



**North Florida
Transportation Planning Organization**

Agenda Book

**10:00 am
Thursday, February 10, 2022**

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



Meeting Agenda

Wednesday, February 10, 2022
10 a.m.

- Call to Order
- Invocation
- Pledge of Allegiance
- Introductions
- Public Comment

Consent Agenda

1. North Florida TPO Minutes of December 9, 2021

APPROVE

These minutes are ready for review and approval.

TPO Agenda

A. Finance Committee Report

- November Monthly Financial Statement
- December Monthly Financial Statement

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

ACTION ITEM

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

Duval County

- **209433-2** – SR 228 (Post St.) from Cassat Ave. to Old Roosevelt
Add PE (design) funding

C. JTA Requests Amending the FY 2021/22 through FY 2025/26 Transportation Improvement Program (TIP)

ACTION ITEM

A copy of the request is included in Section C, which includes the following project:

- **FM #44078-3** – 2021 Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant Program

- | | |
|---|---------------------|
| D. JTA Requests Amending the FY 2020/21 through FY 2021/22 Unified Planning Work Program (UPWP) | ACTION ITEM |
| A copy of the request is included in Section D, which includes the following projects: | |
| <ul style="list-style-type: none"> • FCF Green Line TOD Planning Study • SE Commuter Rail TOD Planning Study | |
| E. Resolution Adopting the 2022 Safety Performance Targets | ACTION ITEM |
| The targets are included in Section E. | |
| F. DRAFT 2022 List of Priority Projects (LOPP) | Information
Only |
| The draft 2022 LOPP identifies potential projects to be funded in the FDOT Tentative Work Program for FY 2021/22 through FY 2025/26. Approval will be requested at the March meeting. | |
| G. DRAFT Requested Studies for FY 2022/23 Unified Planning Work Program (UPWP) | Information
Only |
| The draft list of requested studies is included in Section G. Approval will be requested at the May meeting. | |
| H. Smart North Florida Update | Information
Only |
| I. Executive Director’s Report | Information
Only |
| J. Secretary of Transportation’s Report | Information
Only |
| K. Authority Reports | Information
Only |
| L. Old Business | |
| M. New Business | |
| N. Public Comment | |
| O. Adjourn | |

P. Information

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

The next meeting will be March 10, 2022

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 1.

Minutes of December 9, 2021 Meeting

Approve



NORTH FLORIDA TPO BOARD
MEETING SUMMARY

Thursday, December 9, 2021 - 10 a.m.
980 North Jefferson Street
Jacksonville, FL 32209

MEMBERS PRESENT:

Sam Newby, Jacksonville City Council - **CHAIRMAN**
Wayne Bolla, Clay County Commission - **VICE CHAIRMAN**
Dr. Kristen Burke, Clay County Commission
Mike Cole, Nassau Ocean Highway & Port Authority - **TREASURER**
Randy DeFoor, Jacksonville City Council
Thomas Ford, Nassau County Commission
Ari Jolly, JTA Board
Reba Ludlow, St. Augustine/St. Johns County Airport Authority
Nancy Sikes-Kline, City of St. Augustine
Randy White, Jacksonville City Council

MEMBERS ABSENT:

Ray Alfred, Jacksonville Airport Authority
Daniel Bean, JaxPort
Elaine Brown, Mayor, City of Neptune Beach
LeAnna Cumber, Jacksonville City Council
Christian Whitehurst, St. Johns County Commission

NON-VOTING ADVISOR PRESENT:

Greg Evans, Florida Dept. of Transportation

EX-OFFICIO MEMBERS PRESENT:

James Bennett, Baker County Commission

EX-OFFICIO MEMBERS PRESENT:

Matt Schellhorn, U.S. Navy (for Captain Jeff Hill)

OTHERS PRESENT:

Terry Shaw, Kimley-Horn
Mari Schwabacher, FDOT
Karen Taulbee, FDOT
Larry Parks, FDOT
Jim Knight, FDOT
Wiley Page, Atkins
Geanelly Reveron, JTA

Richard Clark, JTA
Doug Conkey, SJRWMD
Pamela Wilcox, COJ
Ashley Cook, Office of Senator Rubio
Randall Farwell, Tindale Oliver
Sarah Hess, Senate Intern
Jessica Shepler, JTA
Clayton Levins, Smart North Florida
April Bacchus, ETM
Taylor Mejia, The Southern Group
Eron Thompson, JTA
Drew Messer, Urban SDK
Mark Manwell, ETM

TPO STAFF PRESENT:

Jeff Sheffield, Executive Director
Denise Bunnewith, Planning Director
Marci Larson, Public Affairs Manager
Clark Letter, Director of Planning and Analytics
Milton Locklear, Transportation Modeling Specialist
Jennifer Lott, Executive Assistant
Angela Session, Chief Financial Officer

CALL TO ORDER

Chairman Sam Newby called the meeting to order at 10:02 a.m. James Bennett led the Invocation and the Pledge of Allegiance.

PUBLIC COMMENT

None at this time.

CONSENT AGENDA

▶ 1. NORTH FLORIDA TPO MINUTES OF NOVEMBER 10, 2021

Nancy Sikes-Kline moved to approve the Consent Agenda; Kristen Burke seconded; motion unanimously carried.

AGENDA

▶ A. FINANCE COMMITTEE REPORT

Representing the Finance Committee, Angela Session reported that the October financials have been accepted.

Audit Presentation

Mary Ann Magers of Magers & Associates, LLC presented the audit for the year ending June 30, 2021.

