

# District 3 Town Hall

March 21, 2022





# Vanderbilt Beach Road Extension

- Surtax Funding = \$75M
- Current Construction Estimate = \$115M
- Current status = Construction out to Bid
- Construction Estimated to begin FY 22





# Pine Ridge & I-75 Corridor improvements (County coordination with FDOT)

- Surtax Funding = \$23M
- Current Construction Estimate = \$24.5M
- Current status = Negotiating Design Contract
- Construction Estimated to begin in FY 24





# Diverging Diamond Interchange





# Immokalee Road Corridor Congestion Study



- There are 9 intersections within these limits are labeled “A” to “I”, as shown above
  - A: *Livingston Rd.*
  - B: *Juliet Blvd./Strand Blvd.*
  - C: *Southbound On/Off Ramps I-75*
  - D: *Northbound On/Off Ramps I-75*
  - E: *Northbrooke Dr./Tarpon Bay Blvd.*
  - F: *Oakes Blvd.*
  - G: *Valewood Dr.*
  - H: *Palazzo Dr.*
  - I: *Logan Blvd.*



# Immokalee Road Corridor Congestion Study

- Long Term Improvements
- Short Term Improvements



# Immokalee Road Corridor Congestion Study

- Evaluating funding for Design & Construction during County budget process.

Existing

Proposed



Existing right  
turn  
lane/shoulder



Proposed combination  
thru/right turn lane



# Livingston Rd (Intersection "A") - Analysis Innovative Intersection Suggestion

- Design Estimated to start in FY26
- Construction Programmed FY28-FY32
- Current Construction Estimate = \$42M

Single  
Point  
Urban  
Interchange  
SPUI





# Strand/Juliet & I-75 & Northbrooke/Tarpon Bay Boulevard

- Design Programmed in FY26 to FY30
- Construction Programmed in FY 26 to FY 30
- Dependent on funding from Florida Department of Transportation (FDOT)

ADD LEFT AND DEDICATED RIGHT TURN LANE

INCREASE LEFT TURN QUEUE LENGTH

PHASE 2A:  
ADD THRU/RIGHT TURN LANE

INCREASE LEFT TURN QUEUE LENGTH

INCREASE LEFT TURN QUEUE LENGTH

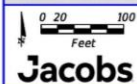
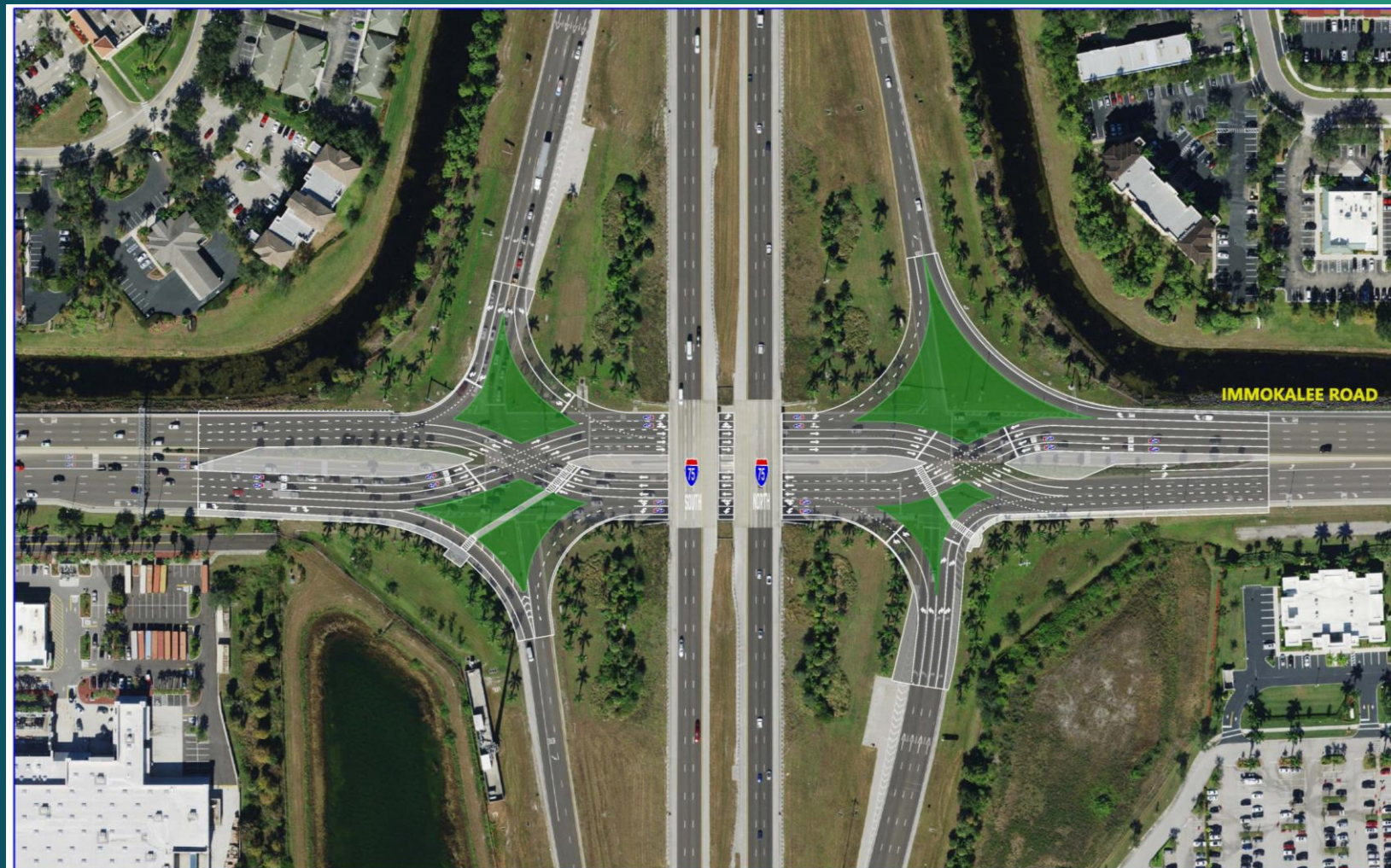




