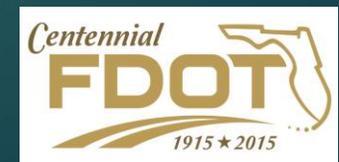


# Consultant Acquisition Plan

FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT 5



100 Years of Innovation, Mobility and Economic Development

February 12, 2015

# Agenda

- ▶ Opening Remarks
- ▶ Construction – CE&I Contracts
- ▶ Traffic Operations
- ▶ DBE/SBE
- ▶ Planning and Environment
- ▶ Modal Development
- ▶ Design
  - ▶ Including Major Projects and Design Build
  - ▶ District-wide contracts

30 minute “Networking Break” will be provided





Florida Department of  
**TRANSPORTATION**

# Construction

## CEI Contracts

**John Tyler, DCE**

**Amy Scales, Assistant DCE**

**Alida Schmitt, District CEI Manager**

**Denise Nazario, CEI Contract Administrator**



CAP  
FDOT-D5  
February 12, 2015



## GROUP 143 Marion County, 2 Projects

238693-1: SR 35 Baseline Rd

From SE 92PL/Belleview By-  
pass to SR 464/Maricamp

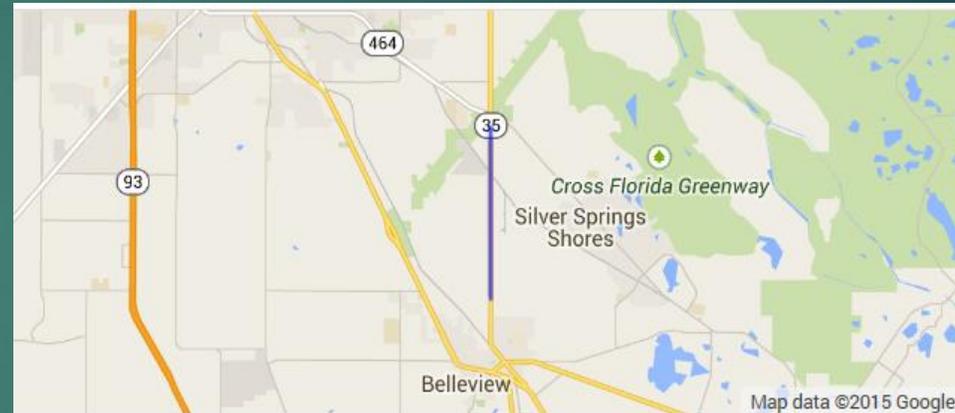
Widening from 2-lane to a 4-  
lane divided urban arterial

**Design Build**

Construction Cost: \$18.3Million

CEI Advertise: February 16,  
2015

IRC: Patel, Ferris, McCammon



# Projects Highlights

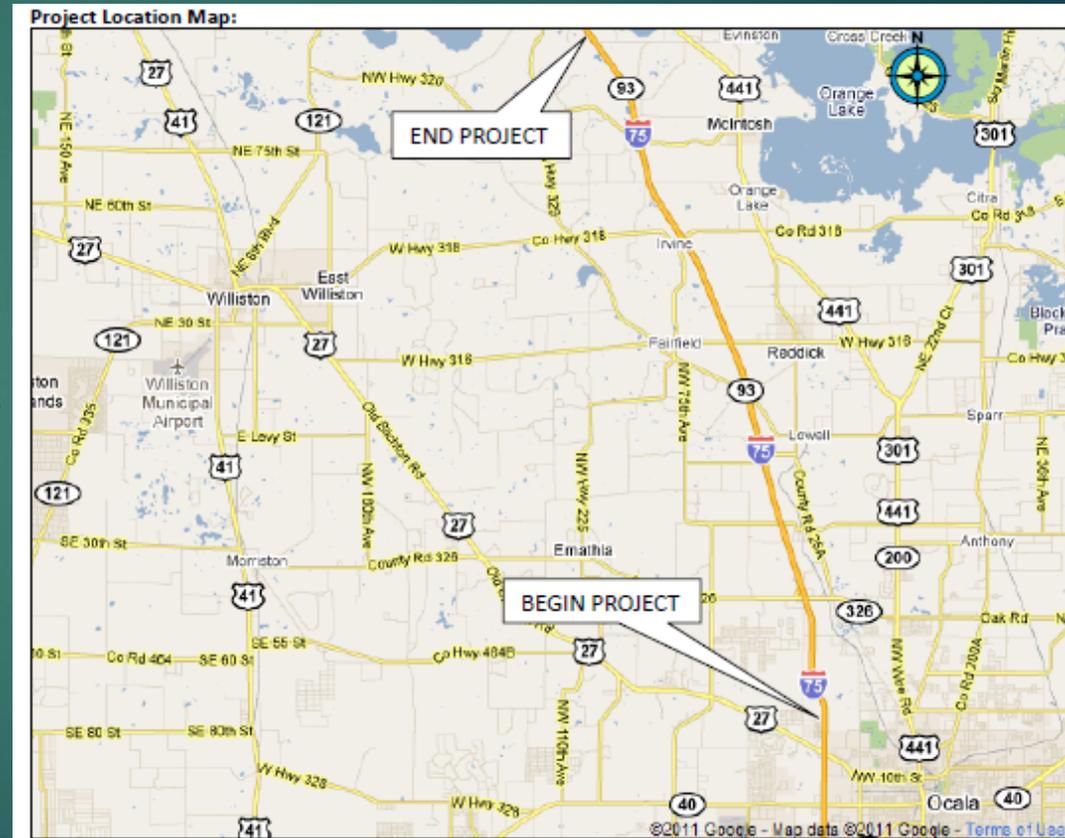
## GROUP 143 Marion County, 2 Projects

430643-1: I-75 (SR 93) N of SR 500/US 27 Interchange To Alachua County Line Milling, Resurface and Rehabilitate pavement. Additional auxiliary lane adjacent to the existing ramp will be added@ the NB exit

Construction Cost: \$32.9 Million

CEI Advertise: **February 16, 2015**

IRC: Patel, Ferris, McCammon



## GROUP 152 Seminole County

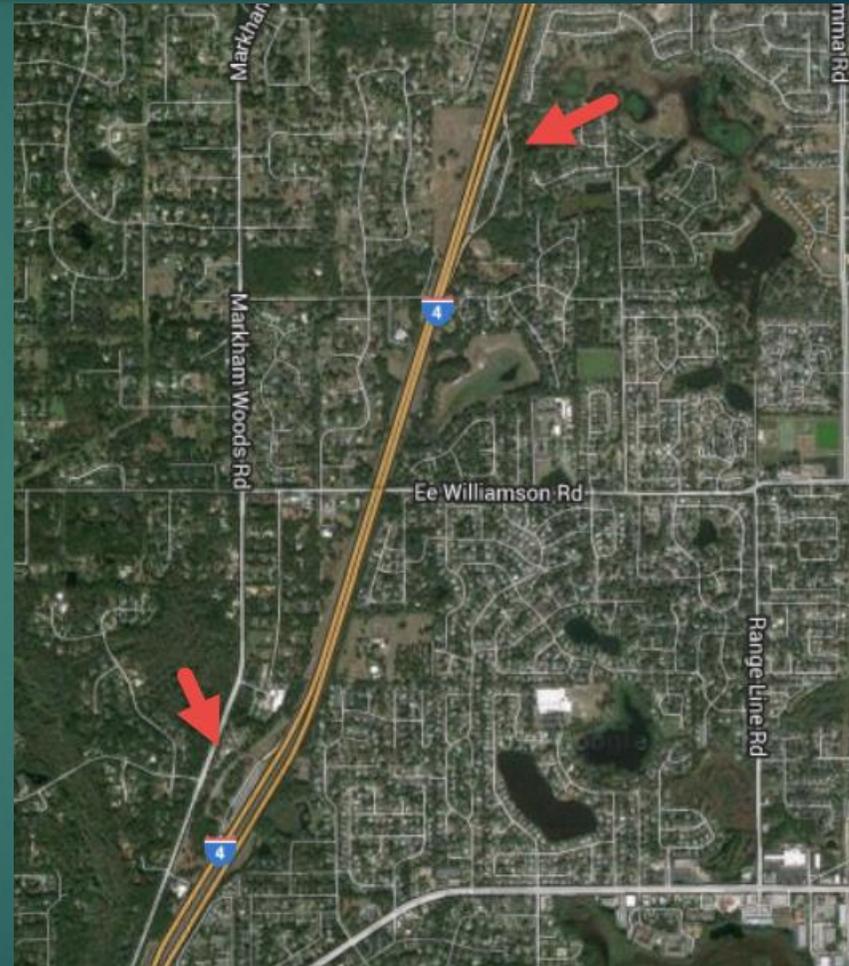
434484-1: I-4 EB & WB Rest Areas  
Demolish and build Rest Areas

**Design/Build**

Construction Cost: \$18.7 Million

CEI Advertise: **4/06/2015**

IRC: Daniell, Scales, Womick



## GROUP 153 Lake County

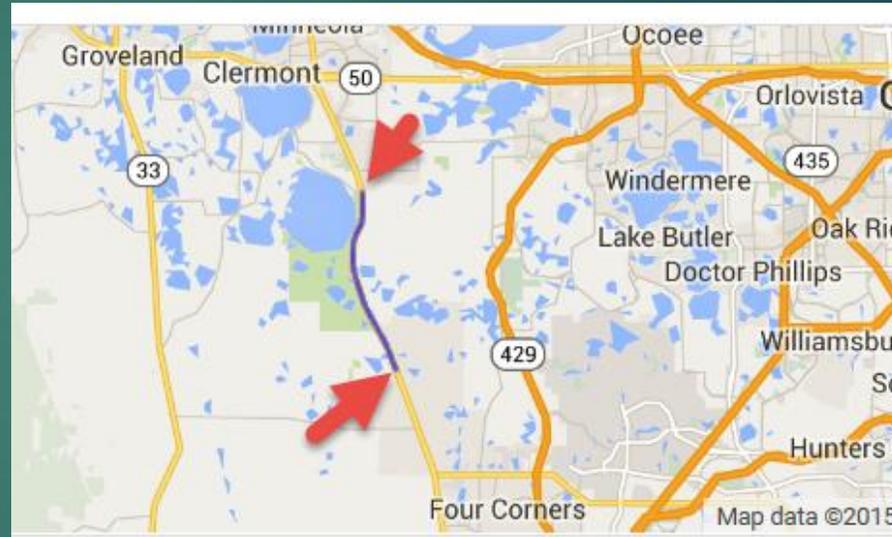
238422-1: US 27 from Boggy Marsh Road to Lake Louisa Drive.

Reconstruction of SR 25 (US 27) from four lanes to six lanes and includes bike lanes and drainage improvements.

Construction Cost: \$33.2 Million

CEI Advertise: **8/10/2015**

TRC: TBD



## GROUP 148, 2 Projects

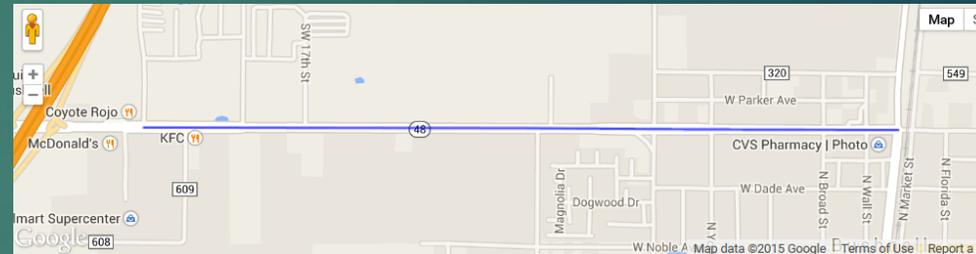
### Lake County

**240418-2** SR 48 from East of I-75  
Ramps to CR 475 (Main St)

Construction Cost: \$8.3 Million

CEI Advertise: **8/17/2015**

TRC: TBD



## GROUP 148, 2 Projects

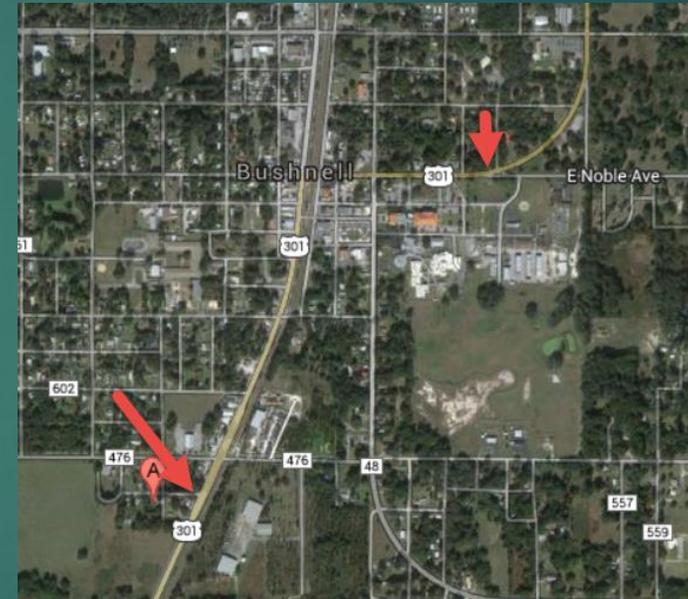
### Sumter County

**433959-1** SR 35 (US 301) FROM S OF W CHEROKEE AVE T.O NOBLE AVENUE. Mill and resurface and provide sidewalk improvements.

Construction Cost: \$928  
Thousand.

CEI Advertise: **8/17/2015**

TRC: TBD



# Projects Highlights

Reserved for Business Development Initiative (BDI)

## GROUP 149 Volusia County

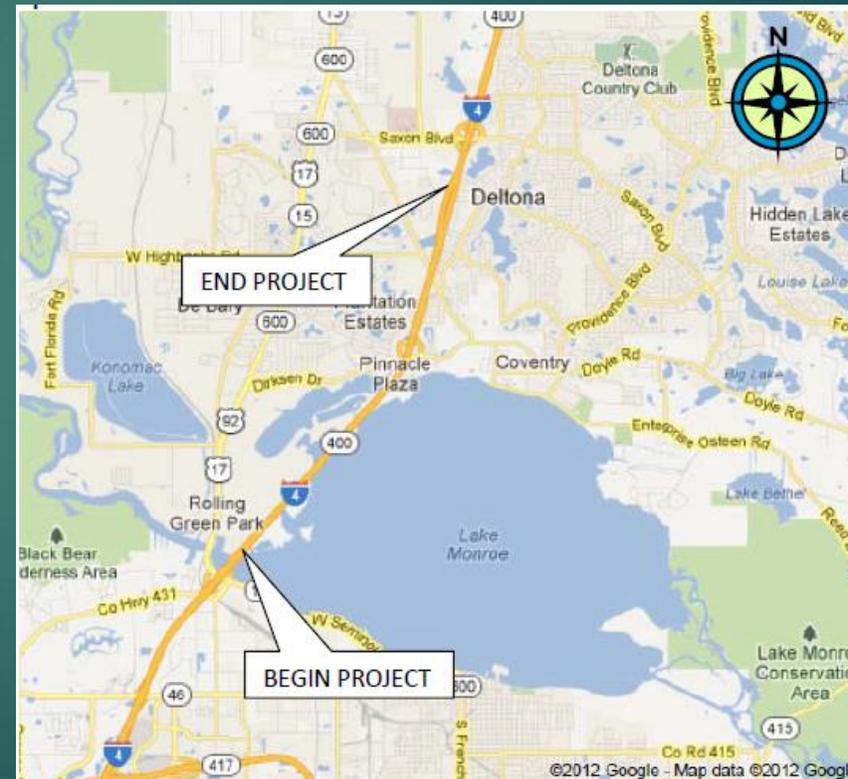
**432455-1 I-4 (SR 400) From St John's Bridge To E Of Enterprise Rd**

Extend the life of the pavement by milling and repaving the existing roadway

Construction Cost: \$9.1 Million

CEI Advertise: **8/31/2015**

TRC: TBD



# Projects Highlights

## Reserved for Business Development Initiative (BDI)

### GROUP 150 Orange County

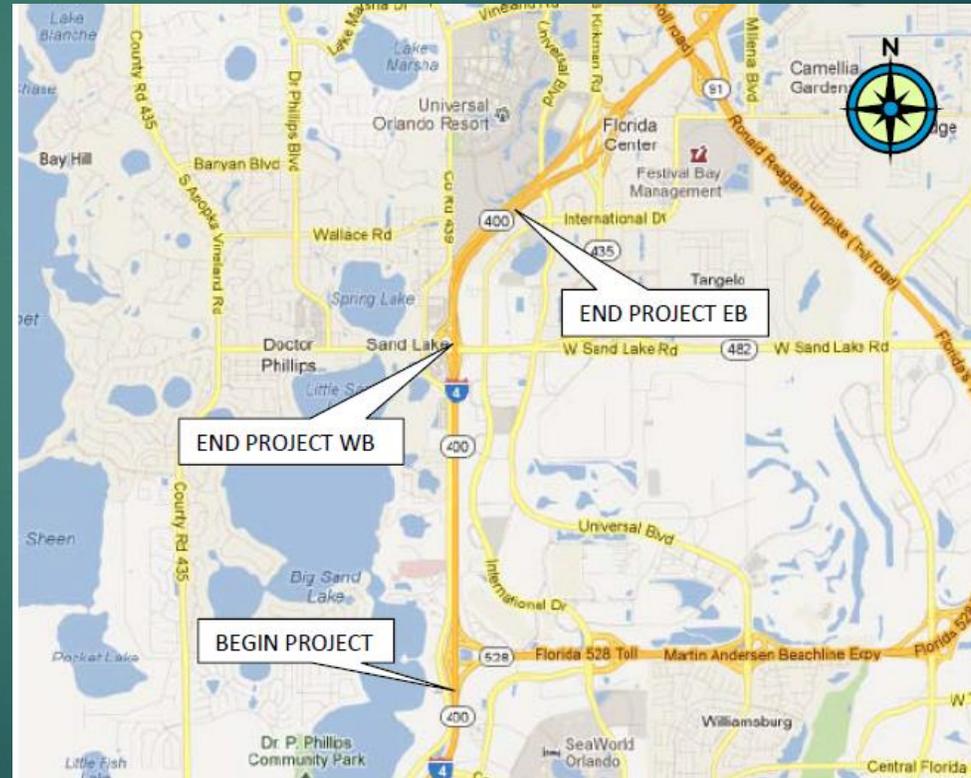
432453-1: I-4 (SR 400) from SR  
528 To W of SR 435

