



2022 Annual Report

SPACE COAST TRANSPORTATION PLANNING ORGANIZATION



Dear partners,

We are excited to share our 2022 Annual Report highlighting the work and accomplishments of our dedicated SCTPO Governing Board, committees, and the staff here at the Space Coast TPO to plan for a transportation system that enhances the quality of life and economic development in Brevard County. Thank you to our state and federal partners, city and county staff, modal agencies, and community members for your continued support and involvement in transportation planning.

The future is right in front of us, and I hope that you will join us in shaping the transportation network of tomorrow.

Georganna Gillette
SCTPO Executive Director

WHAT'S INSIDE:

- OVERVIEW
- HOW TRANSPORTATION IS FUNDED
- FEATURED PROJECTS
- PLANNING FOR SAFETY
- STRATEGIC PLAN
- OUTREACH & PARTNERSHIPS
- LOOKING AHEAD



AWARDS CORNER

The Space Coast TPO redesigned website received an Award of Distinction and a Judges' Award at the Florida Public Relations Association's Image Awards Ceremony. The SCTPO's website was recognized as the only winner in the entire website category, across the state of Florida.

Overview

Mission

To plan a transportation system that enhances the quality of life and economic development by engaging the community.

Vision

Provide a safe, multimodal, innovative, and resilient transportation system for all.

Who We Are

Our SCTPO Governing Board is made up of locally-elected leaders ensuring that the voices of residents and stakeholders throughout Brevard County are represented.

SCTPO Committees include:

- Technical Advisory Committee
- Citizens Advisory Committee
- Bicycle, Pedestrian and Trails Advisory Committee
- Transportation Disadvantaged Local Coordinating Board

Each of these committees provide insight and guidance on projects and plans before they are considered by the Governing Board.

Who We Serve

We provide regional transportation planning services for:

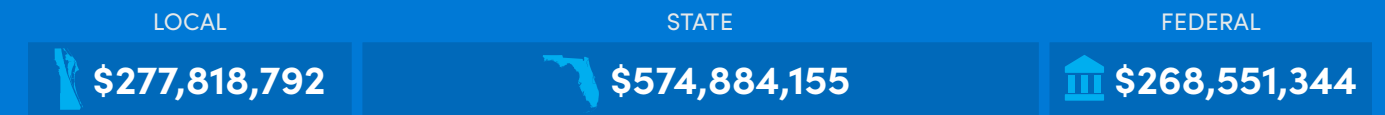
- Brevard County Board of County Commissioners
- Sixteen cities and towns
- Two airports
- One seaport
- One spaceport
- Over 600,000 residents

2022 KEY ACCOMPLISHMENTS

- ▶ Adopted the first Transportation Resiliency Master Plan in Central Florida
- ▶ Led the charge of getting 100% of Brevard's municipalities and government partners to adopt Vision Zero
- ▶ Obtained construction funding for Transportation Management Center
- ▶ Federally Re-certified by Federal Highway and Transit Administrations in May 2022
- ▶ Updated Public Participation Plan



How transportation is funded for Brevard County



TOTAL:
\$1,121,254,291
 Source: SCTPO FY23-27
 Transportation Improvement Program



The Space Coast TPO works with the public, its board of elected officials, committee members, government agencies, and multimodal organizations to identify transportation needs and advance transportation projects.



What is transportation planning?

Transportation planning is about identifying opportunities to improve mobility for the people and businesses who use transportation systems; it is about providing accessibility for everyone in your community.

What is the role of the Space Coast Transportation Planning Organization (Space Coast TPO)?

The Space Coast TPO is governed by federal and state law. Urban areas with a population more than 50K must have a TPO to spend federal transportation funds. A TPO is created to look at the big picture of transportation planning – helping to assist in the communication and coordination among the different modes and municipalities.

What part does the SCTPO play?

The SCTPO adopts long-range plans and short-range programs for future transportation improvements. These decisions are guided by committees of citizens and technical experts as well as public input.



Featured Projects

PROJECT SPOTLIGHT:

Ellis Road Widening

Project Limits: John Rodes Blvd. to West of Wickham Road



SCTPO's #1 Priority



Design Phase Complete



Construction Estimate \$52.7 million



The Ellis Road widening project is a vital connection between the I-95 Interchange, economic generators, and the Melbourne-Orlando International Airport. Right-of-Way acquisition is completely funded and underway. Efforts continue to fully fund construction.

PROJECT SPOTLIGHT:

Traffic Management Center

Design is complete for a new regional Traffic Management Center (TMC). This resource will serve as a hub for the multiple transportation and traffic planning agencies to work together to implement short term safety solutions, monitor more granular local area traffic, and manage a network of systems more efficiently to support connected vehicles. Construction is currently funded for fiscal year 2024.



