

M-CORES Program Overview

s. 338.2278, F.S.



December 11, 2019



Interstate Construction Circa 1950s

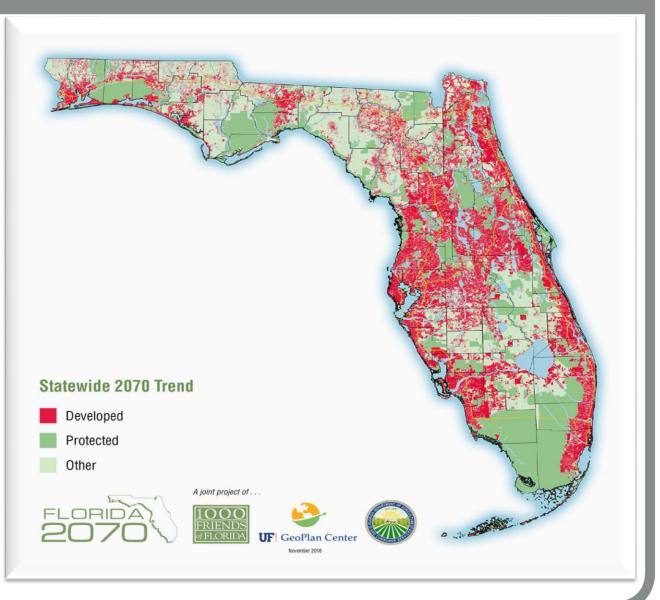




Growth Projections

- □ Florida is 3rd largest State in the U.S. by population
- ☐ Florida is 2nd fastest growing

 State in the U.S.
- □ Population Density:2018 Current 21.3 million2070 Future 33.7 million





Purpose & Objective





Program Benefits





Congestion Mitigation, Other Transportation Modes, Shared-use Trails, Freight, Passenger Rail and Public Transit









Availability of a Trained Workforce Skilled in Traditional and Emerging Technologies, Advance Trade and Logistics





Improve Energy Distribution, Broadband, Water, and Sewer Connectivity



Protection or Enhancement of Wildlife Corridors or Environmentally Sensitive Areas, Primary Springs Protection Zones and Farmland **Preservation Areas**



