



Technical Advisory Committee  
Agenda Book

10:00 am  
Wednesday, September 1, 2021

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



**Technical Advisory Committee  
Meeting Agenda  
Wednesday, September 1, 2021  
10 a.m.**

**Call to Order  
Introductions  
Public Comment**

**Agenda**

**A. August 4, 2021 Minutes ACTION ITEM**

These minutes are ready to review and approve.

**B. FDOT Requests Amending the FY 2021/22 through FY 2025/26 ACTION ITEM  
Transportation Improvement Program (TIP)**

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

**Duval County**

- **443420-1** – I-295 (SR 9A) from New Berlin Road to South End of Dames Point Bridge - Resurfacing
- **449497-1** – Coronavirus State Fiscal Recovery Fund – JAXPORT Seaport Revenue/Operating Project

**Nassau County**

- **449497-2** – Coronavirus State Fiscal Recovery Fund – Port of Fernandina Seaport Revenue/Operating Project

**C. Project Recommendations for SU Funding for FY 2022/23 through ACTION ITEM  
FY 2026/27**

A list of projects recommended for SU funding was provided at the August meeting. The list is included in Section C.

**D. Project Recommendations for CMAQ Funding for FY 2022/23 through ACTION ITEM  
FY 2026/27**

A list of projects recommended for CMAQ funding was provided at the August meeting. The list is included in Section D.

**E. Amendment of the Unified Planning Work Program (UPWP) for FY 2020/21 through FY 2021/22 (Adjustment of FY 2021/22 FTA 5305(d) Funding)**

**ACTION ITEM**

A summary of the amendment is included in Section E.

**F. 14<sup>th</sup> Street BikePed Study Presentation**

Information  
Only

April Bacchus of ETM will give a brief presentation on the 14<sup>th</sup> Street BikePed Study.

**G. Smart North Florida Update**

Information  
Only

**H. Old Business**

- August 12, 2021 North Florida TPO Meeting Report

**I. New Business**

**J. Public Comment**

**K. Adjournment**

**The next meeting will be October 6, 2021.**

**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 4, 2021 Meeting**

***Action Item***



**TECHNICAL ADVISORY COMMITTEE**  
**MEETING SUMMARY**

Wednesday, August 4, 2021 – 10 a.m.

**MEMBERS PRESENT:**

Lynn Rutkowski, City of Keystone Heights, **VICE CHAIRMAN**  
Rodney Cooper, St. Johns County  
Bill Killingsworth, COJ Planning and Development Dept.  
Scott Kornegay, Keystone Heights Airport Authority  
Autumn Martinage, Florida Dept. of Transportation  
Margo Moehring, Northeast Florida Regional Council (for Elizabeth Payne)  
Colin Moore, City of Neptune Beach  
Geanelly Reveron, JTA  
Carol Saviak, St. Johns County/St. Augustine Airport

**MEMBERS ABSENT:**

Reuben Franklin, City of St. Augustine, **CHAIRMAN**  
Nelson Anderson, Clay County Engineering Dept.  
Jerry Box, CareerSource  
Robert Companion, Nassau County  
Shane Corbin, City of Atlantic Beach  
Nathan Coyle, Fernandina Beach Municipal Airport  
Thad Crowe, Nassau County Dept. of Planning and Economic Opportunity  
Mike Daniels, City of Green Cove Springs Planning Dept.  
Scott Hanna, Ocean Highway & Port Authority – Nassau County  
Heather Ireland, Jacksonville Beach Planning Dept.  
Chris LeDew, COJ Public Works Dept.  
Ed Lehman, Clay County Planning Dept.  
Sean Lynch, Mayor - Town of Baldwin  
Phong Nguyen, St. Johns County Planning Dept.  
James Richardson, Jacksonville Environmental Protection Board  
Matt Schellhorn, U.S. Navy  
Lauren Scott, Jacksonville Airport Authority  
Steve Smith, Town of Orange Park  
Bryan Spell, JEA  
William Tredik, City of St. Augustine Beach  
Brad Underhill, Nassau County Schools Transportation

**OTHERS PRESENT:**

Jeremy Norsworthy, JTA  
Terry Shaw, Kimley-Horn  
Eron Thompson, JTA

Wiley Page, Atkins  
Sean Lahav, Northeast Florida Regional Council  
Wiatt Bowers, Atkins  
Jim Knight, FDOT  
April Bacchus, ETM  
Laurie Santana, COJ  
Mark Manwell, ETM

**TPO STAFF PRESENT:**

Denise Bunnewith, Planning Director  
Elizabeth DeJesus, Transportation Programs Manager  
Marci Larson, Public Affairs Manager  
Jennifer Lott, Executive Assistant

**CALL TO ORDER**

Vice Chairman Rutkowski welcomed everyone and called the Technical Advisory Committee meeting to order at 10:01 a.m. Introductions were made around the room.

**PUBLIC COMMENT**

None at this time.

► **A. APPROVE THE JUNE 2, 2021 MEETING MINUTES**

Vice Chairman Rutkowski asked for approval of the June Technical Advisory Committee meeting minutes.

**Margo Moehring moved to approve the June 2, 2021 meeting minutes; Bill Killingsworth seconded; motion unanimously carried.**

► **B. FDOT REQUESTS AMENDING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2021/22 THROUGH FY 2025/26 TO INCLUDE PROJECTS IN THE ROLL FORWARD REPORT**

Autumn Martinage presented the amendment to the Transportation Improvement Program for FY 2020/21 through FY 2025/26.

The Roll Forward Amendment includes projects or phases of projects that were approved in the FY 2021/22 through FY 2025/26 TIP, but were authorized or begun prior to July 1, 2021. These projects then “Roll Forward” into the first year of the new FY 2021/22 through FY 2025/26 TIP.

Ms. Martinage asked for questions. There are no questions at this time.

Scott Kornegay moved to approve the FDOT's request to amend the Transportation Improvement Program (TIP) for FY 2021/22 through FY 2025/26 to include projects in the "Roll Forward" report; Colin Moore seconded; motion unanimously carried.

► C. AMENDMENT OF THE UNIFIED PLANNING WORK PROGRAM (UPWP) FOR FY 2020/21 THROUGH FY 2021/22 (ENCUMBERING FY 2019/20 PL FUNDS)

Denise Bunnewith presented the amendment of the Unified Planning Work Program (UPWP) for FY 2020/21 through FY 2021/22 to encumber FY 2019/20 PL funds.

At the end of the prior year's UPWP (FY 2018/19 through FY 2019/20), there was a contract balance in the amount of \$198,005 (PL funds). FDOT now advises that these funds may be encumbered into this year's UPWP (FY 2021/22). These funds will be programmed to Task 1.5 General Consultant Services to be used to support additional work task orders or contingencies for current studies.