Lump Sum Resurfacing Project

Construction Cost: \$5.3 Million

CEI Advertise: 8/31/2015

TRC: TBD

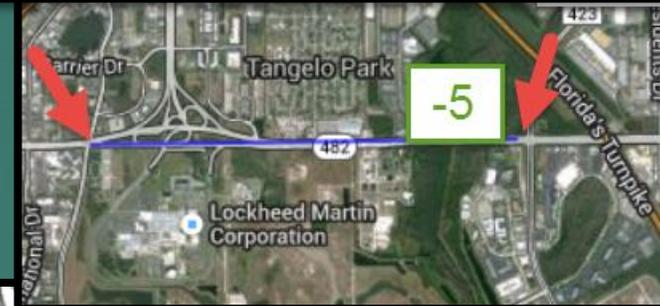


## GROUP 151 Orange County

**407143-4** Sand Lake Road from west of Turkey Lake Road to Universal Boulevard



**407143-5** Sand Lake Road from Universal Boulevard to west of John Young Parkway



**407143-6** Sand Lake Road from West of John Young Pkwy to East of Presidents Dr.



Construction Cost: \$64.5 Million

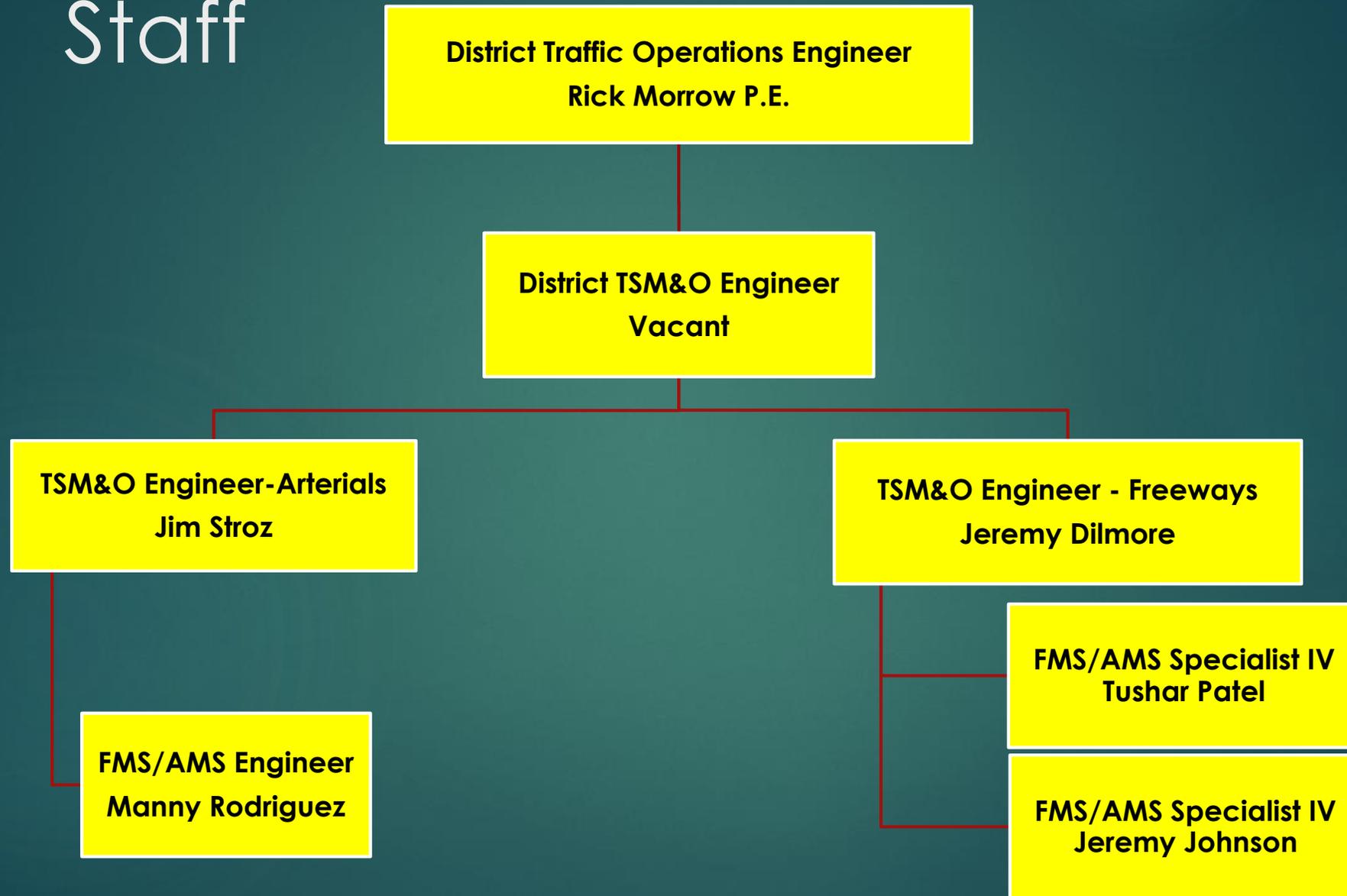
CEI Advertise: **1/29/2016**

TRC: TBD

Traffic Operations

# Transportation Systems Management and Operations

# Traffic Operations Staff



# Upcoming TSM&O Projects

## Financial Project 436352-1

### ▶ Data Quality

- ▶ Districtwide
- ▶ Major Work Groups – 6.3.1
- ▶ Operations Costs - \$300,000
- ▶ Advertisement Date - TBD
- ▶ Project Manager – TBD
- ▶ TRC
  - ▶ Jim Stroz
  - ▶ Jeremy Johnson
  - ▶ Jeremy Dilmore

### ▶ Scope

- ▶ Provide automated means to quality controlling incoming data
- ▶ Provide automated means to clean existing datasets
- ▶ Use the diverse dataset offered by the Department to improve data quality

# Upcoming TSM&O Projects

## Financial Project 436325-1

### ▶ Event Management

- ▶ Districtwide
- ▶ Major Work Groups – 6.3.1, 6.3.2
- ▶ Design Costs - \$300,000
- ▶ Advertisement Date - TBD
- ▶ Project Manager – Mark Herring
- ▶ TRC
  - ▶ Jim Stroz
  - ▶ Manny Rodriguez
  - ▶ Tushar Patel

### ▶ Scope

- ▶ Sign replacements near Daytona Speedway

# Upcoming TSM&O Projects

## Financial Project 436323-1

### ▶ **Bridge Security**

- ▶ Districtwide
- ▶ Major Work Groups – 6.3.1, 6.3.2
- ▶ Design Costs - \$100,000
- ▶ Advertisement Date - TBD
- ▶ Project Manager – Jim Miller
- ▶ TRC
  - ▶ Jeremy Johnson
  - ▶ Manny Rodriguez
  - ▶ Tushar Patel

### ▶ **Scope**

- ▶ **Update the Bridge Security deployment at I-4 and St. Johns River Bridge**



# DBE Equal Opportunity Compliance (EOC)

# District 5 Contract Compliance

- ▶ Provides oversight and tracking of compliance activities
- ▶ Conducts annual contractor compliance training
- ▶ Federally Funded Project Activities
  - ▶ Review all payrolls for the Prime Contractor and Subcontractors
  - ▶ Review DBE Commitment and Payments in EOC
    - ▶ Help Contractors locate DBEs to utilize on projects
    - ▶ Review the contractors DBE solicitation efforts

# District 5 Contract Compliance

- ▶ Current DBE percentage for Professional Services is 33.58%
  - ▶ State wide goal for DBE is 9.91%
- ▶ DBE best practices
  - ▶ Look for DBE's FIRST!
  - ▶ Utilize the resources available to you
  - ▶ Encourage and support
  - ▶ Communicate with your Contractors/Consultants regarding their efforts to utilize DBEs before a contract begins and throughout the life of the contract.
  - ▶ Help Contractors/Consultants find DBE's for their work needs (Contact Phyllis/Supportive Services)

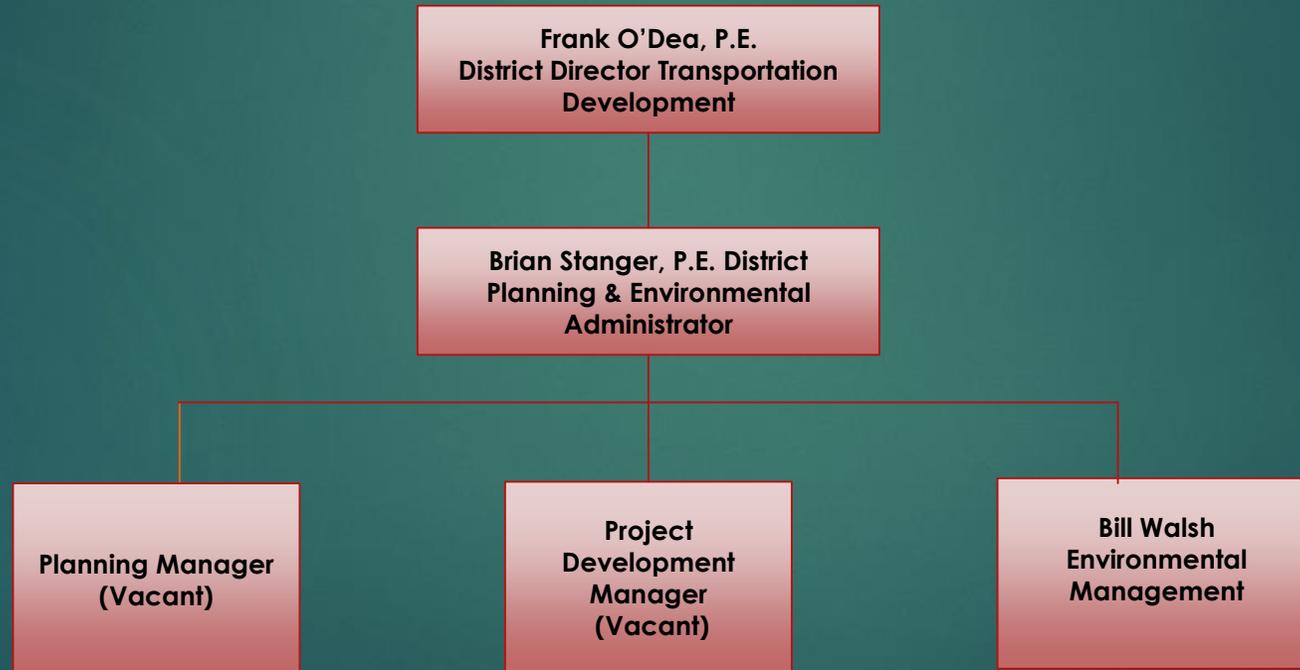
# Planning & Environmental Management Consultant Acquisition Plan

FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT 5



CAP  
FDOT-D5  
February 12, 2015

# Florida Department of Transportation – D5 Planning & Environmental Management



# EMO Topics

- ▶ PD&E District Wide Contract
- ▶ New Project Advertisements

# PD&E Contracts

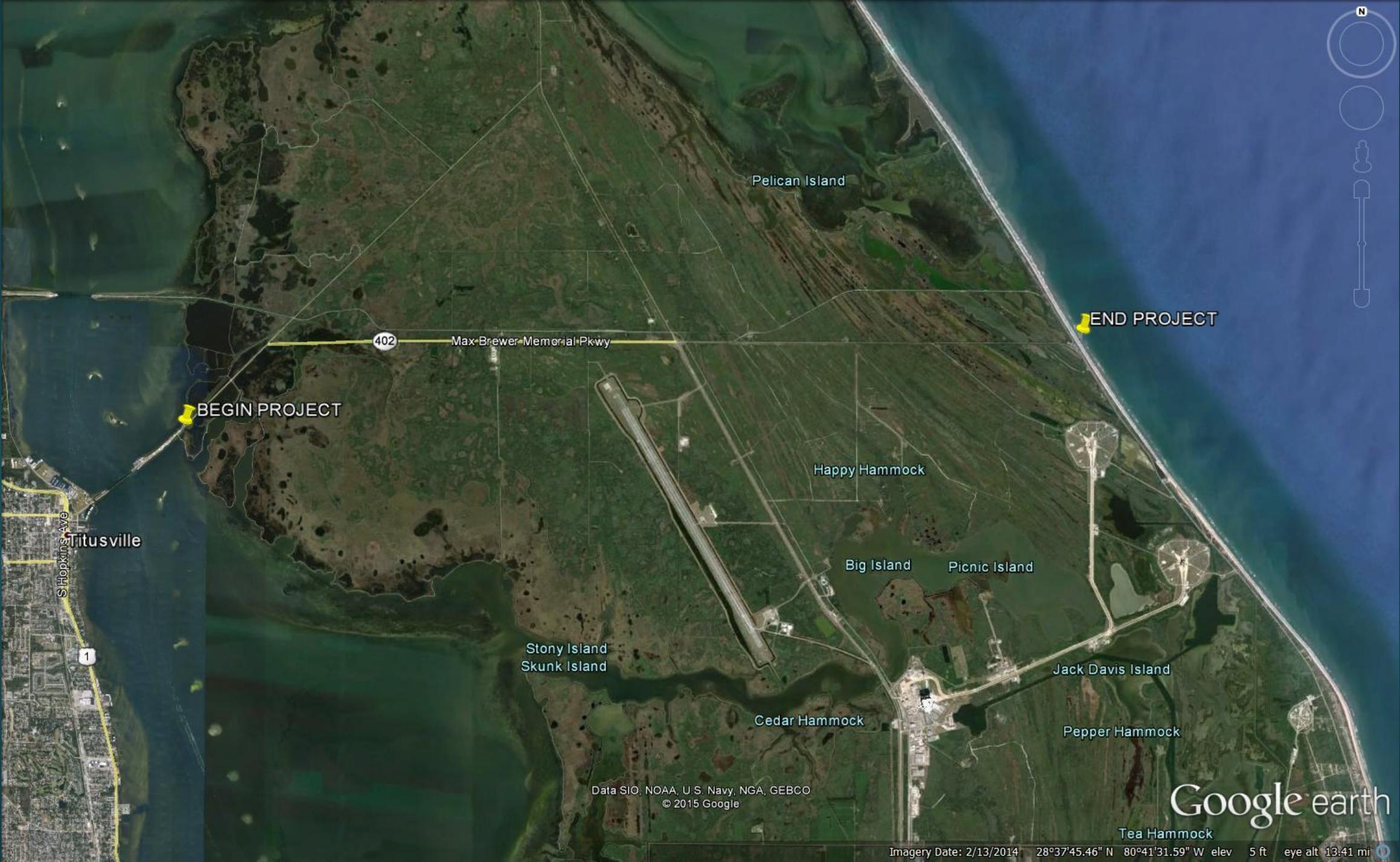
- ▶ FM: 243396-1
  - ▶ DISTRICTWIDE ETDM/SCE CONSULTANT
  - ▶ CURRENT CONTRACT EXPIRES 8/15
  - ▶ APPROXIMATELY \$300,000 IN FY 2016
  - ▶ 5 YEAR CONTRACT
  - ▶ ADVERTISING FALL 2015
  - ▶ PM: GARRY BALOGH
  - ▶ RECOMMENDED TRC MEMBERS
    - ▶ BILL WALSH
    - ▶ CATHY OWEN
    - ▶ BRIAN STANGER



# New PD&E Project Advertisements

- ▶ FM: 437093-1
  - ▶ SPACE COAST TRAIL FROM MAX BREWER CAUSEWAY TO ATLANTIC OCEAN
  - ▶ BREVARD COUNTY
  - ▶ APPROXIMATELY \$430,000 CONTRACT
  - ▶ ADVERTISING WINTER 2015
  - ▶ PM: NEW PROJECT MANAGER
  - ▶ RECOMMENDED TRC MEMBERS
    - ▶ BILL WALSH
    - ▶ AMY SIRMANS
    - ▶ BRIAN STANGER





BEGIN PROJECT

END PROJECT

402

Max Brewer Memorial Pkwy

Titusville

S Hopkins Ave

1

Pelican Island

Happy Hammock

Big Island

Picnic Island

Jack Davis Island

Pepper Hammock

Cedar Hammock

Stony Island  
Skunk Island

Google earth

Tea Hammock

Data SIO, NOAA, U.S. Navy, NGA, GEBCO  
© 2015 Google

Imagery Date: 2/13/2014 28°37'45.46" N 80°41'31.59" W elev 5 ft eye alt 13.41 mi

# New PD&E Project Advertisements

- ▶ FM: 435476-1
  - ▶ COUNTY ROAD 514 & INTERSTATE I-75 INTERCHANGE PD&E STUDY
  - ▶ SUMTER COUNTY
  - ▶ APPROXIMATELY \$2,000,000 CONTRACT
  - ▶ ADVERTISING WINTER 2015
  - ▶ PM: JAZLYN HEYWOOD
  - ▶ RECOMMENDED TRC MEMBERS
    - ▶ BILL WALSH
    - ▶ AMY SIRMANS
    - ▶ BRIAN STANGER



BEGIN PROJECT

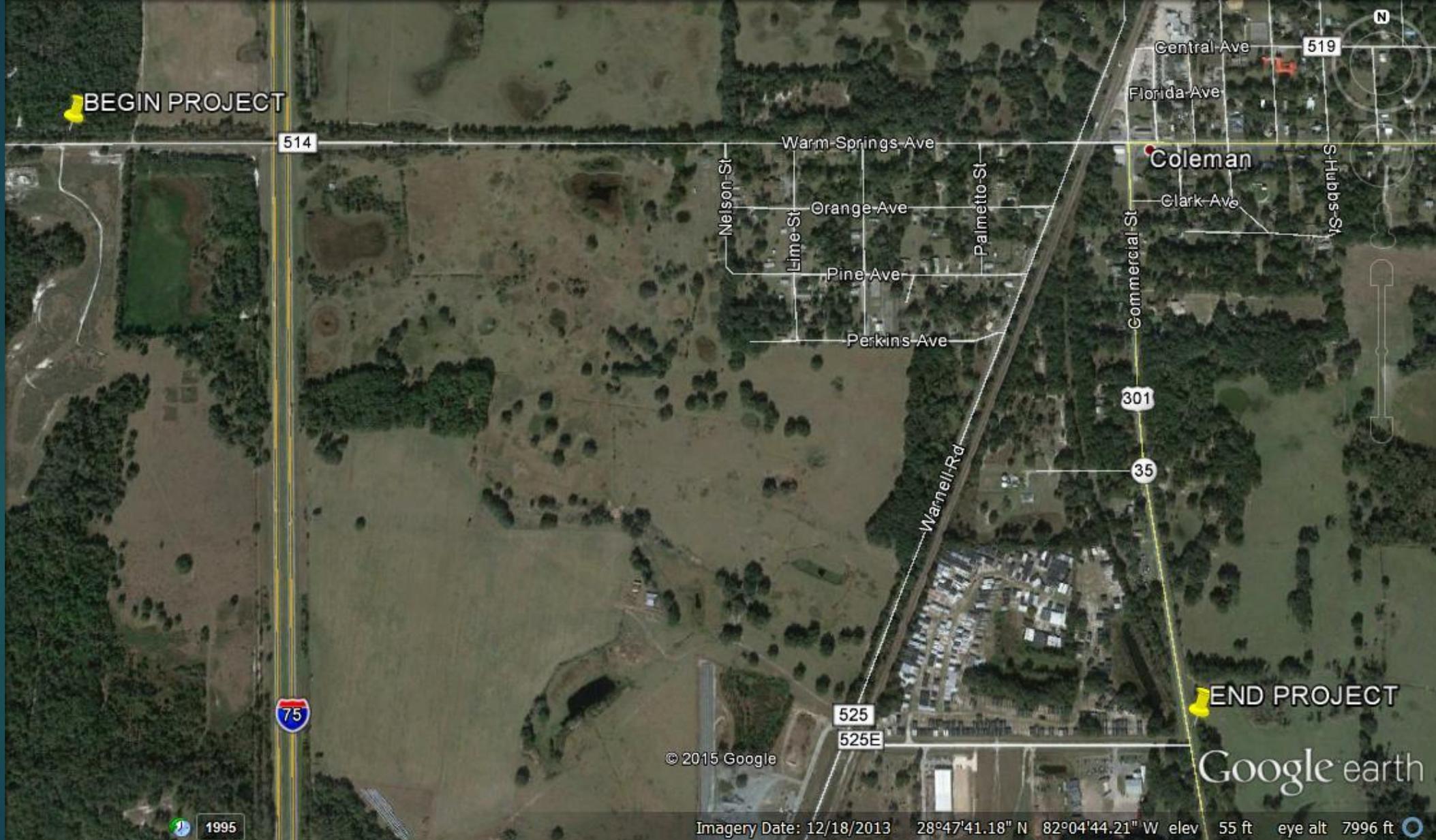
END PROJECT

Google earth

© 2015 Google

Imagery Date: 12/18/2013 28°47'41.18" N 82°04'44.21" W elev 55 ft eye alt 7996 ft

