



Public Works Projects Update

David Willems, P.E.

Outline

- Roadway Projects
- Intersection Improvements
- Bicycle Pedestrian
- Landscaping
- Parks & Recreation
- Major Roadway Maintenance
- Stormwater

Roadway Projects

- Estero Parkway

Resurface

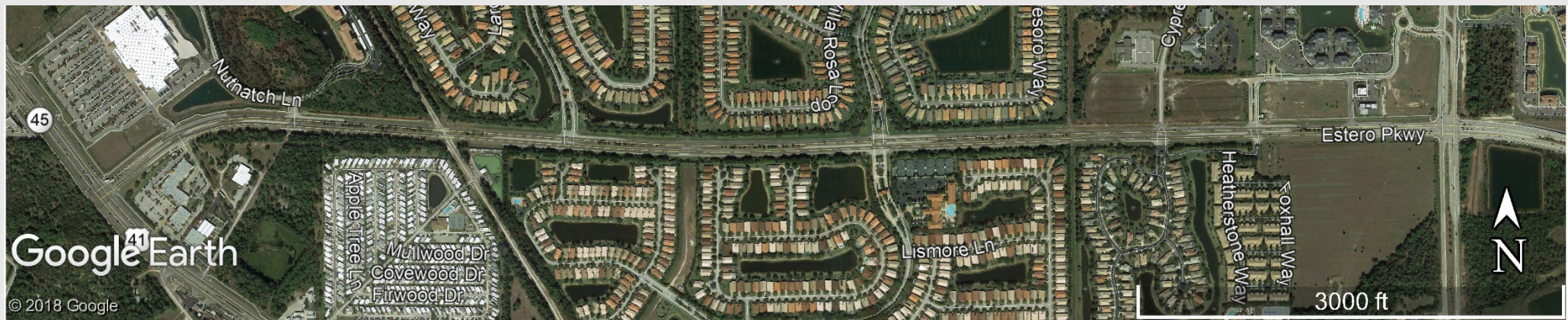
7-ft buffered bike Lane

6-ft sidewalks

Landscaping

- Schedule

- SFWMD Permit – Issued
- 60% Plans – Feb 19, 2019
- 90% Plans – April 1, 2019
- Contractor Selected – June 2019
- Start Construction – July 2019



Roadway Projects

- Coconut Road Traffic Study

Understand potential impacts from expected developed along the corridor.

- Project Status

- Traffic Counts – ongoing
- Completion – May 2019



Roadway Project

- Traffic Counts

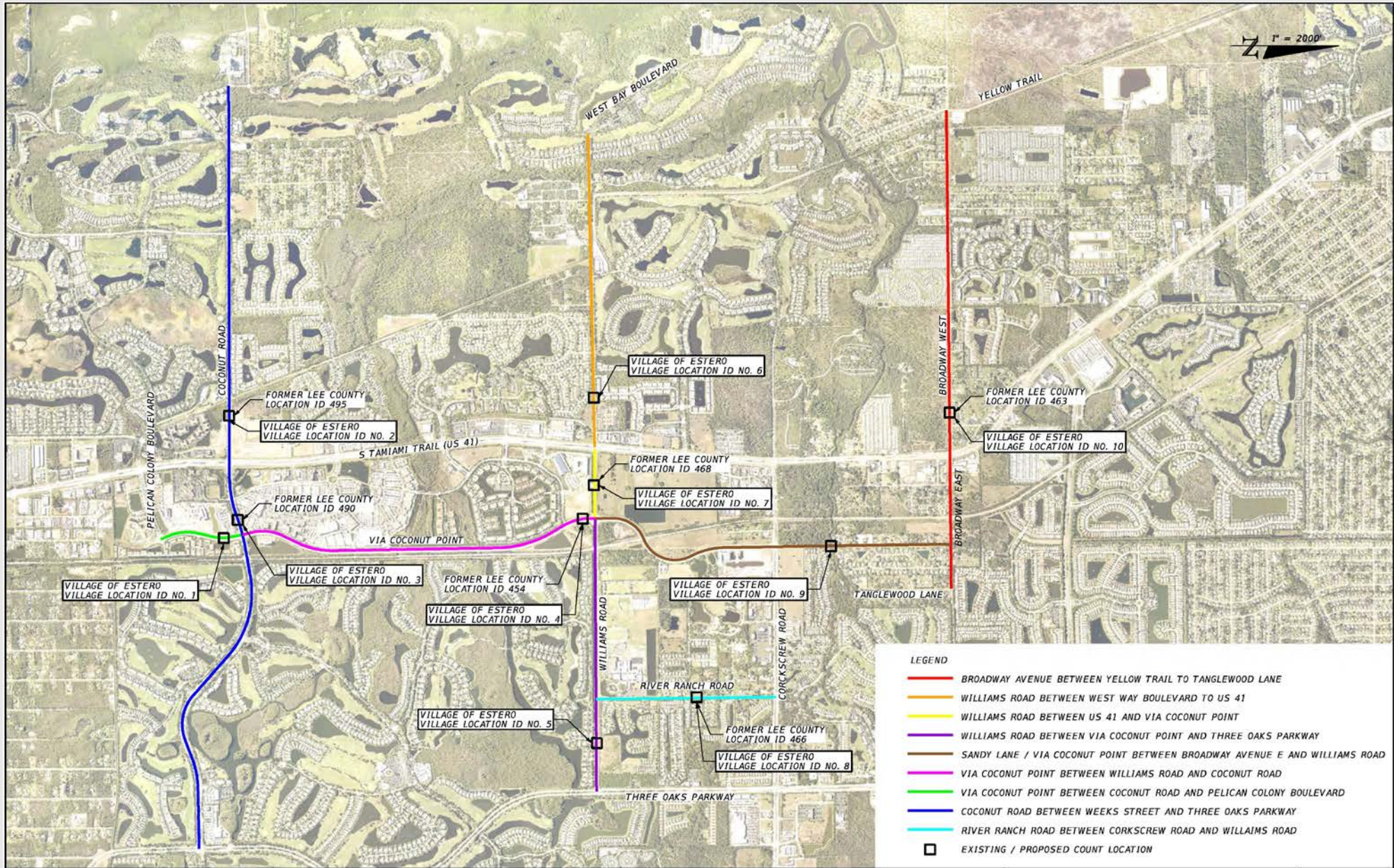
Obtain annual traffic counts around Estero to track traffic volumes and year to year changes