Ms. Bunnewith asked for questions. There are no questions at this time.

Bill Killingsworth moved to approve the amendment of the Unified Planning Work Program (UPWP) for FY 2020/21 through FY 2021/22 to encumber FY 2019/20 PL funds; Colin Moore seconded; motion unanimously carried.

D. AMENDMENT OF THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT (INCREASING THE BUDGETARY CEILING BY \$371,747 – REMAINING BALANCE FROM CLOSE OUT OF FY 2018/19 THROUGH FY 2019/20 UPWP)

Denise Bunnewith presented the amendment of the Metropolitan Planning Organization Agreement to increase the budgetary ceiling.

At the end of the prior year's Unified Planning Work Program (UPWP) (FY 2018/19 through FY 2019/20), there was a total contract balance in the amount of \$371,747. An amendment was approved in March 2021 to encumber the remaining SU and CMAQ funds from FY 2019/20 in the amounts of \$142,625 and \$31,117 respectively.

This amendment is to encumber the remaining \$198,005 of PL funds from FY 2019/20. The previous UPWP amendment and this proposed amendment will increase the ceiling of the Metropolitan Planning Agreement, thus creating the need for a contract amendment.

Ms. Bunnewith asked for questions. There are no questions at this time.

Autumn Martinage moved to approve the amendment of the Metropolitan Planning Organization Agreement to increase the budgetary ceiling by \$371,747; Bill Killingsworth seconded; motion unanimously carried.

**E. DRAFT PROJECT RECOMMENDATIONS FOR SU FUNDING FOR FY 2022/23 THROUGH FY 2026/27**

Jim Knight of FDOT presented the draft project recommendations for SU funding for FY 2022/23 through FY 2026/27.

Staff will present this item in September for final review and action.

Mr. Knight asked for questions. There are no questions at this time.

**F. DRAFT PROJECT RECOMMENDATIONS FOR CMAQ FUNDING FOR FY 2022/23 THROUGH FY 2026/27**

Jim Knight of FDOT presented the draft project recommendations for CMAQ funding for FY 2022/23 through FY 2026/27.

Staff will present this item in September for final review and action.

Mr. Knight asked for questions. There are no questions at this time.

**G. NORTHEAST FLORIDA COVID-19 ECONOMIC RECOVERY PLAN PRESENTATION**

Sean Lahav, Resiliency Coordinator, with the Northeast Florida Regional Council gave a brief presentation on the implementation of the Recovery Plan.

Mr. Lahav asked for questions. There are no questions at this time.

**F. SMART NORTH FLORIDA UPDATE**

Clayton Levins gave the following update.

- Several start-ups have partnered with the surrounding counties to deploy their technology in the form of a pilot project.
  - Robotics is using data analytics and artificial intelligence to assess pavement management conditions in St. Augustine.
  - Ubicquia is working on a smart lighting project in Keystone Heights. They are also using vertical assets to give access to public Wi-Fi within the Jacksonville area.
- IDE upgrades are ongoing.

Vice Chairman Rutkowski is very excited and appreciates working with SNF in Keystone Heights.



G. OLD BUSINESS

H. NEW BUSINESS

I. PUBLIC COMMENT

None at this time.

J. ADJOURNMENT

There being no further business, the meeting was adjourned at 10:26 a.m. The next TAC meeting will be September 1, 2021.

# **Agenda Item B.**

**FDOT Requests Amending the FY 2021/22  
through FY 2025/26 Transportation Improvement  
Program (TIP)**

***Action Item***



*Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

2198 Edison Avenue  
Jacksonville, FL 32204-2730

KEVIN J. THIBAUT, P.E.  
SECRETARY

August 23, 2021

Elizabeth DeJesus  
Transportation Planning Manager  
North Florida TPO  
980 North Jefferson Street  
Jacksonville, FL 32209

Re: FDOT Request: Amendments to the North Florida TPO Transportation Improvement Program (TIP) FY 2021/22 – 2025/26

Dear Elizabeth:

The Florida Department of Transportation (FDOT) requests an amendment to the Transportation Improvement Program (TIP) for FY 2021/22 – 2025/2026. Please add the following TIP Amendment requests for action by the TCC, CAC and TPO Board at their September meetings.

**DUVAL COUNTY**

**443420-1 I-295 (SR9A) from New Berlin Rd to South End of Dames Point Bridge  
Resurfacing**

<u>Phase</u>	<u>Fund</u>	<u>FY 2022</u>
ROW	ACNP	\$2,250

**449497-1 Coronavirus State Fiscal Recovery Fund - JAXPORT  
Seaport Revenue/Operating Project**

<u>Phase</u>	<u>Fund</u>	<u>FY 2022</u>
OPS	ARPA	\$13,716,224

**NASSAU COUNTY**


**449497-2      Coronavirus State Fiscal Recovery Fund – Port of Fernandina  
Seaport Revenue/Operating Project**

<u>Phase</u>	<u>Fund</u>	<u>FY 2022</u>
OPS	ARPA	\$806,772

Approval of these TIP Amendments will not affect the funding or advancement of other projects in the FY 2021/22 – 2025/26 TIP.

Please contact me if you have any questions or need additional information for this request.