# I-75 Northbound On/Off Ramps (Intersection "D") - Analysis

## Innovative Intersection Suggestion

Diverging  
Diamond  
Interchange  
DDI



DIVERGING DIAMOND INTERCHANGE  
I-75 INTERCHANGE







INCREASE LEFT TURN  
QUEUE LENGTH

ADD LEFT  
TURN LANE

ADD LEFT, RIGHT AND  
THRU LANE

PHASE 2A:  
ADD THRU/RIGHT  
TURN LANE

INCREASE LEFT TURN  
QUEUE LENGTH

ADD LEFT TURN LANE

NORTH BROOKE DRIVE

IMMOKALEE ROAD

TARPON BAY BOULEVARD





OAKES BOULEVARD

ADD DEDICATED RIGHT  
TURN LANE

IMMOKALEE ROAD

VALEWOOD DRIVE

PHASE 2A:  
ADD THRU/RIGHT  
TURN LANE

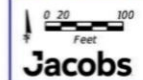
• Evaluating funding for Design & Construction during County budget process.



# Logan Boulevard (Intersection "I") - Analysis

## Innovative Intersection Suggestion

Partial  
Displaced  
Left  
Turn  
PDLT



PARTIAL DISPLACED LEFT TURN  
IMMOKALEE ROAD AND LOGAN BOULEVARD INTERSECTION



- No construction funding though 2045 - will continue to be evaluated during Long Range Transportation Planning Process