- Locations

- Broadway West
- Williams Rd (2)
- Sandy Lane
- Via Coconut Point (2)
- Coconut Road (2)
- River Ranch Road

- Status

- Contractor hired
- Counts will occur over next 2-3 weeks
- Report due April 2019



Intersection Improvements

- Williams Road at Atlantic Gulf Blvd.
(Walgreens)
 - Address illegal left turns from Walgreens
 - Increase westbound left turn storage
- Status
 - Finalizing contract with AIM to study intersection & provide recommendations
 - Will include public input & public presentations



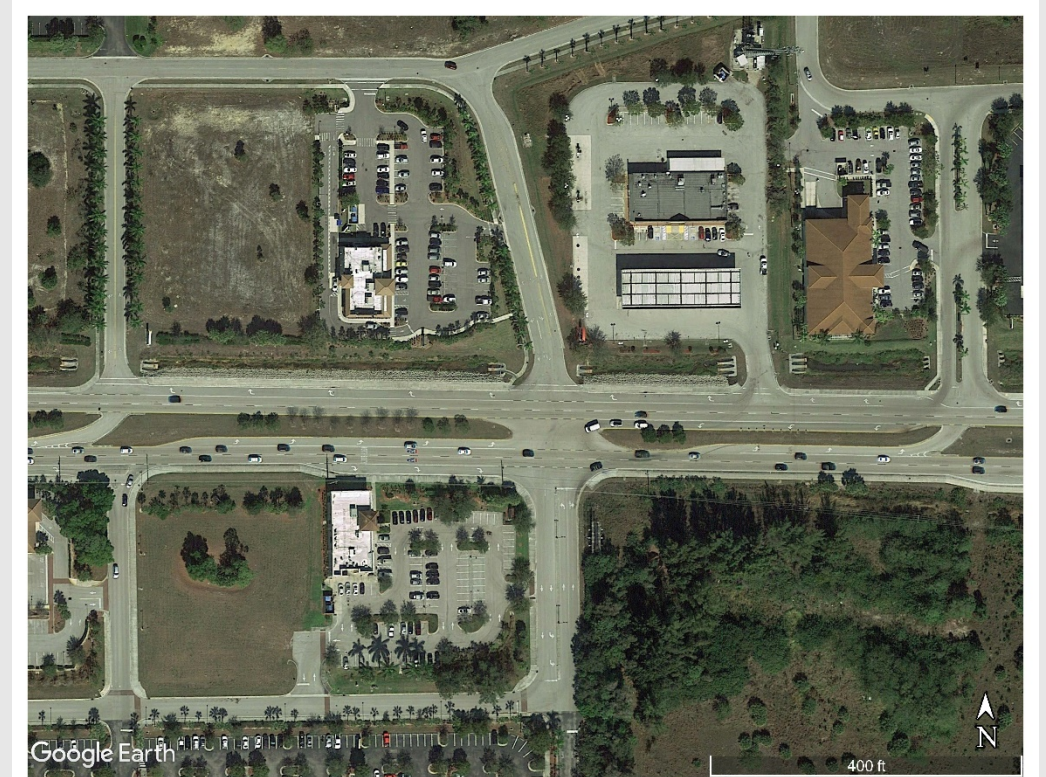
Intersection Improvements

- Williams Road Estero High Turn Lanes
Install turn lanes are EHS student park lot and bus ramp
- Status:
 - Council approved contract with Hole Montes 2/6/19
 - Concepts expected May