Hurricane Evacuations, Enhance Public, Safety

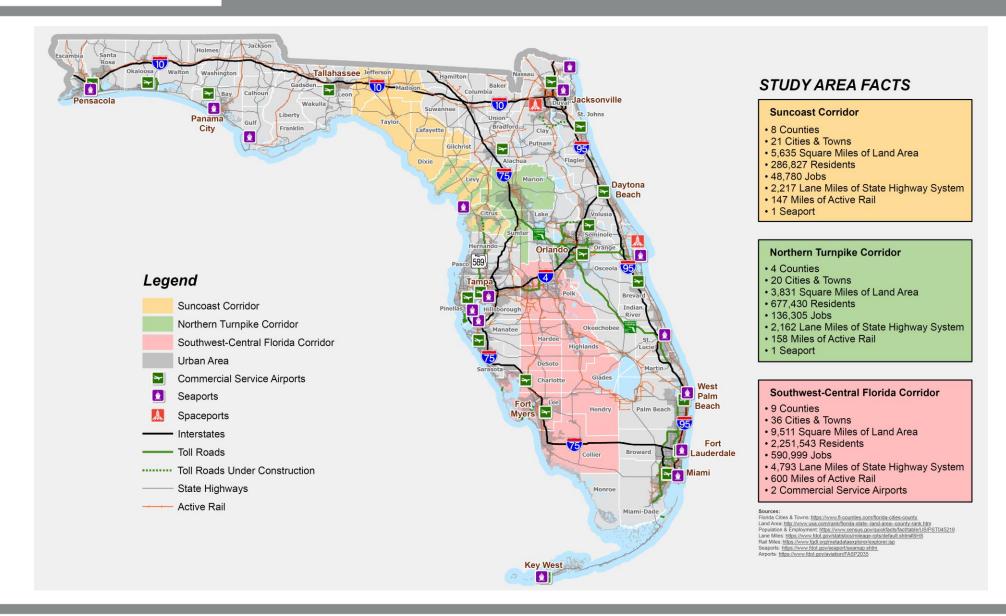






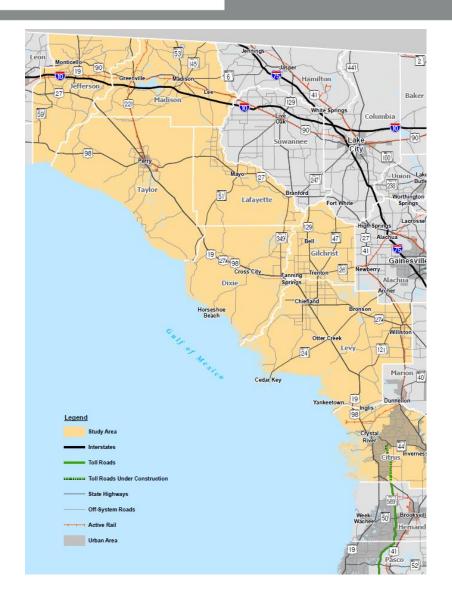


Study Areas





Study Focus Areas



Suncoast Corridor

from Citrus to Jefferson Counties 150 miles



Study Focus Areas

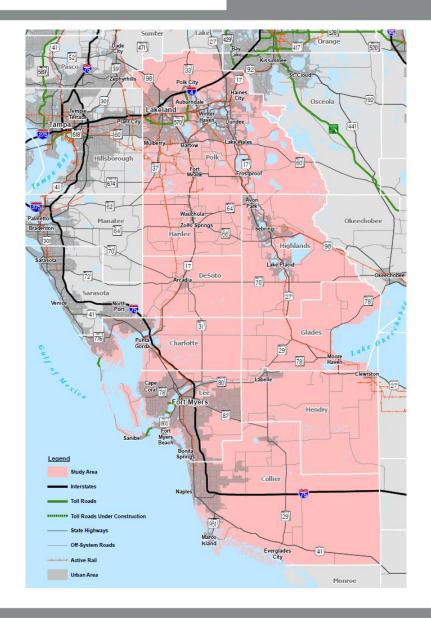


Northern Turnpike Corridor

from northern terminus to Suncoast Parkway 40 miles



Study Focus Areas

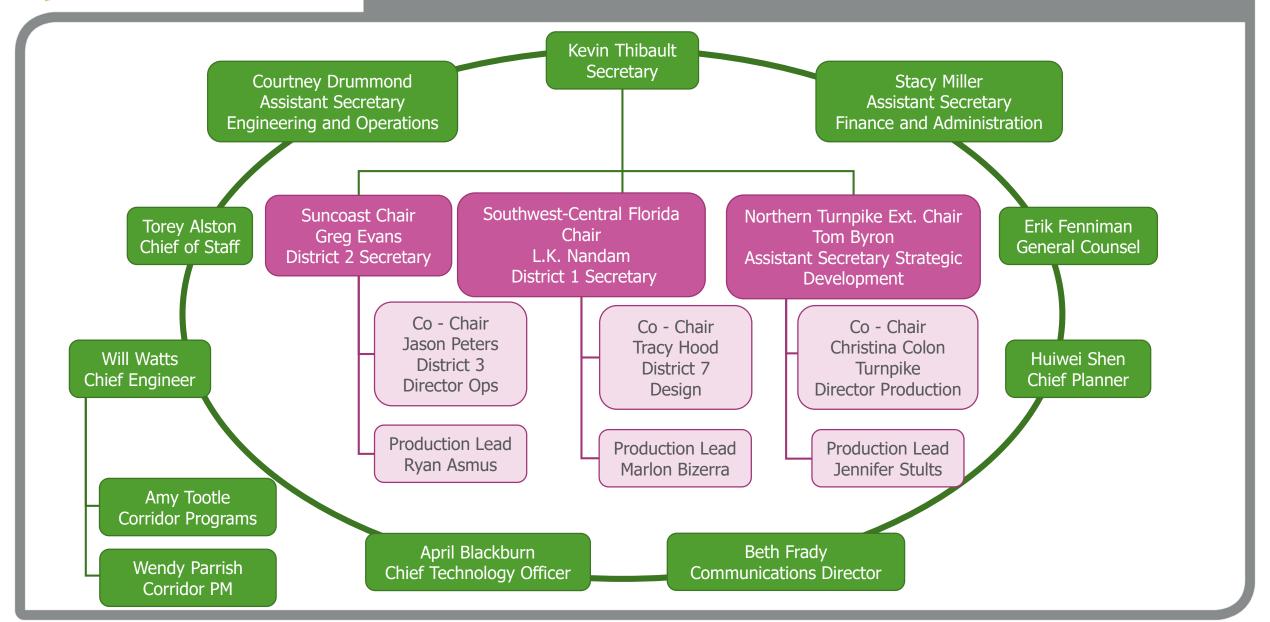


Southwest-Central Florida Corridor

from Collier County to Polk County 140 miles



FDOT M-CORES Team





Task Force Process

Inclusive, Consensus-Building Task Force for Each Study Area

Secretary of Transportation Appointed Members on

August 1, 2019



Final Report to the Governor, the President of the Senate, and the Speaker of the House of Representatives by October 1, 2020



FDOT shall provide affected local governments with a copy of the applicable task force report and project alignments by **December 31, 2023**

Task Force Subject Matter Experts

- State agencies/commissions/partnerships
 - Department of Environmental Protection
 - Department of Economic Opportunity
 - Department of Education
 - Department of Health
 - Fish and Wildlife Conservation Commission
 - Department of Agriculture and Consumer Services
 - Public Service Commission
 - Enterprise Florida
 - Department of Business and Professional Regulation
 - CareerSource Florida
 - Volunteer Florida

- Water management district(s)
- County governments
- Metropolitan planning organization(s)
- Regional planning council(s)
- Community-based organizations
- Environmental groups



Task Force Process

Inclusive Consensus-Building Mechanism

Explore

- Existing/Future Conditions
- Avoidance,
 Minimization, Mitigation,
 Enhancement
 Considerations



Evaluate

- Potential Guiding Principles
- Potential Corridor Opportunities/ Needs



Recommend

- Guiding Principles
- Opportunities for Project Development or Further Study

Public Input

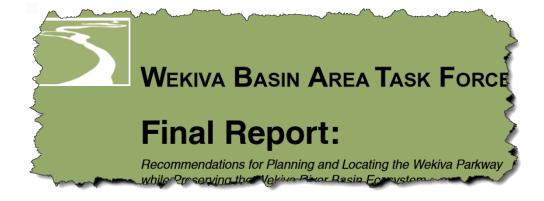


Task Force Process