LOGAN BOULEVARD

IMMOKALEE ROAD

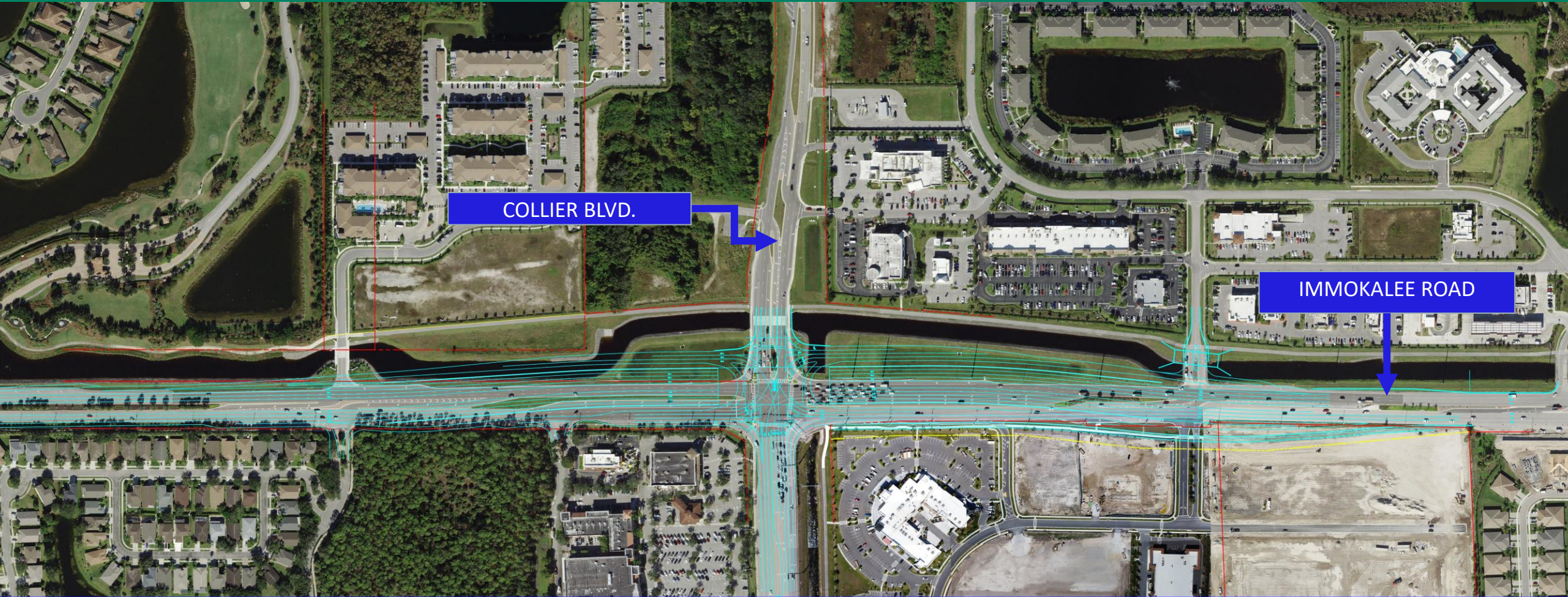


# Immokalee Road Corridor Congestion Study

- Comprehensive Video can be found at <http://colliercountyfl.gov/planningstudies>



# Immokalee Road/Collier Boulevard Vision for the Future



- No construction funding though 2045 – will continue to be evaluated during Long Range Transportation Planning Process





# I-75 CORRIDOR STUDY UPDATE



Florida Department of Transportation – District One  
801 N. Broadway Avenue, Bartow, FL 33830

[www.SWFLINTERSTATES.com](http://www.SWFLINTERSTATES.com)





# I-75 CORRIDOR STUDY UPDATE



## ABOUT THE SOUTHWEST CONNECT™ INTERSTATE PROGRAM

Southwest Connect™ is a Florida Department of Transportation (FDOT) District One program that will lead to construction of transportation solutions that address the long-term needs of the interstate corridors in Southwest Florida.

### KEY PERSONNEL

**Kati Sherrard, P.E., Interstate Program Manager**

[Kati.Sherrard@dot.state.fl.us](mailto:Kati.Sherrard@dot.state.fl.us)



#### Preliminary Engineering Staff

**Joshua Jester, E.I., Interstate Project Manager**

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**Nicole Harris, P.E., I-75 Project Manager (GEC)**

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#### Construction Staff

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# I-75 CORRIDOR STUDY UPDATE



## ABOUT THE SOUTHWEST CONNECT™ INTERSTATE PROGRAM

The Southwest Connect™ program includes multiple interstate improvement projects focused on improving mobility and providing transportation options to support the regions economic development.

These projects are to improve capacity with the consideration of potentially constructing Managed Lanes in each direction on I-75, adding General-use lanes, collector distributor roadways, auxiliary lanes or interchange operational improvements

These improvements are expected to help move people and goods safely and efficiently while balancing regional transportation needs with community concerns.



**I-75 North Corridor**  
Sarasota & Manatee  
Counties

I-75 from North River Rd.  
to Moccasin Wallow Rd.



**I-75 Central Corridor**  
Sarasota, Charlotte & Lee  
Counties

I-75 from Bayshore Rd.  
(SR 78) to North River Rd.