1995



# Modal Development Acquisition Plan

FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT 5



CAP  
FDOT-D5  
February 12, 2015

# Florida Department of Transportation – D5 Modal Development



# Modal Development Topics

- ▶ Continuing Services Contracts
- ▶ Small Business Contract
- ▶ Contractual Services Contract

# Continuing Services Contracts

- ▶ Freight & Logistics contract
  - ▶ Technical support
    - ▶ Freight & logistics development
    - ▶ Including aviation, seaport, and spaceport programs
    - ▶ Advertise February 2015
    - ▶ Execute contract June 2015
    - ▶ Start with \$200,000 \$3M Cap, 5 year
    - ▶ PM: Ryan Marks
    - ▶ Recommended TRC members
      - ▶ Susan Sadighi
      - ▶ Brenda Young
      - ▶ Manny Rodriguez

# Continuing Services Contracts

- ▶ Passenger Operations contract
  - ▶ Technical support
    - ▶ Passenger mobility development
      - ▶ including transit, park and ride, bicycle/pedestrian, aviation, and seaport programs
    - ▶ Advertise April 2015
    - ▶ Execute contract September 2015
    - ▶ Start with \$200,000, \$3M Cap, 5 year
    - ▶ PM: Jo Santiago
    - ▶ Recommended TRC members
      - ▶ Susan Sadighi
      - ▶ Jim Wikstrom
      - ▶ Manny Rodriguez

# Small Business Contract

- ▶ Modal Development Technical Support and Public Outreach contract
  - ▶ Technical support
  - ▶ facilitate regional coordination and outreach with partner agencies and stakeholders for
    - ▶ freight logistics projects and programs
    - ▶ passenger operations projects and programs
- ▶ Advertise April 2015
- ▶ Execute contract September 2015
- ▶ Start with \$200,000, \$1M Cap, 5 year
- ▶ PM: Jo Santiago
- ▶ Recommended TRC members
  - ▶ Susan Sadighi
  - ▶ Brenda Young
  - ▶ Jim Wikstrom

# Contractual Services Contract

- ▶ Contractual Services contract
  - ▶ Regional Commuter Assistance Program (reThink)
    - ▶ Supports, administer, and implement programs focusing on providing commuting alternatives to the driving public
    - ▶ Promote car pooling, van pooling, riding train or bus
  - ▶ Advertise February 2015
  - ▶ Execute contract July 2016
  - ▶ Start with \$915,000, 5 years, amount varies slightly yearly
  - ▶ PM: Diane Poitras
  - ▶ Recommended TRC members
    - ▶ Susan Sadighi
    - ▶ Brenda Young
    - ▶ Libertad Acosta-Anderson

# DISTRICT 5

# OFFICE OF DISTRICT DESIGN



DISTRICT  
DESIGN



CONSULTANT  
PROJECT  
MANAGEMENT



TECHNICAL  
SUPPORT



ROADWAY  
DESIGN



SURVEY &  
MAPPING

# TRC CONSULTANT PROJECT MANAGEMENT TEAM



DAVID COOKE  
PROJECT MANAGEMENT SUPERVISOR



SUZANNE PHILLIPS, PE  
DISTRICT CONSULTANT PROJECT MGMT ENG.



BEATA STYS-PALASZ, PE  
PROJECT MANAGEMENT SUPERVISOR



TODD LONG, PE  
PROJECT MANAGEMENT SUPERVISOR



ASHRAF ELMAGHRABY, PE  
PROJECT MANAGEMENT SUPERVISOR



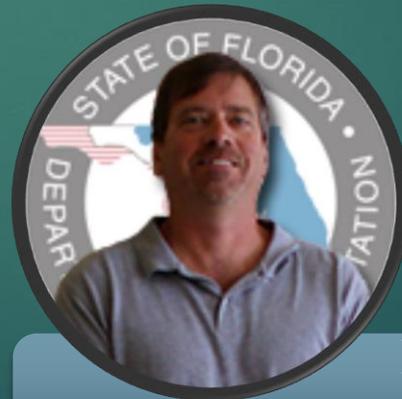
# TRC CONSULTANT PROJECT MANAGEMENT TEAM



TALEB SHAMS, PE  
CONSULTANT PROJECT MANAGEMENT



KATHY ENOT, EI  
CONSULTANT PROJECT MANAGEMENT



KEVIN MOSS, PE  
CONSULTANT PROJECT MANAGEMENT

# TRC CONSULTANT PROJECT MANAGEMENT TEAM



CATALINA CHACON, PE  
CONSULTANT PROJECT MANAGEMENT



NAZIRU ISAAC, PE  
CONSULTANT PROJECT MANAGEMENT



STORM KAZMIERCZAK, PE  
CONSULTANT PROJECT MANAGEMENT

# TRC CONSULTANT PROJECT MANAGEMENT TEAM



HEATHER JOHNSTONE, PE  
CONSULTANT PROJECT MANAGEMENT

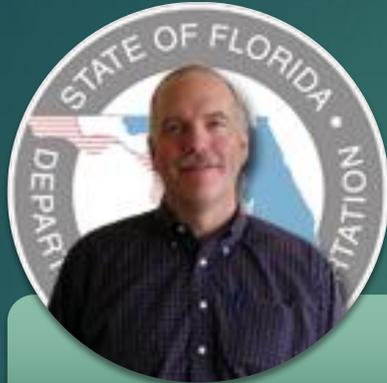


HATEM AGUIB, PE  
CONSULTANT PROJECT MANAGEMENT



CHRISTINE BACOMO, PE  
CONSULTANT PROJECT MANAGEMENT

# TRC TECHNICAL SUPPORT TEAM



JEFFREY CICERELLO, PE  
DISTRICT TECHNICAL SUPPORT ENGINEER



TY GARNER  
DISTRICT UTILITIES ADMINISTRATOR

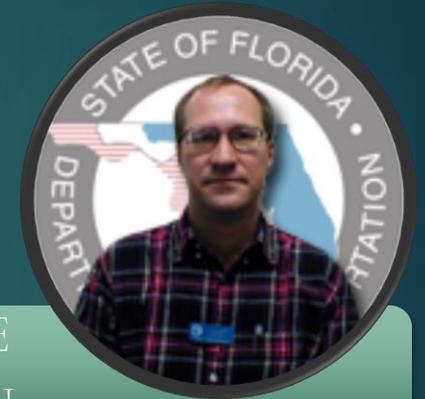
# TRC TECHNICAL SUPPORT TEAM



NEIL KENIS, PE  
DISTRICT STRUCTURE DESIGN ENGINEER



MARIANNE SAUNDERS, PE  
STRUCTURES DESIGN



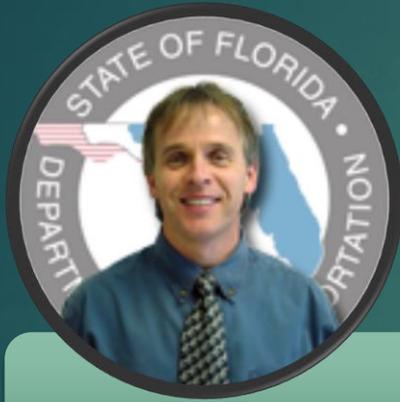
GARY SKOFRONICK, PE  
STRUCTURES DESIGN



JONATHAN JASTREMSKY, PE  
STRUCTURES DESIGN



# TRC TECHNICAL SUPPORT TEAM

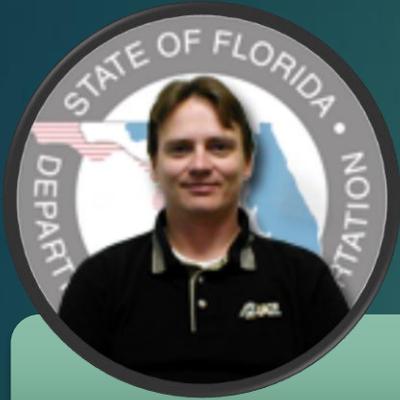


MARK ROBINSON, PE  
DISTRICT CONSTRUCTABILITY & DESIGN SVC. ENGINEER



STEVEN BUCK, PE  
CONSTRUCTABILITY & DESIGN SERVICES

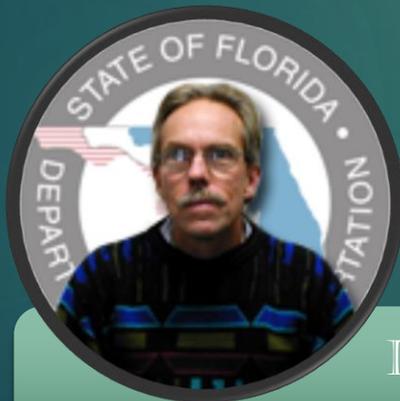
# TRC TECHNICAL SUPPORT TEAM



FERRELL HICKSON, PE  
DISTRICT DRAINAGE DESIGN ENGINEER



KAREN SNYDER, PE  
ASST. DISTRICT DRAINAGE DESIGN ENGINEER



PATRICK MCCONAGHY, PE  
DRAINAGE DESIGN ENGINEER

# TRC ROADWAY DESIGN TEAM



BECKY DAVIS, PE  
PROFESSIONAL ENGINEER SUPERVISOR



GEORGE BORCHIK, PE  
DISTRICT ROADWAY DESIGN ENGINEER



SUSANNE HERTZ, PE  
DISTRICT TRAFFIC DESIGN ENGINEER

# TRC SURVEYING & MAPPING TEAM



DEBORAH MOTT, PSM  
DISTRICT SURVEYOR & MAPPER



GARY ROCHE, PSM  
SURVEY & MAPPING SUPERVISOR



SCOTT MILLER, PSM  
SURVEY & MAPPING SUPERVISOR

# DESIGN PROJECT SUMMARY FY 16 (JULY 2015 – JUNE 2016)

CONTRACT TYPE	NUMBER OF CONTRACTS	PROJECTS	DESIGN COST \$	DESIGN BUILD COST \$
Major	4		\$14,850,000.00	
Major Bundled	2	1 Contract with 4 Projects 1 Contract with 2 Projects	\$6,500,000.00	
Minor	3		\$1,080,000.00	
Minor Bundled	4	4 Contracts with 2 Projects	\$3,530,000.00	
SBE	3		\$1,325,000.00	
SBE Bundled	2	1 Contract with 3 Projects 1 Contract with 2 Projects	\$1,800,000.00	
Design Build	4			\$177,500,000.00
DW Contracts	7		\$2,650,000.00	
<b>TOTAL</b>	<b>29</b>	<b>41 Projects</b>	<b>\$31,735,000.00</b>	<b>\$177,500,000.00</b>

DESIGN

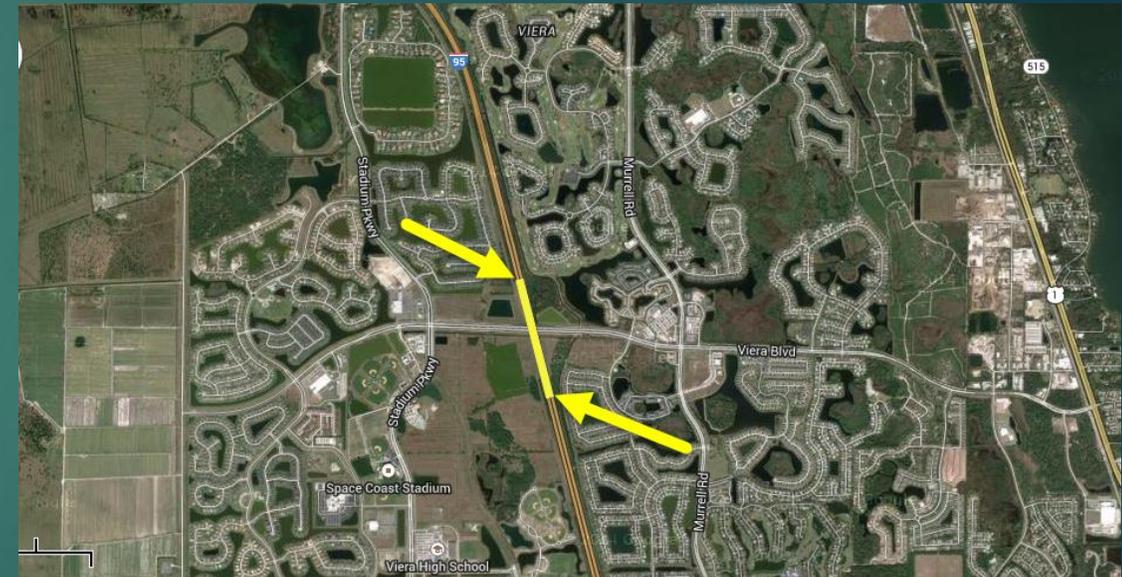
# MAJOR PROJECTS



Design/Major

# Financial Project 428238-1

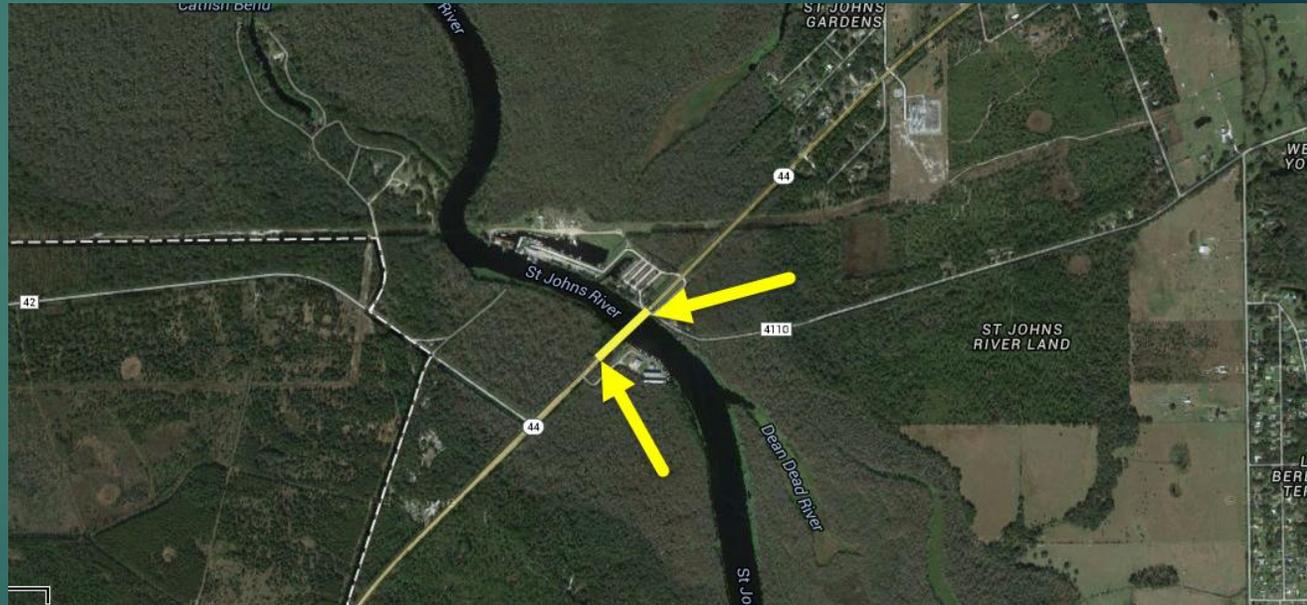
- ▶ **I-95 INTERCHANGE AT VIERA BLVD**
- ▶ Brevard County
- ▶ Work Mix – INTERCHANGE (NEW)
- ▶ Work Types – 3.3, 4.1.2
- ▶ Design Costs - \$1,800,000
- ▶ Advertisement Date – February 2015
- ▶ Project Manager – Taleb Shams
- ▶ This project has already been advertised



Design/Major

# Financial Project 429556-1

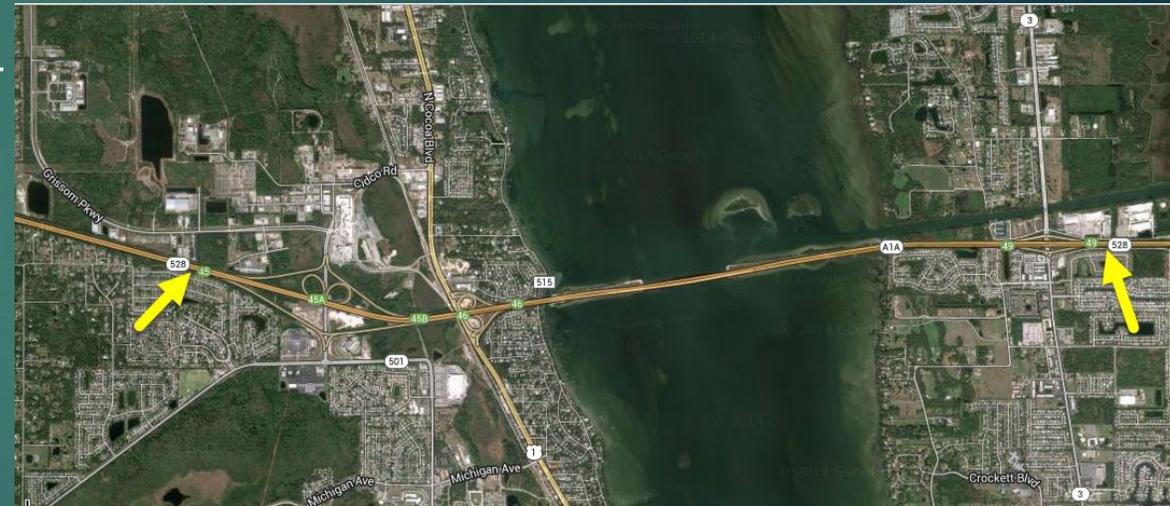
- ▶ **SR 44 OVER ST JOHNS RIVER BRIDGE# 110063**
- ▶ Lake County
- ▶ Work Mix – BRIDGE REPLACEMENT
- ▶ Work Types – 3.2, 4.2
- ▶ Design Costs - \$1,850,000
- ▶ Advertisement Date – May 2015
- ▶ Project Manager – Kathy Enot