Sincerely,



Autumn L Martinage  
North Florida TPO Liaison

# **Agenda Item C.**

**Project Recommendations for SU Funding for  
FY 2022/23 through FY 2026/27**

***Action Item***

SU/ACSU Funding Fiscal Years 2017/2018 thru 2026/2027

8/26/2021

Project	Fiscal Year and Funding in \$ Millions												
	17/18	18/19	19/20	20/21	21/22	5-Year Total	22/23	23/24	24/25	25/26	26/27	5-Year Total	10-Year Total
<b>Clay County</b>													
Blanding Blvd (SR 21) from south of Brannon Field to Old Jennings Rd	208211-7	0.065				\$0.065						\$0.000	\$0.065
CR 220 from Blanding Blvd (SR 21) to Henley Road (CR 209)	430719-4	0.500				\$0.500						\$0.000	\$0.500
Blanding Blvd (SR 21) at Wells Road and Argyle Forest Blvd	446808-1					\$0.000	\$0.325		\$11.200			\$11.525	\$11.525
CR 220 from Henley (CR 209) to Knight Box Road	430719-3				\$0.007	\$2.819		\$10.000				\$10.000	\$12.826
US17 (SR15) from Water Oak Lane to North of Eagle Harbor Pkwy	443569-1					\$0.190	\$0.190	\$2.184				\$2.252	\$2.442
<b>County Total</b>	<b>\$0.000</b>	<b>\$0.565</b>	<b>\$0.000</b>	<b>\$0.007</b>	<b>\$3.009</b>	<b>\$3.581</b>	<b>\$0.393</b>	<b>\$12.184</b>	<b>\$11.200</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$23.777</b>	<b>\$27.358</b>
<b>Duval County</b>													
JTA (Equipment/Buses)	215923-3	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$5.000	\$1.000	\$1.000	\$1.000	\$1.000	\$5.000	\$10.000
US 301 Baldwin Bypass	209537-4	\$0.088		\$0.408			\$0.496					\$0.000	\$0.496
SR 243 JIA North Access Road	209399-6						\$0.000					\$0.000	\$0.000
I-95/Airport Road Interchange	209365-2	\$5.065			0.240		\$5.305					\$0.000	\$5.305
Jax National Cemetery Road	428455-1	\$0.486	\$10.540	\$0.170	0.716		\$11.912					\$0.000	\$11.912
ITS			\$1.000				\$1.000					\$0.000	\$1.000
JTB (SR 202) @ San Pablo Road	439467-1	\$0.096		\$10.768			\$10.864					\$0.000	\$10.864
Baymeadows Rd (SR 152) from I-95 to Baymeadows Cir	440389-2	\$0.290	\$0.300		\$0.065	1.184	\$1.839					\$0.000	\$1.839
JTB (SR 202) @ Gate Pkwy	209301-4	\$6.200	\$0.025	\$0.095			\$6.320					\$0.000	\$6.320
I-295 (SR 9A) @ Collins Road	439484-1	\$0.776		\$4.035	\$0.003		\$4.814					\$0.000	\$4.814
I-95 (SR9) Ramps @ Airport Road (SR102)	209365-2	\$5.060		\$0.397	\$0.535		\$5.992					\$0.000	\$5.992
Southside Blvd (SR 115) @ Gate Parkway	441372-1		\$1.142	\$0.147	\$8.058		\$9.347					\$0.000	\$9.347
Southside Blvd (SR 115) @ Deerwood Park Blvd	439468-1		\$1.328	\$0.192			\$1.520	\$8.940				\$8.940	\$10.460
I-295 (SR 9A) from JTB (SR 202) to SR 9B (Managed Lanes)	209301-1	\$6.200	\$0.025	\$0.095			\$6.320					\$0.000	\$6.320
Edgewood Ave (US 17 to Cassat) Bike Lane/Complete Street	443517-1			\$0.768		\$7.000	\$7.768					\$0.000	\$7.768
Bay Street from I-95 to Festival Park Drive (Cameras and Flood Sensors)	444238-1			\$0.200	\$0.120	\$0.834	\$1.154					\$0.000	\$1.154
US 90 @ Chaffee Rd (Truck/Ped/Bike Intersection Improvement)	437373-1			\$0.679			\$0.679	\$0.450	0.177		\$3.481	\$4.108	\$4.787
Atlantic Blvd (SR 10) east of Laurina St to Silversmith Creek bridge	439302-1						\$0.000		\$0.390		\$0.704	\$1.094	\$1.094
J Turner Butler Blvd (SR 202) at Kernan Blvd	447149-1					\$5.500	\$5.500					\$0.000	\$5.500
Mayport Rd (SR A1A) from Atlantic Blvd to Dutton Island Rd	443502-1					\$1.000	\$1.000			\$7.000		\$7.000	\$8.000
Main St (US17) from New Berlin Rd to Max Leggett Pkwy						\$0.000	\$0.000	\$2.000			\$12.000	\$14.000	\$14.000
<b>County Total</b>	<b>\$25.261</b>	<b>\$15.360</b>	<b>\$18.083</b>	<b>\$11.608</b>	<b>\$16.518</b>	<b>\$86.830</b>	<b>\$12.390</b>	<b>\$1.567</b>	<b>\$1.000</b>	<b>\$12.185</b>	<b>\$13.000</b>	<b>\$40.142</b>	<b>\$126.972</b>
<b>Nassau County</b>													
SR 200 (Still Quarters Rd to Rubin Rd)	210712-3	\$0.004					\$0.004					\$0.000	\$0.004
US17 at William Burgess Blvd	443502-1						\$0.000	\$1.500	\$2.000			\$3.500	\$3.500
<b>County Total</b>	<b>\$0.004</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.004</b>	<b>\$1.500</b>	<b>\$2.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$3.500</b>	<b>\$3.504</b>
<b>St. Johns County</b>													
BCC Vehicles and Equipment	406789-9	\$0.250	\$0.250	\$0.500	\$0.250	\$0.250	\$1.500	\$0.250	\$0.250	\$0.250	\$0.250	\$1.250	\$2.750
CR 210 @ CR 2209 intersection	441371-1			\$1.000			\$1.000					\$0.000	\$1.000
SR 313 (SR 207 to SR 16)	210230-2	\$0.114	\$0.866				\$0.980					\$0.000	\$0.980
SR 313 (SR 207 to S Holmes Blvd)	210230-4			\$0.482	\$0.234	\$11.796	\$12.512					\$0.000	\$12.512
I-95 at SR 16	434615-2				\$12.301		\$12.301					\$0.000	\$12.301
SR 16 from west of Toms Rd to east of CR 208	434562-1			\$0.587		\$0.110	\$0.697	\$0.015		\$3.600		\$3.615	\$4.312
SRA1A at Marsh Landing Pkwy/JTB							\$0.000	\$0.700		\$2.500		\$3.200	\$3.200
COSA Parking ITS							\$0.000	\$0.200				\$0.200	\$0.200
<b>County Total</b>	<b>\$0.364</b>	<b>\$1.116</b>	<b>\$2.569</b>	<b>\$12.785</b>	<b>\$12.156</b>	<b>\$28.990</b>	<b>\$1.165</b>	<b>\$0.250</b>	<b>\$2.750</b>	<b>\$3.850</b>	<b>\$0.250</b>	<b>\$8.265</b>	<b>\$37.255</b>
<b>Other Region-Wide Projects</b>													
Push Button North Florida IIS Interconnect	438876-1	\$0.233	\$0.014	\$0.010			\$0.257					\$0.000	\$0.257
Road Ranger	408724-2		\$0.600	\$0.600	\$0.700	\$0.350	\$1.900	\$0.350	\$0.350	\$0.350	\$0.350	\$1.750	\$3.650
TPO Planning Studies		\$0.050	\$1.220	\$0.720	\$1.156	\$0.750	\$3.146	\$1.500	\$0.500	\$0.500	\$0.500	\$3.500	\$6.646
Technology Projects to be Determined							\$0.000		\$1.000	\$1.000	\$1.000	\$4.000	\$4.000
<b>Total Other</b>	<b>\$0.283</b>	<b>\$1.834</b>	<b>\$1.330</b>	<b>\$1.856</b>	<b>\$1.100</b>	<b>\$5.303</b>	<b>\$1.850</b>	<b>\$1.850</b>	<b>\$1.850</b>	<b>\$1.850</b>	<b>\$1.850</b>	<b>\$9.250</b>	<b>\$14.553</b>
<b>TPO Total</b>	<b>\$25.912</b>	<b>\$18.875</b>	<b>\$21.982</b>	<b>\$26.256</b>	<b>\$32.783</b>	<b>\$93.025</b>	<b>\$17.298</b>	<b>\$17.851</b>	<b>\$16.800</b>	<b>\$17.885</b>	<b>\$15.100</b>	<b>\$84.934</b>	<b>\$209.642</b>