Task Force Responsibilities:

- To Produce Corridor Development Goals, "Guiding Principles"
- Potential Avoidance and Minimization Considerations
- Corridor Opportunities, Enhancements
- Submit Final Report to Governor and the Legislature by Oct. 1, 2020

Through a Facilitated, Team Building and Inclusive Process to Develop Consensus.



Recommendation 6: The Task
Force recommends that the plan
for mitigating impacts of the
construction of the Wekiva Parkway
shall assure that to the maximum
extent feasible, land acquisition and
mitigation occur prior to roadway
construction, and mitigation must
occur only within the Wekiva River
Protection Area, Wekiva River
Basin, or Wekiva River Springshed.



Task Force Work Plan

Meeting 1 August 2019

- Overview
- Work Plan

Meetings 2, 3, 4

October, December 2019; February 2020 • Identify AMME Considerations

- Develop Guiding Principles
- Begin to Develop High-Level Purpose & Need

Meetings 5, 6, 7 March, April, June 2020

- Refine Guiding Principles and Purpose & Need
- Review Potential Corridor Opportunities
- Discuss Implementation Actions

Meetings 8, 9

July, September 2020

- Develop Draft Final Report
- Receive Public Comment on Draft Recommendations
- Adopt Final Report



Task Force Meetings

- Joint kickoff, all 3 Task Forces August 27, Tampa
- Upcoming meetings

Corridor	Task Force Meeting	Community Open House
Southwest-Central Florida Corridor	December 9, Hendry County	December 12, Collier County
Suncoast Corridor	December 17, Taylor County	December 19, Lafayette County
Northern Turnpike Corridor	December 18, Marion County	December 19, Sumter County



Public Engagement Opportunities

- Public Comment at every Task Force meeting (August 2019 October 2020)
- Public Comment Period on draft recommendations (July 2020)
- Community Open Houses in each corridor (October, December, January/February, March, April/May, June)
- Briefings to regional and local partner organizations
- Communication 24/7 through website, email, phone, social media, newsletters, etc.



