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Johnny Wong, PhD Executive Director



Plan Hillsborough planhillsborough.org planner@plancom.org 813 - 272 - 5940

601 E Kennedy Blvd 18<sup>th</sup> Floor Tampa, FL, 33602

#### **Meeting of the Intelligent Transportation Systems Committee**

Thursday, January 4, 2024, 1:30 p.m.

County Center, 18th Floor – Plan Hillsborough Committee Room

#### Please RSVP here for this meeting.

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- Presentations, full agenda packet, and supplemental materials <u>posted here</u>, or phone us at 813-756-0371 for a printed copy.

#### Rules of engagement:

Professional courtesy and respect for others at this meeting are expected. Failure to do so may result in dismissal from the meeting. For more information on expectations for participation, please see the TPO's <u>Social Networking & Media Policy</u>.

#### **Agenda**

- I. Call to Order and Introductions
- II. Roll Call & Declaration of Quorum (Gail Reese, TPO Staff)
- III. Public Comment 3 minutes per speaker, please
- IV. Review and Approval of Minutes
  - A. October 5, 2023, Approval of Meeting Minutes

#### V. Action Items

- A. 2050 Plan Needs Assessment for Freight and Goods Movement and Hillsborough County Truck Route Plan (Lauren Brooks, AECOM)
- B. Election of Officers, Attendance Review and Declaration of Vacancies (Wade Reynolds, TPO Staff)

#### VI. Status Report

A. 2050 Plan Needs Assessment for Major Projects (Wade Reynolds, TPO Staff)

#### VII. Old Business & New Business

#### VIII. Adjournment

#### IX. Addendum

- A. TPO Summary and Committee Reports
- B. FDOT Press Release on the Governor's proposed transportation budget for the next fiscal year
- C. Project Factsheet I-75/SR 93A from N of CSX RR/Broadway Ave to S of SR 582/Fowler Ave
- D. Project Factsheet I-75 Widening from South of Tampa Bypass Canal to South of Fowler Ave
- E. Project Factsheet I-4 Operational Improvements of Eastbound Exit Ramp to I-75 from East of Tampa
- F. Project Factsheet SR 583/N 56<sup>th</sup> St and SR 50/Cortex Blvd Safety Improvements at Various Locations

The full agenda packet is available on the TPO's website, <u>www.planhillsborough.org</u>, or by calling (813) 272-5940.

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# HILLSBOROUGH COUNTY TRANSPORTATION PLANNING ORGANIZATION INTELLIGENT TRANSPORTATION SYSTEMS COMMITTEE HYBRID MEETING OF OCTOBER 5, 2023

I. CALL TO ORDER (Timestamp 0:00:12)

Margaret Kubilins called the meeting to order at 1:32 PM (Roll call done at Timestamp 0:52:48 once a quorum was established)

**Members Present:** Margaret Kubilins, Bryan Zayas, Brian McCarthy, Dexter Corbin, Jeff Sims, Achilleas Kourtellis, Megan Arasteh

Members Absent/Excused: Fred Baxter

Others Present: Vishaka Shiva Raman, Greg Colangelo, Connor MacDonald, Elizbeth Watkins, Amber Simmons, Ben Gordon, Beneetta Jose, Harmoni McGee, Johnny Wong, Priya Nagaraj, Wade Reynolds, Connor Trejos-MacDonald (TPO Staff); Alice Price, Edward Albritton (FDOT); Carlton Urban (Lucent Group); Alex Rubin, Pedro Serigos, Yingfei Huang (Cambridge Systems); Alan Schechter (Castler Group); Joe Molinaro (Iteris); Dale Cody (Metric); Brandyn Littleton (Halff Associates)

- II. PUBLIC COMMENT (Timestamp 0:00:52) None at this time
- **III. REVIEW AND APPROVAL OF MINUTES** July 6, 2023, Meeting Minutes. (*Timestamp 0:53:58*) No comments or changes at this time.

Achilleas Kourtellis moved to approve the minutes as presented; seconded by Bryan Zayas. The voice vote passed unanimously.

#### IV. Status Update

- A. Connected and Automated Vehicle (CAV) Technologies Supporting Integrated Corridor Management (ICM) in Hillsborough County, FDOT, District 7 (FDOT Rep) (Timestamp 0:01:18)
  - Went over what ICM is Integrated Corridor Management; working towards regional flows.
    - CAV Technologies Roadside Units, On-board Units, Integrated V21 Prototype IVP Hup
  - Three major construction projects in the Tampa Bay Region
    - City of Tampa ATMS was the first project, 529 intersections; looked at timeframe and budget.
    - I-4 FRAME from Tampa to Orlando and adjacent arterial roadways; installing CV and ITS technologies.
    - o I-275 ICM design-build, six major corridors in Hillsborough County
  - Data Overview
    - ATSPM Data being gathered 10 meg per signal per day.
    - o RSUs

- OBUs noted the fact that a very limited amount of information will be transmitted (position, speed, heading, location); this will expand in the future to brake status, acceleration status, windshield wiper status.
- Covered high-level architecture.
- Data can be used for operations and planning.
  - o ATSPM Data will be accessible at the local TMC and RTMC
  - CV Data will be accessible at the TMC, RTMC, and V2X DEP
- Reviewed connected vehicle applications.
- Went over the concepts for the Decision Support System; District 7 is looking into options for a fully functional DSS that will focus on making decisions that benefit the corridor as a whole, versus the individual networks/jurisdictions.
- Will not be inundated with lots of data that will not be relevant or usable. There is flexibility to look at additional tracking.

