

**District Five** 



# **Tentative Five-Year Work Program**

Fiscal Year 2020 to Fiscal Year 2024





# **About the FDOT Work Program**

- The FDOT Work Program is a fiveyear plan that includes:
  - public transit, seaport, airport and rail projects
  - transportation planning,
     Transportation Systems
     Management & Operations,
     engineering and design, right of way acquisition and construction activities
- Includes FDOT projects and local projects with FDOT involvement





#### **ABOUT WORK PROGRAM**

#### CURRENT ADOPTED

YEAR 1 2 YEAR 3 YEAR 4 THE PROPERTY OF THE PRO

YEAR 5

FDOT's current adopted Work Program runs from Fiscal Year (FY) 2019 (which began on July 1, 2018) until FY 2023 (which ends on June 30, 2023).



#### **ABOUT WORK PROGRAM**

TENTATIVE



After the work program is updated by FDOT staff to incorporate changes in needs and costs, and consider changes in project prioritization, it is considered "Tentative" and a public hearing is held.

Then, the Tentative Work Program is submitted to the Florida Legislature for review and then to the Governor for review and signature.



#### **ABOUT WORK PROGRAM**

ADOPTED

YEAR
1

YEAR 2

3 FY 2022 YEAR 4

**FY 2023** 

YEAR 5

20 FY 2021 FY 2022

FY 2024

After the Governor signs the Work Program, it is considered Adopted and the first year of projects is officially included in the State budget.



#### PROGRAM DEVELOPMENT

#### Type of Projects:

- Safety & Security
- System Preservation
- Pedestrian & Bicycle
- Multimodal Enhancements
- Operational Improvements
- Capacity Improvements

#### Based On:

- MPO Priorities
- SIS/FDOT Priorities





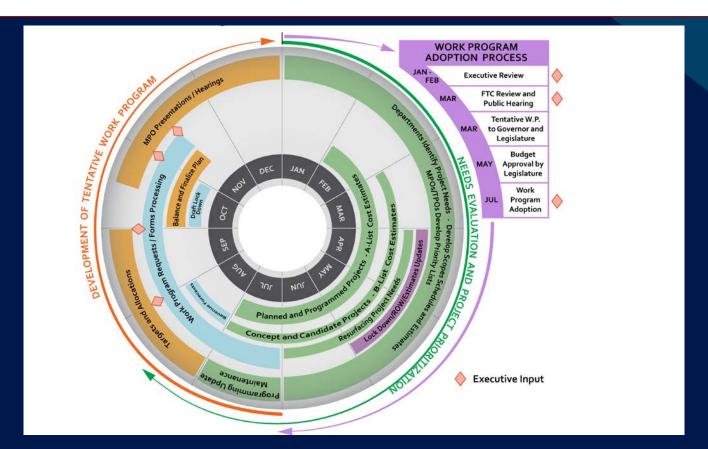








### **WORK PROGRAM DEVELOPMENT PROCESS**



## TOTAL DISTRICT FIVE WORK PROGRAM FUNDING The Five-Year Outlook

FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	TOTAL
\$1,648,091,181	\$1,422,814,939	\$1,988,177,150	\$1,160,203,379	\$1,050,656,869	\$7,269,943,518



#### WORK PROGRAM FUNDING-Impacts to Work Program

#### **Right of Way Costs:**

Real Estate prices up an average of 15% statewide

#### **Increased Construction Costs:**

- Price of steel up 30%
- Material and Commodity Costs up approximately 9% overall
- Fabricated bridges up 25%

#### **Revenue:**

- Reduced due to growth of fuel-efficient vehicles
- Bills passed in 2018 reduced revenue by \$71.2 million
  - Sales tax, property tax, corporate income tax, doc stamp



**District Five** 



### **Project Highlights**





## Safety

#### FM# 441374-1:

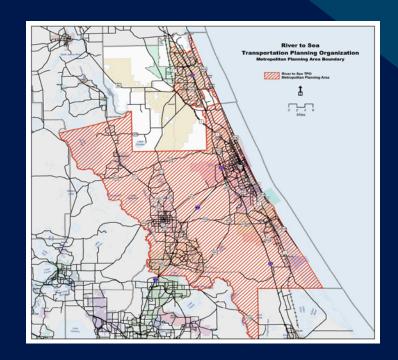
Emergency Vehicle Turnaround-I-4/State Road (S.R.) 400 median north of the S.R. 44 interchange

Construction phase added to FY 2021

#### FM# 442932-1:

Interchange Improvement-S.R. 44 from southbound I-95 to Memorial Medical Parkway

- Design phase added in FY 2020
- Construction phase added to FY 2021







## Safety

#### FM# 443512-1:

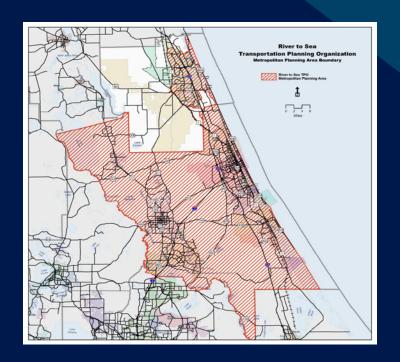
Access Management and Pedestrian Crossings-S.R. A1A from Millsap Drive to S.R. 40