Building on Existing Visions & Plans





REGIONAL AND COMMUNITY VISIONS



COMPREHENSIVE PLANS



CONSERVATION AND RESOURCE MANAGEMENT PLANS



ECONOMIC DEVELOPMENT PLANS





WORKFORCE DEVELOPMENT PLANS



EMERGENCY RESPONSE PLANS



RESILIENCY PLANS



LONG RANGE TRANSPORTATION PLANS



What's Changing?

		Typical Planning Process	Enhancements			
N	Mobility	Moving vehicles	Moving people and freight			
Cor	Connectivity Individual facilities or modes		Multiple modes and types of infrastructure including emerging technologies			
Ор	portunity	Reacting to growth and development	Supporting regional and community visions, job growth, workforce development			
Re	esiliency	Responding to system failures	Preparing for future risks and potential disrupters			
Environment Avoiding, minimizing, mitigating impacts Safety Reducing safety risks			Enhancing communities and the environment			
		Reducing safety risks	Safety and security for all users; enhanced emergency evacuation and response			















Environmental Sustainability Requirements

- M-CORES projects are subject to FDOT's delegated responsibilities for environmental review, consultation, or other action required under any applicable federal environmental law
- For projects that do not receive federal aid or do not require federal action, FDOT must perform a project evaluation considering comparable issues
- Decisions on corridor configuration, project alignment, and interchange locations must be determined in accordance with applicable FDOT rules, policies, and procedures
- To the greatest extent practical, corridor configuration, project alignment, and interchange locations must be designed so project rights-of-way are not located within conservation lands acquired under the Florida Preservation 2000 Act and the Florida Forever program



Conservation Considerations

Suncoast Corridor task force and **Northern Turnpike Corridor** task force shall evaluate design features and the need for acquisition of state conservation lands that mitigate the impact of project construction on:

- a. Water quality and quantity of springs, rivers, and aquifer recharge areas
- b. Agricultural land uses
- c. Wildlife habitat





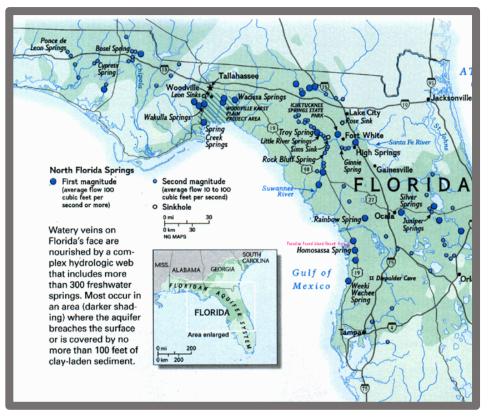
Southwest-Central Florida Corridor task force shall:

- a. Address the impacts of project construction on panther and other critical wildlife habitat and evaluate the need for acquisition of lands for state conservation or as mitigation for project construction
- b. Evaluate wildlife crossing design features to protect panther and other critical wildlife habitat corridor connections



Innovative Right of Way

 Task Forces may consider and recommend innovative concepts to combine right-of-way acquisition with the acquisition of lands or easements to facilitate environmental mitigation or ecosystem, wildlife habitat, or water quality protection or restoration





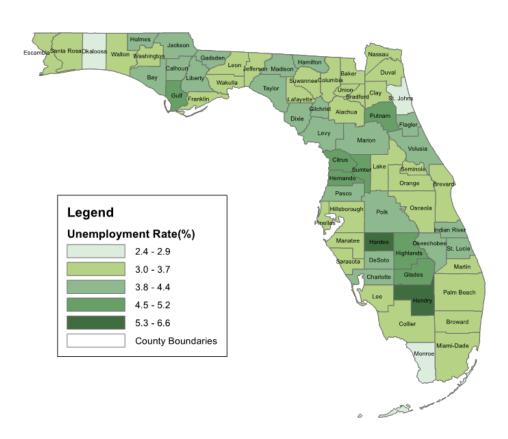
- FDOT, in consultation with the Department of Environmental Protection, may incorporate those features into each corridor during the project development phase
- FDOT may accept donations of land for use as transportation rights-of-way or to secure or use transportation rights-of-way for such projects