Design/Major

# Financial Project 407402-3

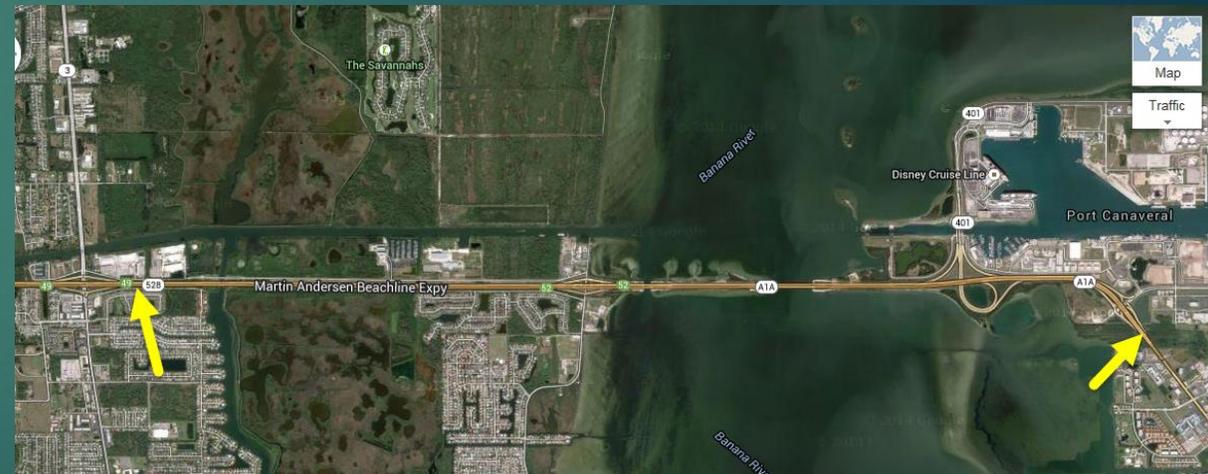
- ▶ **SR 528 FROM WEST OF SR 524 (INDUSTRY RD) TO EAST OF SR 3**
- ▶ Brevard County
- ▶ Work Mix – ADD LANES & RECONSTRUCT
- ▶ Work Types – 3.3, 4.2
- ▶ Design Costs - \$5,800,000
- ▶ Advertisement Date – October 2015
- ▶ Project Manager - Storm Kazmierczak
- ▶ Advertise with contract for 407402-4



Design/Major

# Financial Project 407402-4

- ▶ **SR 528 FROM EAST OF SR 3 TO PORT CANAVERAL INTERCHANGE**
- ▶ Brevard County
- ▶ Work Mix – ADD LANES & RECONSTRUCT
- ▶ Work Types – 3.3, 4.2
- ▶ Design Costs - \$5,400,000
- ▶ Advertisement Date – October 2015
- ▶ Project Manager - Storm Kazmierczak
- ▶ **Advertise with contract for 407402-3**



DESIGN

**MAJOR  
BUNDLED  
PROJECTS**



## Design/Major Bundled Projects

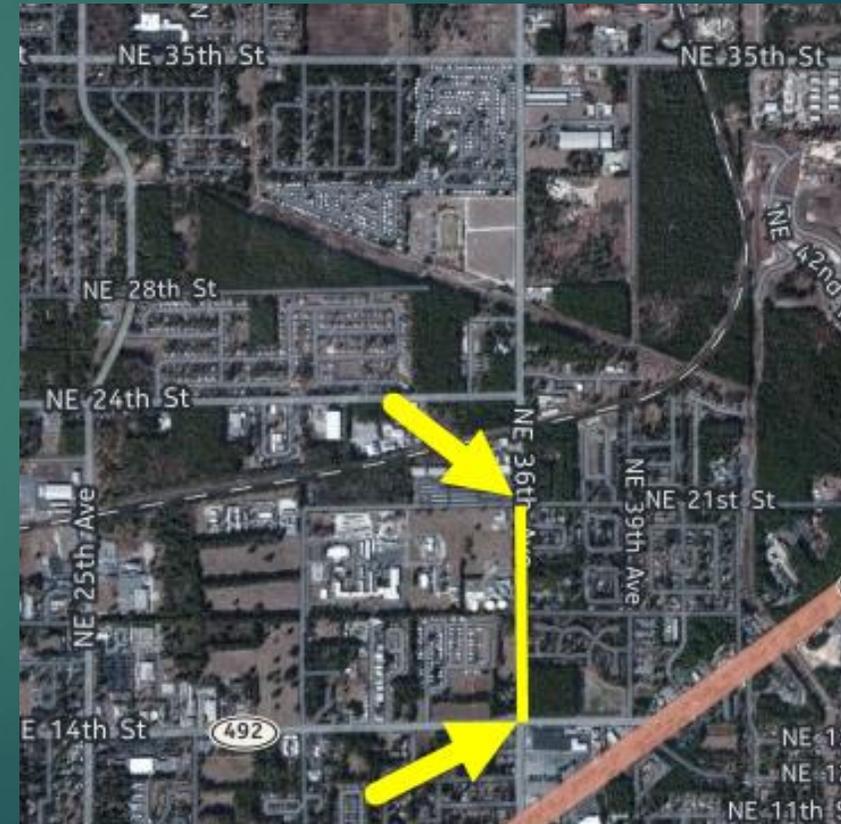
**Financial Project 431798-2**  
**Financial Project 431798-3**  
**Financial Project 431798-4**  
**Financial Project 431797-1**

**Total Design Cost - \$5,750,000**

Design/Major Bundled Projects - 431798-2, 431798-3, 431798-4 & 431797-1

# Financial Project 431798-2

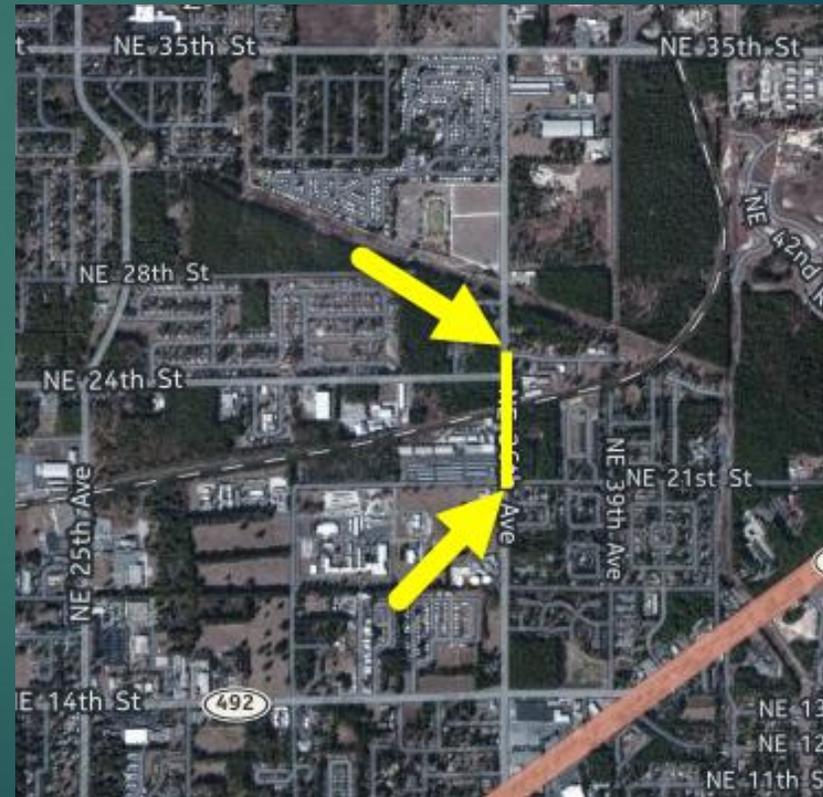
- ▶ **NE 36<sup>TH</sup> AVENUE FROM SR 492 (NE 14<sup>TH</sup> ST) TO NE 20<sup>TH</sup> PLACE**
- ▶ Marion County
- ▶ Work Mix – ADD LANES & RECONSTRUCT
- ▶ Work Types – 3.2
- ▶ Design Costs - \$1,375,000
- ▶ Advertisement Date – February 2015
- ▶ Project Manager - Heather Johnstone
- ▶ **This Project has already been advertised**



Design/Major Bundled Projects - 431798-2, 431798-3, 431798-4 & 431797-1

# Financial Project 431798-3

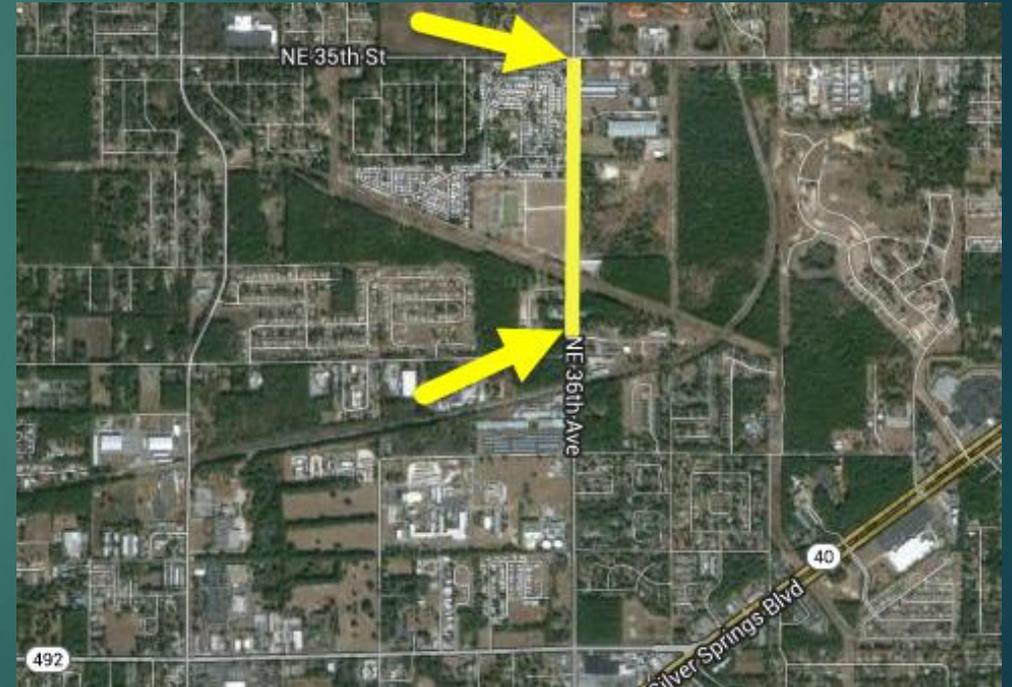
- ▶ **NE 36<sup>TH</sup> AVENUE FROM NE 20<sup>TH</sup> PLACE TO NORTH OF NE 25<sup>TH</sup> STREET**
- ▶ Marion County
- ▶ Work Mix – RAIL CAPACITY PROJECT
- ▶ Work Types – 3.2, 4.1.2, 4.2.2
- ▶ Design Costs - \$2,000,000
- ▶ Advertisement Date – February 2015
- ▶ Project Manager - Heather Johnstone
- ▶ **This Project has already been advertised**



Design/Major Bundled Projects - 431798-2, 431798-3, 431798-4 & 431797-1

# Financial Project 431798-4

- ▶ **NE 36<sup>TH</sup> AVENUE FROM NORTH OF NE 25<sup>TH</sup> STREET TO NE 35<sup>TH</sup> STREET**
- ▶ Marion County
- ▶ Work Mix - ADD LANES & RECONSTRUCT
- ▶ Work Types - 3.2
- ▶ Design Costs - \$1,375,000
- ▶ Advertisement Date - February 2015
- ▶ Project Manager - Heather Johnstone
- ▶ This Project has already been advertised



Design/Major Bundled Projects - 431798-2, 431798-3, 431798-4 & 431797-1

# Financial Project 431797-1

- ▶ **NE 25<sup>TH</sup> AVENUE FROM SR 492 TO NE 35<sup>TH</sup> STREET**
- ▶ Marion County
- ▶ Work Mix – ADD LANES & RECONSTRUCT
- ▶ Work Types – 3.2
- ▶ Design Costs - \$1,000,000
- ▶ Advertisement Date – February 2015
- ▶ Project Manager – Heather Johnstone
- ▶ Performs In-House Staff Support for Geotech, Survey & Mapping, and other In-house Support Services as required.
- ▶ This Project has already been advertised



# Design/Major Bundled Projects

**Financial Project 436679-1**

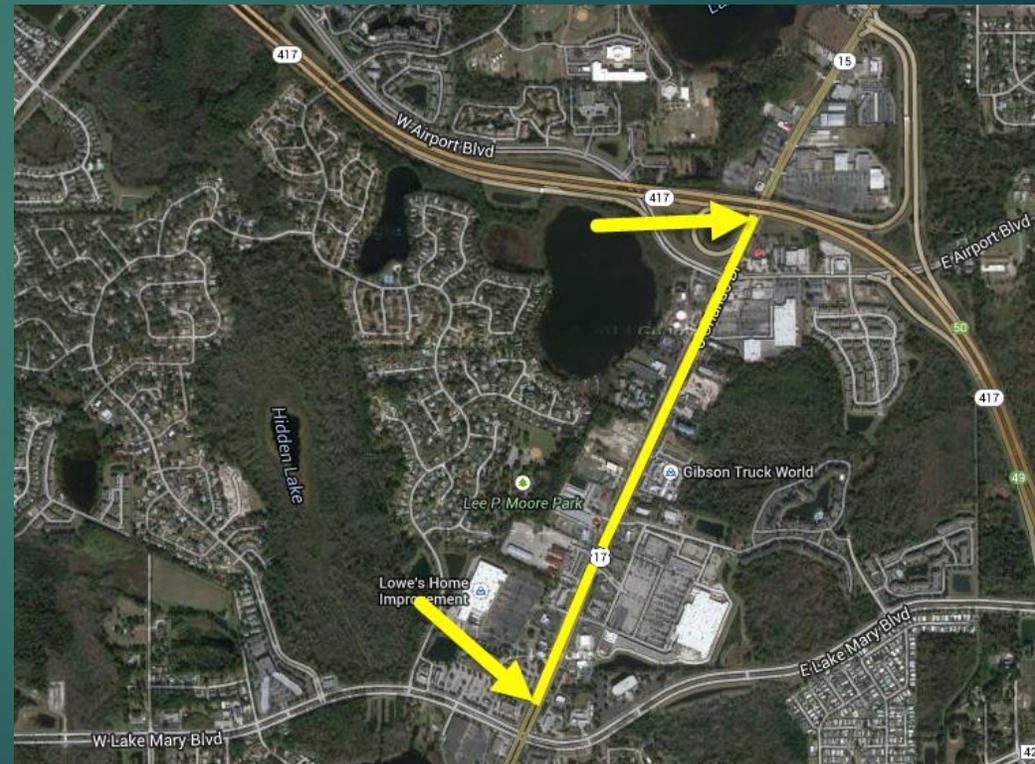
**Financial Project 436857-1**

**Total Design Cost - \$750,000**

Design/Major Bundled Projects – 436679-1 & 436857-1

# Financial Project 436679-1

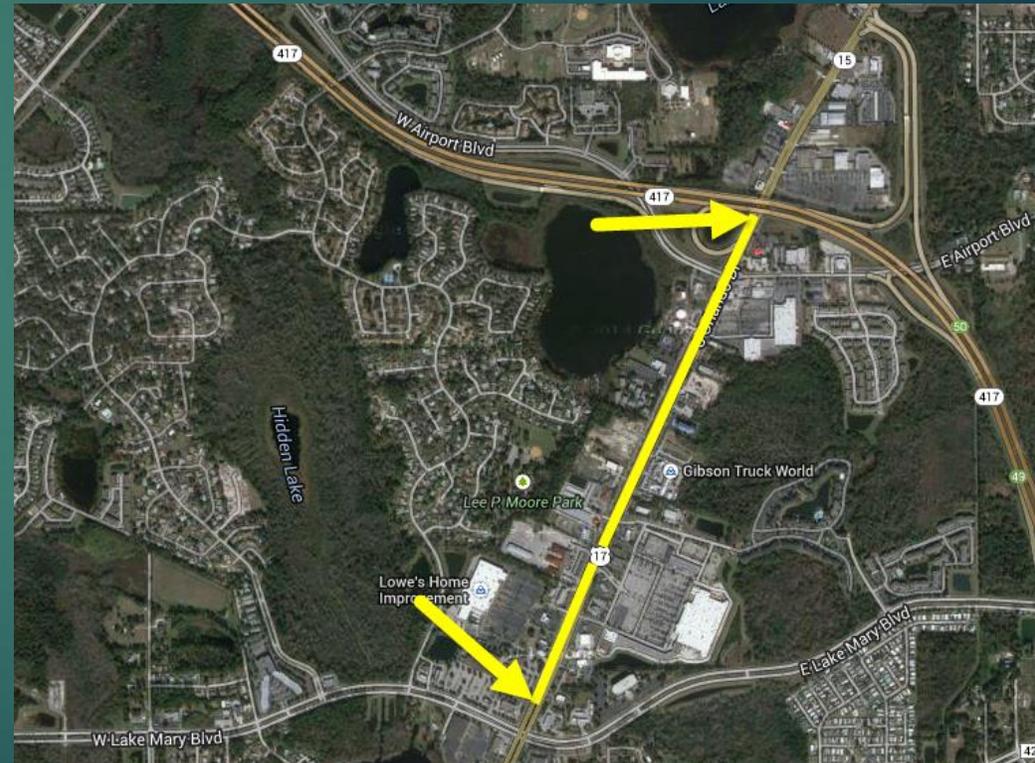
- ▶ **SR 15/SR 600 (US 17/92) FROM NORTH OF LAKE MARY BLVD TO NORTH OF AIRPORT BLVD**
- ▶ Seminole County
- ▶ Work Mix – ADD RIGHT TURN LANE(S)
- ▶ Work Types – 3.2
- ▶ Design Costs - \$450,000
- ▶ Advertisement Date – February 2015
- ▶ Project Manager - Storm Kazmierczak



Design/Major Bundled Projects – 436679-1 & 436857-1

# Financial Project 436857-1

- ▶ **SR 15/SR 600 (US 17/92) FROM NORTH OF LAKE MARY BLVD TO AIRPORT BLVD**
- ▶ Seminole County
- ▶ Work Mix – RESURFACING
- ▶ Work Types – 3.2
- ▶ Design Costs - \$300,000
- ▶ Advertisement Date – February 2015
- ▶ Project Manager - Storm Kazmierczak



