



Technical Advisory Committee
Agenda Book

10:00 am
Wednesday, September 4, 2024

North Florida TPO Board Room
980 North Jefferson Street
Jacksonville, FL 32209



**Technical Advisory Committee
Meeting Agenda
Wednesday, September 4, 2024
10 a.m.**

**Call to Order
Introductions
Public Comment**

Agenda

- | | |
|---|--------------------|
| A. August 7, 2024 Minutes | ACTION ITEM |
| These minutes are ready to review and approve. | |
| B. Long Range Transportation Plan (LRTP) Update | Information Only |
| Wiley Page of Atkins Realis will give an update on the LRTP Cost-Feasible Plan. | |
| C. TRAINFO PRESENTATION | Information Only |
| Adam Storm of FDOT will give a brief presentation. | |
| D. POST STORM IMPACT ASSESSMENT PILOT PROJECT PRESENTATION | Information Only |
| Shawn Barnett of ETM will give a brief presentation. | |
| E. Smart North Florida Update | Information Only |
| F. Old Business | |
| G. New Business | |
| H. Public Comment | |
| I. Adjournment | |

The next meeting will be October 2, 2024.

NOTICE

In accordance with Section 286.01105, *Florida Statutes*, any person wishing to appeal a decision reached at this meeting will need a record of the proceedings. He may need to ensure that a verbatim record of the proceedings be made, which record would include the testimony and evidence upon which the appeal is to be made.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Marci Larson at 904-306-7513 at least seven days prior to the meeting.

Agenda Item A.

Minutes of August 7, 2024 Meeting

Action Item



TECHNICAL ADVISORY COMMITTEE
MEETING SUMMARY

Wednesday, August 7, 2024 - 10 a.m.

MEMBERS PRESENT:

Robert Companion, Nassau County Planning Dept., **CHAIRMAN**
Jason Sparks, City of St. Augustine Beach, **VICE CHAIR**
Elizabeth Backe, Nassau County Planning Dept.
Doug Conkey, St. Johns County Water Mgmt. District
Mike Daniels, City of Green Cove Springs Planning Dept.
Dick D'Souza, St. Johns County Planning Dept.
David Dunkley, JAA
Brett James, City of Jacksonville Planning Dept.
Bill Killingsworth, City of Atlantic Beach
Victoria Kutney, Florida Department of Transportation
Chris LeDew, COJ Public Works Dept.
Sean Lynch, Mayor - Town of Baldwin
Dave McKee, JEA
Jeremy Norsworthy, JTA
Elizabeth Payne, Northeast Florida Regional Council
Xavier Pellicer, City of St. Augustine (for Reuben Franklin)
Christian Popoli, Jacksonville Beach Planning Dept.
Justin Ryan, JAXPORT
Dodie Selig, Clay County Planning Dept.
Richard Smith, Clay County Engineering & Public Works Dept.
Steve Smith, Town of Orange Park
Justin Taylor, Nassau County Ocean Hwy. & Port Authority

MEMBERS ABSENT:

Taylor Abernathy, Clay County Engineering Dept.
Garrett Cox, City of Keystone Heights
Michael Grunewald, St. Johns County Public Works Dept.
Mark McManus, U.S. Navy
Colin Moore, City of Neptune Beach
Sean Rush, CareerSource
Jaime Topp, St. Johns County Airport Authority

OTHERS PRESENT:

April Bacchus, ETM
Wiley Page, Atkins Realis
Denise Medrano, City of St. Augustine

Karin Tennant, HDR
Terry Shaw, HDR
Andrew Avent, Nassau County
Laurie Santana, COJ
Achaia Brown, FDOT
Wiatt Bowers, Atkins Realis
Phil Shad, Atkins Realis
Eric Houston, JTA
Rossana Hebron, Nassau County Ocean Hwy. & Port Authority
Clayton Levins, SNF
Mark Manwell, ETM

TPO STAFF PRESENT:

Jeff Sheffield, Executive Director
Elizabeth De Jesus, Transportation Programs Manager
Thalia Fuste, Transportation Planner
Marc Larson, Public Affairs Manager
Clark Letter – Director Planning and Analytics
Jennifer Lott, Executive Assistant

CALL TO ORDER

Chairman Companion welcomed everyone and called the Technical Advisory Committee meeting to order at 10 a.m. Introductions were made around the room.

PUBLIC COMMENT

None at this time.

► **A. APPROVE THE JUNE 5, 2024 MEETING MINUTES**

Chairman Companion asked that the June Technical Advisory Committee meeting minutes be approved.

Brett James moved to approve the June 5, 2024 meeting minutes; Justin Taylor seconded; motion unanimously carried.

► **B. FDOT REQUESTS AMENDING THE FY 2023/24 – FY 2027/28 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

Victoria Kutney presented the following amendment to the Transportation Improvement Program (TIP) for FY 2023/24 – FY 2027/28.