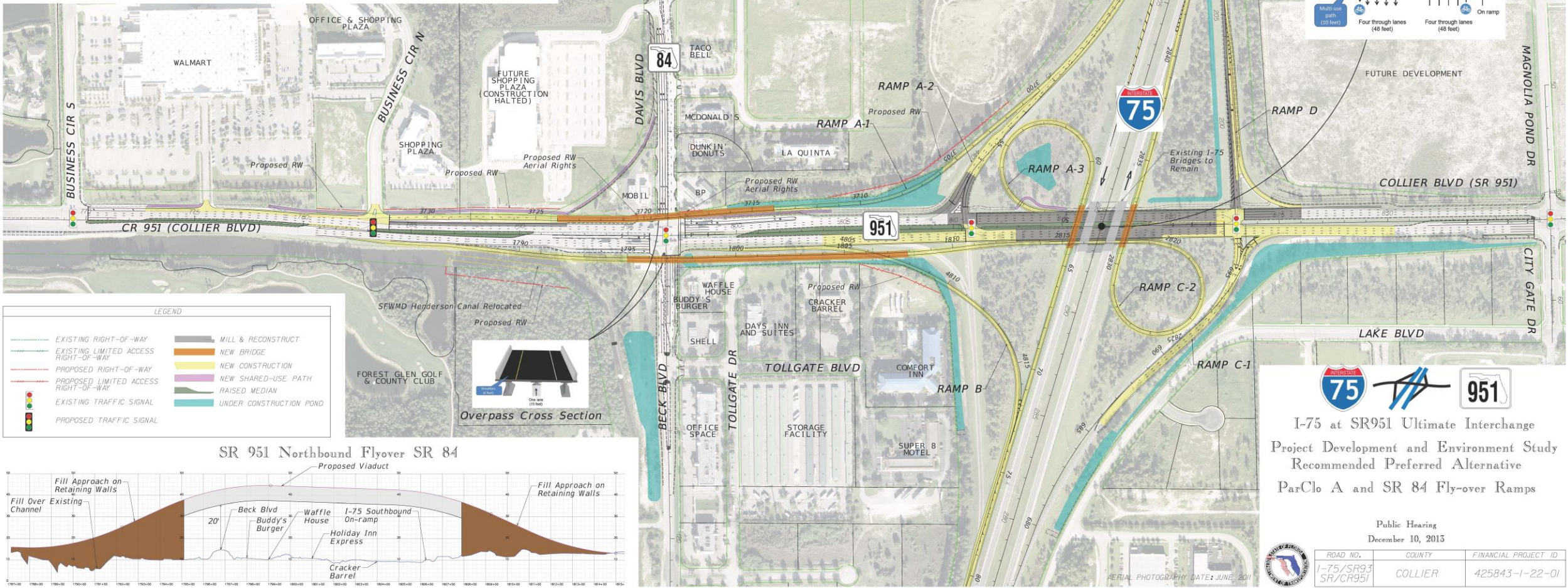
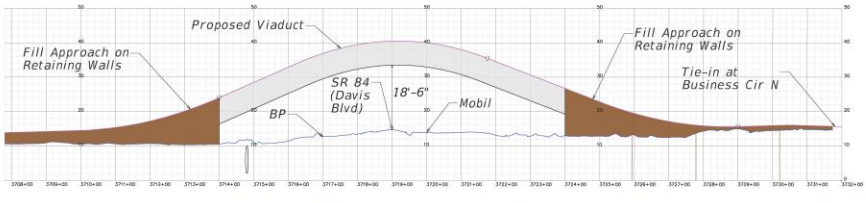


**I-75 South Corridor**  
Lee & Collier  
Counties

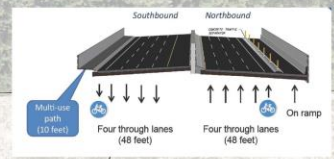
I-75 from Collier Blvd. (SR 951)  
to Bayshore Rd. (SR 78)



