



SIS 2050 Multi-Modal Unfunded Needs Plan

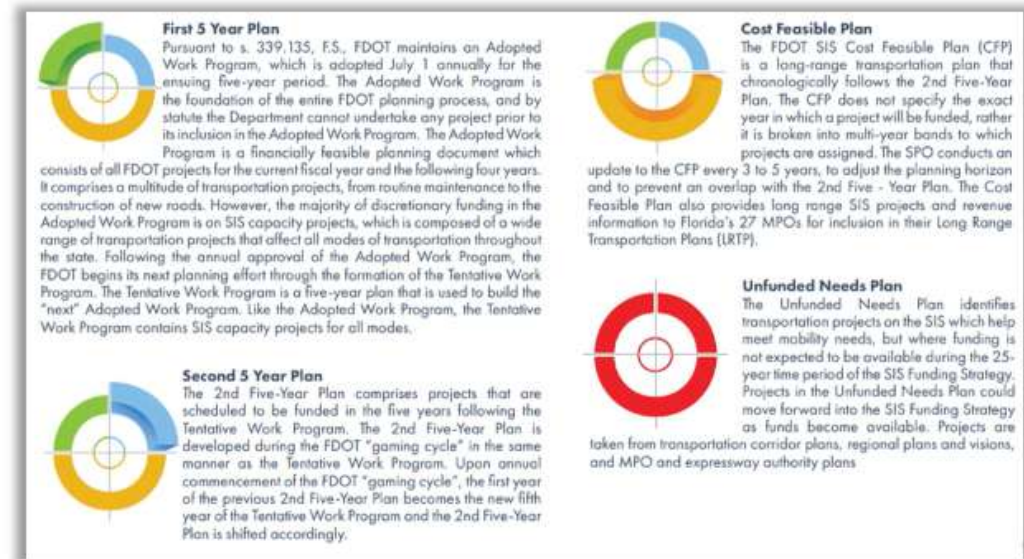
Overview of Process & Coordination for MPOs/TPOs

District 7 Presentation



Goals of the SIS Unfunded Needs Plan

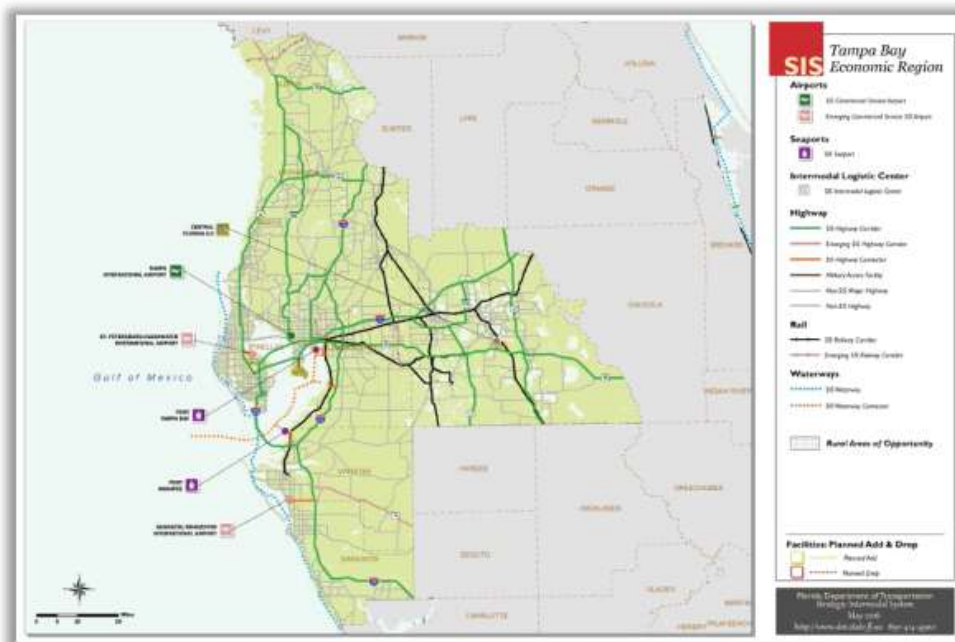
- Identify unfunded transportation needs for Florida's SIS facilities.
- Covers highway, aviation, freight, rail, seaport, spaceport, and transit.
- Includes existing and future SIS-eligible facilities.
- Ensure that all potential projects are documented, even if funding is not yet available.
- Does not include projects in the FDOT Work Program, 2nd Five-Year Plan, or Cost Feasible Plan (CFP)



