



Florida's Turnpike Enterprise

Tentative Five-Year Work Program - FY 2021 through FY 2025

Summary of Projects

FDOT District One



DISTRICT ONE PROJECT OVERVIEW

In FY 2019 and FY 2020, Florida's Turnpike Enterprise funded various major transportation infrastructure improvements in District One. Notable projects include:

- Construction of the SunTrax Connected / Automated Vehicle Test Facility (FPN: 437300-1,-4)
- Widening of the Polk Parkway / SR 570: Old Dixie Highway / CR 546 to South of Pace Road (FPN: 438018-1)
- Resurfacing of the Polk Parkway / SR 570: MP 0 to MP 8 (FPN: 436520-1); MP 17 to MP 18 (438018-3); MP 22 to MP 24 (438018-3)
- All-Electronic Tolling (AET) – Phase 8 on the Turnpike Mainline / SR 91: South of Lantana Toll Plaza to Three Lakes Toll Plaza (FPN: 431737-1)

Florida's Turnpike Enterprise continues to make project investments in District One. In FY 2021 through FY 2025, Turnpike projects total over \$540 million within Okeechobee and Polk Counties. This amount includes funding for projects that cross into other districts such as the All-Electronic Tolling (AET) project on the Turnpike Mainline / SR 91.

The following summarizes project phase information that is referenced in subsequent project tables:

Phase	Funding Code
ENV Environmental	C2, C8
PE Preliminary Engineering	31, 32
ROW Right of Way	41, 43, 45, 4B
RRU Railroad and Utilities	56, 57
CST Construction	52, 53, 54, 58, 61, 62
DSB Design-Build	52, 53, 54, 58, 61, 62

Summary of Major Project Funding by Project Type

The table below summarizes the funding programmed for the major Turnpike projects in the Tentative Five-Year Work Program (FY 2021 through FY 2025) that are located in District One.

Project Type	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
Add Lanes & Reconstruction	\$3,050,000	\$0	\$0	\$0	\$0	\$3,050,000
New Road Construction	\$11,000,000	\$38,029,000	\$228,492,000	\$17,952,000	\$151,051,000	\$446,524,000
Other	\$2,428,000	\$0	\$0	\$31,839,000	\$0	\$34,267,000
All-Electronic Tolling	\$62,985,000	\$16,780,000	\$0	\$0	\$0	\$79,765,000
Total	\$79,463,000	\$54,809,000	\$228,492,000	\$49,791,000	\$151,051,000	\$563,606,000



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Summary of Major Projects by County

The major Turnpike project expenditures by county in the Tentative Five-Year Work Program are shown in the following table. It includes five-year funding amounts for AET on the Polk Parkway / SR 570 (FPN: 440857-1), as well as AET on the Turnpike Mainline / SR 91 (FPN: 431737-1). The five-year funding amount for AET Phase 8 (\$11,760,000) on the Turnpike Mainline / SR 91, a major regional project spanning Palm Beach, Martin, St Lucie, and Indian River Counties in District Four, Okeechobee County in District One, and Osceola County in District Five, is included in the "Regional" row. Construction of this project began in FY 2019 and the FY 2021 funding reflects the remaining project cost to complete the project.

County	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
Polk	\$67,703,000	\$54,809,000	\$228,492,000	\$49,791,000	\$151,051,000	\$551,846,000
Regional	\$11,760,000	\$0	\$0	\$0	\$0	\$11,760,000
Total	\$79,463,000	\$54,809,000	\$228,492,000	\$49,791,000	\$151,051,000	\$563,606,000

Polk County Projects



Widen Polk Parkway / SR 570 from Old Dixie Highway / CR 546 (MP 18) to South of Pace Road (MP 22)
FPN: 438018-1

The project widens a segment of the Polk Parkway / SR 570 from Old Dixie Highway / CR 546 to south of Pace Road. The widening will increase the number of travel lanes from two to four. A new interchange at Braddock Road (MP 22) will be constructed as part of the project. To accommodate the interchange, the Eastern Toll Plaza will be converted to AET and relocated south of its current location. Construction is scheduled to begin in FY 2020 and the FY 2021 funding reflects the cost to complete the project. Work includes pavement widening, reconstruction, milling and resurfacing, signing, pavement markings, and roadside safety improvements.

Phase	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
DSB	\$3,050,000	\$0	\$0	\$0	\$0	\$3,050,000
Total	\$3,050,000	\$0	\$0	\$0	\$0	\$3,050,000

- Interchange Project
- New Road Construction Project
- Other Turnpike Project
- Partnership Project
- Resurfacing Project
- All-Electronic Tolling (AET)
- Add Lanes Project



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Summary of Projects

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Construct Central Polk Parkway from the Polk Parkway / SR 570 to US 17 FPN: 440897-2

The project constructs a 6-mile segment of the Central Polk Parkway linking the Polk Parkway / SR 570 at Winter Lake Road / SR 540 to US 17. The proposed new roadway will be a four-lane, divided, limited-access facility that will feature an all-electronic tolling (AET) system. It will reduce commercial vehicle traffic through Bartow, enhance safety by separating regional through-traffic from local traffic, and provide regional connectivity on existing roadways. A second phase of the project will involve extension of the facility to SR 60. The project is subject to a test of economic feasibility according to Florida Statutes.