# DESIGN

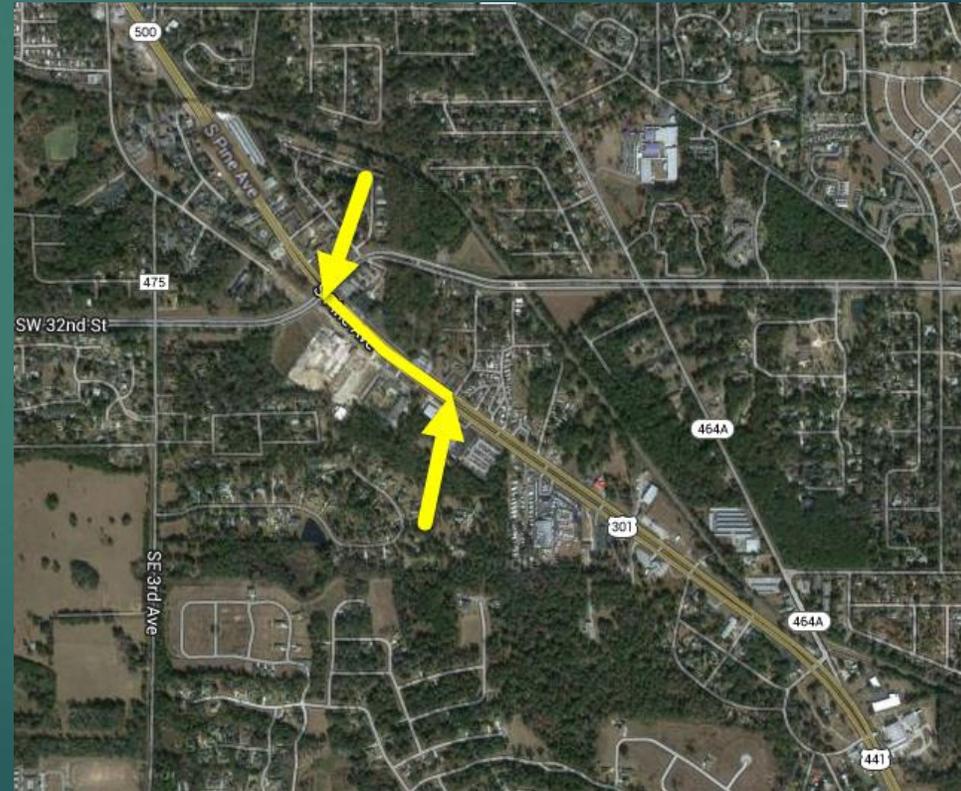
# MINOR PROJECTS



Design/Minor

# Financial Project 435666-1

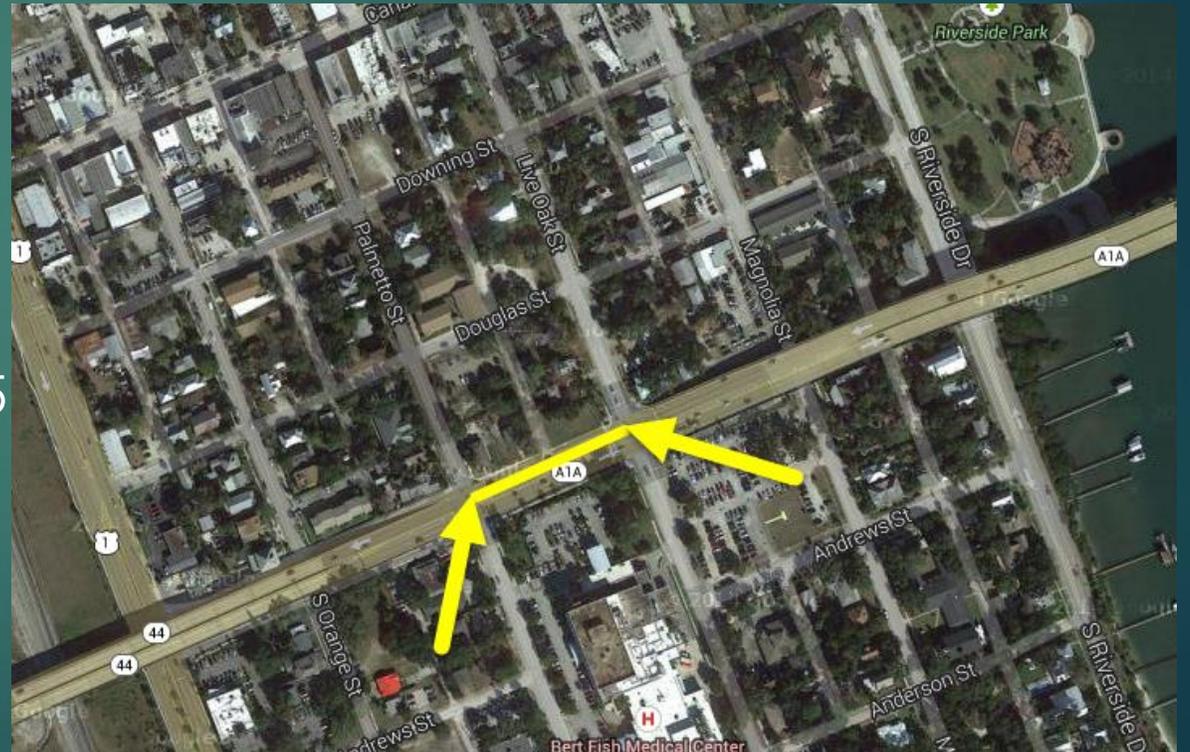
- ▶ **SR 500/US 441/S PINE AVE - FROM SE 10<sup>TH</sup> AVE TO SE 31<sup>ST</sup> STREET**
- ▶ Marion County
- ▶ Work Mix – DRAINAGE IMPROVEMENTS
- ▶ Work Types – 3.1
- ▶ Design Costs - \$325,000
- ▶ Advertisement Date – September 2015
- ▶ Project Manager - Marcus Lisicki



Design/Minor

# Financial Project 436366-1

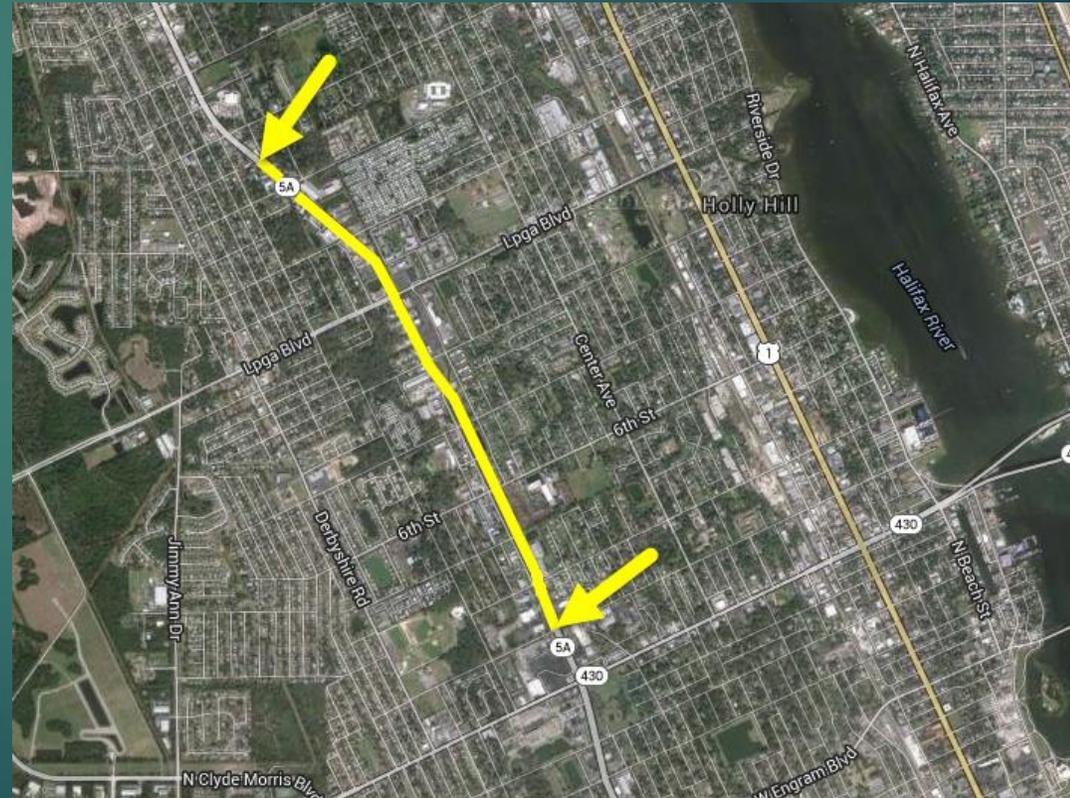
- ▶ **SR 44 FROM PALMETTO STREET TO LIVE OAK STREET**
- ▶ Volusia County
- ▶ Work Mix – TURN LANE
- ▶ Work Types – 3.1
- ▶ Design Costs - \$355,000
- ▶ Advertisement Date – August 2015
- ▶ Project Manager - Gene Varano



Design/Minor

# Financial Project 436915-1

- ▶ **SR 5A/Frontage from Brentwood Drive/3<sup>rd</sup>/8<sup>th</sup>/10<sup>th</sup> Streets to 8<sup>th</sup> Street/Sunset Lane**
- ▶ Volusia County
- ▶ Work Mix – RESURFACING
- ▶ Work Types – 3.1
- ▶ Design Costs - \$400,000
- ▶ Advertisement Date – August 2015
- ▶ Project Manager – Hatem Aguib



DESIGN

MINOR  
BUNDLED  
PROJECTS



# Design/Minor Bundled Projects

**Financial Project 435059-1**

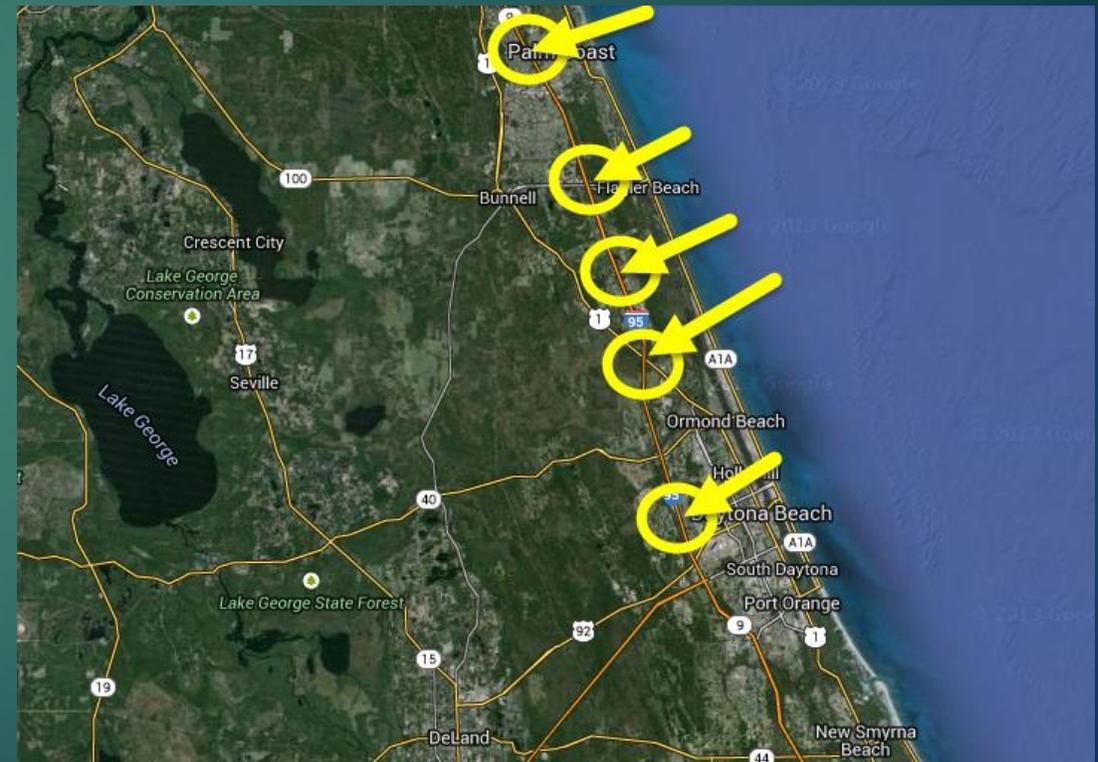
**Financial Project 435056-1**

**Total Design Cost - \$1,210,000**

Design/Minor Bundled Projects - 435059-1 & 435056-1

# Financial Project 435059-1

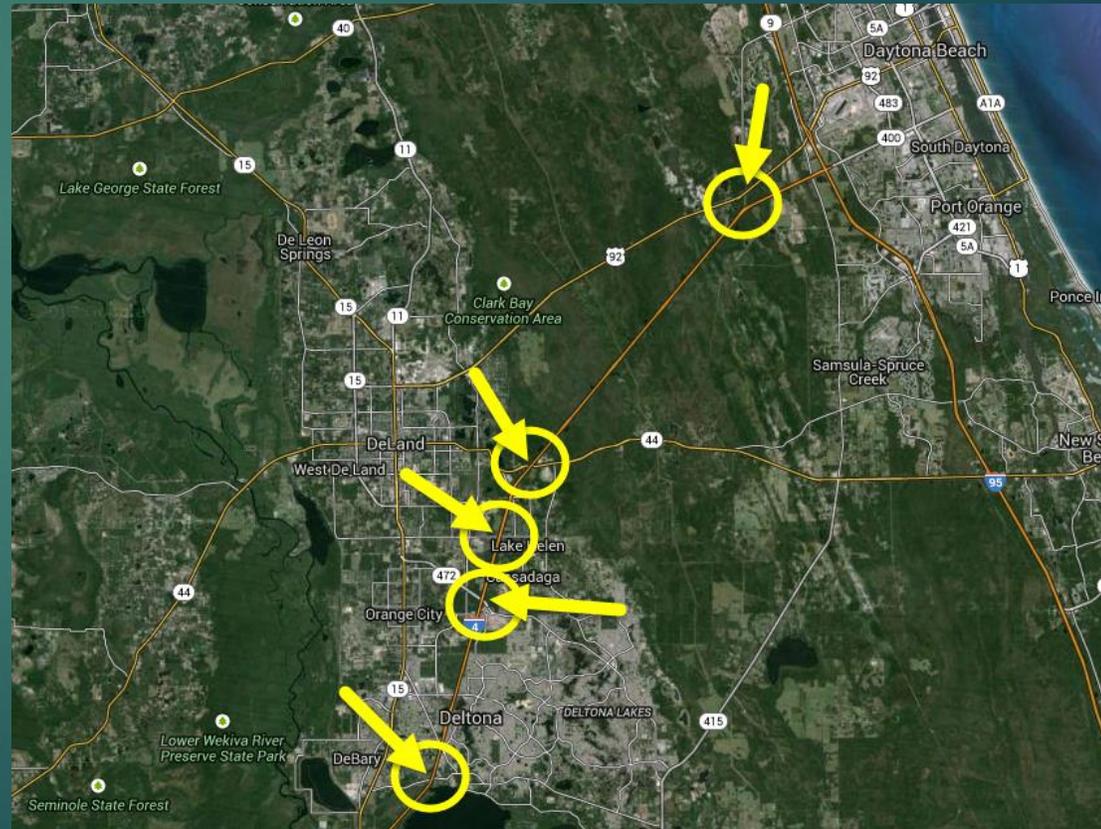
- ▶ **I-95 (SR 9) MULTIPLE LOCATIONS VOLUSIA AND FLAGLER COUNTIES**
- ▶ Volusia & Flagler County
- ▶ Work Mix – LIGHTING
- ▶ Major Work Groups – 7.2
- ▶ Design Costs - \$460,000
- ▶ Advertisement Date – April 2015
- ▶ Project Manager - Gene Varano



Design/Minor Bundled Projects - 435059-1 & 435056-1

# Financial Project 435056-1

- ▶ I-4 (SR 400) AT SR 472, ORANGE CAMP RD, DIRKSEN RD, SR 44 AND US 92
- ▶ Volusia County
- ▶ Work Mix – LIGHTING
- ▶ Major Work Groups – 7.2
- ▶ Design Costs - \$750,000
- ▶ Advertisement Date – April 2015
- ▶ Project Manager - Gene Varano



# Design/Minor Bundled Projects

**Financial Project 430655-1**

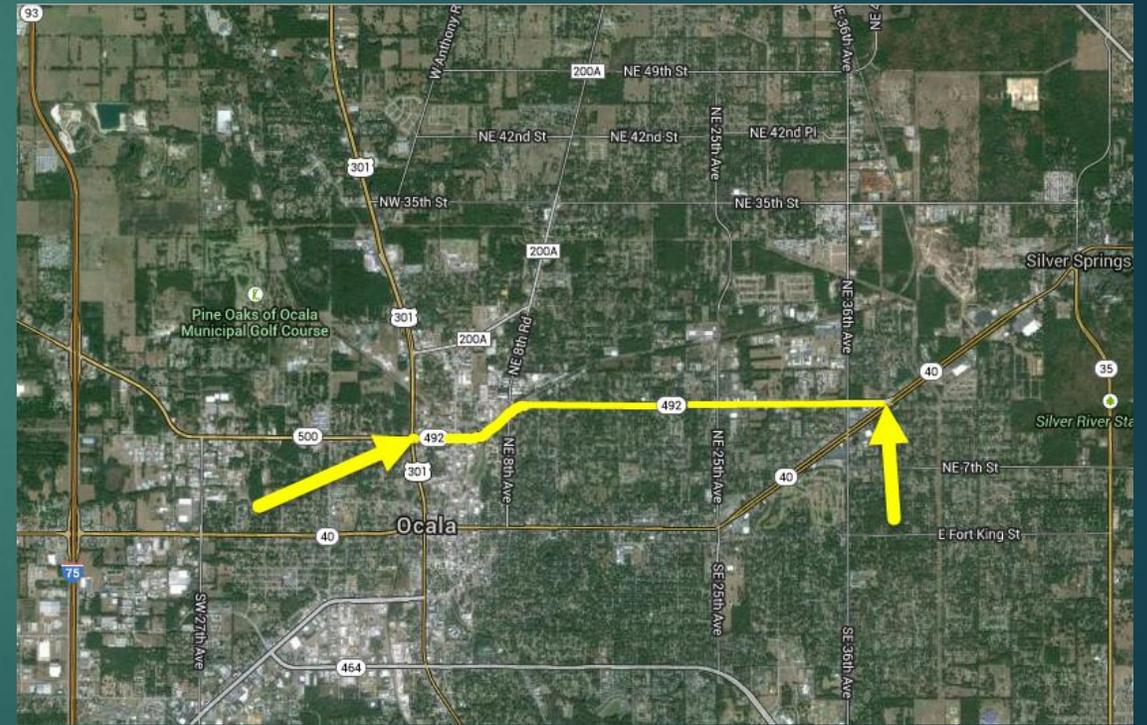
**Financial Project 434408-1**

**Total Design Cost - \$700,000**

Design/Minor Bundled Projects - 430655-1 & 434408-1

# Financial Project 430655-1

- ▶ **SR 492 SR25/200/500 US301/441 TO SR 40 (SILVER SPRINGS)**
- ▶ Marion County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$380,000
- ▶ Advertisement Date – September 2015
- ▶ Project Manager – Kathy Enot