PROJECT SPOTLIGHT:



Ride the Wave to Resiliency

The Transportation Resiliency Master Plan, completed in October 2022, analyzed the vulnerability of our roadways to hurricane winds and storm surge, sea level rise, coastal erosion, wildfire and smoke, and flooding. It also considered the importance of roadways and their access to critical assets, such as hospitals, airports, fire and police departments as well as identifying what communities are most at risk.

Planning for a Brevard County that is more resilient is one way that the Space Coast TPO is planning for tomorrow today.

A resilient transportation system serves EVERYONE in Brevard County.

Want to zoom into the map?
Turn layers on and off?

Learn more about the plan through these executive summaries:



Flood



Fire



Sea Level Rise



Shoreline Erosion



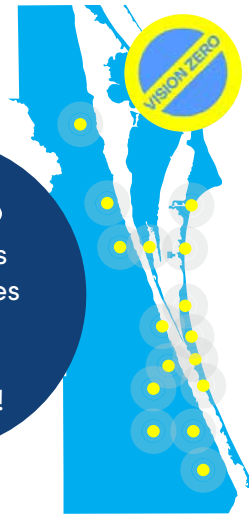
Storm Surge

Planning for Safety

Vision Zero

In 2019, The Space Coast TPO adopted a resolution endorsing Vision Zero to achieve zero traffic deaths and serious injuries and this led to the development of a Vision Zero Action Plan in 2020. This important work is ongoing and in 2022, we were able to work together with our local elected officials to ensure every municipality and large government entity adopted the goal of zero, a ground-breaking achievement.

100%
of Brevard's municipalities have now adopted Vision Zero!



20+ partners helped establish the Vision Zero Leadership Team in 2022

1st school board in FL to adopt the goal of Vision Zero (Brevard Public Schools)



On February 3, 2022, the SCTPO in partnership with the Florida Department of Transportation - District Five, held the first **Safe System Symposium** in the state of Florida, where transportation planners, safety advocates, engineers, technical consultants, citizens, municipal representatives, and law enforcement officers gathered together to learn more about the Safe System Approach. Attendees walked away with a larger overview of all the elements that need to work in unison in order to reach zero.

*There is still work to do. Nearly **500 lives have been lost** in Brevard County over the last five years. It's time for traffic deaths to end here.*

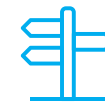
Did You Know?

Our 2021 Space Coast ITS Master Plan is one of the innovative ways that we are working towards Vision Zero. Intelligent Transportation Systems (ITS) use technology to improve safety as well as traffic flow, air quality and fuel efficiency when moving people and goods. Our ITS Master Plan identifies projects that, when complete, allow the SCTPO area's transportation system to support user needs such as reliability, safety, economic prosperity and disaster response. View the video [here!](#)

Bicycle, Pedestrian and Trail Programming

2022 was another busy year for the Space Coast TPO and our partners. Promoting both the benefits of walking and bicycling as well as the importance of doing it safely is a year-round job.

Discover ways to create your legacy on our bicycle, pedestrian, and trails projects:



Make the Connection

In December 2021, The SCTPO developed a Wayfinding & Amenities Master Plan to address trail network and trailheads which provide access to the North Brevard Trail Network.



Get to know our BPTAC

The Bicycle, Pedestrian, and Trails Advisory Committee (BPTAC) reviews plans and policies regarding bicycle, pedestrian, and multi-use trail projects and makes recommendations. Membership is open to interested citizens.

2022: The Year in Events



- JAN-MAR** 2022 Health First Mayors Fitness Challenge
- FEB 4** Crossing Guard Appreciation Day
- MARCH** Florida Bicycle Month, the Love To Ride Challenge, and A1A Beachside Pedestrian Safety Pop-Ups
- APRIL** Distracted Driving Awareness Month
- APRIL 6** National Walking Day
- MAY** National Bike Month, Motorcycle Safety Awareness Month
- MAY 4** Bike and Roll to School Day
- MAY 20** Bike to Work Day
- JUNE** National Trails Month
- JULY** A1A Beachside Pedestrian Safety Pop-Ups
- AUGUST** Back to School Bashes (Launch Credit Union, Addison Village Club)
- AUG 7-13** National Stop on Red Week
- OCTOBER** National Pedestrian Safety Month
- OCT 12** Walk & Roll to School Day
- OCT 15** White Cane Safety Day
- OCT 17-21** National School Bus Safety Week
- OCT 21-28** FDOT Mobility Week
- OCT 28** Mobility Fair: Promoting Safety, Access, & Mobility for Senior Citizens
- NOV 20** World Remembrance Day for Road Traffic Victims



Plan a Bike Rodeo






In March, we joined Temple Baptist Church in Titusville for a Community Bike Rodeo at which school-aged children learned bicycle safety skills, the road rules, and received bike lights and helmets. Contact the SCTPO at 321-690-6890 or email tpostaff@sctpo.com for more information on coordinating your own Bike Rodeo.