#### Discussion:

It was asked when this will be online for the City of Tampa. Unsure of an exact date at this time. Clarification was asked about the data transfer rates. The transfer rate on the copper links is low. If they are on the state systems, there is going to be a need to put things on fiber. There was a discussion about how the Decision Support System has been playing a part in the construction areas around the City of Tampa. There have been discussions about opportunities to share data between multiple jurisdictions around Gandy. There is proof of concept between the City of Tampa and HART in Nebraska. It was asked what the form structure is of all the data; is it structured or unstructured? It is structured and searchable. It will come in georeferenced in some sort of tabulated format. There will be some level of filtering and formatting and it will be returned in a usable form. There is information on the FDOT website about the data references.

#### V. Action Items

- A. **2050 Plan Needs Assessment for Congestion Management and Crash Mitigation** (Vishaka Shiva Raman, TPO Staff) (*Timestamp 0:54:48*)
  - Went over the items needed for the 2050 Plan including the revenue streams and the needs assessments.
    - The needs assessments and the revenue forecasts are put together and run through various scenarios (cost-feasible scenarios)
    - Public input is gathered.
    - A preferred scenario is provided to the TPO Board for consideration.
  - Reviewed the Needs Assessment Development methodology.
    - Amount of trips
    - Where they are going
    - How they are going
    - Traffic on the network
  - Looked at the congestion management scenarios.
    - Scenarios treatments focused on the most congested roads.
    - Looked at the impact of congestion management treatments: miles improved, peak delay reduction, speed increase, annual investment cost in Millions.

• Looked at Crash Mitigation Scenarios and the impact of the treatments.

Recommended Action: Approve the Draft 2050 Plan Needs Assessment for Congestion Management and Crash Mitigation and forward it to the TPO Board for consideration.

Presentation: 2050 LRTP Needs Assessment for Congestion Management & Crash Mitigation

Draft Report: Technical Memorandum for Congestion Management and Crash Mitigation

#### Discussion:

It was asked if it is broken down into safety and congestion. Yes. Clarification was asked about implementing and if they need to be combined. Yes. It was asked if doubling up on congestion would have safety impacts. It could. The scenarios could cross over into mitigating the other side (crash/safety). Additional clarification was requested on the suggested treatments with respect to performance. Applying money to the highest crash corridors first should have the most impact. Then you work your way down the list.

Brian McCarthy moved to approve the Draft 2050 Plan Needs Assessment for Congestion Management and Crash Mitigation and forward to the TPO Board for consideration; seconded by Achilleas Kourtellis. The voice vote passes unanimously.

- B. 2024 Draft Meeting Calendar (Vishaka Shiva Raman, TPO Staff) (Timestamp 1:12:12)
  - Reviewed the 2024 Schedule of Monthly Meetings for the TPO Committees. Focused on the ITS Committee

Recommended Action: Review and approve the 2024 TPO Board and Committees Meeting Calendar.

#### Discussion:

It was noted that July 4<sup>th</sup> will be a problem. The committee suggested pushing the July meeting to the 11<sup>th</sup>.

Jeff Sims moved to approve the 2024 TPO Board and Committees Meeting Calendar with the July meeting moved to July 11, 2024; seconded by Bryan Zayas. The voice vote passes unanimously.

#### VI. Status Update

- A. **2050** Plan Needs Assessment for State of Good Repair and Resilience Technical Briefing (Connor Trejos MacDonald; Dr. Pedro Serigos, Cambridge Systematics) (*Timestamp 1:16:30*)
  - Presented the overall scope objectives: perform a State of Good Repair and Resilience analysis as part of the 2050 LRTP.
    - Analysis of current and future needs; assess the resilience of assets.
    - Looked at the steps in the work plan: data gathering (Aug Sept 2023), analysis (Sept-Dec 2023), reporting Jan Feb 2024

#### **Discussion:**

Clarification was asked regarding stormwater and road vulnerability. These are to reduce the chances of flooding. It was noted that the pavement and bridge repair estimates seem low as to what the proposed surtax was indicating. This shows how expensive it is to build up resiliency; it is more than repaving. With the most recent hurricane, it was the storm surge that had an impact on the roads. Infrastructure needs to be maintained or brought back to standard to be in a state of good repair.

#### **VII. OLD BUSINESS & NEW BUSINESS** (*Timestamp 1:37:29*)

- A. Additional 2050 Plan will be coming up in 2024.
- B. Next meeting, January 4, 2024
- C. It was asked that committee members start looking for topics to bring before the committee.

#### VIII. ADJOURNMENT – Meeting adjourned at 3:12 PM

The recording of this meeting may be viewed at:

https://www.youtube.com/channel/UCsojHyZb mkYIU3o32Tbg4w/videos



#### **Board & Committee Agenda Item**

#### **Agenda Item:**

2050 Plan Needs Assessment for Freight and Goods Movement and Hillsborough County Truck Route Plan

#### **Presenter:**

Lauren Brooks, AECOM

#### **Summary:**

This project comprised two main tasks. First, the update of the Hillsborough Truck Route Plan included outreach to residents, agency partners and other stakeholders. This was then combined with origin and destination analysis, as well as evaluation criteria of each route to determine needed additions or removals of roadways from the plan.

The 2050 Long Range Transportation Plan (LRTP) Freight and Goods Movement Technical Memo outlines the need for facilities based on expected population and job growth throughout the region. This includes previously identified projects, as well as needs through 2050 and evaluation criteria to prioritize freight projects based on their performance.