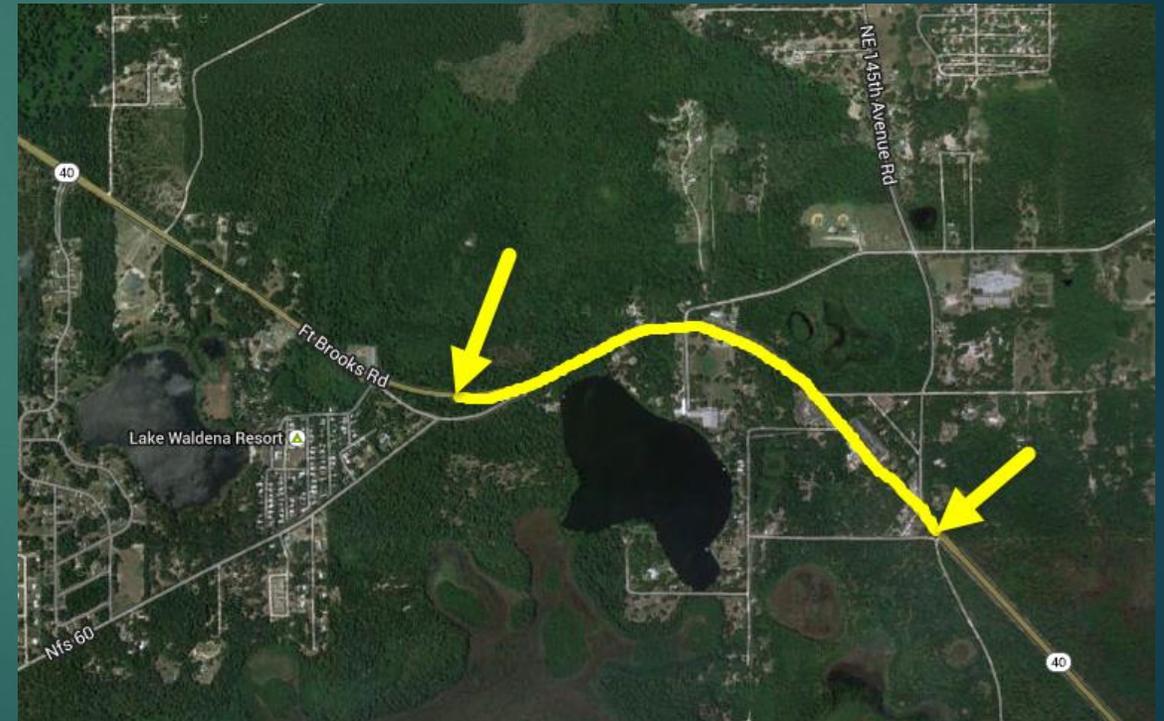


Design/Minor Bundled Projects - 430655-1 & 434408-1

# Financial Project 434408-1

## ▶ SR 40 FORT BROOKS RD FROM EAST OF NE 10<sup>TH</sup> STREET RD TO EAST OF NE 145<sup>TH</sup> AVENUE RD

- ▶ Marion County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$320,000
- ▶ Advertisement Date – September 2015
- ▶ Project Manager – Kathy Enot



# Design/Minor Bundled Projects

**Financial Project 436879-1**

**Financial Project 435057-1**

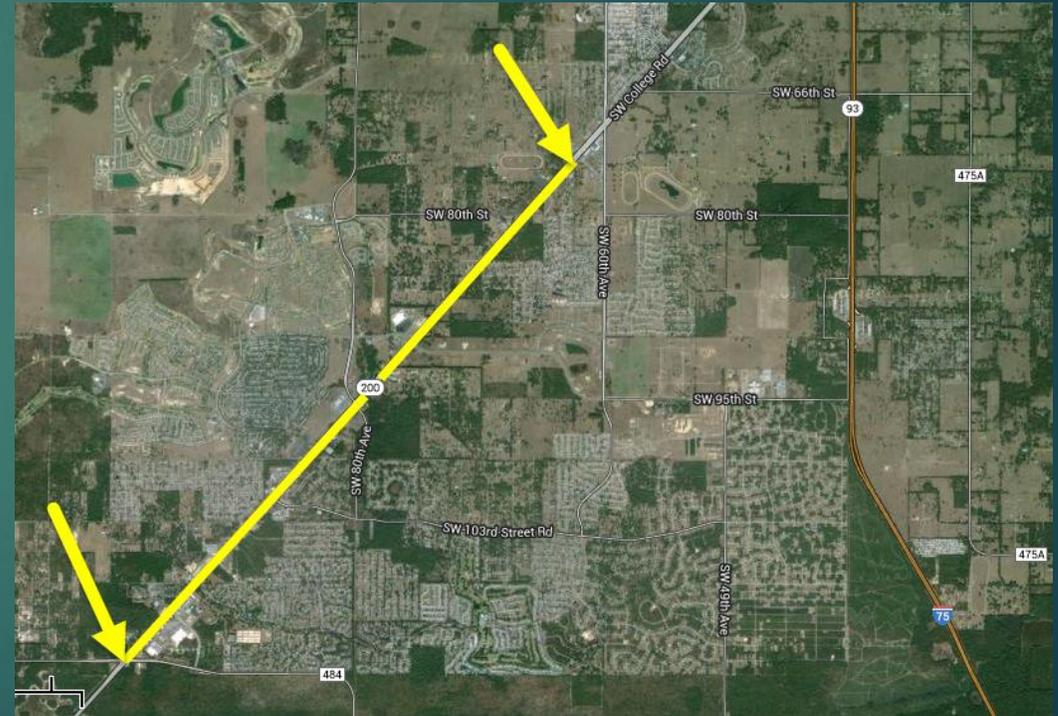
**Total Design Cost - \$875,000**



Design/Minor Bundled Projects - 436879-1 & 435057-1

# Financial Project 436879-1

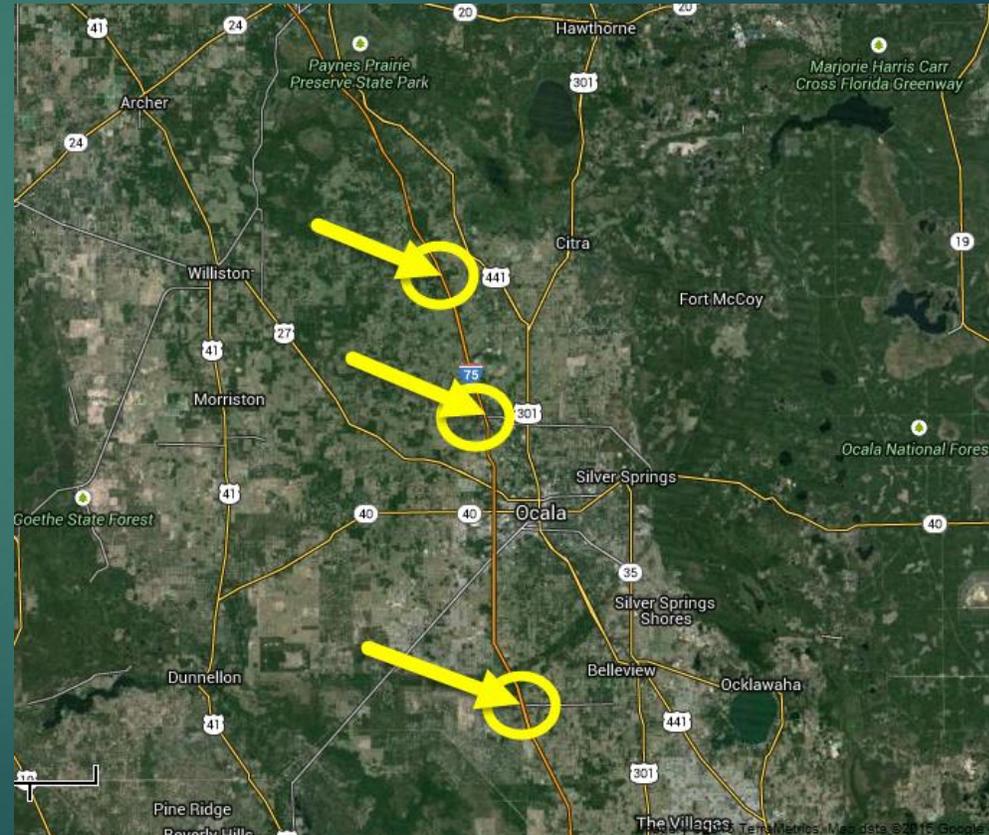
- ▶ **SR 200 FROM CR 484 TO WEST OF SW 60<sup>TH</sup> AVE**
- ▶ Marion County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1, 7.2
- ▶ Design Costs - \$375,000
- ▶ Advertisement Date – May 2015
- ▶ Project Manager – Jerald Marks



Design/Minor Bundled Projects - 436879-1 & 435057-1

# Financial Project 435057-1

- ▶ **I-75 (SR 93) AT CR 484, SR 326, CR 318**
- ▶ Marion County
- ▶ Work Mix – LIGHTING
- ▶ Major Work Groups – 3.1, 7.2
- ▶ Design Costs - \$500,000
- ▶ Advertisement Date – May 2015
- ▶ Project Manager – Jerald Marks



# Design/Minor Bundled Projects

**Financial Project 434412-1**

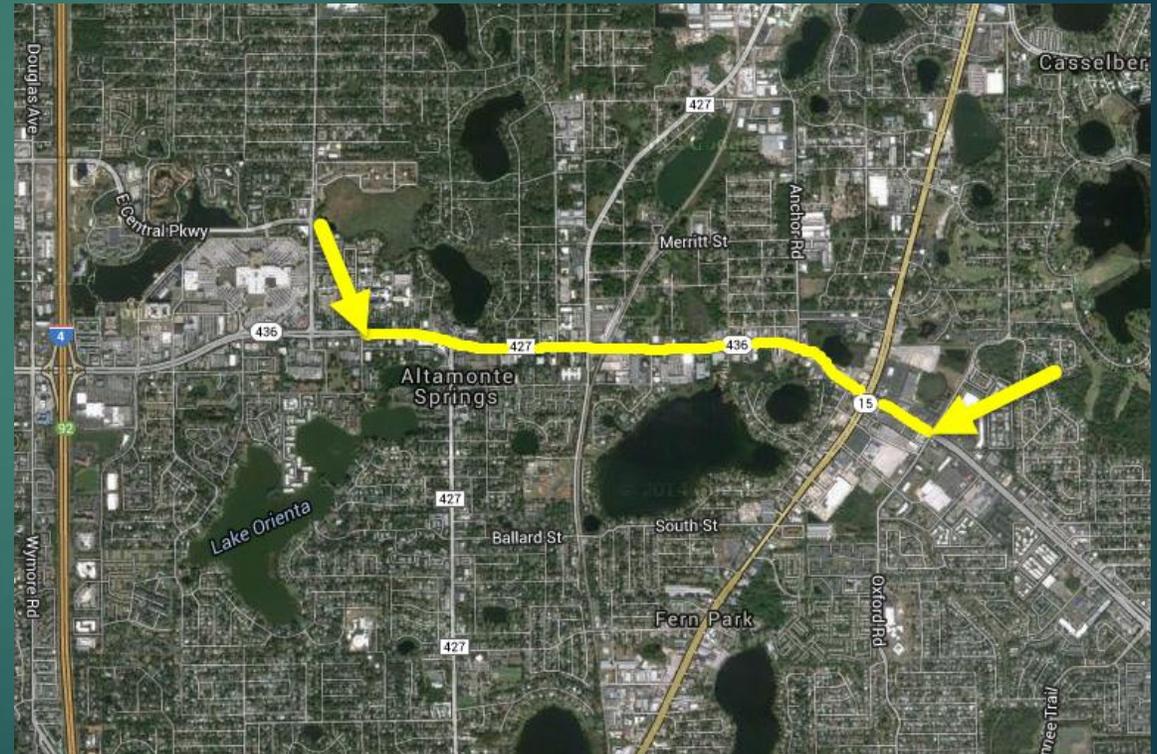
**Financial Project 435661-1**

**Total Design Cost - \$745,000**

Design/Minor Bundled Projects - 434412-1 & 435661-1

# Financial Project 434412-1

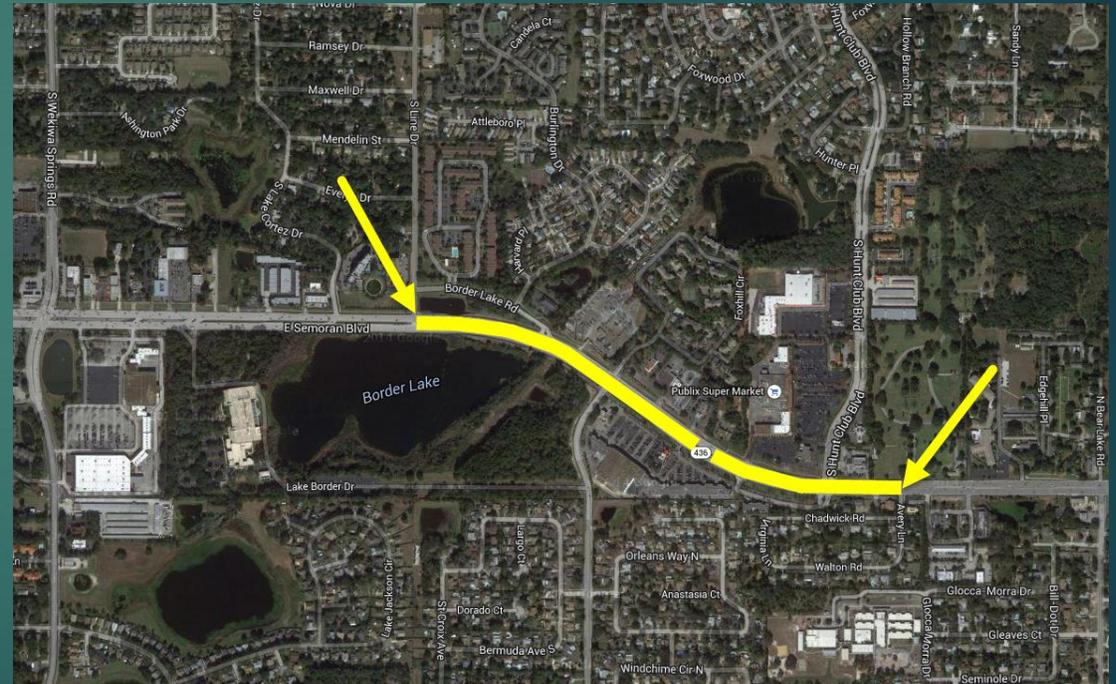
- ▶ **SR 436 E ALTAMONTE DR FROM BOSTON AVE TO WEST OF OXFORD RD**
- ▶ Seminole County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$420,000
- ▶ Advertisement Date – June 2015
- ▶ Project Manager – Todd Alexander



Design/Minor Bundled Projects - 434412-1 & 435661-1

# Financial Project 435661-1

- ▶ **SR 436 FROM ORANGE COUNTY LINE TO WEST OF AVERY LANE**
- ▶ Seminole County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$325,000
- ▶ Advertisement Date – June 2015
- ▶ Project Manager – Todd Alexander



DESIGN

**SMALL  
BUSINESS  
ENTERPRISE  
(SBE)**



Design/SBE

# Financial Project 436126-1

- ▶ **SR-20 / SR-100 / HIGHWAY 100 ADD LEFT TURN LANE**
- ▶ Flagler County
- ▶ Work Mix – ADD LEFT TURN LANE(S)
- ▶ Work Types – 3.1
- ▶ Design Costs - \$350,000
- ▶ Advertisement Date – November 2015
- ▶ Project Manager - Jerald Marks

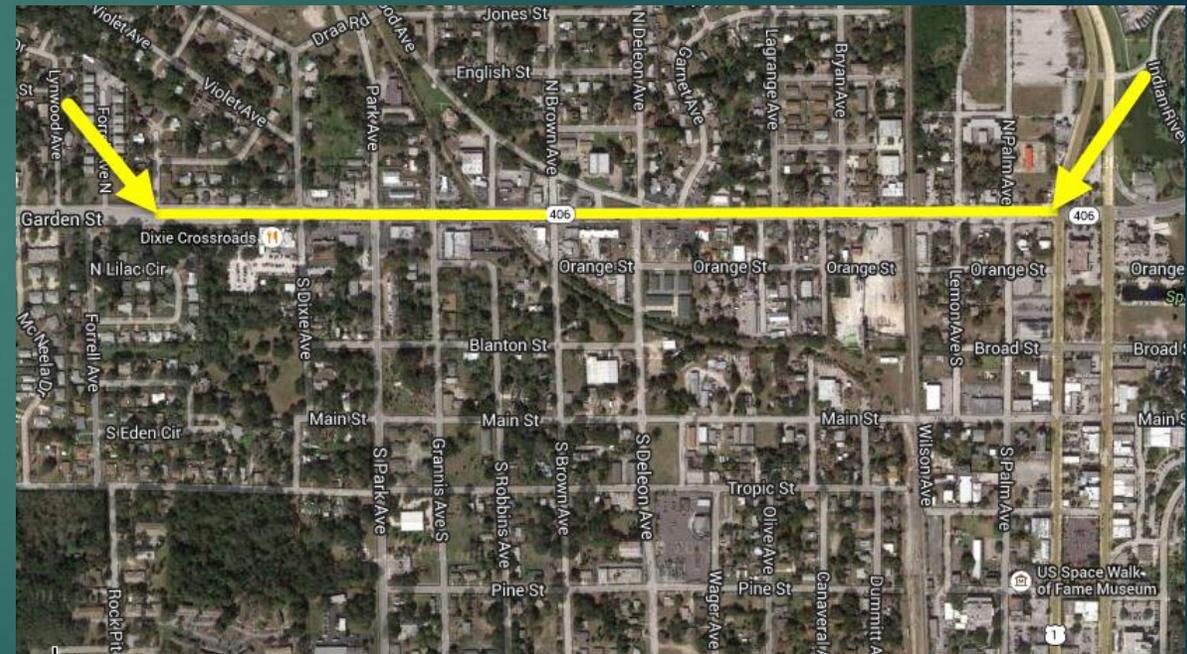


Design/SBE

# Financial Project 432399-1

## ▶ SR 406 FROM EAST OF PETTY CIRCLE TO WASHINGTON AVE (SR 5 NORTH)

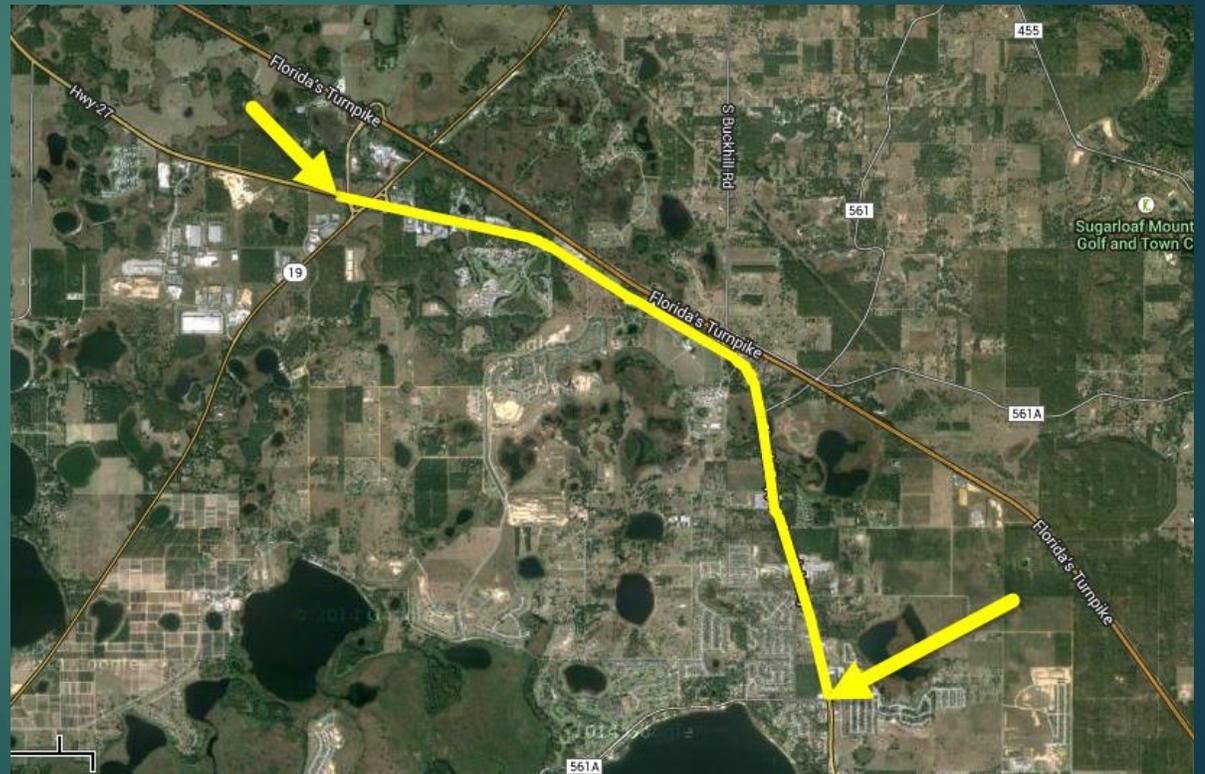
- ▶ Brevard County
- ▶ Work Mix – RESURFACING
- ▶ Work Types – 3.1
- ▶ Design Costs - \$315,000
- ▶ Advertisement Date – November 2015
- ▶ Project Manager – Sarah Van Gundy