Phase	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
ENV	\$0	\$8,000,000	\$0	\$0	\$0	\$8,000,000
PE	\$0	\$200,000	\$0	\$0	\$0	\$200,000
ROW	\$11,000,000	\$4,829,000	\$307,000	\$0	\$0	\$16,136,000
RRU	\$0	\$25,000,000	\$0	\$0	\$0	\$25,000,000
CST	\$0	\$0	\$227,385,000	\$0	\$2,120,000	\$229,505,000
Total	\$11,000,000	\$38,029,000	\$227,692,000	\$0	\$2,120,000	\$278,841,000



Construct Central Polk Parkway from US 17 to SR 60 FPN: 440897-3

The project constructs a 3-mile segment of the Central Polk Parkway linking US 17 to SR 60. The proposed new roadway will be a four-lane, divided, limited-access facility that will feature an all-electronic tolling (AET) system. It will reduce commercial vehicle traffic through Bartow, enhance safety by separating regional through-traffic from local traffic, and provide regional connectivity on existing roadways. The project is subject to a test of economic feasibility according to Florida Statutes.

Phase	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
ENV	\$0	\$0	\$0	\$3,200,000	\$0	\$3,200,000
ROW	\$0	\$0	\$600,000	\$14,752,000	\$0	\$15,352,000
RRU	\$0	\$0	\$200,000	\$0	\$0	\$200,000
CST	\$0	\$0	\$0	\$0	\$148,931,000	\$148,931,000
Total	\$0	\$0	\$800,000	\$17,952,000	\$148,931,000	\$167,683,000

- Interchange Project
- New Road Construction Project
- Other Turnpike Project
- Partnership Project
- Resurfacing Project
- All-Electronic Tolling (AET)
- Add Lanes Project



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Implement All-Electronic Tolling (AET) on the Polk Parkway / SR 570 FPN: 440857-1

The project converts a segment of the Polk Parkway / SR 570 to cashless, all-electronic toll collection system. The limits of the AET conversion project are between I-4 (MP 0) and Old Dixie Highway / CR 546 (MP 18). The AET conversion project includes the removal and replacement of eight ramp toll plazas and two mainline toll plazas, as well as the introduction of an additional tolling point between MP 15 and MP 16.

Phase	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
CST	\$51,225,000	\$16,780,000	\$0	\$0	\$0	\$68,005,000
Total	\$51,225,000	\$16,780,000	\$0	\$0	\$0	\$68,005,000

Regional Projects



Implement All-Electronic Tolling (AET) Phase 8 on the Turnpike Mainline / SR 91 FPN: 431737-1

The project implements Phase 8 of the overall program to convert the Turnpike System to a cashless, all-electronic toll collection system. The limits of the AET Phase 8 conversion project begin at Lantana Toll Plaza (MP 88) on the Turnpike Mainline / SR 91 in Palm Beach County, and extend north through Martin, St Lucie, Indian River, and Okeechobee Counties, to Three Lakes Toll Plaza (MP 236) on the Turnpike Mainline / SR 91 in Osceola County. Construction began in FY 2019 and the FY 2021 funding reflects the remaining cost to complete the project. The AET Phase 8 conversion project includes the removal and replacement of 30 ramp toll plazas and two mainline toll plazas with 12 new AET mainline toll gantries.

Phase	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
CST	\$11,760,000	\$0	\$0	\$0	\$0	\$11,760,000
Total	\$11,760,000	\$0	\$0	\$0	\$0	\$11,760,000

- Interchange Project
- New Road Construction Project
- Other Turnpike Project
- Partnership Project
- Resurfacing Project
- All-Electronic Tolling (AET)
- Add Lanes Project



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Summary of Projects
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Summary of Minor Project Funding by Project Type

Minor projects may include bridge paintings, intelligent transportation systems (ITS) upgrades, guardrail/safety improvements, landscaping, signing/pavement markings, and other miscellaneous types. The table below summarizes the funding programmed for minor projects for Turnpike facilities throughout the District.

Project Type	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
Bridge Painting / Rehab	\$5,949,000	\$1,887,000	\$0	\$0	\$0	\$7,836,000
ITS Upgrades	\$1,850,000	\$0	\$0	\$0	\$0	\$1,850,000
Service Plaza Upgrades	\$1,608,000	\$0	\$0	\$0	\$0	\$1,608,000
Resurfacing	\$5,000	\$0	\$0	\$0	\$0	\$5,000
Minor Projects Total	\$9,412,000	\$1,887,000	\$0	\$0	\$0	\$11,299,000

Summary of All Project Funding

Project Type	Fiscal Year					5 Year Total
	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	
Minor Projects Total	\$9,412,000	\$1,887,000	\$0	\$0	\$0	\$11,299,000
Major Projects Total	\$77,035,000	\$54,809,000	\$228,492,000	\$17,952,000	\$151,051,000	\$529,339,000
Total	\$86,447,000	\$56,696,000	\$228,492,000	\$17,952,000	\$151,051,000	\$540,638,000



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