#### **Recommended Action:**

Recommend that the TPO Board receive the 2050 Plan Needs Assessment for Freight and Goods Movement and Hillsborough County Truck Route Plan Update

#### Prepared By:

Wade Reynolds, TPO Staff

#### **Attachments:**

2050 LRTP Update Web Page
Existing Hillsborough County Truck Route Map



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#### **Board & Committee Agenda Item**

#### **Agenda Item**

Election of Officers, Attendance Review and Declaration of Vacancies

#### <u>Presenter</u>

Wade Reynolds, TPO Staff

#### **Summary**

The TPO Bylaws require that the members' attendance be reviewed, and officers be elected each year. There are no term limits for standing committee officers, therefore they can be re-elected and serve indefinitely. The Bylaws state:

Officers of Standing Committees: The committee shall hold an organizational meeting each year for the purpose of electing a committee chair, a committee vice-chair, and, at the discretion of the committee chair, an officer-at-large. Officers shall be elected by a majority vote of a quorum of the members.

The 2023 officers for the committee were:

- Chair Margaret Kubilins
- Vice Chair Bryan Zayas
- Officer-at-large Ameer Khawaja

Members can nominate themselves or any other member. No second is needed. After all nominations have been received, nominations are closed, and each nomination is voted on individually until one member receives a majority of votes for an officer's position.

Committee member attendance is essential for the committee to be able to conduct business. The TPO may review and consider rescinding the appointment of any member of any committee who fails to attend three (3) consecutive meetings. Members who have exceeded three absences are contacted to determine their intentions regarding committee membership. If no response is received, the seat may be declared vacant, and a new member sought.

#### **Recommended Action**

Review attendance for 2023 and hold election of Officers for 2024

#### **Prepared By**

Vishaka Shiva Raman, TPO Staff

#### **Attachments**

2023 Attendance and Committee Member List



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#### 2023 INTELLIGENT TRANSPORTATION SYSTEM COMMITTEE ATTENDANCE

ITS MEMBER/ALTERNATE	REPRESENTING	Appt Date	1/5/23	4/6/23	7/6/23	10/5/23	IP	VIRTUAL	ABS	ENT
Margaret Kubilins (Chair)	City of Tampa	8/11/2021	Υ	Υ	Υ	Υ	4	0	0	0
A - Brandon Campbell							0	0	0	0
A - Nick An							0	0	0	0
Brian Gentry (Vice Chair)	Hillsborough County	1/9/2020	Υ	Υ			2	0	0	0
Bryan Zayas (Vice Chair)		4/1/2023			Υ	Υ	2	0	0	0
A - Bob Campbell				YA			1	0	0	0
Brian McCarthy	City of Temple Terrace	2/9/2022	Υ	Υ	Υ	Υ	4	0	0	0
A - Troy Tinch							0	0	0	0
Fred Baxter	City of Plant City	2/9/2022				E	0	0	0	1
A - Frank Coughenour							0	0	0	0
A - Pauline Castillo			YA	YA	YA		3	0	0	0
Anna Quinones	THEA Engineering Specialist	6/5/2012	N		E	Е	0	0	1	2
A - Judith Villegas				W			0	0	0	0
Dexter Corbin	HART	1/11/2022	Υ	Υ	W	W	2	2	0	0
A - Jesus Peraza Garcia							0	0	0	0
Jeff Sims	Hillsborough County EPC	1/9/2020	Υ	Υ	Υ	Υ	4	0	0	0
A - Michelle Jenkins							0	0	0	0
Achilleas Kourtellis	USF CUTR	10/1/2019	W	Υ	W	Υ	2	2	0	0
A - Dr. Pei-Sung Lin		1/1/2023					0	0	0	0
Don Buidens	FDOT (Non-Voting Advisor)	2/1/2022					0	0	0	0
Megan Arasteh							0	0	0	0
Edward Albritton			W	W	W	Υ	1	3	0	0
		IN PERSON	6	8	5	6				
		VIRTUAL	2	2	3	1				
Membership	MEMBERSHI	P LESS VACANCIES	8	8	8	8				
					Ì		1			

LEGEND:	v	In Attendan	60		Е
QUORUM ACHIEVED		YES	YES	YES	YES
NEEDED FOR QUORUM		5	5	5	5
MEMBERSHIP	LESS VACANCIES	8	8	8	8
VIRTUAL		2	2	3	1
	U	O	J	U	

LEGEND:

8

In Attendance

Excused

Ν	J	Not in Attendance	N/A	Not Member
٧	V	Attended via Web	V	Vacant Potision
Y	Ά	Alternate in Attendance IP	5	Needed for Quorum
٧	VA	Alternate in Attendance Virtually	= Absences	



#### **Board & Committee Agenda Item**

#### **Agenda Item:**

2050 Plan Needs Assessment for Major Projects

#### Presenter:

Wade Reynolds, TPO Staff

#### **Summary:**

The Long-Range Transportation Plan (LRTP) for Hillsborough County is a blueprint for the future, and it conveys the community's transportation vision and priorities. A key part of building the LRTP is to model future traffic volumes and the expected level of congestion on major roads.

One of the most important next steps in the process is to brainstorm and test major projects to determine their performance results. Major projects include any capacity additions, including road widenings, extensions, or elevations, as well as fixed guideway transit projects like water ferries, bus rapid transit (BRT), and rail service.