Red = New Project

# **Agenda Item D.**

**Project Recommendations for CMAQ Funding for  
FY 2022/23 through FY 2026/27**

***Action Item***

CM/ACCM Funding Fiscal Years 2017/18 through 2026/27

7/29/2021

Project	Fiscal Year and Funding in \$ Millions												
	17/18	18/19	19/20	20/21	21/22	5-Year Total	22/23	23/24	24/25	25/26	26/27	5-Year Total	10-Year Total
<b>Clay County</b>													
US 17 @ Governor's Creek Bridge Sidewalk	441406-1	\$0.206	\$1.139	\$0.010		\$1.355						\$0.000	\$1.355
Blanding Blvd (SR 21) at Wells Road and Argyle Forest Blvd	446808-1					\$0.000			\$1.313			\$1.313	\$1.313
<b>County Total</b>		\$0.000	\$0.206	\$1.139	\$0.010	\$0.000	\$0.000	\$0.000	\$1.313	\$0.000	\$0.000	\$1.313	\$2.668
<b>Duval County</b>													
Arlington Expressway (SR 115)@Arlington Bridge/Cesery Bridge Sidewalk	441062-1	\$0.271	\$0.950	\$0.128	\$0.003	\$0.005						\$0.000	\$1.357
Atlantic Blvd (SR 10) at SR A1A add 2-Stage Pedestrian Crossing	443553-1			\$0.212	\$0.005	\$0.217						\$0.000	\$0.217
St Johns Ave (SR 211) from Herschel Street to Canterbury Street Sidewalk	443551-1			\$0.468	\$0.008	\$0.476						\$0.000	\$0.476
Beach Blvd (US 90/SR 115) from Southside Blvd (SR 212) to Eve Drive	439368-1			\$0.340	\$2.587	\$3.341						\$0.000	\$3.341
J Turner Butler Blvd (SR 202) at Kernan Blvd	447149-1					\$0.522						\$0.000	\$0.522
Hendricks Ave (SR13) at San Marco Ave						\$0.000	\$0.500	\$2.000				\$2.500	\$2.500
<b>County Total</b>		\$0.271	\$0.950	\$1.148	\$2.603	\$0.941	\$0.500	\$2.000	\$0.000	\$0.000	\$0.000	\$2.500	\$8.413
<b>Nassau County</b>													
<b>County Total</b>		\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
<b>St. Johns County</b>													
SR5A/San Marco Sidewalk	442564-1		\$0.087	\$0.001		\$0.088						\$0.000	\$0.088
SR A1A from King Street to Castillo de San Marcos Coordinated Pedestrian Crossings	443554-1			\$0.165	\$0.010	\$1.149						\$0.000	\$1.324
<b>County Total</b>		\$0.000	\$0.087	\$0.166	\$0.010	\$1.149	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$1.412
<b>Other Region-Wide Projects</b>													
Commuter Services Program	426005-1	\$0.045			\$0.045	\$0.045	\$0.045	\$0.045	\$0.045	\$0.045		\$0.180	\$0.315
Clean Cities Coalition	426006-1	\$0.125			\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125		\$0.500	\$0.875
Push Button North Florida ITS Interconnect	438876-1	\$0.115				\$0.115						\$0.000	\$0.115
ITS Consultant	426001-1	\$0.100	\$0.200			\$0.300						\$0.000	\$0.300
North Florida ITS Coalition		\$0.030				\$0.030						\$0.000	\$0.030
Service Patrol (Road Ranger) - Duval	408724-2	\$0.400				\$0.400						\$0.000	\$0.400
ITS Projects						\$0.000						\$0.000	\$0.000
EV Charging Station Deployment						\$0.000						\$0.000	\$0.000
ITS Incident Management Enhancement	440760-1		\$1.056			\$1.056						\$0.000	\$1.056
TPO Planning Studies			\$0.080			\$0.080						\$0.000	\$0.080
North Florida UPWP (FY 16/17 - 17/18)	439319-1	\$0.015				\$0.015						\$0.000	\$0.015
North Florida UPWP (FY 18/19 - 19/20)	439319-2		\$0.564			\$0.564						\$0.000	\$0.564
North Florida UPWP (FY 20/21 - 21/22)	439319-3				\$0.281	\$0.281						\$0.000	\$0.281
<b>Total Other</b>		\$0.830	\$1.900	\$0.000	\$0.451	\$0.170	\$0.170	\$0.170	\$0.170	\$0.170	\$0.000	\$0.680	\$4.031
<b>TPO Total</b>		\$1.101	\$3.143	\$2.453	\$3.074	\$2.260	\$0.670	\$2.170	\$1.483	\$0.170	\$0.000	\$4.493	\$16.524

Red = New Project



# **Agenda Item E.**

**Amendment of the Unified Planning Work Program (UPWP) for FY 2020/21 through FY 2021/22 (Adjustment of FY 2021/22 FTA 5305(d) Funding)**

***Action Item***



## MEMORANDUM

TO: TPO Policy Board and Committees  
FROM: Angela Session, Chief Financial Officer  
SUBJECT: **Amendment of the Unified Planning Work Program for Fiscal Years 2020/21 through 2021/22 (Adjustment of FY 2021/22 FTA 5305(d) funding)**  
DATE: September 9, 2021

The North Florida TPO was notified that the final allocation of Federal Transit Administration 5305(d) funds for Fiscal Year 2021/22 is \$38,811 less than the amount that was programmed in the May 2020 adoption of the Unified Planning Work Program. The final allocation was unknown at the time of budgeting. Now that the final allocation has been received, the UPWP must be amended to reflect that amount. Resolution 2021-6 is being submitted for approval, authorizing a Joint Participation Agreement in the amount of \$657,808.

This amendment is to also replace the 10% Local and 10% State hard match with a 20% soft match using toll credits at the direction of the Florida Department of Transportation.

A handwritten signature in blue ink that reads "Angela Session".