Workforce Development

- FDOT is authorized to provide a road and bridge construction workforce development program
 - Benefit communities in which FDOT is constructing infrastructure projects
 - Promote employment opportunities, including within areas of low income and high unemployment
 - Address construction labor shortage by recruiting and developing skilled workers for infrastructure projects

Florida Unemployment Rates by County (Not Seasonally Adjusted) June 2019





Program Schedule

Approved by Governor 5/17/2019

Task Force Members Appointed 8/1/2019

If Feasible, Construction by 12/31/2022

Constructed by 12/31/2030















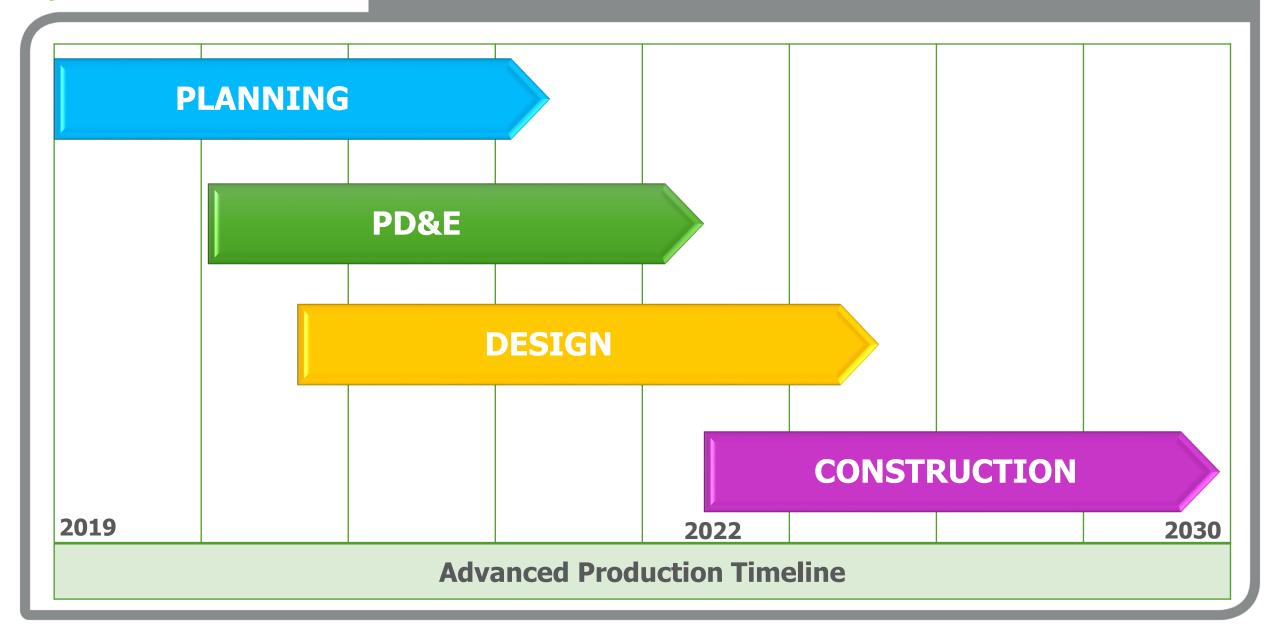
7/1/2019 Effective 10/1/2020
Task Force
Final Report
Submitted to
Governor and
Legislature

12/31/2023
FDOT Provides
Affected Local
Governments with
Copy of the
Applicable Task
Force Report &
Project Alignments

Project construction is not eligible for funding until submission of the final report of the corridor task force for that corridor and completion of 30 percent of the design phase



Advanced Corridor Timeline





Program Funding

Allocation of Amounts Retained in the State Transportation Trust Fund

Fiscal Year	M-CORES	SCRAP	SCOP	TDTF	Workforce Development
2019-2020	\$12.5 million	\$10 million	\$10 million	\$10 million	\$2.5 million
2020-2021	\$57.5 million	\$10 million	\$10 million	\$10 million	\$2.5 million
2021-2022	\$101.7 million (estimated)	\$10 million	\$10 million	\$10 million	\$2.5 million
2022-2023 & thereafter	\$105.9 million (estimated)	\$10 million	\$10 million	\$10 million	\$0





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