Over the next three months, each project will be tested in the model and a performance report will be generated. These will also be compared to scores for existing projects from the 2045 plan.

#### **Recommended Action:**

None, for information only

#### **Prepared By:**

Wade Reynolds, TPO Staff

#### **Attachments:**

2045 Long Range Transportation Plan Map of Major Projects List of new projects to be tested for 2050 LRTP



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Reference Num/ Agency	Project Corridor	From	То	Description	Project Type
HART/ COT	Invision Streetcar Extn	Fort Brooke Garage	Palm Ave	Extension along Tampa/ FL one way pairs	Transit
HART/ COT	Arterial (50th/56th) BRT	USF	Downtown		Transit
HART/ COT	CSX South Tampa Multimodal Corridor	Downtown	SW peninsula of Tampa	Opportunity for other fized-guideway/ transit atgrade premium transt from airport to Westshore,	Transit
HART/ COT	Airport to Downtown Transit	Airport	Downtown	downtown, E Tampa etc Connecting via downtown to serve Brandon/	Transit
HART/ COT	East West BRT	Brandon	Westshore	Riverview/ Valrico area	Transit
HART/ COT	New Water Taxi	downtown Tampa	downtown St. Petersburg	New transit	Transit
HART/ COT	Selmon Expressway BRT	South County	US 301	With and Without South County Extn	Transit
County	I-75 Interchange north of Manatee County Line	New	I-75 N of Manatee Co Line	New Interchange	Interchange
County	CR 39 Widening	SR 60	SR 674	Widening 2 to 4 lanes	Highway
County	CR 672	Clement Pride	Balm Riverview Rd	Widening 2 to 4 lanes	Highway
TAC- Temple Terrace	I-75 interchange at US 301/Harney Road.	US 301	Harney Rd	New Interchange	Interchange
Board	Managed Lanes on I-275 Lee Roy Selmon/Crosstown Extn from current	SR 60 Westshore Interchange	Downtown	Request for FDOT to study managed lanes	Study
Board	terminus near US 301 to Big Bend Road	US 301	Big Bend Rd	New road	Highway
County and Board	Lithia Pinecrest Widening	Fishhawk Blvd	Lumsden Rd	Widening 2 to 4 lanes, Currently PDE HC 69649000	Highway
FTE	Suncoast Parkway	Van Dyke Rd	County Line	Widening	Highway

# HILLSBOROUGH TRANSPORTATION PLANNING ORGANIZATION BOARD HYBRID MEETING NOVEMBER 8, 2023 DRAFT MINUTES

I. Call to Order, Pledge of Allegiance\_(Timestamp 0:05:48)

Chair Myers called the meeting to order at 10:00 AM and led the pledge of allegiance. The meeting was held in person and virtually via WebEx.

II. Roll Call\_ (Gail Reese, TPO Staff) (Timestamp 0:06:14)

The following members were present: Commissioner Gwen Myers, Mayor Andrew Ross, Commissioner Michael Owen, Commissioner Harry Cohen, Commissioner Pat Kemp, Councilmember Alan Clendenin, Councilmember Lynn Hurtak, Mayor Nate Kilton, Charles Klug, Joe Lopano, Bob Frey, Scott Drainville

The following members were absent/excused: Planning Commissioner Hemant Saria, Commissioner Wostal, School Board Member Vaughn

A quorum was met in person.

III. Approval of Minutes (*Timestamp 0:09:35*) – October 11, 2023.

Chair Myers sought a vote to approve the October 11, 2023 minutes. Commissioner Owen moved to approve the minutes, seconded by Commissioner Cohen. The voice vote passed unanimously.

- **IV. Public Comment On Agenda Items** (*Timestamp 0:07:00*) (up to 3 minutes per speaker) Additional comments made via <u>Social Media</u> and <u>Email</u> may be requested. None
- V. Committee Reports and Advance Comments (Rick Fernandez, CAC Chair and Harmoni McGee, TPO Staff) (Timestamp 0:07:35 and 0:11:06))
  - A. **CAC** Meeting November 1, 2023 (Rick Fernandez, CAC Chair) the written report is available upon request
    - Approved the following:
      - The Suncoast Transportation Planning Alliance Regional Priorities for Major Projects. This passed by a vote of 11-0 with the inclusion of the Streetcar Extension.
      - The Florida Department of Transportation and Florida Turnpike Enterprise's Tentative Work Programs. The CAC approved the FDOT Tentative Work Program with a vote of 10-1.
         A separate motion passed 10-1 to approve the FTE Tentative Work Program specifically to resurface the Veterans Expressway/Suncoast Parkway (from Mile post 14.2 to mile post 17.5)
    - Heard a status report on the 2050 Long Range Plan Preliminary Discussion of Cost Feasible
       Scenarios
    - In October, the CAC took action on the 2050 Needs Assessment for Equity which is on the agenda today
  - B. Other Committees