Intersection Improvements

- Corkscrew Road/Puente Lane Signal Village has hired Stantec to design and permit traffic signal improvement
 - Status:
 - Design Started
 - Design & permitted – Summer 2019



Bike-Ped Projects

- Bicycle Pedestrian Master Plan

Jacobs is preparing the Village's first bike/ped master plan

- Status

- First public workshop held 2/11/2019
- Second focus group meeting 2/21/2019
- Final workshop & focus group to be held week of 3/25/2019
- Draft report – 4/2019
- Final Report expected – 5/2019

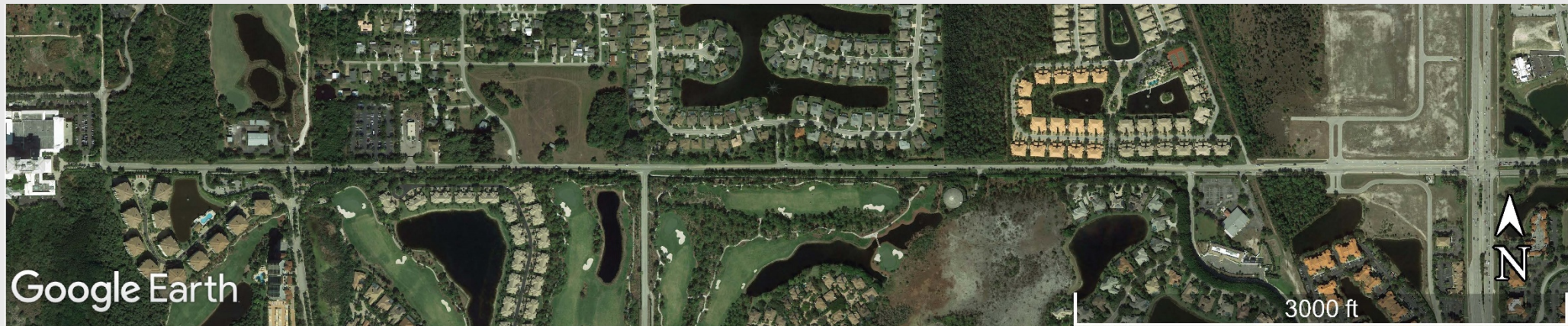
Bike-Ped Projects

- Coconut Road Crosswalks

KCA was selected for the project. First step will be to create a cross walk policy

- Status

- Draft policy – Completed 2/13/19
- Council should be seeing a first draft within the month



Landscaping Projects

- US-41 Median Landscaping
 - Improve landscaping within US-41 medians
- Schedule
 - 100% Plans – 4/2/2019
 - Final deliverable to FDOT – 5/17/2019

Parks & Recreation

- Parks, Rec & Open Space Master Plan

Barth & Associates is preparing the Village of Estero's first Parks, Rec & Open Space Master Plan

- Schedule

- Survey – Starting shortly
- Needs assessment – March 2019
- Visioning – May 2019

Parks & Recreation

- Estero on the River

 - Secure buildings and remove signs along US-41.

 - Schedule

 - Contractor is preparing scope

Major Roadway Maintenance

- Trailside/Poinciana Resurfacing
Mill and overlay Trailside Drive and Poinciana Avenue.
- Status
 - Finalizing contract with consultant.



Stormwater

- West Broadway Culvert
 - Replace damaged culvert with a larger culvert to improve drainage.
- Status – Project is complete



Stormwater

- Stormwater Master Plan
 - JR Evans is finalizing the report.
- Status
 - Will be presented to Council March 6, 2019

Stormwater

- Water Monitoring

Assess existing monitoring efforts in and around Estero. Provide recommendations for improvement.

Water level, water quality and flow.

- Status

- Johnson Engineering hired
- Assessing existing efforts – ongoing
- Completed – May 2019

Stormwater

- Estero River

Advertised for a firm to assess the Estero River.

- Status

- Project Advertised
- Proposals Due 2/21/2019
- Short list meeting 3/7/2019

Other Projects

- Hertz Arena Signal - Complete
- Estero Grande Intersection Improvements - Ongoing
- Corkscrew Road Interchange – Start Summer
- Corkscrew Road Ben Hill to Alico Rd – Firm Selected

Questions?

