cruzat Current Conditions









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