Strategic Plan

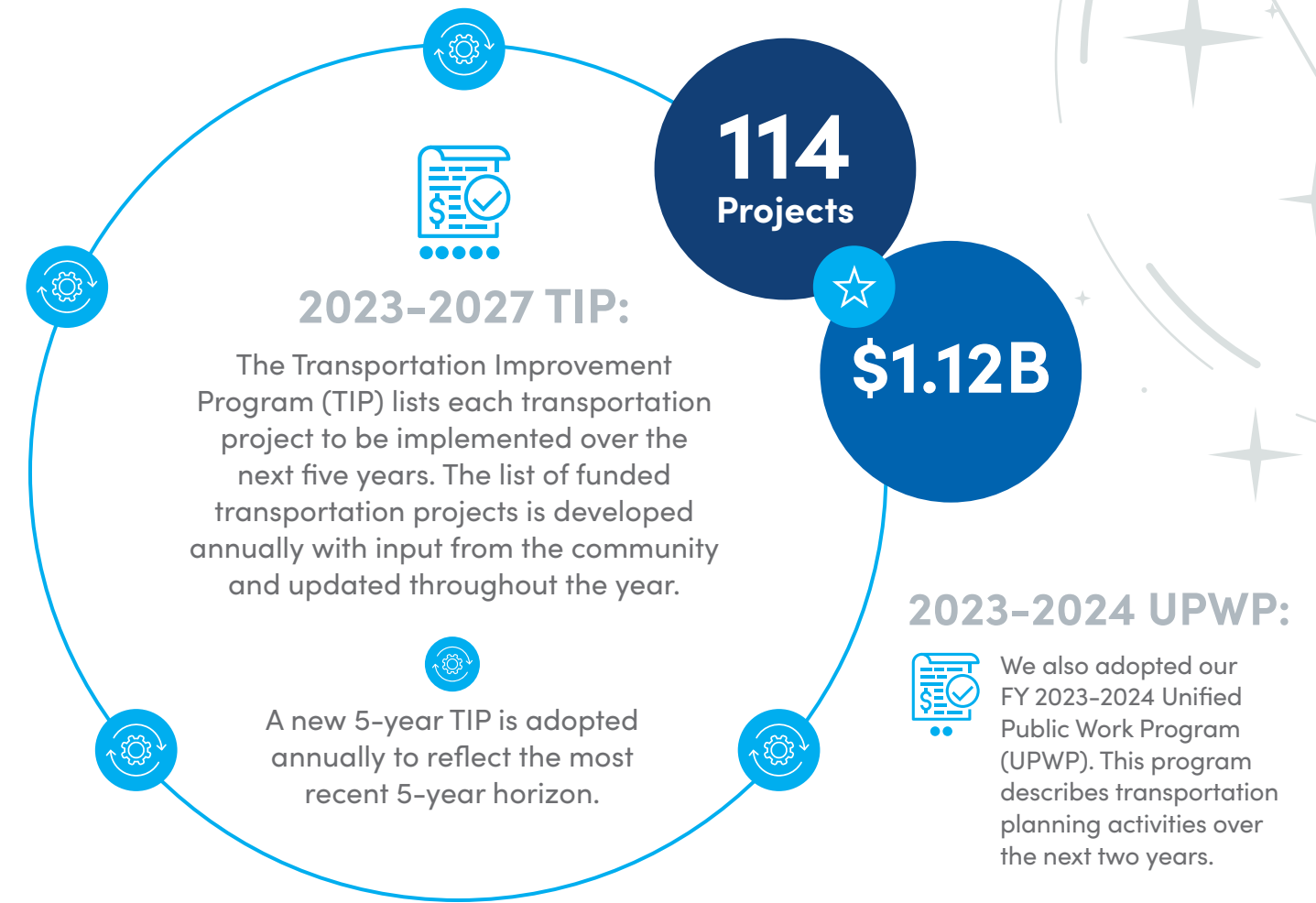
This year, our Governing Board adopted its Strategic Plan for fiscal years 2023–25. This plan helps guide policy development and provides direction on strategies to use in support of emphasis areas affecting our communities. Our five key emphasis areas are largely unchanged from the 2019–2022 Strategic Plan and are supported by short term and long term action items and performance measures.

The Strategic Plan is the action-oriented realization of the SCTPO's mission, vision, and values, and it is the path to continued success.