Angela Session

**Task 1.1 Program Administration**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)								Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Soft Match		Local Assessment	Other		
				Federal 80%	20%				
a. Personnel Services	450,000	-	-	160,000	40,000	80,000	-	-	730,000
b. Consultant Services	-	-	-	-	-	-	-	-	-
c. Other Direct Services									
Administrative/IT Support	30,000	-	-	-	-	-	-	-	30,000
Advertising	10,000	-	-	-	-	-	-	-	10,000
Building Expenses	30,000	-	-	-	-	15,000	-	-	45,000
Equipment	-	-	-	-	-	15,000	-	-	15,000
Equipment Rental	30,000	-	-	-	-	-	-	-	30,000
Insurance	30,000	-	-	-	-	-	-	-	30,000
Legal Services	-	-	-	-	-	50,000	-	-	50,000
Meetings	-	-	-	-	-	10,000	-	-	10,000
Memberships	-	-	-	-	-	-	-	-	-
Office Supplies	10,000	-	-	-	-	15,000	-	-	25,000
Payroll Processing Fees	10,000	-	-	-	-	-	-	-	10,000
Printing/Copying	5,000	-	-	-	-	5,000	-	-	10,000
Software Maintenance	10,000	-	-	-	-	5,000	-	-	15,000
Telephone	5,000	-	-	-	-	2,155	-	-	7,155
Utilities	12,000	-	-	-	-	-	-	-	12,000
Total Other Direct Services	182,000	-	-	-	-	117,155	-	-	299,155
<b>GRAND TOTAL</b>	<b>632,000</b>	<b>-</b>	<b>-</b>	<b>160,000</b>	<b>40,000</b>	<b>197,155</b>	<b>-</b>	<b>-</b>	<b>1,029,155</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 1.4 Unified Planning Work Program**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)								Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Soft Match		Local Assessment	Other		
				Federal 80%	20%				
a. Personnel Services	20,000	-	-	24,000	6,000	-	-	-	50,000
b. Consultant Services	-	-	-	-	-	-	-	-	-
c. Other Direct Services	-	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>20,000</b>	<b>-</b>	<b>-</b>	<b>24,000</b>	<b>6,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>50,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 1.5 General Consultant Services**  
**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	-	-	-	-	-	-	-	-
b. Consultant Services	273,879	115,959	6,135	11,096	2,774	-	-	409,843
c. Other Direct Services	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>273,879</b>	<b>115,959</b>	<b>6,135</b>	<b>11,096</b>	<b>2,774</b>	<b>-</b>	<b>-</b>	<b>409,843</b>

Amended August 12, 2021 encumbering \$198,005 PL Funds

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 2.1 Data Analytics Platform Update**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	-	-	-	-	-	-	-	-
b. Consultant Services	-	200,000	-	40,000	10,000	-	-	250,000
c. Other Direct Services	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	-	<b>200,000</b>	-	<b>40,000</b>	<b>10,000</b>	-	-	<b>250,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 3.1 Transportation Improvement Program**  
**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	30,000	-	-	12,000	3,000	-	-	45,000
b. Consultant Services	-	-	-	-	-	-	-	-
c. Other Direct Services								
Software Maintenance	9,600	-	-	-	-	-	-	9,600
Total Other Direct Services	9,600	-	-	-	-	-	-	9,600
<b>GRAND TOTAL</b>	<b>39,600</b>	<b>-</b>	<b>-</b>	<b>12,000</b>	<b>3,000</b>	<b>-</b>	<b>-</b>	<b>54,600</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 4.1 GIS/Model Update Maintenance**  
**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	50,000	-	-	56,000	14,000	-	-	120,000
b. Consultant Services	50,000	-	-	-	-	-	-	50,000
c. Other Direct Services								
Software Maintenance	500	-	-	-	-	-	-	500
Total Other Direct Services	500	-	-	-	-	-	-	500
<b>GRAND TOTAL</b>	<b>100,500</b>	<b>-</b>	<b>-</b>	<b>56,000</b>	<b>14,000</b>	<b>-</b>	<b>-</b>	<b>170,500</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.



**Task 5.1 Annual Mobility Report**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	-	-	-	-	-	-	-	-
b. Consultant Services	-	55,000	-	16,000	4,000	-	-	75,000
c. Other Direct Services	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>-</b>	<b>55,000</b>	<b>-</b>	<b>16,000</b>	<b>4,000</b>	<b>-</b>	<b>-</b>	<b>75,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 5.12 US 17 (Green Cove Springs) Corridor Study**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	-	-	-	-	-	-	-	-
b. Consultant Services	-	25,000	40,000	12,000	3,000	-	-	80,000
c. Other Direct Services	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>-</b>	<b>25,000</b>	<b>40,000</b>	<b>12,000</b>	<b>3,000</b>	<b>-</b>	<b>-</b>	<b>80,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 5.15 Pearce Street Corridor Study**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	-	-	-	-	-	-	-	-
b. Consultant Services	-	35,000	45,000	12,000	3,000	-	-	95,000
c. Other Direct Services	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>-</b>	<b>35,000</b>	<b>45,000</b>	<b>12,000</b>	<b>3,000</b>	<b>-</b>	<b>-</b>	<b>95,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 5.16 Probe Vehicle Data Verification Study**  
**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)							Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other	
a. Personnel Services	-	-	-	-	-	-	-	-
b. Consultant Services	-	60,000	-	12,000	3,000	-	-	75,000
c. Other Direct Services	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>-</b>	<b>60,000</b>	<b>-</b>	<b>12,000</b>	<b>3,000</b>	<b>-</b>	<b>-</b>	<b>75,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 5.19 8th Street Corridor Study**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)								Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Soft Match		Local Assessment	Other		
				Federal 80%	20%				
a. Personnel Services	-	-	-	-	-	-	-	-	-
b. Consultant Services	-	35,000	45,000	12,000	3,000	-	-	-	95,000
c. Other Direct Services	-	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>-</b>	<b>35,000</b>	<b>45,000</b>	<b>12,000</b>	<b>3,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>95,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 6.1 Public Involvement**

**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)								Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Soft Match		Local Assessment	Other (USDOE)		
				Federal 80%	20%				
a. Personnel Services	50,000	-	-	40,000	10,000	-	-	-	100,000
b. Consultant Services	170,000	-	-	32,000	8,000	-	-	-	210,000
c. Other Direct Services									
Advertising	20,000	-	-	-	-	10,000	-	-	30,000
Meetings	-	-	-	-	-	5,000	-	-	5,000
Memberships	-	-	-	-	-	10,000	-	-	10,000
Other Business Related Items	-	-	-	-	-	10,000	-	-	10,000
Printing/Copying	-	-	-	-	-	5,000	-	-	5,000
Promotional Materials	-	-	-	-	-	5,000	-	-	5,000
Sponsorships	-	-	-	-	-	15,000	-	-	15,000
Total Other Direct Services	20,000	-	-	-	-	60,000	-	-	80,000
<b>GRAND TOTAL</b>	<b>240,000</b>	<b>-</b>	<b>-</b>	<b>72,000</b>	<b>18,000</b>	<b>60,000</b>	<b>-</b>	<b>-</b>	<b>390,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 7.3 Transit Planning for the St. Augustine UA**  
**FISCAL YEAR 2021/22**