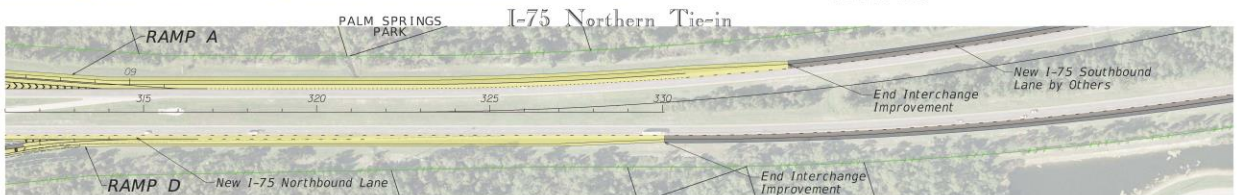
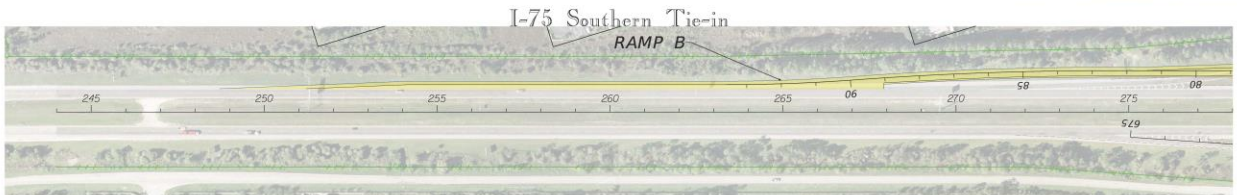
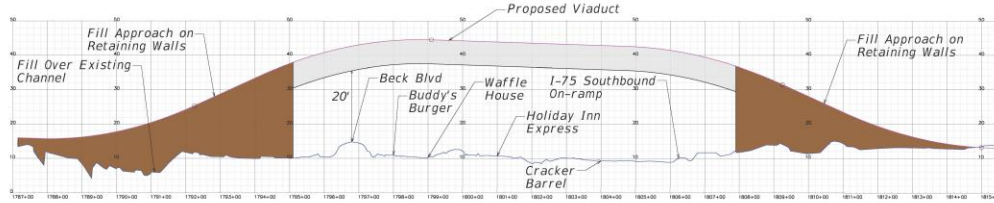
### SR 951 Southbound Flyover SR 84



### SR 951 Cross Section Under I-75



### SR 951 Northbound Flyover SR 84



I-75 at SR951 Ultimate Interchange  
 Project Development and Environment Study  
 Recommended Preferred Alternative  
 ParClo A and SR 84 Fly-over Ramps

Public Hearing  
 December 10, 2015

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
I-75/SR93 SR/CR951	COLLIER	425843-1-22-01

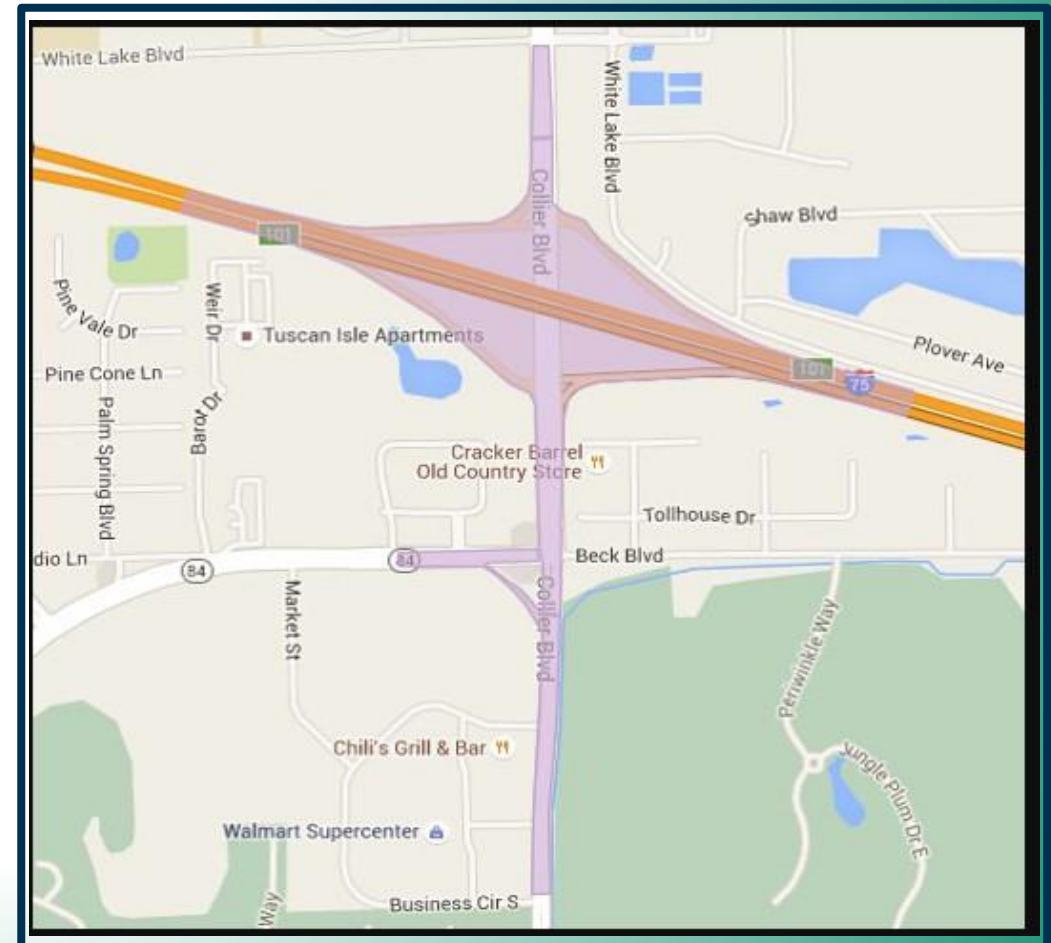
STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION  
ROAD PLAN DATE: 10-3-2015