Design/SBE

# Financial Project 434407-1

- ▶ **SR 25 (US 27) FROM CR 561 TO NORTH OF O'BRIEN ROAD**
- ▶ Lake County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$660,000
- ▶ Advertisement Date – June 2015
- ▶ Project Manager – Kevin Moss



DESIGN

**SMALL BUSINESS**

**ENTERPRISE**

**(SBE)**

**BUNDLED PROJECTS**



# Design/SBE Bundled Projects

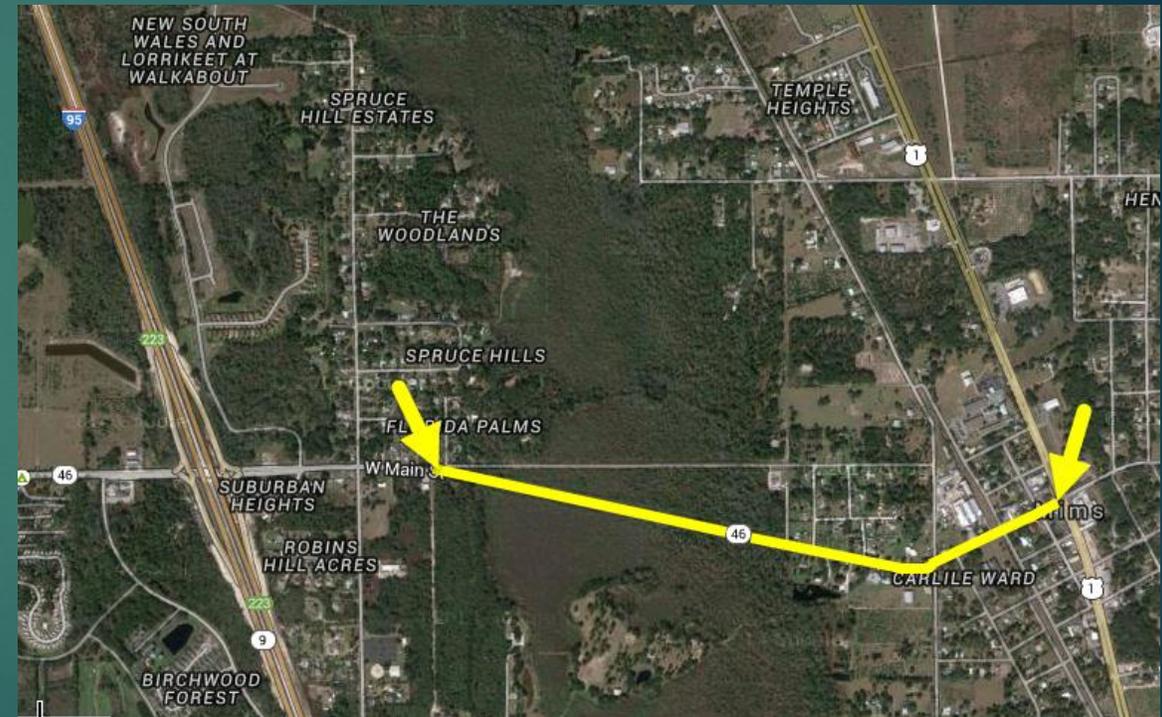
**Financial Project 432398-1**  
**Financial Project 434404-1**  
**Financial Project 435658-1**

**Total Design Cost - \$1,110,000**

Design/SBE Bundled Projects - 432398-1, 434404-1 & 435658-1

# Financial Project 432398-1

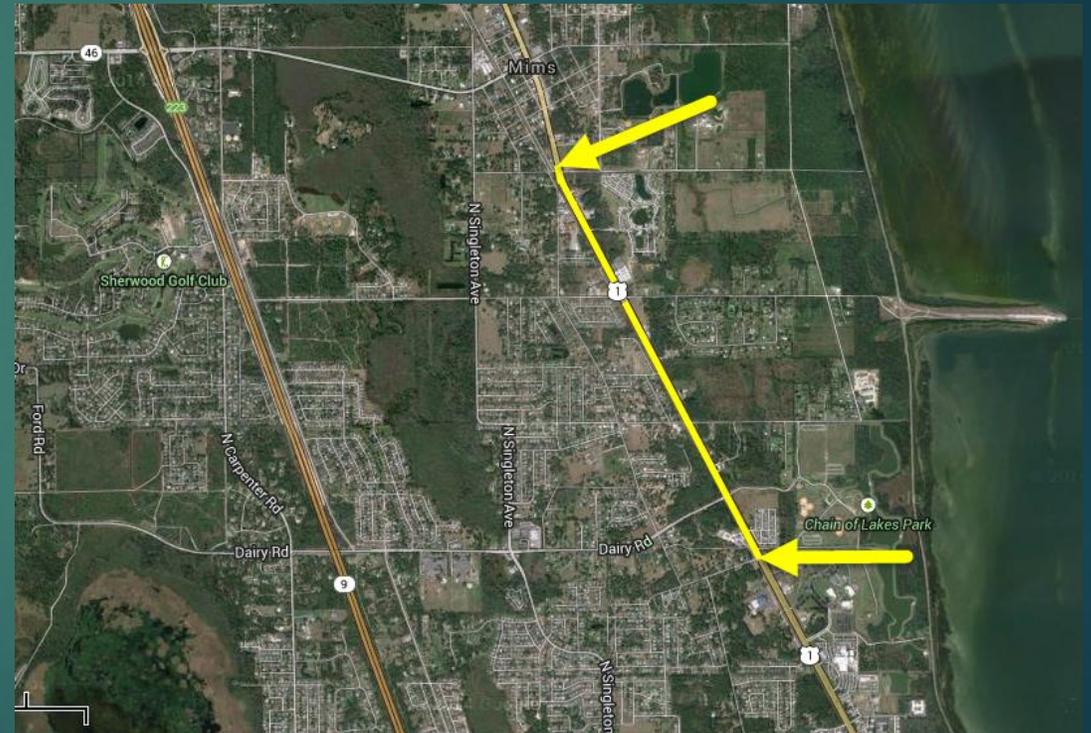
- ▶ **SR 46 FROM WEST OF PALM AVE TO SR 5 (US1)**
- ▶ Brevard County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$410,000
- ▶ Advertisement Date – November 2015
- ▶ Project Manager - Sarah Van Gundy



Design/SBE Bundled Projects - 432398-1, 434404-1 & 435658-1

# Financial Project 434404-1

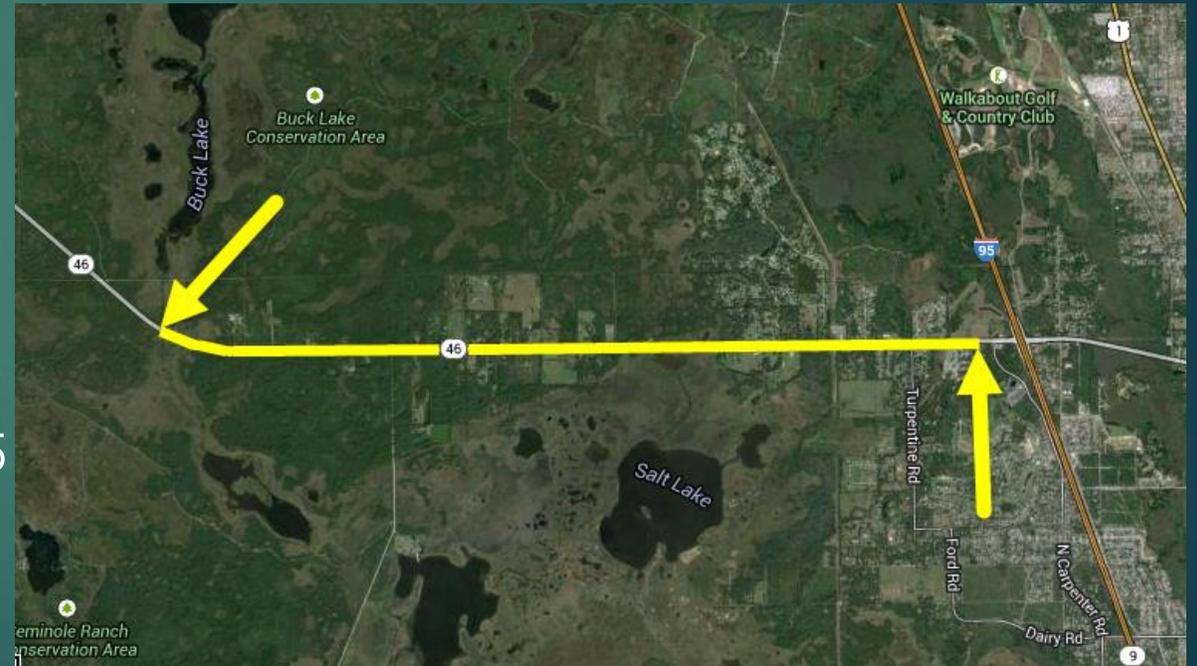
- ▶ **SR 5 (US 1) FROM LAGRANGE ROAD TO NORTH OF PARKER STREET**
- ▶ Brevard County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$280,000
- ▶ Advertisement Date – November 2015
- ▶ Project Manager - Sarah Van Gundy



Design/SBE Bundled Projects - 432398-1, 434404-1 & 435658-1

# Financial Project 435658-1

- ▶ **SR 46 (W MAIN STREET) FROM VOLUSIA COUNTY LINE TO WEST OF CARPENTER RD**
- ▶ Brevard County
- ▶ Work Mix – RESURFACING
- ▶ Major Work Groups – 3.1
- ▶ Design Costs - \$420,000
- ▶ Advertisement Date – November 2015
- ▶ Project Manager - Sarah Van Gundy



# Design/SBE Bundled Projects

**Financial Project 434406-1**

**Financial Project 435662-1**

**Total Design Cost - \$690,000**

Design/SBE Bundled Projects – 434406-1 & 435662-1

# Financial Project 434406-1

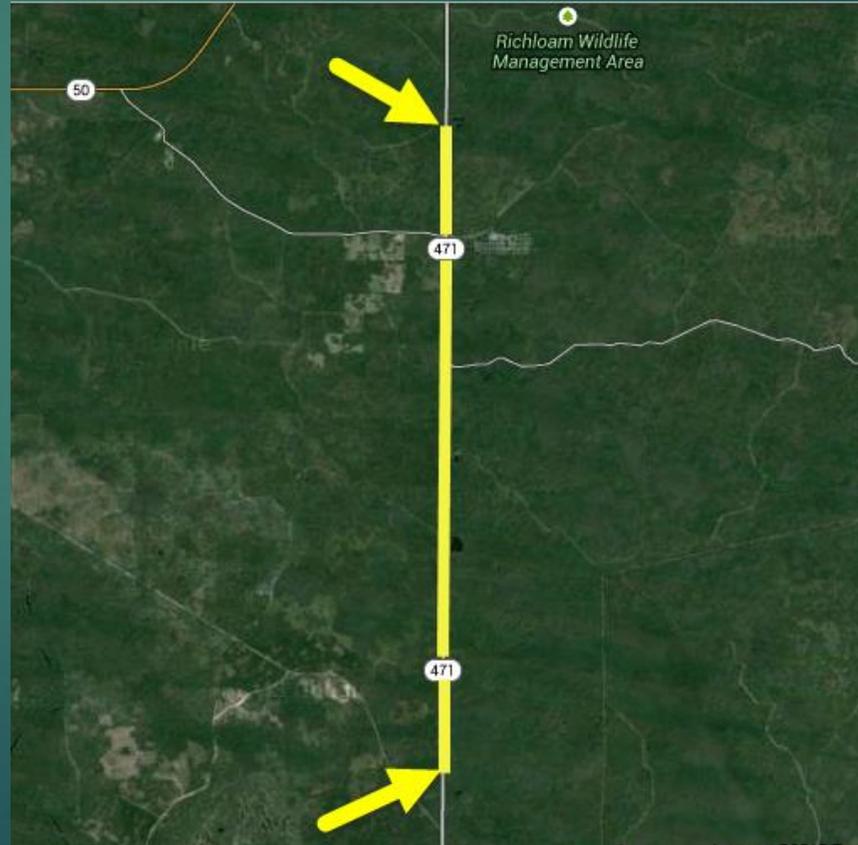
- ▶ **SR 15 (US 441) FROM EAST OF BRIDGE 920018 TO NORTH OF POST OFFICE ROAD**
- ▶ Osceola County
- ▶ Work Mix – RESURFACING
- ▶ Work Types – 3.1
- ▶ Design Costs - \$360,000
- ▶ Advertisement Date – May 2015
- ▶ Project Manager - Heidi Trivett



Design/SBE Bundled Projects – 434406-1 & 435662-1

# Financial Project 435662-1

- ▶ **SR 471 FROM SOUTH OF UNNAMED CANAL TO SOUTH OF LITTLE WITHLACOOCHEE RIVER**
- ▶ Sumter County
- ▶ Work Mix – RESURFACING
- ▶ Work Types – 3.1
- ▶ Design Costs - \$330,000
- ▶ Advertisement Date – May 2015
- ▶ Project Manager - Heidi Trivett



# Additional information regarding specific projects will be located at:

<http://www.cflroads.com/d5fdotdesign/>

#	FPN	DESCRIPTION	TRC MEMBERS	FILES	EST. AMOUNT	WORK TYPE	PHASE	COUNTY	PROJECT MANAGER	WORK MIX	ADVERTISE DATE	SELECTION	NOTES
9	240216-7	SR 46 SR 415 to CR 426	Ed Kestory Todd Long Susanne Hertz	<a href="#">05/27/2014</a> <a href="#">09/18/2014</a> <a href="#">09/19/2014</a> <a href="#">09/24/2014</a>	\$750,000	3.1	32	Seminole	Storm Kazmierczak	Preliminary Engineering	09/29/2014	Interview	
10	239203-7	SR 50 from E. of Old Cheney to Chuluota Rd	Ty Garner Rebecca Davis Suzanne Phillips	<a href="#">07/02/2014</a> <a href="#">08/14/2014</a> <a href="#">08/26/2014</a> <a href="#">09/03/2014</a> <a href="#">09/10/2014</a>	\$2,800,000	3.2	32	Orange	Todd Alexander	Add Lanes	09/08/2014	Oral Presentation	Advertise with Contract for FP 239203-8

DESIGN

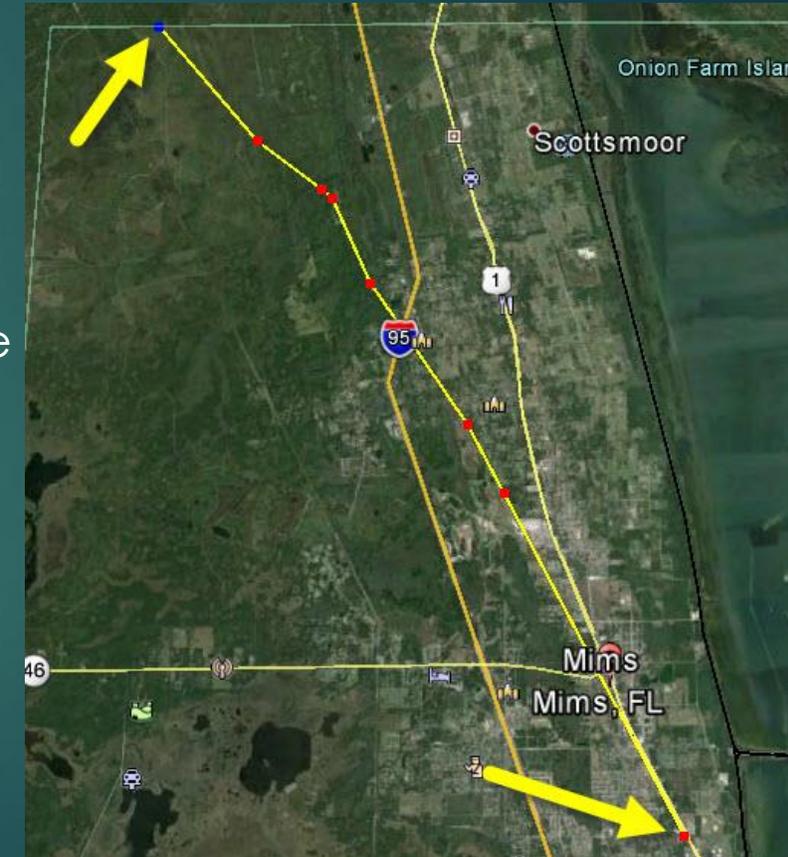
DESIGN  
BUILD



# Design/Design-Build

## Financial Project 424040-4 (Low Bid)

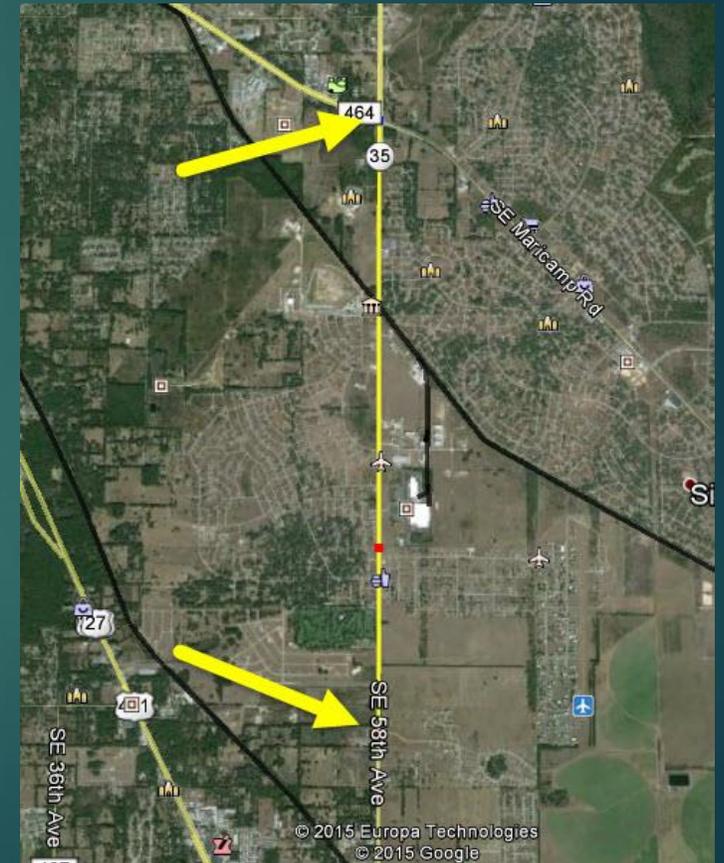
- ▶ **Brevard County section of Coast-to-Coast Trail from Kingman Rd. To Volusia County Line (12.7 miles)**
- ▶ Paved Multi-Use Trail
- ▶ Includes adjacent Equestrian Trail for northern 5.4 miles, Trailhead at Aurantia Rd. with parking and trailhead amenities, and 7 concrete bridges
- ▶ Contractor Work Classes – Minor Bridges, Grading, Drainage, Flexible Paving, Hot Plant-Mix Bituminous
- ▶ Design Work Types – 3.1 (Minor Highway Design), 4.1.2 (Minor Bridge Design), 7.1 (Signing, Pavement Marking & Channelization)
- ▶ Design-Build Cost - \$7,400,000
- ▶ Advertisement Date – Originally Feb. 2<sup>nd</sup>; Delayed pending local agreement and funding approval
- ▶ Execution prior to July 1, 2015
- ▶ Design Project Manager / RFP Preparation – Todd Long