Budget Category	FFY 22 FTA 5305(d)								Total
	(FHWA) PL	(FHWA) SU	(FHWA) CM	Federal 80%	Soft Match 20%	Local Assessment	Other (USDOE)		
a. Personnel Services	-	-	-	-	-	-	-	-	-
b. Consultant Services	-	-	-	48,000	12,000	-	-	-	60,000
c. Other Direct Services									
Emergency Ride Home	-	-	-	-	-	-	-	-	-
Printing/Promotional Material	-	-	-	-	-	-	-	-	-
Memberships	-	-	-	-	-	-	-	-	-
Software Maintenance	-	-	-	-	-	-	-	-	-
Total Other Direct Services	-	-	-	-	-	-	-	-	-
<b>GRAND TOTAL</b>	-	-	-	<b>48,000</b>	<b>12,000</b>	-	-	-	<b>60,000</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Task 7.17 Organizational Improvement and Customer Focused Initiative**  
**FISCAL YEAR 2021/22**

FFY 22 FTA 5305(d)						
Budget Category	FTA 5307	FTA State Match	FTA Local Match	Federal 80%	Soft Match 20%	Total
a. Personnel Services	-	-	-	39,150	9,788	48,938
b. Consultant Services	30,000	-	7,500	-	-	37,500
c. Other Direct Services						
Total Other Direct Services	-	-	-	-	-	-
<b>GRAND TOTAL</b>	<b>30,000</b>	<b>-</b>	<b>7,500</b>	<b>39,150</b>	<b>9,788</b>	<b>86,438</b>

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.



Table 3  
Unified Planning Work Program FY 2021/22  
Funding Sources by Task

Task Name	Responsible Agency	FHWA					FTA Section 5305d		FTA Section 5307			Local/Other	TOTAL without Non Cash Match	Consultant Services
		PL	SU	CMAQ	Total	Non Cash Match 18.07%	Federal 80%	Soft Match 20%	Federal 80%	State 10%	Local 10%			
<b>SECTION 1 ADMINISTRATION</b>														
1.1 Program Administration	NFTPO	632,000	-	-	632,000	114,202	160,000	40,000	-	-	-	197,155 <sup>1</sup>	1,029,155	-
1.3 Training/Travel	NFTPO	-	-	-	-	-	-	-	-	-	50,000 <sup>1</sup>	50,000	-	
1.4 Unified Planning Work Program	NFTPO	20,000	-	-	20,000	3,614	24,000	6,000	-	-	-	50,000	-	
1.5 General Consultant Services	NFTPO	273,879	115,959	6,135	395,973	71,552	11,096	2,774	-	-	-	409,844	409,844	
1.6 Annual Audit	NFTPO	-	-	-	-	-	-	-	-	-	25,000 <sup>1</sup>	25,000	20,000	
<b>SECTION 2 DATA COLLECTION</b>														
2.1 Data Analytic Platform Update	NFTPO	-	200,000	-	200,000	36,140	40,000	10,000	-	-	-	-	250,000	250,000
<b>SECTION 3 TRANSPORTATION IMPROVEMENT PROGRAM</b>														
3.1 Transportation Improvement Program	NFTPO	39,600	-	-	39,600	7,156	12,000	3,000	-	-	-	-	54,600	-
3.2 List of Priority Projects	NFTPO	5,000	-	-	5,000	904	-	-	-	-	-	-	5,000	-
<b>SECTION 4 LONG RANGE TRANSPORTATION PLAN</b>														
4.1 GIS/Model Update/Maintenance	NFTPO	100,500	-	-	100,500	18,160	56,000	14,000	-	-	-	-	170,500	50,000
4.2 Establishing Performance Targets	NFTPO	-	5,000	-	5,000	904	-	-	-	-	-	-	5,000	-
4.3 2045 LRTP Plan Amendments & Modifications	NFTPO	-	10,000	-	10,000	1,807	-	-	-	-	-	-	10,000	-
4.4 Efficient Transportation Decision Making	NFTPO	5,000	-	-	5,000	904	-	-	-	-	-	-	5,000	-
<b>SECTION 5 SPECIAL PROJECTS</b>														
5.1 Annual Mobility Report	NFTPO	-	55,000	-	55,000	9,939	16,000	4,000	-	-	-	-	75,000	75,000
5.10 East Coast Greenway (Beaches) Feasibility Study	NFTPO	25,000	100,000	-	125,000	22,588	-	-	-	-	-	-	125,000	125,000
5.11 Clay-Duval County Trail Feasibility Study	NFTPO	-	80,000	-	80,000	14,456	-	-	-	-	-	-	80,000	80,000
5.12 US 17 (Green Cove Springs) Corridor Study	NFTPO	-	25,000	40,000	65,000	11,746	12,000	3,000	-	-	-	-	80,000	80,000
5.13 First Coast Expressway Impact Study	NFTPO	-	55,000	-	55,000	9,939	-	-	-	-	-	-	55,000	55,000
5.14 Pages Dairy Road Extension Feasibility Study	NFTPO	-	80,000	-	80,000	14,456	-	-	-	-	-	-	80,000	80,000
5.15 Pearce Street Corridor Study	NFTPO	-	35,000	45,000	80,000	14,456	12,000	3,000	-	-	-	-	95,000	95,000
5.16 Probe Vehicle Data Verification	NFTPO	-	60,000	-	60,000	10,842	12,000	3,000	-	-	-	-	75,000	75,000
5.17 SMART North Florida Report Card	NFTPO	50,000	-	-	50,000	9,035	-	-	-	-	-	-	50,000	50,000
5.18 Town of Baldwin Storm Water Study	NFTPO	75,000	-	-	75,000	13,553	-	-	-	-	-	-	75,000	75,000
5.19 8th Street Corridor Study	NFTPO	-	35,000	45,000	80,000	14,456	12,000	3,000	-	-	-	-	95,000	95,000
<b>SECTION 6 PUBLIC INVOLVEMENT</b>														
6.1 Public Involvement Program	NFTPO	240,000	-	-	240,000	43,368	72,000	18,000	-	-	-	60,000 <sup>1</sup>	390,000	210,000
<b>SECTION 7 SYSTEMS PLANNING</b>														
7.0 Clean Fuels Coalition	NFTPO	-	-	125,000	125,000	22,588	-	-	-	-	-	87,500 <sup>1,2</sup>	212,500	110,000
7.1 Bicycle/Pedestrian Facilities Planning	NFTPO	45,000	-	-	45,000	8,132	-	-	-	-	-	5,000 <sup>1</sup>	50,000	-
7.2 First Coast Commuter Services	NFTPO	-	-	45,000	45,000	8,132	-	-	-	-	-	5,000 <sup>1</sup>	50,000	-
7.3 Transit Planning for the St. Augustine UA	NFTPO	-	-	-	-	-	48,000	12,000	-	-	-	-	60,000	60,000
7.4 Smart North Florida Coalition	NFTPO	-	175,000	-	175,000	31,623	-	-	-	-	-	75,000	250,000	175,000
7.7 JTA Premium Transit and Fixed Guideway Service	JTA	-	-	-	-	-	-	-	360,000	-	90,000	-	450,000	440,000
7.8 JTA Transit Development Plan	JTA	-	-	-	-	-	-	-	16,000	-	4,000	-	20,000	20,000
7.10 JTA Develop Transit Educational Campaign	JTA	-	-	-	-	-	-	-	60,000	-	15,000	-	75,000	67,500
7.11 JTA General Transit and Regional Planning	JTA	-	-	-	-	-	-	-	160,000	-	40,000	-	200,000	185,000
7.12 JTA Sustainability Program	JTA	-	-	-	-	-	-	-	20,000	-	5,000	-	25,000	12,500
7.13 JTA Strategic Technology Planning	JTA	-	-	-	-	-	-	-	20,000	-	5,000	-	25,000	20,000
7.15 JTA Transit Oriented Development (TOD) Planning	JTA	-	-	-	-	-	-	-	80,000	-	20,000	-	100,000	100,000
7.16 JTA Transit Model Enhancements	JTA	-	-	-	-	-	-	-	40,000	-	10,000	-	50,000	50,000
7.17 JTA Organizational Improvement and Customer Focused Initiative	JTA	-	-	-	-	-	39,150	9,788	30,000	-	7,500	-	86,438	37,500
7.18 JTA Transit Asset Management Plan (TAMP) Update	JTA	-	-	-	-	-	-	-	240,000	-	60,000	-	300,000	295,000
7.19 JTA Operations Training Plan	JTA	-	-	-	-	-	-	-	40,000	-	10,000	-	50,000	45,000
7.20 JTA Automation Planning	JTA	-	-	-	-	-	-	-	64,000	-	16,000	-	80,000	75,000
7.21 JTA Transit Facilities, ADA and DBD Planning	JTA	-	-	-	-	-	-	-	120,000	-	30,000	-	150,000	150,000
<b>TOTAL</b>		<b>1,510,979</b>	<b>1,030,959</b>	<b>306,135</b>	<b>2,848,073</b>	<b>514,647</b>	<b>526,246</b>	<b>131,562</b>	<b>1,250,000</b>	<b>-</b>	<b>312,500</b>	<b>504,655</b>	<b>5,573,037</b>	<b>3,667,344</b>