SIS Work Program Cycle

Process Timeline

- **Total Duration:** 18 months from kickoff to adoption.
- **Key Phases:** Kickoff & Initial Review (Months 1-3)
 - Assess previous 2045 Needs Plan
 - Identify projects that remain unfunded but are still relevant
- **Data Collection & MPO/TPO Coordination** (Months 4-9)
 - Gather input from MPO/TPO LRTPs and regional partners
 - Identify needs in non-MPO counties through FDOT districts
 - Use modeling & analysis to support project identification
- **Draft Plan Development & Review** (Months 10-15)
 - Create district-level maps and tables
 - Engage MPOs/TPO's & stakeholders for feedback
- **Final Review & Adoption** (Months 16-18)
 - Internal FDOT & MPO/TPO review
 - Approval by FDOT Executive Board



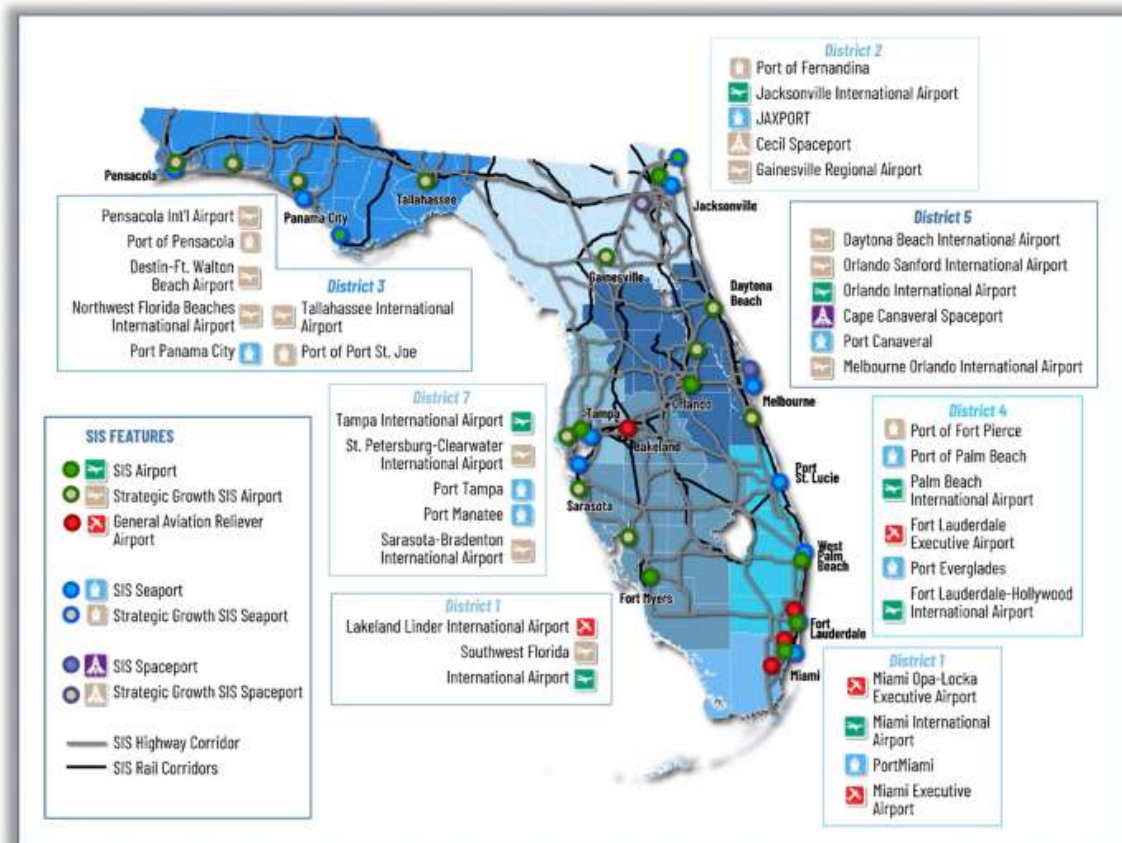
Coordination with MPOs/TPOs & Stakeholders

MPOTPO Coordination Process:

- MPOs/TPOs play a crucial role in shaping the Needs Plan
- Long Range Transportation Plans (LRTP) schedules reviewed to align with SIS update cycles
- MPO/TPO subcommittee meetings used for input & feedback

FDOT District Involvement:

- District SIS Coordinators facilitate regional discussions
- Monthly video teleconferences between districts & FDOT Central Office
- Regular updates ensure consistency in project identification



Needs Identification

Where Do Potential Needs Come From?