# Design/Design-Build

## Financial Project 238693-1 (Low Bid)

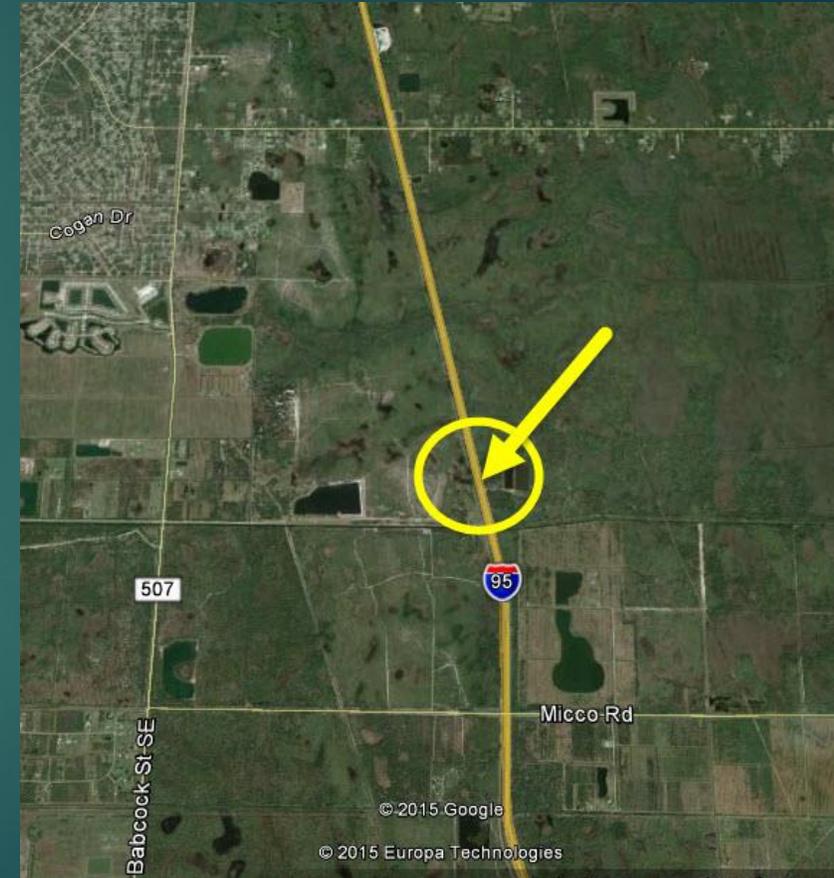
- ▶ **SR 35 (Baseline Rd.) 4-lane widening from SE 96th Place to south of SR/CR 464 (approx. 3.8 miles)**
- ▶ Marion County
- ▶ Contractor Work Classes – Grading, Drainage, Flexible Paving, Hot Plant-Mix Bituminous
- ▶ Major Design Work Type – 3.2 (Major Highway Design)
- ▶ Design-Build Cost - \$19,500,000
- ▶ Advertisement Date – March 2, 2015
- ▶ Bid Opening – June 17, 2015
- ▶ D-B Contract Execution – July 27, 2015
- ▶ Design Project Manager – Taleb Shams



# Design/Design-Build

## Financial Project 426904-3 (TBD)

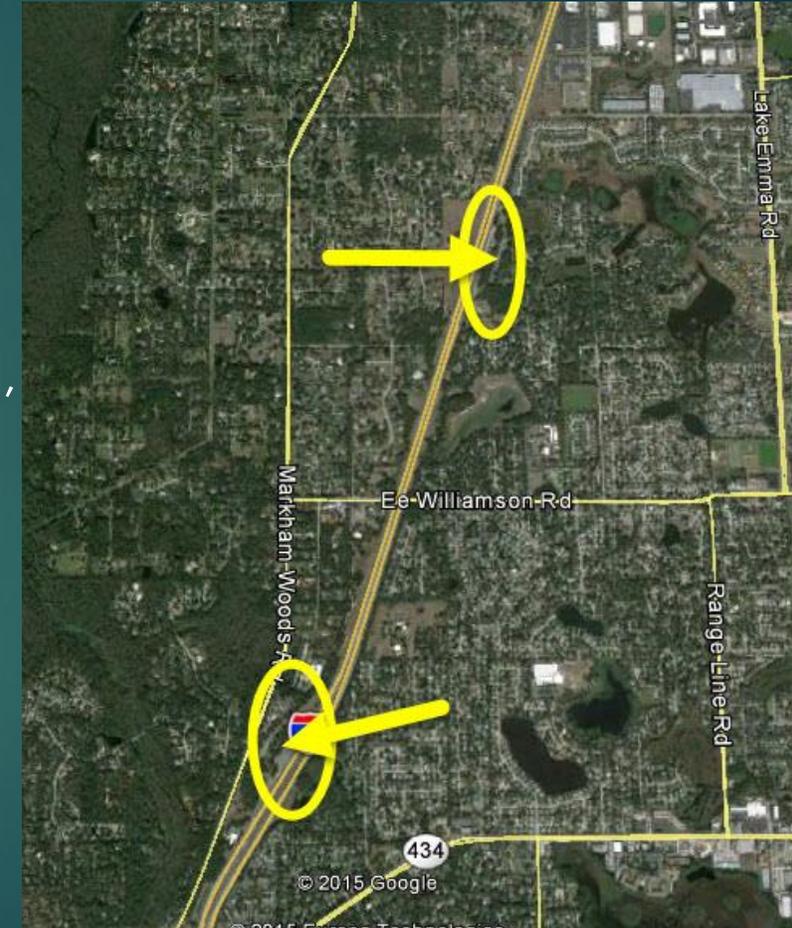
- ▶ **I-95 New Interchange @ St. Johns Heritage Parkway / Palm Bay Parkway (N. of Micco Rd.)**
- ▶ Brevard County
- ▶ Anticipated Contractor Work Classes – Major Bridge, Grading, Drainage, Flexible Paving, Hot Plant-Mix Bituminous
- ▶ Anticipated Major Design Work Types – 3.3 (Controlled Access Highway Design), 4.1.2 (Minor Bridge)
- ▶ Design-Build Cost - \$23,800,000
- ▶ Advertisement Date – November 25, 2015
- ▶ Bid Opening – May 2016
- ▶ Design Project Manager – Todd Long/Christine Bacomo



# Design/Design-Build

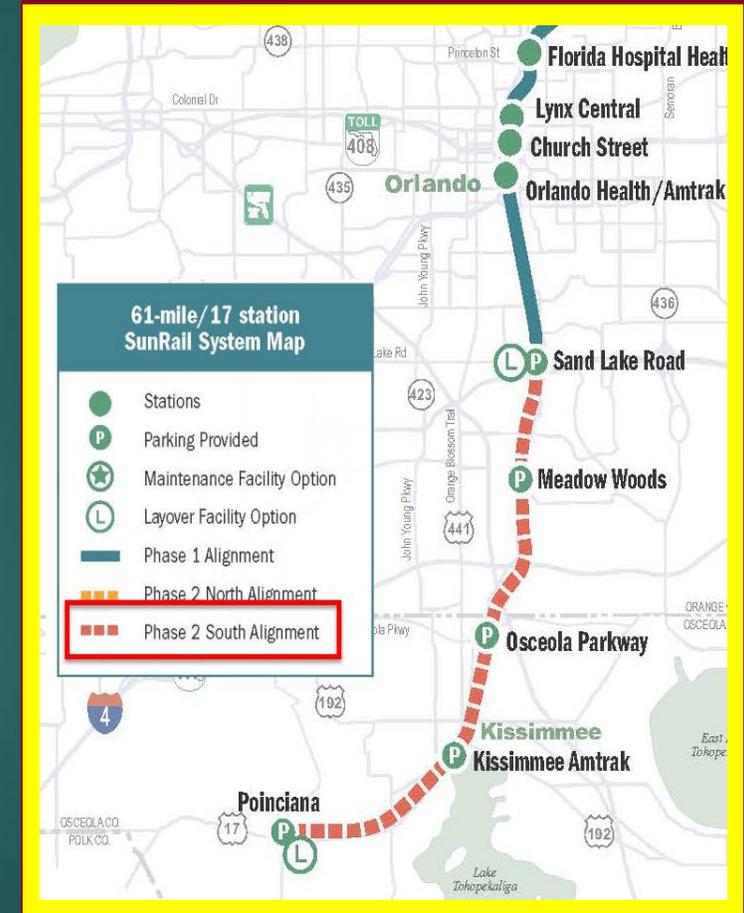
## Financial Project 434484-1 (Adjusted Score)

- ▶ **I-4 Eastbound and Westbound Rest Areas: EB at Mile Marker 96; WB at Mile Marker 94**
- ▶ Seminole County
- ▶ Includes demolition of existing rest area facilities and construction of new rest area facilities
- ▶ Contractor Work Classes – Grading, Drainage, Flexible Paving, Hot Plant-Mix Bituminous
- ▶ Major Design Work Types – 3.3 (Controlled Access Highway Design), 14.0 (Architect)
- ▶ Design-Build Cost - \$19,200,000
- ▶ Advertisement Date – February 6, 2015
- ▶ Bid Opening – August 28, 2015
- ▶ D-B Contract Execution – October 15, 2015
- ▶ Design Project Manager – Heather Johnstone



# Design/Design-Build Financial Project 423446-9 (TBD)

- ▶ **SunRail Phase 2 South**
- ▶ Orange and Osceola Counties
- ▶ Includes 17 miles of rail corridor and 4 stations
- ▶ Contractor Work Classes – Railroad construction, Intermediate Bridge, Grading, Drainage, Flexible Paving, Hot Plant-Mix Bituminous
- ▶ Major Design Work Types – 3.1 (Minor Highway Design), 4.1.2 (Minor Bridge Design), 14.0 (Architect)
- ▶ Preliminary Design-Build Cost - \$115,000,000
- ▶ Advertisement Date – April 17, 2015
- ▶ Design Project Manager – David Cooke



DESIGN

**MISCELLANEOUS  
DISTRICTWIDE  
CONTRACTS**



# Design/Miscellaneous Districtwide Contracts

## Financial Project 411998-1

### ▶ Surveying and Mapping Services

- Location is throughout District 5
- Major Work Types - 8.1, 8.2, 8.3, 8.4
- Three Separate Contracts Awarded
- Design Costs - \$300,000 each
- Advertisement Date March 2015
- Project Manager - Tom LaCorte



# Design/Miscellaneous Districtwide Contracts

## Financial Project 237995-1

- ▶ **Districtwide Safety Program Studies and Design**
- ▶ Location is throughout District 5
- ▶ Work Mix – Preliminary Engineering
  - Traffic Studies
  - Other miscellaneous projects
- ▶ Major Work Groups – 3.1, 6.1
- ▶ Design Costs
  - Initial Task Work Order \$100,000 for studies
  - Max limiting amount \$1,000,000
- ▶ Advertisement Date – November 2015
- ▶ Project Manager - TBD



# Design/Miscellaneous Districtwide Contracts

## FPN 417069-2

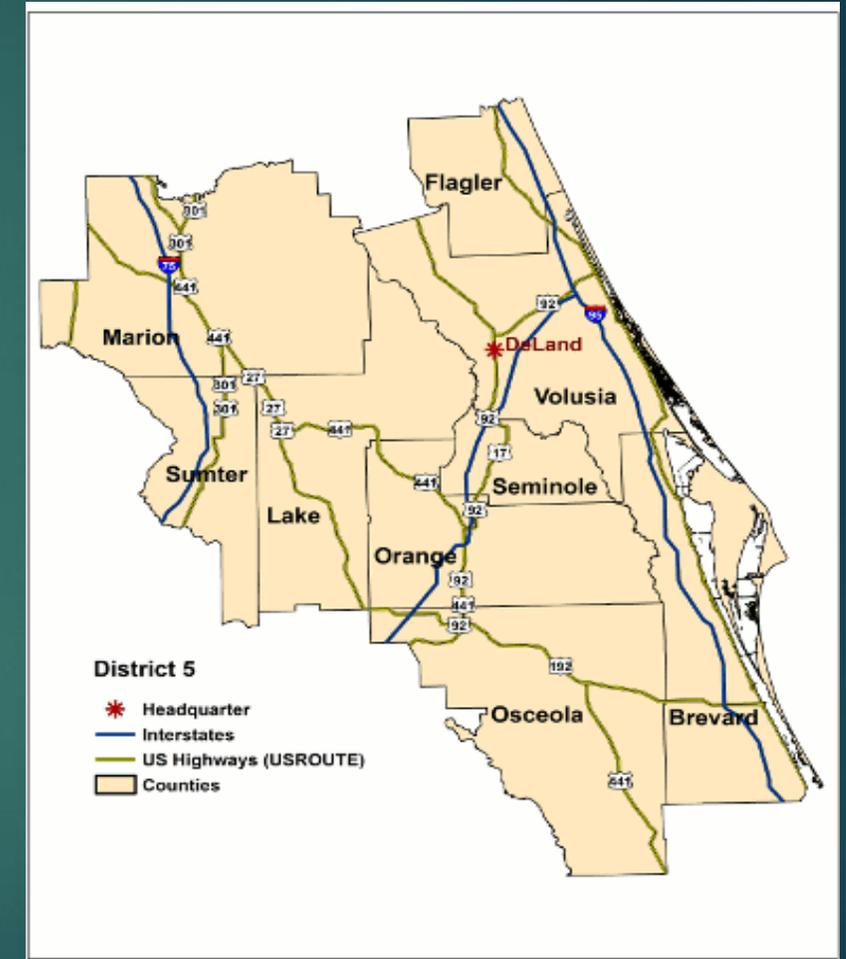
- ▶ **Districtwide Structures Design**
- ▶ Location is throughout District 5
- ▶ Work Mix – Preliminary Engineering
- ▶ Major Work Types - 4.1.1, 4.1.2
- ▶ Contract Costs \$150,000 per fiscal year  
for 2 years with 2 additional years optional
- ▶ Advertisement Date: October 2015
- ▶ Project Manager: Gary Skofronick



# Design/Miscellaneous Districtwide Contracts

## FPN 237099-1

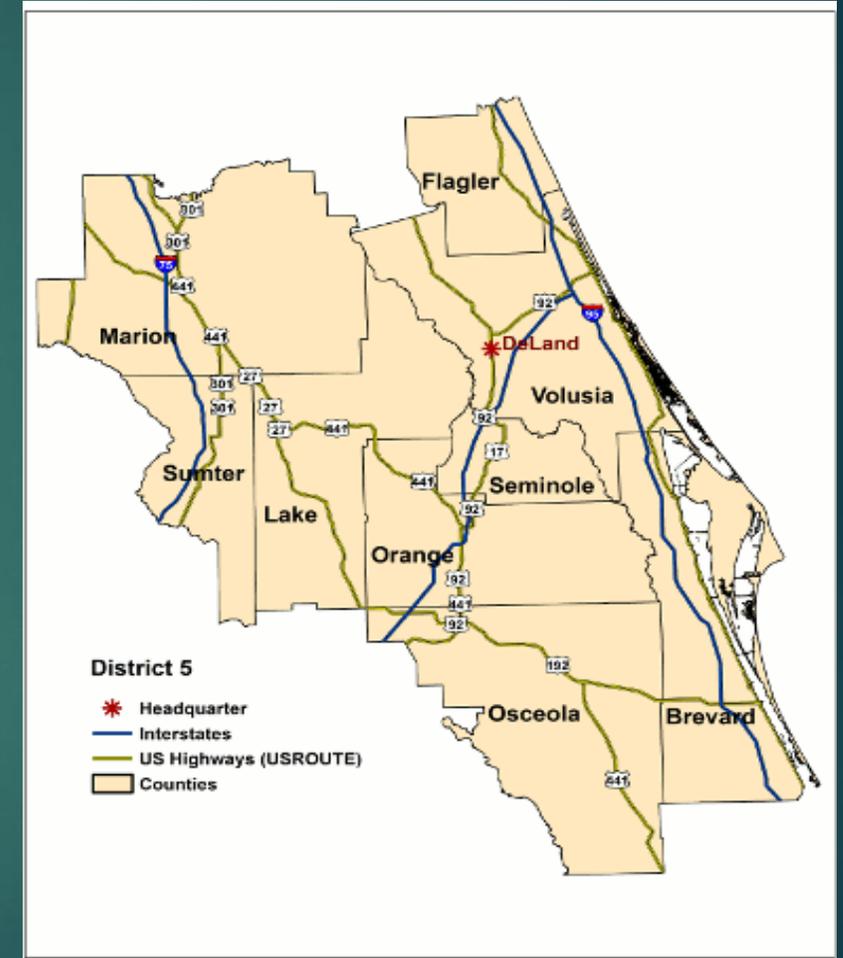
- ▶ **Districtwide Drainage Design**
- ▶ Location is throughout District 5
- ▶ Major Work Types - 3.1, 3.2, and 3.3
- ▶ Contract estimated at \$300,000 currently programmed in first two years. Potentially worth 1.5M over 5-year term with renewals.
- ▶ Advertisement Date: TBD
- ▶ Project Manager: Patrick McConaghy



# Design/Miscellaneous Districtwide Contracts

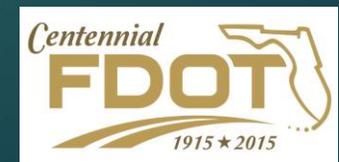
## FPN 241061-1

- ▶ **Environmental Permitting Consultant Services**
- ▶ Location is throughout District 5
- ▶ Major Work Types - 3.1, 3.2 and 3.3
- ▶ Budgeted \$300,000 per fiscal year  
for 3 years with 2 additional years optional
- ▶ Advertisement Date: October 2015
- ▶ Project Manager: Casey Lyon



# Consultant Acquisition Plan

FLORIDA DEPARTMENT OF TRANSPORTATION  
DISTRICT 5



100 Years of Innovation, Mobility and Economic Development

February 12, 2015