- Transportation Disadvantaged Coordinating Board (TDCB) Meeting October 13
  - o The TDCB did meet quorum, so action items have been moved to the December meeting.
  - The TDCB heard status reports on the Sunshine Line, HART, and FDOT Tentative Work Program Fiscal Year 2025-2029.
  - The TDCB also named two new voting members: David Michaels as the new representative for Local Veterans, as well as Neugenia Joseph who will be an official voting member alternate representing the Agency for Persons with Disabilities.
- Livable Roadways Committee (LRC) Meeting October 18
  - Approved Action Items:
    - Florida Department of Transportation Tentative Work Program FY2025-2029. The committee made a motion to shift 50% of capacity project funding to transit and bicycle-pedestrian projects. The FDOT Work Program second motion requested a comparison of Distract 7 Work Program spending categories to the other districts in Florida.
    - 2050 Plan Needs Assessment for Congestion Management and Crash Mitigation
  - The LRC meeting heard status reports on:
    - 2050 Plan Revenue and Initial Discussion on Cost Feasibility Scenarios
- Bicycle Pedestrian Advisory Committee (BPAC) Meeting October 25
  - Approved Action Items:
    - Florida Department of Transportation Tentative Work Program FY2025-2029
    - 2050 Plan Needs Assessment for Congestion Management and Crash Mitigation
      - Members expressed concern that the Needs Assessment made increased traffic speeds an equal priority with traffic safety, but were informed that the Needs Assessment does not include any particular priority ranking.
    - Consideration for new Member at Large
      - BPAC voted to recommend Gene Peters for approval as the new Member at-Large
  - Heard status reports on
    - 2050 Plan Revenue and Initial Discussion on Cost Feasibility Scenarios

**Emails and Social Media:** No emails were received, social media comments and letters are available upon request. These were provided to the TPO Board on October 10, 2023.

#### VI. Consent Agenda (Timestamp 0:09:57)

#### A. Committee Appointments

- TAC Marcela Maltass by the Florida Department of Health
- TDCB David Michaels by Local Veterans; Neugenia Joseph as an alternate for the Agency with Person with Disabilities
- LRC Sarah Templeton by the Institute of Transportation Engineers; Nicole Dufva and Brian Ramirez as alternates for the Tampa-Hillsborough Expressway Authority
- B. Community Air Monitoring Project: USF College of Public Health Agreement

Motion to approve the Consent Agenda made by Commissioner Cohen, seconded by Commissioner Owen; the voice vote passed unanimously.

#### VII. Action Items

A. Florida Department of Transportation (FDOT) and Florida Turnpike Enterprises (FTE) Tentative Work Program FY 2025 – 2029 (Brian Hunter, FDOT and Victoria Williams, FTE Staff) (Timestamp 0:19:10)

#### **FDOT**

- Went over what the Tentative Work Program is, when it starts and ends, and where it is now
- Reviewed the programming strategy preserve existing, fund next phases, add new;
   MPO/TPO priorities, regional priorities, FDOT/SIS priorities
- Looked at new projects, newly funded project phases, deferred projects, projects of interest
- Went over the funding/investment
- Went over the timeline

#### FTE

- Went over the FTE and their responsibilities; have 16.5 miles of turnpike roads in Hillsborough County; the FTE must self-fund
- Looked at the FTE revenues and expenditures
- Reviewed how the FTE prioritizes projects
- Went over the work program projects for Hillsborough County the resurfacing of the Veterans Parkway / Sun Coast

#### TPO

- Went over the letter comment from the TPO to FDOT and FTE
- Highlighted projects being funded by FDOT on the TPO priority list
- Requesting that going forward for 2024, FDOT prioritize the US 41 Grade Separation

Recommended Action: Recommend approval of the FDOT and FTE Tentative work programs.

#### **Discussion:**

It was asked what the \$93 million for transit is designated for. It is for various projects. A breakdown can be provided. Clarification was asked on whether FDOT funds go into the FTE projects. The FTE is self-funded. Appreciation was expressed for the grants to the Port and Aviation. It was asked if the Gibsonton project also included the widening. No, it is for the interchange only; FDOT is working with the County on this. It was asked how it would work if Gibsonton widening became a priority. It would need to be added to the LRTP and then up to the County to add it to the TIP. Clarification was asked about canceled projects and how that works. FDOT regularly communicated with the Engineering department to make sure all projects were aligned with the needs of the county. They can be reprogrammed in the future. THEA expressed thanks for the FRAME project and having it expanded all the way from Orlando to Tampa. It was requested that, in the future, if this could be combined with the Five-Year plan, it would be helpful to understand where things are and how they interact. Understanding where the projects are in the ranking would be helpful. It was noted that FDOT does have a ranking and can show what is around the projects. The FDOT website is GIS-based. Projects can be looked at around specific areas and addresses. It was noted that bike/ped is still not making up half of this program. FDOT has bike/ped programs in other projects; working on finding a way to indicate identifying bike/ped in projects. It was expressed that moving people in the Urban Core is important but the east and south county needs to move vehicles.

Clarification was asked about the through lanes on the veterans. Through lanes do not assess any additional tolls. It was asked if a segment is barred from charging because it was paid for through general funds. FTE will find out and provide that. Additional clarification was asked if the expansion and resurfacing projects are receiving FDOT funds. No, those projects are funded through toll revenue. It was asked if there is a plan to re-activate a toll on the southern portion of the Veterans.

Councilmember Clendenin moved to approve the FDOT and FTE Tentative Work Programs letter of comment; seconded by Charles Klug. The voice vote passed unanimously.

- B. **2050 Plan Needs Assessment for Congestion Management and Crash Mitigation** (Vishaka Shiva Raman, TPO Staff; Rich Margiotta, Cambridge Systematics) (*Timestamp 1:02:05*)
  - Review of the 2050 Plan ingredients; needs assessments; combining the needs assessments and revenue forecast and public input
  - Went over the methodology of the Needs Assessment Development using various scenarios
    - Scenario 1 Trend
    - Scenario 2 Performance
  - Looked at the impact of Congestion Management Treatments
  - Reviewed potential reductions in congestion and improvements to safety with investment

**Recommended Action:** Approve the Draft 2050 Plan Needs Assessment for Congestion Management and Crash Mitigation and forward it to the TPO Board for consideration.