Previous 2045 Needs Plan: Retains viable but unfunded projects

MPO/TPO & Regional Plans:

- MPO/TPO Long-Range Transportation Plans (LRTPs)
- Regional Transportation Authorities' plans
- Partner agencies' plans

Non-MPO Counties:

- Direct coordination with FDOT district staff

Traffic Modeling & Analysis:

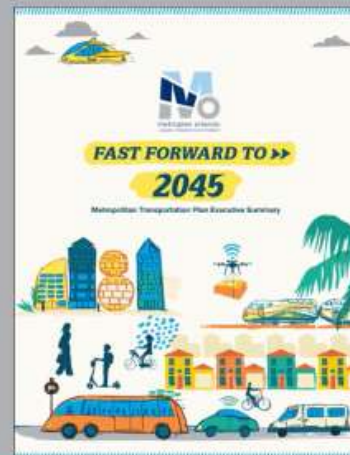
- Statewide, regional, and local models
- Future land use & population growth trends
- Level of Service (LOS) analysis to find future capacity deficiencies

Statewide Modal Plans:

- Aviation, seaports, rail, spaceports, and transit master plans



[2045 Multi-Modal Unfunded Needs Plan](#)



[MetroPlan Orlando 2045](#)



[FASP 2035](#)

Plan Components

The plan consists of:

- Individual District Maps & Tables: Lists cost and locations of unfunded projects.
- Regional Profiles: Economic and demographic overviews for each region.
- Executive Summary: High-level overview of identified needs by district and mode.

UNFUNDED NEEDS BY DISTRICT & MODE

SIS Unfunded Needs

District	Aviation	Highway	Rail	Seaport	Spaceport	Transit	Total
District 1	\$50,000	\$4,761,166,053	\$1,391,700,000	\$121,000,000	\$0	\$2,003,700,000	\$11,279,616,053
District 2	\$34,015,000	\$7,349,993,000	\$136,758,000	\$1,871,400,000	\$36,800,000	\$111,370,000	\$9,572,536,000
District 3	\$33,000,000	\$8,872,498,000	\$86,643,000	\$92,800,000	\$0	\$0	\$8,999,843,000
District 4	\$173,000,000	\$5,384,938,000	\$1,825,333,000	\$1,896,105,000	\$0	\$8,651,691,000	\$17,931,067,000
District 5	\$70,000,000	\$12,381,957,450	\$1,256,900,000	\$550,000,000	\$970,474,000	\$480,500,000	\$15,819,931,450
District 6	\$54,707,843	\$5,927,453,000	\$3,390,422,500	\$1,657,700,000	\$0	\$505,334,500	\$11,535,617,843
District 7	\$634,615,910	\$9,103,973,750	\$896,873,000	\$416,910,000	\$0	\$10,105,440,000	\$21,151,435,640
Turnpike Enterprise	\$0	\$8,798,039,000	\$0	\$0	\$0	\$0	\$8,798,039,000
Statewide Rail	\$0	\$0	\$2,240,581,000	\$0	\$0	\$0	\$2,240,581,000
Total	\$988,788,752	\$64,309,161,233	\$12,219,814,500	\$6,615,910,000	\$1,007,274,000	\$21,838,256,500	\$106,979,209,985

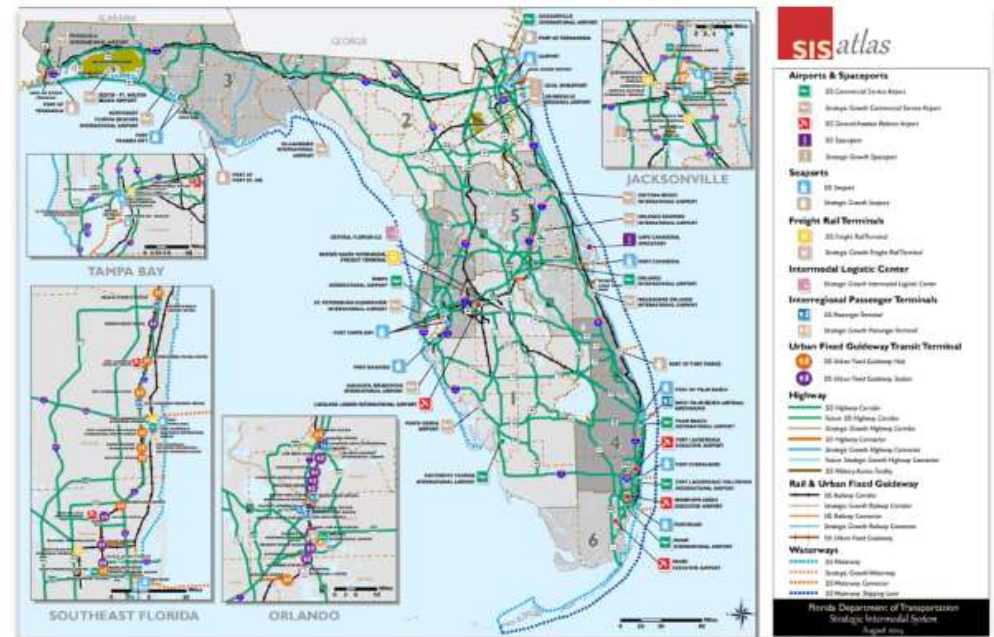
Final Review & Adoption

Comprehensive Review Process:

- Review by MPOs/TPOs, FDOT Districts, and SIS staff
- Senior management approval at the district and state levels

Final Adoption:

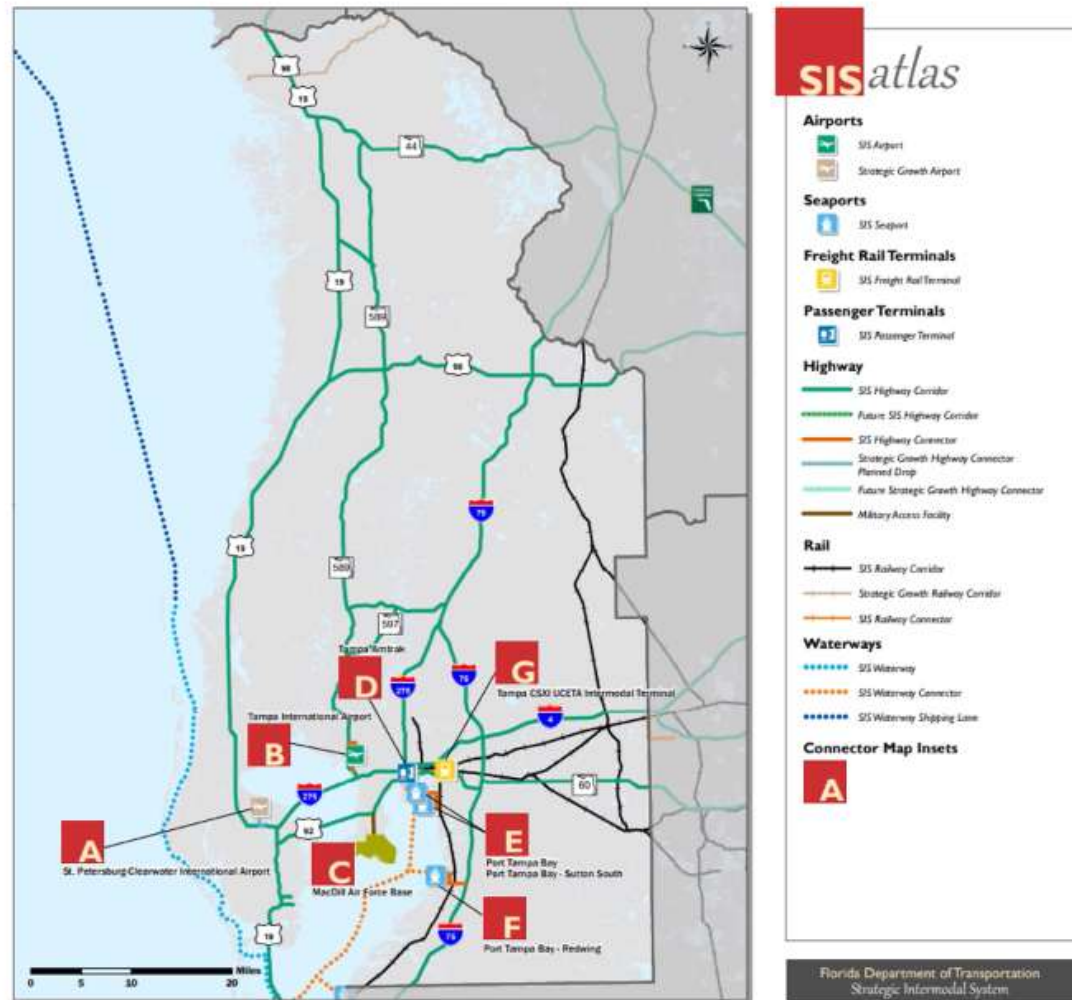
- FDOT Executive Board reviews & adopts the plan
- Once adopted, the plan serves as a reference for potential future projects.



Key Takeaways

The SIS 2050 Multi-Modal Unfunded Needs Plan:

- Identifies long-term, unfunded transportation needs
- Incorporates input from MPOs/TPOs, FDOT districts, and regional partners
- Uses data-driven methods (traffic modeling, LOS analysis, etc.) to validate needs
- Ensures all potential SIS projects are documented for future consideration



FDOT

04:46:57



Questions

Lori Kent – 813-975-6450

D7 SIS Coordinator



05:05.68