- Design phase added in FY 2020
- Construction phase added to FY 2022

#### FM# 443545-1:

Lane Widening and Extension-Graves Avenue from Veterans Memorial Parkway to Kentucky Avenue

- Design phase added in FY 2020
- Construction phase added to FY 2022







## Safety

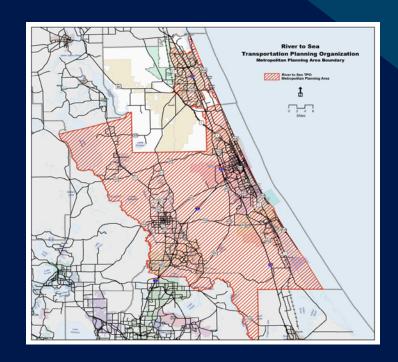
#### FM# 445010-1:

Paved Shoulders-Elkcam Boulevard from Sylvia Drive to Fort Smith Boulevard

Construction phase added to FY 2023

#### FM# 441414-1:

Access Management-S.R. 15A to S.R. 15 from U.S. 17/92 to Adelle Avenue







\*About Twenty-Eight (28) Resurfacing Miles Added \*

#### FM# 434411-1:

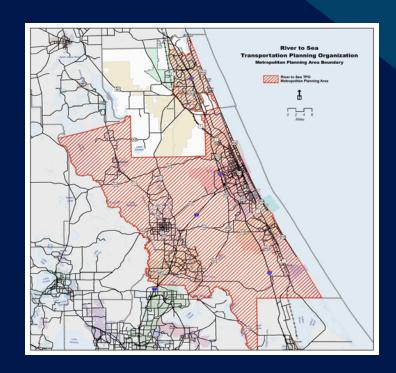
Resurfacing-I-4/S.R. 400 from west of County Road (C.R.) 4139 to S.R. 44

- Design phase added in FY 2020
- Construction phase added to FY 2022

#### FM# 442906-1:

Resurfacing-I-4/S.R. 400 from C.R. 4009/Williamson Boulevard to east of Forest Lake Boulevard

- Design phase added in FY 2020
- Construction phase added to FY 2022







#### FM# 443433-1:

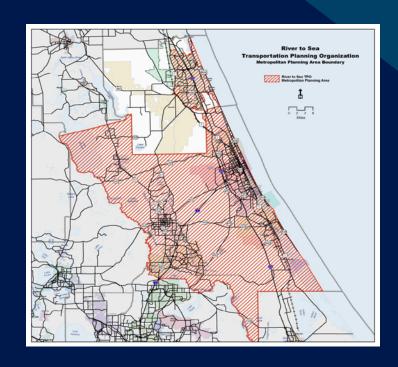
Resurfacing-S.R. 600 from N. Alabama Avenue to 640 feet east of C.R. 4101/Kepler Road

- Design phase added in FY 2020
- Construction phase added to FY 2022

#### FM# 443813-1:

Resurfacing-S.R. 5/U.S. 1 from the Brevard/Volusia County Line to S Street

- Design phase added in FY 2020
- Construction phase added to FY 2022







#### FM# 443815-1:

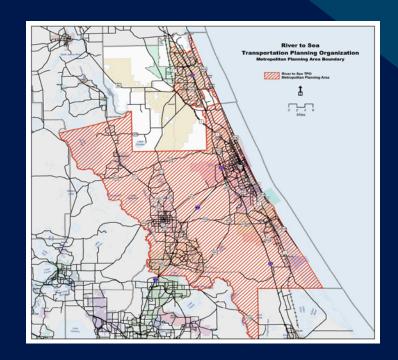
Resurfacing-S.R. 40/Lake County Line to S.R. 5 from east of Rodeo Road to Bayberry Drive

- Design phase added in FY 2020
- Construction phase added to FY 2022

#### FM# 441132-1:

Resurfacing-S.R. 442/Indian River Boulevard from I-95/S.R. 9 to S.R. 5

 Construction phase deferred from FY 2021 to FY 2022







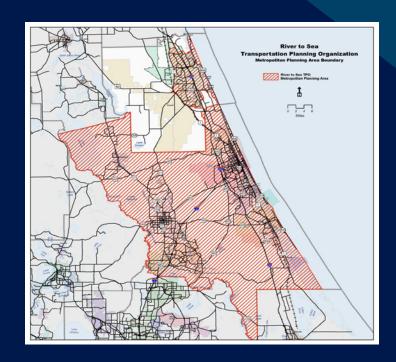
#### FM# 441134-1:

Resurfacing-S.R. 15A/N. Spring Garden Avenue from 500 feet south of Plymouth to C.R. 92