#### Discussion:

It was noted that this analysis did not cover the freeways. It was also pointed out that as people travel, one crash can really cause delays and congestion. It was brought up that ramp metering has not been presented to the TPO Board in the last seven years; an explanation of how ramp metering is accomplished includes storing vehicles on the collector roads. A presentation around ramp metering was requested. There was discussion about utilizing the hard shoulders which was one of the things recommended. This has been deployed in many areas around the country. It is not adding a new lane, it is using hardened shoulders within the footprint. A presentation on this topic was also requested. The shoulders are controlled dynamically and used only with congestion. Hardened shoulders are used on freeways only. Clarification was asked about what the TPO Board is being asked to approve. This is not establishing a policy for the board or implementing agencies. It is something to be taken to the public to show what could happen. It was noted that there is discomfort when stating if an investment of \$X is made it will result in X fewer crashes and fatalities. It was brought up that it is important that the TPO Board understand the strategies being presented.

Commissioner Owen moved to approve the 2050 Plan Needs Assessment for Congestion Management and Crash Mitigation, seconded by Joe Lopano. The voice vote passed unanimously.

- C. **2050 Plan Needs Assessment for Equity** (Connor Trejos-MacDonald TPO Staff; Riva Heinrich, Kittelson & Assoc) (*Timestamp 1:28:25*)
  - Review of what an Equity Needs Assessment is and how it is conducted
  - Went over why this Needs Assessment is being done now
  - Showed the Transportation Disadvantaged areas around Hillsborough County
  - Went over the Overview of how Equity items appear in the different areas of the LRTP
  - Looked at the TDTA areas ranked by TDTA disparities
  - Reviewed the project recommendations projects close critical infrastructure gaps
  - Went over the study recommendations
  - Went over the committee recommendations CAC and TAC

Recommended Action: Accept the 2050 Plan Needs Assessment for Equity

Mayor Ross moved to accept the 2050 Needs Assessment for Equity; seconded by Joe Lopano. The voice vote passed unanimously.

#### VIII. Executive Director's Report (Timestamp 1:38:30)

- A. November 17<sup>th</sup> special TPO Board meeting at 10 AM on the 18<sup>th</sup> Floor.
- B. December 13<sup>th</sup> meeting, 2024 TPO Board & Committee Meeting Calendar and Officers & Committee Assignments to Consider.

It was requested that the proposed calendar be sent to the members.

#### IX. Old Business & New Business (Timestamp 1:43:54)

- A. Congratulated Johnny Wong on his first weeks in his new role and Scott Drainville in his new role as HART CEO.
- B. Mayor Ross asked what the TPO Board's role is going to be with the Brightline project. That will be brought up at the November 17th meeting. It has been reported on in the media in recent days. Will bring Brightline back in 2024 for an update. There was discussion on who was invited/went to a meeting with Brightline. There was an indication that the City of Tampa was taking the lead as the ending point would be in the city. Funding clarification was requested when they do come for an update.
- C. Commissioner Kemp requested that something be brought back in the form of a resolution that Amtrak goes every day from Tampa to Miami and comes back. One trip there and back does not have great opportunities for use and experiences delays. Amtrak is receiving funding for increased presence around the country. It was requested that an official request be made to Amtrak to expand service to and from Orlando. Would like a presentation and then write a letter to FTA and/or Congresswoman Castor.
- X. ADJOURNMENT The meeting adjourned at 11:48 AM

The recording of this meeting may be viewed on YouTube: Meeting Recording



#### **Committee Reports**

#### Livable Roadways Committee (LRC) Meeting on November 15

The LRC approved action items:

- 2050 Plan Needs Assessment for Real Choices When Not Driving
- 2024 Draft Meeting Calendar

#### **Special TPO Board Meeting on November 17**

The TPO Board approved action items:

- Report to the Florida Legislature Regarding Tampa Bay MPO
- SCTPA Regional Priorities for Major Projects

The TPO Board heard status reports on:

- Coordinated Trails Planning in Hillsborough County
- Decision-making Steps to Create a Regional MPO

#### **Bicycle Pedestrian Advisory Committee (BPAC) Meeting November 29**

The BPAC approved action items:

- 2050 Plan Needs Assessment for Real Choices When Not Driving
- 2024 Draft Meeting Calendar

The BPAC discussed new business:

 BPAC Top Ten Project Next Steps The Committee completed and approved a document based on its Top Ten Dangerous Locations list with information and specific requests for each location.

#### **Technical Advisory Committee Meeting of December 4**

The TAC approved action items:

- 2050 Plan Needs Assessment for Real Choices When Not Driving
- 2050 Plan Needs Assessment for Good Repair and Resilience
- 2024 Draft Meeting Calendar

#### **Citizens Advisory Committee Meeting December 6**

A verbal report will be given at the meeting.

#### **Cheryl Wilkening**

Subject:

FW: Governor DeSantis' Focus on Florida's Future Budget Invests an Unprecedented \$15.6 billion in Florida's Transportation System

From: Reichert, Mark < <u>Mark.Reichert@dot.state.fl.us</u>> Sent: Wednesday, December 6, 2023 7:38:43 AM

Subject: FW: Governor DeSantis' Focus on Florida's Future Budget Invests an Unprecedented \$15.6 billion in Florida's

**Transportation System** 

Good morning, MPOAC Governing Board Members and Staff Directors. Please see the FDOT press release on the Governor's proposed transportation budget for next fiscal year.