A copy of the request is included in Section B, which includes the following projects:

- **446713-2** – SR 105 (Heckscher Dr.) @ RR Crossing No. 620874P

- RRMP: 631.98 – Rail Safety Project/FDOT/Duval County *SIS*
- **454751-1** – Closure Incentive Crossing 621069K City of Jacksonville Rail Safety Project/City of Jacksonville/Dist/St-Wide *NON-SIS*
 - **447058-1** – King Street from US 1 to Bridge of Lions Bike Path-Trail/FDOT/ St. Johns County *NON-SIS*
 - **208203-3** – SR 230 from Bradford County Line to SR 16 Resurfacing/FDOT/Clay County *NON-SIS*
 - **209451-6** – SR 111 (Tallulah Ave.) from Moncrief Creek to SR 5 (US 17) Main St. N. – Resurfacing/FDOT/Duval County *NON-SIS*
 - **213209-2** – I-95 (SR 9) from Owens Road to Nassau County Line Resurfacing/ FDOT/Duval County *SIS*
 - **213273-8** – I-95 (SR 9) from Clark Road to SR 104 (Dunn Avenue) Resurfacing/ FDOT/Duval County *SIS*
 - **213469-3** – I-95 (SR 9) from SR 200 to Georgia State Line Resurfacing/FDOT/ Nassau County *SIS*
 - **427475-2** – I 95 (SR 9) from Duval CL to South of SR 200 (US 301) Resurfacing/ FDOT/Nassau County *SIS*
 - **210712-7** – SR A1A at CR 107 (Old Nassauville Road) Intersection Improvement Nassau County *NON-SIS*

Ms. Kutney asked for questions.

- Chris LeDew wanted to know the location of project #454751-1.

Ms. Kutney responded this project is located on East 59th Street west of Evergreen Avenue.

- Brett James wanted to know if additional roadway enhancements like bike lanes are looked at with these resurfacing projects.

Ms. Kutney responded it varies from project to project. Generally, the resurfacing projects are just that.

Mr. Sheffield responded FDOT has cut back on additional roadway enhancements due to funding constraints.

Bill Killingsworth moved to approve the FDOT’s request to amend the FY 2023/24 through FY 2027/28 Transportation Improvement Program (TIP); Steve Smith seconded; motion unanimously carried.

► C. FDOT REQUESTS AMENDING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2024/25 – FY 2028/29 TO INCLUDE PROJECTS IN THE ROLL FORWARD REPORT

Victoria Kutney presented the following amendment to the Transportation Improvement Program (TIP) for FY 2024/25 – FY 2028/29 to include projects in the Roll Forward report.

The amendment represents those projects, or phases of projects, which were approved in the FY 2023/24 – FY 2027/28 TIP that were not authorized or begun prior to the beginning of the new fiscal year on July 1, 2024. These projects are then “Rolled Forward” into the first year of the new FY 2024/25 – FY 2028/29 TIP.

Ms. Kutney asked for questions. There were no questions at this time.

Dick D’Souza moved to approve the FDOT’s request to amend the FY 2024/25 through FY 2028/29 Transportation Improvement Program (TIP) to include projects in the Roll Forward report; Steve Smith seconded; motion unanimously carried.

► D. URBAN AREA BOUNDARY AND FUNCTIONAL CLASSIFICATION MAPS

Jeff Sheffield requests approval of the FHWA adjusted Urban Area Boundary and Functional Classification maps.

At the December meetings, the process for updating the Urban Boundary and Functional Classification for the State of Florida was presented. FDOT coordinated with FHWA, the North Florida TPO and local agency partners to review changes to the urban area boundaries and functional classifications. After meeting with local partners, suggested modifications to the urban area boundaries and adjustments in classifications were addressed.

Mr. Sheffield asked for questions.

- Dodie Selig pointed out that Asbury Lake should be Lake Asbury.

Mr. Sheffield responded if we can make that edit we will; however, it is correct on the final map.

Dodie Selig moved to approve authorization for staff to sign the TPO boundary map and the seven urban area maps; Bill Killingsworth seconded; motion unanimously carried.

E. UPDATED PROCESS FOR THE ANNUAL LIST OF PRIORITY PROJECTS (LOPP)

Thalia Fuste gave a brief presentation on the updated process for the annual List of Priority Projects (LOPP).

Ms. Fuste asked for questions. There were no questions at this time.

F. 2055 FLORIDA TRANSPORTATION PLAN UPDATE (FTP) PRESENTATION

Achaia Brown of FDOT gave a brief presentation on the 2055 Florida Transportation Plan update. FDOT will hold two workshops on the FTP. The first workshop will be September 18 at FDOT's Training Center on Edison Avenue from 1-3 p.m. with a virtual option. The second workshop will be in March 2025.

Ms. Brown asked for questions. There were no questions at this time.

G. LONG RANGE TRANSPORTATION PLAN (LRTP) UPDATE

Wiley Page of Atkins Realis gave a brief update on the LRTP.

Mr. Page asked for questions. There were no questions at this time.

H. SMART NORTH FLORIDA UPDATE

Clayton Levins gave the following update.

- Trainfo will give a brief presentation at next month's meeting.

Continuing to see opportunities to expand this program state-wide. A pilot is being done at the main gate at Blount Island terminal.
- Robotics – Nassau County procured Robotics to do a 20-year pavement management plan. They are developing an RFP to do this again. Language will be included in the contract for small towns and rural counties to piggyback.
- FDOT is doing a transportation summit on August 22 and asked us to participate to highlight a few of these pilot programs.
- Next week, a lidar product will be used for a 13-mile segment of I-75 for FDOT that will assess risk factors, such as tree height, weather conditions, vegetation, etc. to develop a model.
- FDOT has asked about technology to determine how many cubic feet of debris is on the road after a storm and how many trucks are needed to remove the debris. A drone and camera team along with an AI solution will do a volume metrics assessment in Madison County.

I. OLD BUSINESS

- June 13, 2024 North Florida TPO Meeting Report

J. NEW BUSINESS

Jeff Sheffield informed the group the contract with Urban SDK will expire in January. If anyone has an interest to explore this resource, you will have access until January.

K. PUBLIC COMMENT

L. ADJOURNMENT

There being no further business, the meeting was adjourned at 10:44 a.m. The next TAC meeting will be September 4, 2024.