<sup>1</sup> Local Assessment

<sup>2</sup> US Department of Energy (\$72,500 and \$10,000 Local Assessment)

**August 12, 2021 Amendment Increase Task 1.5 by \$198,005 PL Funding (Encumbering PL Funds)**

September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.

**Table 4  
AGENCY PARTICIPATION**

**FISCAL YEAR 2021/22**

Task Name	Responsible Agency	FHWA	Non Cash Match 18.07%	FTA	CTD	Local/Other	TOTAL without Non Cash Match	Consultant Services*
<b>SECTION 1 ADMINISTRATION</b>								
1.1 Program Administration	NFTPO	632,000	114,202	200,000	-	197,155 <sup>1</sup>	1,029,155	-
1.3 Training/Travel	NFTPO	-	-	-	-	50,000 <sup>1</sup>	50,000	-
1.4 Unified Planning Work Program	NFTPO	20,000	3,614	30,000	-	-	50,000	-
1.5 General Consultant Services	NFTPO	<b>395,973</b>	71,552	13,870	-	-	409,843	409,844
1.6 Annual Audit	NFTPO	-	-	-	-	25,000 <sup>1</sup>	25,000	20,000
<b>SECTION 2 DATA COLLECTION</b>								
2.1 Data Analytic Platform Update	NFTPO	200,000	36,140	50,000	-	-	250,000	250,000
<b>SECTION 3 TRANSPORTATION IMPROVEMENT PROGRAM</b>								
3.1 Transportation Improvement Program	NFTPO	39,600	7,156	15,000	-	-	54,600	-
3.2 List of Priority Projects	NFTPO	5,000	904	-	-	-	5,000	-
<b>SECTION 4 LONG RANGE TRANSPORTATION PLAN</b>								
4.1 GIS/Model Update/Maintenance	NFTPO	100,500	18,160	70,000	-	-	170,500	50,000
4.2 Establishing Performance Targets	NFTPO	5,000	904	-	-	-	5,000	-
4.3 2045 LRTP Plan Amendments & Modifications	NFTPO	10,000	1,807	-	-	-	10,000	-
4.4 Efficient Transportation Decision Making	NFTPO	5,000	904	-	-	-	5,000	-
<b>SECTION 5 SPECIAL PROJECTS</b>								
5.1 Annual Mobility Report	NFTPO	55,000	9,939	20,000	-	-	75,000	75,000
5.10 East Coast Greenway (Beaches) Feasibility Study	NFTPO	125,000	22,588	-	-	- <sup>4</sup>	125,000	125,000
5.11 Clay-Duval County Trail Feasibility Study	NFTPO	80,000	14,456	-	-	- <sup>2</sup>	80,000	80,000
5.12 US 17 (Green Cove Springs) Corridor Study	NFTPO	65,000	11,746	15,000	-	-	80,000	80,000
5.13 First Coast Expressway Impact Study	NFTPO	55,000	9,939	-	-	-	55,000	55,000
5.14 Pages Dairy Road Extension Feasibility Study	NFTPO	80,000	14,456	-	-	-	80,000	80,000
5.15 Pearce Street Corridor Study	NFTPO	80,000	14,456	15,000	-	- <sup>1</sup>	95,000	95,000
5.16 Probe Vehicle Data Verification	NFTPO	60,000	10,842	15,000	-	-	75,000	75,000
5.17 SMART North Florida Report Card	NFTPO	50,000	9,035	-	-	- <sup>1,3</sup>	50,000	50,000
5.18 Town of Baldwin Storm Water Study	NFTPO	75,000	13,553	-	-	- <sup>1</sup>	75,000	75,000
5.19 8th Street Corridor Study	NFTPO	80,000	14,456	15,000	-	- <sup>1</sup>	95,000	95,000
<b>SECTION 6 PUBLIC INVOLVEMENT</b>								
6.1 Public Involvement Program	NFTPO	240,000	43,368	90,000	-	60,000	390,000	210,000
<b>SECTION 7 SYSTEMS PLANNING</b>								
7.0 Clean Fuels Coalition	NFTPO	125,000	22,588	-	-	87,500	212,500	110,000
7.1 Bicycle/Pedestrian Facilities Planning	NFTPO	45,000	8,132	-	-	5,000	50,000	-
7.2 First Coast Commuter Services	NFTPO	45,000	8,132	-	-	5,000	50,000	-
7.3 Transit Planning for the St. Augustine UA	NFTPO	-	-	60,000	-	-	60,000	60,000
7.4 Smart North Florida Coalition	NFTPO	175,000	31,623	-	-	75,000	250,000	175,000
7.5 Transportation Disadvantaged Related Planning	NFTPO	-	-	-	-	-	-	-
7.7 JTA Premium Transit and Fixed Guideway Service	JTA	-	-	450,000	-	-	450,000	440,000
7.8 JTA Transit Development Plan	JTA	-	-	20,000	-	-	20,000	20,000
7.9 JTA Transit Vision	JTA	-	-	-	-	-	-	-
7.10 JTA Develop Transit Educational Campaign	JTA	-	-	75,000	-	-	75,000	67,500
7.11 JTA General Transit and Regional Planning	JTA	-	-	200,000	-	-	200,000	185,000
7.12 JTA Sustainability Program	JTA	-	-	25,000	-	-	25,000	12,500
7.13 JTA Strategic Technology Planning	JTA	-	-	25,000	-	-	25,000	20,000
7.15 JTA Transit Oriented Deveopment (TOD) Planning	JTA	-	-	100,000	-	-	100,000	100,000
7.16 JTA Transit Model Enhancements	JTA	-	-	50,000	-	-	50,000	50,000
7.17 JTA Organizational Improvement and Customer Focused Initiative	JTA	-	-	86,438	-	-	86,438	37,500
7.18 JTA Transit Asset Management Plan (TAMP) Update	JTA	-	-	300,000	-	-	300,000	295,000
7.19 JTA Operations Training Plan	JTA	-	-	50,000	-	-	50,000	45,000
7.20 JTA Automateion Planning	JTA	-	-	80,000	-	-	80,000	75,000
7.21 JTA Transit Facilities, ADA and DBD Planning	JTA	-	-	150,000	-	-	150,000	150,000
		<b>2,848,073</b>	<b>514,647</b>	<b>2,220,308</b>	<b>-</b>	<b>504,655</b>	<b>5,573,036</b>	<b>3,667,344</b>