From: FDOT Communications Office <FDOTCommunicationsOffice@dot.state.fl.us>

Sent: Tuesday, December 5, 2023 4:46 PM

Subject: Governor DeSantis' Focus on Florida's Future Budget Invests an Unprecedented \$15.6 billion in Florida's

**Transportation System** 



RON DESANTIS GOVERNOR 605 Suwannee Street
Tallahassee. FL 32399-0450

JARED W. PERDUE, P.E. SECRETARY

For Immediate Release

December 5, 2023

Contact: FDOT Communications Office (850) 414-4590 | FDOTCommunicationsOffice@dot.state.fl.us

#### Governor DeSantis' Focus on Florida's Future Budget Invests an Unprecedented \$15.6 billion in Florida's Transportation System

**TALLAHASSEE**, **Fla.** – Today, Governor Ron DeSantis revealed his Focus on Florida's Future Budget for Fiscal Year 2024-2025. The Governor's proposed \$15.6 billion budget for the Florida Department of Transportation (FDOT) reflects a significant investment in transportation infrastructure across Florida. The Governor's budget proposal directly targets critical congestion relief and safety projects and aims to support the resiliency of Florida's existing and future transportation infrastructure.

By focusing on these key areas, FDOT will continue to be a global leader in transportation technology and infrastructure, while continuing to promote a strong and effective supply chain.

"Governor DeSantis' proposed investments in our transportation infrastructure demonstrate his unwavering commitment to improving the quality of life for Floridians and local communities. As Florida's population continues to grow, it is crucial that we have a robust transportation network to support our state," **said Florida Department of Transportation Secretary Jared W. Perdue, P.E.** "This budget proposal reaffirms the Department's commitment to addressing congestion relief, resiliency, improving safety on our roadways, and strengthening Florida's supply chain. I commend Governor DeSantis for his continued investments in Florida's transportation facilities and infrastructure now and in the future."

Governor DeSantis' Focus on Florida's Future Budget provides \$14.5 billion for projects in the Fiscal Year 2024-25 FDOT Work Program, a collaborative plan of strategic transportation projects that includes:

- \$5.4 billion for highway maintenance and construction to remain a national leader in maintaining existing roadways while expanding the system by 135 new lane miles
- \$1.9 billion in resurfacing to include 3,115 lane miles
- \$381.7 million for scheduled repairs of 62 bridges and the replacement of 15 bridges
- \$109.6 million in seaport investments
- \$334.4 million in aviation investments
- \$997.7 million in rail and transit investments
- \$210.1 million for safety initiatives
- \$215.3 million for community trail projects and \$70.3 million for the SUN Trail Network
- \$181.3 million for small county programs

In addition to the aforementioned investments, the Governor is also recommending an additional \$630 million to further the Moving Florida Forward Infrastructure Initiative and \$25 million to provide commercial truck parking relief along the State Highway System. The \$15.6 billion budget also includes \$75 million in partnership with FloridaCommerce to provide grants to enhance Florida's supply chain and innovative delivery models, including vertiports, airports, inland ports, seaports, freight railroads, intermodal logistic centers, and fuel pipelines.

While many states rely heavily on the federal government to fund their transportation infrastructure needs, federal funding accounts for just 24% of Florida's record transportation budget. Rather than support the continued politicization of transportation funding being pushed by the Biden Administration, the Governor's \$15.6 billion recommended budget focuses on prioritizing road projects that reduce congestion and expedite the movement of goods through the state's supply chain. As such, the budget includes conforming legislation to prevent the continued politization of transportation infrastructure by:

 Withholding funding from public transportation entities that violate Florida's protections against COVID-19 mandates;

- Withholding state funding from public transit providers who use state funds to promote social, political, or ideological interests on taxpayer-funded buses, trains, and transit infrastructure; and
- Ensuring state transportation planning practices focus on pecuniary factors, rather than social, political, or ideological interests.

FDOT's mission is to provide a safe and efficient transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of the state's environment and communities. Together with communities and partners, FDOT strives to ensure Floridians are proud that the Sunshine State is the best place to live, learn, work, and play, and that residents and visitors alike are offered the best transportation system and a variety of travel options. For more information, visit FDOT.gov.

###

www.fdot.gov | Twitter: @MyFDOT | Facebook: @MyFDOT

The Florida Department of Transportation's mission is to provide a safe transportation system that ensures the mobility of people and goods, enhances economic prosperity, and preserves the quality of the state's environment and communities. The department is committed to building a transportation system that not only fits the current needs of Florida's residents and visitors, but also enhances mobility throughout the state to accommodate its consistent and rapid growth. The unique nature of the Sunshine State and its year-round warm climate provides numerous opportunities to achieve the department's mission through multiple transportation modes including highways/streets, air, rail, sea, spaceports, transit, and the ever-expanding deployment of bicycle & pedestrian facilities.