AERIAL PHOTOGRAPHY DATE: JUNE, 2011



## I-75 at SR 951 (Collier Boulevard)

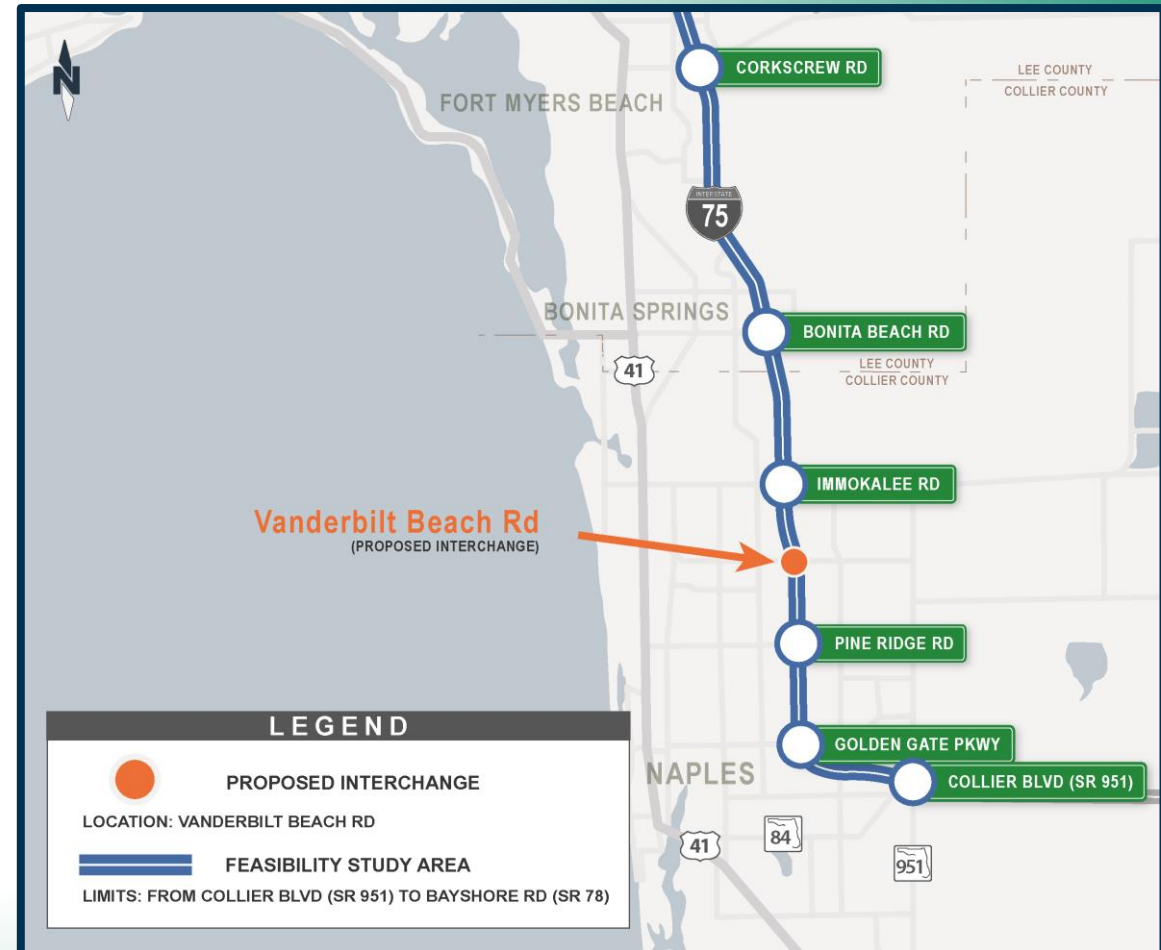
- Design Start – April 2015
  - Letting Date – June 15, 2022
  - Est. Construction Start – Spring 2023
  - Est. Construction Completion - 2026
  - Construction Cost - \$80.3 Million
- 
- *Design Consultant- RS&H, Inc*
  - *Project Manager- Doug Burkhart, P.E.*
  - *Public Information Specialist - Andy Orrell*





