

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

YEAR 2

FY 2020

YEAR
3
FY 2021

YEAR
4

YEAR
5

FY 2023

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

FY 2020

FY 2021

FY 2022

FY 2023

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

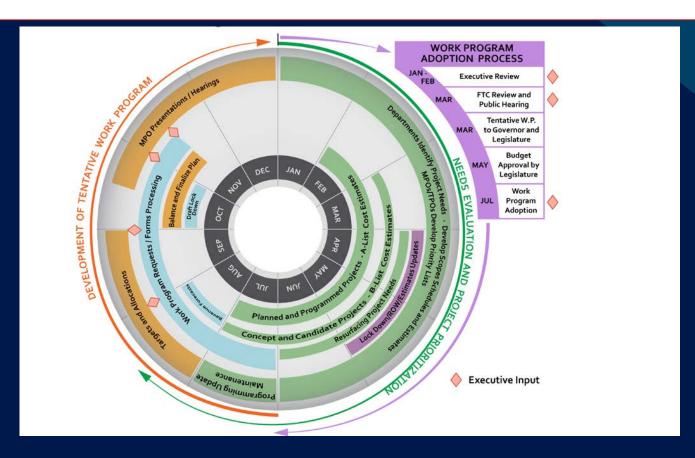
Based On:

- 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:

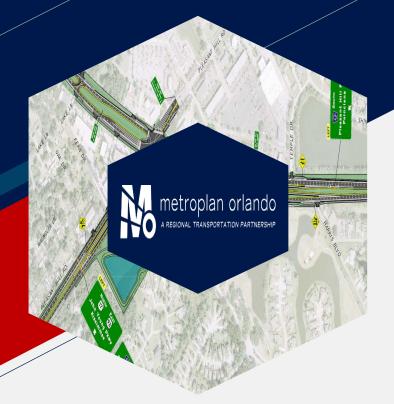
- Price of steel up 30%
- Material and Commodity Costs up approximately 9% overall
- Fabricated bridges up 25%

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





Seminole County Highlights-Safety

FM# 441365-1:

State Road (S.R) 436 from S. Howell Branch to N. Howell Branch Road Intersection Improvements

Construction phase added to FY 2021





Seminole County Highlights-Preservation

About Seven (7) Resurfacing Miles Added or Advanced

FM# 441019-1:

Resurfacing State Road (S.R.) 419 from U.S. 17-92 to S.R. 434

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

FM# 439682-1:

Resurfacing Interstate 4/S.R. 400 From west of Lake Mary Boulevard to Seminole/Volusia County Line

 Construction phase advanced from FY 2021 to FY 2020





Seminole County Highlights-Operations

FM# 434931-1:

State Road (S.R.) 436/E. Altamonte Drive from Boston Avenue to east of Anchor Road

Construction phase added in FY 2020

FM# 444646-1:

Dike Road at Lake Howell High School Intersection Improvements

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





Seminole County Highlights-Capacity

FM# 415030-3:

State Road (S.R.) 426/County Road (C.R.) 419 Widening from Pine Avenue to Avenue B

 A portion of the ROW phase was advanced from FY 2021 to FY 2020





Seminole County Highlights-Bike/Pedestrian

FM# 444628-1:

Lake Monroe Loop Trail from Mellonville Avenue to State Road (S.R.) 415

- Design phase added in FY 2021
- Construction phase added in FY 2023

Various Minor Sidewalk/Trail Projects-Countywide

 Design and/or Construction phases for six minor Bike/Pedestrian projects added in FY 2020-FY 2023





Seminole County Highlights-Landscaping

FM# 437114-7:

Landscaping-State Road (S.R.) 46/State Road (S.R.) 429 from Wekiva River Road to Orange Boulevard

Design phase added in FY 2021

FM# 443793-1:

Landscaping-US 17/92 from Raven Avenue to Dog Track Road

Construction phase added in FY 2020





Seminole County-Additions

Funding For Additions to the Five-Year Work Program: \$16,254,545

• **Safety:** \$696,926

• **Preservation:** \$4,740,489

• **Operations:** \$5,808,376

• Bike/Ped: \$4,739,357

• **Landscaping:** \$269,397





Orange County Highlights-Safety

FM# 441395-1:

U.S. 441 at Rosamond Drive-Intersection Improvement

Construction phase added in FY 2021

FM# 443514-1:

State Road (S.R.) 436 at S.R. 552-Intersection Improvement

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





Orange County Highlights-Safety

FM# 444899-1:

Oakland Avenue Roundabout at County Road (C.R.) 438/J.W. Jones Boulevard

Construction phase added in FY 2021





Orange County Highlights-Preservation

Nearly Five (5) Resurfacing Miles Added

FM# 442880-1:

Resurfacing U.S. 441 from east of Hermit Smith to east of Laughlin Road

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

FM# 442905-1:

Resurfacing U.S. 441 from County Road (C.R.) 437A/Central Avenue to Bradshaw Road

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





Orange County Highlights-Preservation

FM# 442909-1:

Resurfacing State Road (S.R.) 520 from west of Yates Road to the Brevard County Line

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





Orange County Highlights-Operations

FM# 442087-1:

Signalization along State Road (S.R.) 522 at Frederica Drive

Construction phase added in FY 2021

FM# 442088-1:

Signalization along State Road (S.R.) 50 at O-Berry Hoover Road

Construction phase added in FY 2021





Orange County Highlights-Operations

FM# 444644-1:

Woodbury Road at Golfway Boulevard Intersection Improvements

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

FM# 444645-1:

Texas Avenue at Rio Grand Avenue Intersection Improvements

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





Orange County Highlights-Operations

FM# 444788-1:

Tiny Road at Tilden Road Intersection Improvements

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





Orange County Highlights-Capacity

FM# 239203-7:

State Road (S.R.) 50 Widening from east of Old Cheney Highway to Chuluota Road

 Construction phase deferred from FY 2023 to FY 2024

FM# 239422-1:

State Road (S.R.) 434/Forest City Road Widening from S.R. 424/Edgewater Drive to the Seminole County Line

 Construction phase deferred from FY 2021 to FY 2022





Orange County Highlights-Capacity

FM# 242484-7:

State Road (S.R.) 400/Interstate 4 Widening from west of S.R. 528 to west of S.R. 435/Kirkman Road

 Construction phase deferred from FY 2020 to FY 2022

FM# 441362-1:

I-4 Beyond The Ultimate (BTU) Connection 150 feet west of Central Florida Parkway

- Design phase deferred from FY 2020 to 2022
- Construction phase deferred from FY 2020 to FY 2022





Orange County Highlights-Capacity

FM# 239203-8:

State Road (S.R.) 50 Widening from Chuluota Road to SR 520

 Construction phase moved out from FY 2024 to FY 2025





Orange County Highlights-Bike/Pedestrian

FM# 439878-5:

Shingle Creek Trail Phase 3B from Orange County Line to Town Loop Boulevard

Construction phase added in FY 2022

FM# 444620-1:

Sidewalk-Tuscarora Trail from Temple Trail to Brookside Road

Construction phase added in FY 2021





Orange County Highlights-Bike/Pedestrian

FM# 444993-1:

Little Econ Trail Phase 3 Baldwin Park Street to Richard Crotty Parkway

- Design phase added in 2022
- ROW phase added in FY 2024

FM# 435521-1:

St. Andrew's Trail from Cady Way Trail to Aloma Avenue

 Construction phase deferred from FY 2020 to FY 2023





Orange County Highlights-Complete Streets

FM# 441149-1:

Dillard Street Corridor from State Road (S.R.) 50/West Colonial Drive to County Road (C.R.) 438/East Plant Street

 Construction phase advanced from FY 2022 to FY 2021





Orange County Highlights-Landscaping

FM# 443786-1:

Landscaping-W. Colonial Drive from State Road (S.R.) 429 to Good Homes Road

Construction phase added in FY 2020





Orange County-Additions

Funding For Additions to the Five-Year Work Program: \$44,120,649

• **Safety:** \$3,074,338

• Preservation: \$29,607,837

• **Operations:** \$5,535,778

• **Bike/Ped:** \$5,627,696

• Landscaping: \$275,000





Osceola County Highlights-Safety

FM# 443548-1:

Intersection and Corridor Safety
Improvements-Simpson Road and Fortune
Road

- Design phase added in FY 2020
- Construction phase added in FY 2023





Osceola County Highlights-Preservation

FM# 443958-1:

I-4 Resurfacing from Polk County Line to west of State Road (S.R.) 417

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





Osceola County Highlights-Planning

FM# 437200-1:

Project Development and Environment (PD&E) Study of U.S. 17/92 from County Road (C.R.) 54 to 1,900 feet west of Poinciana Boulevard

Study deferred from FY 2020 to FY 2021





Osceola County Highlights-Operations

FM# 434916-1:

Intersection Improvements at West Oak Street and John Young Parkway

 Construction phase deferred from FY 2020 to FY 2021





Osceola County Highlights-Capacity

FM# 418403-3:

U.S. 17/92 Widening from Pleasant Hill Road to Portage Street

 A portion of the ROW phase was advanced from FY 2023 to FY 2020





Osceola County Highlights-Bike/Pedestrian

FM# 439068-1:

Sidewalk along 17th Street from Canoe Creek Road to Missouri Avenue

- Design phase added in FY 2021
- Construction phase added in FY 2024

FM# 442334-1:

Shingle Creek Trail Phase 2A from John Young Parkway to Pleasant Hill Road

Construction phase added in FY 2023





Osceola County Highlights-Bike/Pedestrian

FM# 444785-1:

Saint Cloud Sidewalks: Delaware Avenue, Vermont Avenue, Columbia Avenue

- Design phase added in FY 2022
- Construction phase added in FY 2024





Osceola County Highlights-Landscaping

FM# 441603-2:

Landscaping-State Road (S.R.) 500/U.S. 192 from St. Cloud to Montana Avenue

Construction phase added in FY 2020

FM# 443792-1:

Landscaping-E. Bronson Highway from Denn John Lane to County Road (C.R) 523/Partin Settlement

Construction phase added in FY 2020





Osceola County-Additions

Funding For Additions to the Five-Year Work Program: \$32,343,186

• **Safety:** \$6,311,143

• **Preservation:** \$20,212,056

• Bike/Ped: \$3,620,943

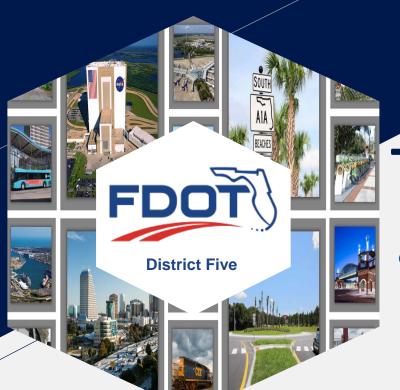
• Landscaping: \$2,199,044





Timeline of Next Steps

- 1 December 10, 2108 to December 14, 2018: On-Line Public Hearing
- 2 December 11, 2018- 4:30 p.m. to 6:30 p.m.: Public Information Outreach
- 3 December 24, 2018: Public Comments Due
- 4 January 28, 2019: Metropolitan Planning Organization Objections Due
- 5 January through March 2019: Review by Legislature
- 6 July 1, 2019: Adoption of Work Program



Thank You

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