## I-75 Pavement Rehabilitation from N. of CSX R/R at Broadway Ave. to S. of SR 582/Fowler Ave. 443630-2-52-01

Project Details	
Work Type	Rigid Pavement Rehabilitation
Phase	Design
Limits	From N. of CSX R/R at Broadway Ave. to S. of SR 582/Fowler Ave.
Length	6.037 Miles
City	Brandon
County	Hillsborough
Road	I-75
Design Cost	\$1.13M

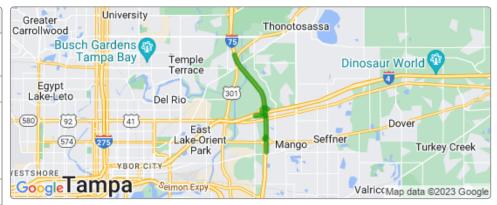
#### **Contact Information**

#### **Design Manager**

Mark Dunn 813-975-4248 Mark.Dunn@dot.state.fl.us

#### **Media Contact**

Kris Carson 813-975-6202 Kristen.Carson@dot.state.fl.us



#### About

This project includes rigid pavement rehabilitation for concrete pavement slabs of the existing roadway, shoulders and select I-75 exit and entry ramps.

Lighting, signage, and pavement marking safety enhancements will also be included in this project.

Construction is currently anticipated to begin in 2024.

Last Updated: 11/08/2023

#### I-75 Widening From South of Tampa Bypass Canal To South of Fowler Ave 445317-1-52-01,

445317-2-52-01

Project Details		
Work Type	Add Lanes and Reconstruct	
Phase	Design	
Limits	from north of Broadway Ave. to south of SR 582/Fowler Ave.	
Length	1.295 Miles	
City	Seffner Tampa Thonotosassa	
County	Hillsborough	
Road	I-75	

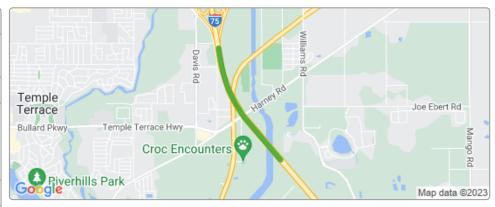
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#### **Design Manager**

Mark Dunn 813-975-4248 Mark.Dunn@dot.state.fl.us

#### **Media Contact**

Kris Carson 813-975-6060 Kristen.Carson@dot.state.fl.us



#### **About**

This project will add a lane in both the southbound and northbound direction of I-75 between the Tampa Bypass Canal and Fowler Avenue in Hillsborough County. The bridges over the Tampa Bypass Canal and Harney Road will also be widened, and the bridge structures over US 301 will be replaced.

Construction is anticipated to begin in 2024

Last Updated: 11/16/2023

# I-4 Operational Improvements of Eastbound Exit Ramp to I-75 from East of the Tampa Bypass Canal to West of I-75 446132-1-52-01

Project Details	
Work Type	OpAdd Auxiliary Lane(s)
Phase	Design
Limits	From east of Tampa Bypass Canal to west of I-75
Length	1.05 Miles
City	Tampa
County	Hillsborough
Road	I-75
Design Cost	\$1.02M

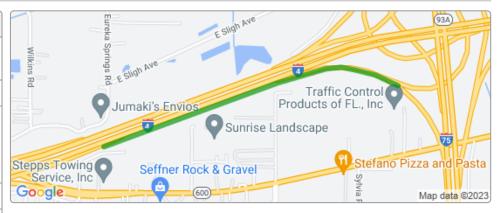
Contact I	nformatio	n

#### **Design Manager**

Mark Dunn 813-975-4248 Mark.Dunn@dot.state.fl.us

#### **Media Contact**

Kris Carson 813-975-6202 Kristen.Carson@dot.state.fl.us



#### About

The intent of this project is to create an interstate operational improvement that would provide an additional auxiliary lane along the outside lanes of eastbound I-4 between the on-ramp from eastbound Hillsborough Avenue and the off-ramp to northbound and southbound I-75.

Design activities are currently underway. Construction is anticipated to begin in 2026.

Last Updated: 12/12/2023

## SR 583/N 56th Street and SR 50/Cortez Boulevard Safety Improvements at Various Locations 452412-1-52-01

Project Details		
Work Type	Resurfacing, Sidewalk, Traffic Signals, Signing/Pavement Markings, and Lighting. Also included are associated drainage, ADA, and safety improvements.	
Phase	Design	
Limits	At North 56th Street at East Lake Mall Entrance; North 56th Street at Temple Heights Road; and Cortez Boulevard at Deltona Road	
Length	4.554 Miles	
City	Spring Hill Tampa	
County	Hernando Hillsborough	
Road	56th St Cortez Blvd	
Design Cost	\$309,000	

	Brooksville	Winter Park
	Spring Hill	Orlando
	300 Lak	Kissimmee (192)
(	Tomas	eland Davenport  Winter Haven
Google	St. Petersburg	Map data ©2023 Google, INEGI

#### About

This project consists of safety improvements at three separate intersections.

The safety improvements entail providing missing crosswalks at the intersections of 56th St./East Lake Mall (Net Park), and 56th St./Temple Heights Road in Tampa, as well as the intersection of SR 50/Cortez Blvd. at Deltona Blvd in Spring Hill.

Improvements include the installation of crosswalk striping, median reconfiguration, ADA compliant ramps, pedestrian signals, lighting, and milling and resurfacing as needed to replace pavement markings.

\*\*Please see project map images below for specific safety improvement locations.

#### **Contact Information**

#### **Design Manager**

Omar Chehab, P.E. (813) 975-6468

Omar.Chehab@dot.state.fl.us

#### **Media Contact**

Kris Carson (813) 975-6060 Kristen.Carson@dot.state.fl.us