–Andrea Young
SCTPO Governing Board Chair

	Leadership	Represent and promote the Space Coast TPO
+		
	Safety	Implement a safe transportation system for all users
+		
	Linking Transportation and Land Use	Plan a network that provides transportation choices
+		
	Resiliency & Sustainability	Plan for a resilient and sustainable transportation system
+		
	Technology & Data	Implement technology to enhance reliability of the transportation system

Our Core Work Products

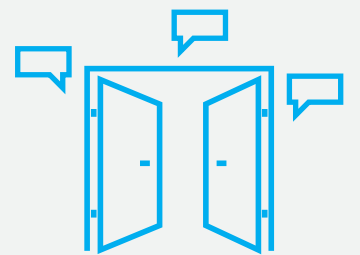


2050 LRTP:

Work to begin our 2050 Long Range Transportation Plan (LRTP) will soon be underway. Opportunities to provide public input on needed transportation improvements will begin in 2023.

2022 Open House

In conjunction with a public comment period for the 2022 TIP update, the SCTPO hosted its 2022 Open House: Way to Grow! Planning for a Connected Transportation System for the Space Coast on June 7, 2022, at the Space Coast Association of Realtors.





Outreach & Partnerships



Space Coast TPO staff participated in **30+** outreach events in 2022!

The Space Coast TPO enjoys strategic partnerships with several local and state agencies and providers.

- ▶ Brevard Public Schools
- ▶ Local law enforcement agencies and fire departments
- ▶ Local city and county elected leaders and staff
- ▶ Health Service Providers
- ▶ Aging Service Providers
- ▶ Faith-based organizations
- ▶ Local Chambers of Commerce
- ▶ Space Coast Area Transit
- ▶ Florida Department of Transportation District 5
- ▶ State and National bicycle and pedestrian safety organizations
- ▶ Central Florida Metropolitan Planning Organization Alliance
- ▶ Florida Metropolitan Planning Organization Advisory Council

Looking Ahead

At the Space Coast TPO, it's our job to look ahead and plan for the future. There are some exciting projects right around the corner.

Regional Intermodal Connections Committee (RICC): Already home to many forms of transportation from the space port to our trail network, the mission of this committee is to identify intermodal connections within Brevard County and to support the building of an intermodal passenger rail station.

2023 Legislative Priorities: Each year, the Space Coast TPO Board adopts Legislative Priorities and Positions. This document guides the political engagement efforts in Tallahassee. The SCTPO actively participates with both national and state advocacy organizations such as the National Association of Regional Councils (NARC) and the Florida MPO Advisory Council (MPOAC) to advocate for additional funding to help advance the transportation goals of the SCTPO and the entire Brevard region.

Get Involved!

Public involvement and participation are vital to the transportation planning process. Community members often have unique and insightful perspectives on their transportation systems, and those perspectives may be very different from transportation officials. That is why it is so important that you stay involved.

Top ways to get involved:



Attend public hearings, open houses, and other local meetings



Volunteer to serve on a focus group or advisory committee



Ask a SCTPO staff member to attend a meeting of your community organization

2022 SPACE COAST TPO GOVERNING BOARD

Chair, Deputy Mayor Andrea Young	City of West Melbourne
Vice-Chair, Council Member Yvonne Minus	City of Melbourne
Secretary, Vice-Mayor Robert L. Jordan Jr.	City of Titusville
Commissioner Rita Pritchett	Brevard County - District 1
Commissioner Bryan Lober	Brevard County - District 2
Commissioner John Tobia	Brevard County - District 3
Commissioner Curt Smith	Brevard County - District 4
Commissioner Kristine Zonka	Brevard County - District 5
Chairman Jerry Allender	Canaveral Port Authority
Council Member Lorraine Koss	City of Cocoa
Mayor Paul Alfrey	City of Melbourne
Council Member Mimi Hanley	City of Melbourne
Mayor Rob Medina	City of Palm Bay
Council Member Randy Foster	City of Palm Bay
Council Member Donny Felix	City of Palm Bay
Deputy Mayor Frank Forester	City of Rockledge
Council Member Joe Robinson	City of Titusville
Council Member Don Willis (City of Cape Canaveral)	North Beaches Coalition (Cape Canaveral and Cocoa Beach)
Vice Mayor Joyce Barton (City of Melbourne Beach)	South Beaches Coalition (Indian Harbour Beach, Satellite Beach, Indialantic, and Melbourne Beach)

2022 COMMITTEE CHAIRS AND VICE-CHAIRS

Chair Cliff Graham	Technical
Vice-Chair Steve Szabo	Advisory Committee
Chair Philip Weinberg	Citizens Advisory Committee
Vice-Chair Bill Vollmer	
Chair Angelika Keene	Bicycle, Pedestrian, and
Vice-Chair Alan Woolwich	Trails Advisory Committee