 Construction phase deferred from FY 2021 to FY 2022

#### FM# 443168-1:

Resurfacing-S.R. 44 from I-4/S.R. 400 east to west of C.R. 4118/Pioneer Trail







### **Operations**

#### FM# 440270-1:

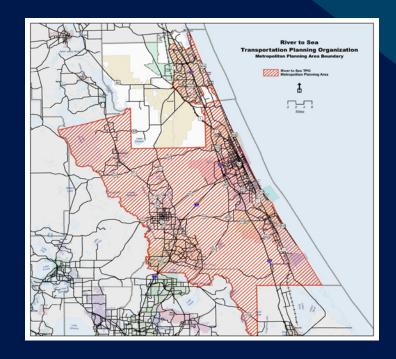
S.R. 40 Adaptive Signal System

Construction phase added in FY 2020

#### FM# 438982-1:

Traffic Signal Upgrades-U.S. 1/S.R. 5 from 6<sup>th</sup> Street to Flomich Street

Right of Way phase added in FY 2020





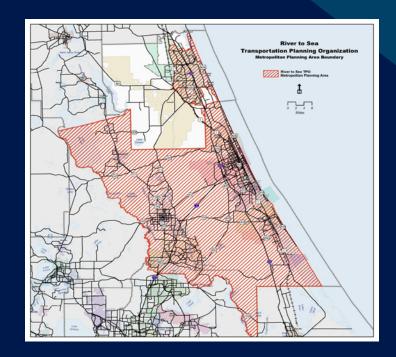


## **Capacity**

#### FM# 437942-1:

Widening and Roundabout-U.S. 92 from the Halifax River Bridge to S.R. A1A

- Right of Way phase added in 2021
- Construction phase added in FY 2023







### Bike/Pedestrian

#### FM# 440848-1:

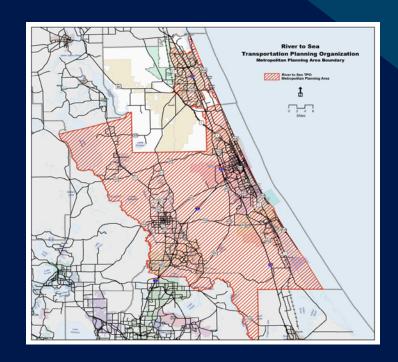
Sidewalks-Deltona Lakes/Spirit Elementary School

Construction phase added in FY 2020

#### FM# 441389-1:

Sidewalk/Bike Lane-Amelia Avenue from Voorhis Avenue to Ohio Avenue

- Design phase added in FY 2020
- Construction phase added in FY 2022







### **Bike/Pedestrian**

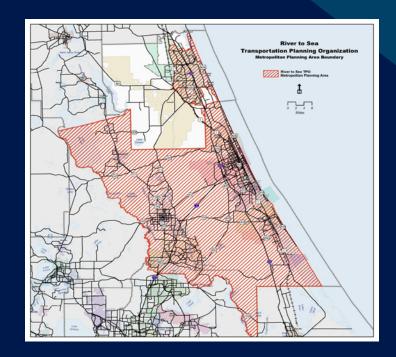
#### FM# 445028-2:

Bike Path/Trail-Providence Boulevard from Perimeter Drive to Alexander Avenue – South Segment

• Construction phase added in FY 2022

#### FM# 445046-1:

Traffic Signal Update-S.R. A1A at Liberty Street (Public Safety Complex)







## Landscape

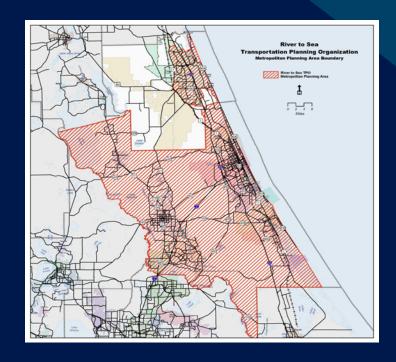
#### FM# 444338-1:

S.R. 15/S.R. 600/U.S. 17-92/Charles Richard Beall Boulevard from Plantation Road to Highbanks Road

Construction phase added in FY 2020

#### FM# 444928-1:

S.R. 5/U.S. 1 from 10<sup>th</sup> Street to Industrial Park Drive



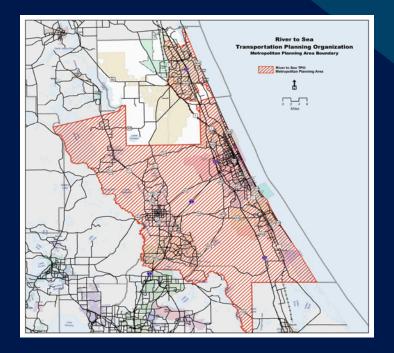




## Landscape

#### FM# 444929-1:

S.R. 44 from Sugar Mill Drive to Eddie Road





### **Additions**

Funding for Additions to the Five-Year Work Program: \$100,156,952

• **Safety:** \$8,672,708

• **Preservation:** \$62,457,785

• Operations: \$2,745,553

• Capacity: \$21,062,179

• Bike/Pedestrian:\$4,221,387

• Landscape: \$997,340





### **Thank You**

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