## PLANNING AND FEASIBILITY PHASE DELIVERABLES:

- FDOT received a request to evaluate a new interchange at:
  - Vanderbilt Beach Rd
- Once they have a baseline of how the existing facility operates, they will evaluate the proposed interchange taking into consideration updated land use, planned roadway network, etc.
- The results of this analysis will be part of the I-75 Master Plan



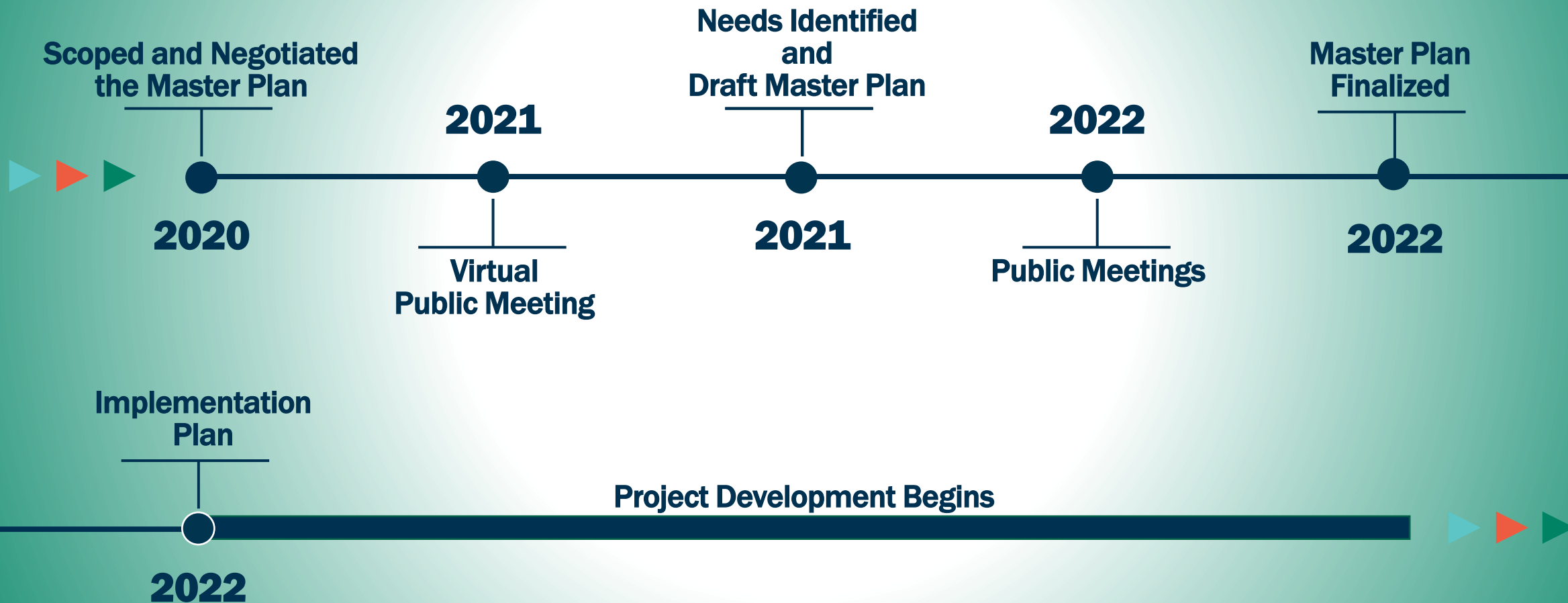




# I-75 CORRIDOR STUDY UPDATE



## UPCOMING EVENTS AND MILESTONES





# I-75 Corridor Study Update

- For More Information:

*[www.SWFLInterstates.com](http://www.SWFLInterstates.com)*



**Thank You!**

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