**August 12, 2021 Amendment Increase Task 1.5 by \$198,005 PL Funding (Encumbering PL Funds)**

**September 9, 2021- Amendment #8 This amendment is adding addition funds as the final apportionment increased as well as replacing the 10% Local and 10% State hard match with a 20 % soft match using toll credits.**



**RESOLUTION 2021-6  
ENDORING A JOINT PARTICIPATION AGREEMENT  
(FP 41176331422) WITH THE FLORIDA DEPARTMENT OF  
TRANSPORTATION FOR STATE 5305(d) FUNDING FOR FISCAL YEAR 2021/2022**

**WHEREAS**, a joint participation agreement must be executed between the North Florida Transportation Planning Organization (North Florida TPO) and the Florida Department of Transportation (FDOT) authorizing \$657,808 in Section 5305(d) Funds on an 80/20 basis for transit-related planning activities;

**NOW, THEREFORE, BE IT RESOLVED THAT**

1. The North Florida TPO approves and endorses the Joint Participation Agreement for federal funds; and
2. The Executive Director, Jeff Sheffield, and Chairman, The Honorable Samuel Newby, are herein authorized to execute this Resolution on behalf of the North Florida TPO; and
3. The Executive Director, Jeff Sheffield, and Chairman, The Honorable Samuel Newby, are herein specifically authorized to enter into and sign such documents as may be necessary, including the Joint Participation Agreement (JPA), and any Supplemental Joint Participation Agreements (SJPA) for the purpose of scope changes and/or funding adjustments and/or contract duration changes as well as execute Assurances, Certifications and all other documents as may be required to support the project.

Adopted by the North Florida Transportation Planning Organization in regular meeting assembled in the City of Jacksonville the 9th day of September 2021.

**ATTEST:**

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**The Honorable Samuel Newby, Chairman**

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**Jeff Sheffield, Executive Director**

# **Agenda Item H.**

## **Old Business**

- **August 12, 2021 TPO Meeting Report**

# North Florida TPO Meeting Report



## Meeting Agenda

Thursday August 12, 2021

10 a.m.

Call to Order

Invocation

Pledge of Allegiance

Introductions

Public Comment

### Consent Agenda

**1. North Florida TPO Minutes of June 10, 2021**

These minutes are ready for review and approval.

**UNANIMOUSLY  
APPROVED**

### TPO Agenda

**A. Finance Committee Report**

- May Monthly Financial Statement

Information  
Only

**B. FDOT Requests Amending the Transportation Improvement Program (TIP) for FY 2021/22 through FY 2025/26 to include Projects in the Roll Forward Report**

The Roll Forward Amendment includes projects or phases of projects that were approved in the FY 2021/22 through FY 2025/26 TIP, but were authorized or begun prior to July 1, 2021. These projects then “Roll Forward” into the first year of the new FY 2021/22 through FY 2025/26 TIP. A copy of the request is included in Section B.

**UNANIMOUSLY  
APPROVED  
TAC and CAC  
Approved**

**C. Amendment of the Unified Planning Work Program (UPWP) for FY 2020/21 through FY 2021/22 (Encumbering FY 2019/20 PL Funds)**

A summary of the amendment is included in Section C.

**UNANIMOUSLY  
APPROVED  
TAC and CAC  
Approved**

**D. Amendment of the Metropolitan Planning Organization Agreement (Increasing Budgetary Ceiling by \$371,764 – Remaining Balance from Close Out of FY 2018/19 through FY 2019/20 UPWP)**

**UNANIMOUSLY  
APPROVED  
TAC and CAC  
Approved**

A summary of the amendment is included in Section D.

**E. DRAFT Project Recommendations for SU Funding for FY 2022/23 through FY 2026/27**

Information  
Only

A draft list of projects recommended for SU funding is included in Section E.

**F. DRAFT Project Recommendations for CMAQ Funding for FY 2022/23 through FY 2026/27**

Information  
Only

A draft list of projects recommended for CMAQ funding is included in Section F.

**G. Smart North Florida Update**

Information  
Only

**H. Executive Director's Report**

Information  
Only

**I. Secretary of Transportation's Report**

Information  
Only

**J. Authority Reports**

Information  
Only

**K. Old Business**

**L. New Business**

**M. Public Comment**

**N. Adjourn**

**Information**

- Status Report of FDOT Projects in the North Florida TPO area

**The next meeting will be September 9, 2021.**

**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.