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

TPO Employee Bonuses

Mr. Sheffield informed the Board that staff is requesting the Board authorize \$70,109.37 to be used to award a one-time bonus to TPO employees in lieu of salary increases. This request results in no negative impact to any projects in the TPO's UPWP. The funding would come from savings realized through staff attrition and reorganization resulting in a net annual reduction in recurring overhead of 11.2% for a total of \$125,712.39.

The decision to award one-time bonuses in lieu of salary increases insures that our overhead remains lower and prepares us for potential healthcare premium increases anticipated in the future. As one of the few organizations that did not receive Cares Act Relief funding, we have managed to weather the COVID storm within our existing budgets and ultimately strengthen our financial position going forward.

Mr. Sheffield asked for questions.

- Randy White wanted to know if the bonuses would be reflected in the employee's pension.

Mr. Sheffield responded that there are only two employees currently enrolled in the City's pension program. The rest of the employees are enrolled in FRS. The bonus will not be reflected in the employee's pension.

Randy DeFoor commented that she likes the one-time bonus because it will not increase the TPO's liability as it pertains to the pension.

Nancy Sikes-Kline moved to approve the request to authorize \$70,109.37 to be used to award a one-time bonus to TPO employees in lieu of salary increases; Randy DeFoor seconded; motion unanimously carried.

► B. ELECTING OFFICERS

Chairman Newby stated that according to the TPO Bylaws officers shall be elected at the December meeting by majority vote of the voting members present, and their terms become effective at the first meeting of the new calendar year.

Chairman Newby opened the floor for nominations for Chairman. Nancy Sikes-Kline nominated Wayne Bolla, who accepted the nomination. Chairman Newby asked for any other nominations. Seeing none, **Chairman Newby moved to close the nominations for Chairman; Thomas Ford seconded; motion unanimously carried. Wayne Bolla will be the 2022 Chairman for the TPO.**

Chairman Newby opened the floor for nominations for Vice Chairman. Thomas Ford nominated Mike Cole, who accepted the nomination. Chairman Newby asked for any other nominations. Seeing none, **Chairman Newby moved to close the nominations for Vice Chairman; Randy DeFoor seconded; motion unanimously carried. Mike Cole will be the 2022 Vice Chairman for the TPO.**

Chairman Newby opened the floor for nominations for Treasurer. Randy White nominated Christian Whitehurst, who accepted the nomination. Chairman Newby asked for any other nominations. Seeing none, **Chairman Newby moved to close the nominations for Treasurer; Thomas Ford seconded; motion unanimously carried. Christian Whitehurst will be the 2022 Treasurer for the TPO.**

Chairman Newby thanked the Board for their support during his tenure as Chairman.

C. JTA REQUESTS AMENDING THE FY 2021/22 THROUGH FY 2025/26 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Richard Clark presented the following amendment to the Transportation Improvement Program for FY 2021/22 through FY 2025/26.

- **FM #435741-2** – 2021 Federal Lands Access Program (FLAP) Grant

Mr. Clark asked for questions.

- Randy DeFoor wanted to know the dollar amount of the request.

Mr. Clark responded that this is a grant totaling \$1.4 million along with our local match for a total of \$1.8 million. The money will be used to upgrade the restrooms to be ADA compliant, improve queuing, and upgrade the parking and bike areas.

Randy DeFoor moved to approve the JTA's request to amend the Transportation Improvement Program (TIP) for FY 2021/22 through FY 2025/26; Ari Jolly seconded; motion unanimously carried.

D. A1A SPEED DESIGN CORRIDOR STUDY

Wiley Page of Atkins gave a brief presentation on the A1A Speed Design Corridor Study.

Mr. Page asked for questions.

- Mike Cole wanted to know the speed limit of the roundabout.

Mr. Page responded that it would be 20 - 25 m.p.h.

- Nancy Sikes-Kline commented that the City of St. Augustine has benefitted over the years from the TPO doing these types of studies on our behalf. This process sparks innovative ideas and creativity on how to address transportation issues.
- Randy DeFoor wanted to know if noise barriers have been considered on these projects.

Mr. Sheffield responded that typically the noise would come from the interstate and not an arterial. In this context, noise barriers would not be considered.

Secretary Evans commented that speed reduction results in noise reduction.

E. ANASTASIA BOULEVARD COMPLETE STREETS CORRIDOR STUDY

Wiley Page of Atkins gave a brief presentation on the Anastasia Boulevard Complete Streets Corridor Study.

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

F. SMART NORTH FLORIDA UPDATE

Clayton Levins gave the following update.

- Smart Regions Zone legislation will allow four or more contiguous counties to designate a Center of Excellence to deploy funding from Enterprise Florida directly related to technology projects that would innovate public sector processes spread across the entire smart region zone. We now have SB 1098 and HB 835.

G. EXECUTIVE DIRECTOR'S REPORT

Jeff Sheffield provided the following updates:

- TPO Legislative Policy Position cards are available for your use.
- We did not receive the federal RAISE Grant for the Smart St. Augustine project; however, the \$7.5 million dollars in local match will remain in the work program.
- Jeff Sheffield informed the group that today is Denise Bunnewith's last day. Denise is retiring after 32 years of service.

H. SECRETARY OF TRANSPORTATION'S REPORT

Secretary Evans informed the Board that several years ago FDOT began downsizing its workforce. The primary focus was to eliminate positions associated with equipment operators, mowing crews, concrete crews and bridge tenders. We outsourced to maintenance contractors. On a Friday afternoon in early November, DBI, one of our major maintenance contractors, went out of business without our knowledge. FDOT is now back in the maintenance business.

- Randy DeFoor commented that four percent of the infrastructure bill is going to Florida. Based on our population, that is not acceptable. Ms. DeFoor wanted to know if there was anything that can be done for Florida to get a bigger percentage.

Secretary Evans responded that we first have to see what the language will be in the bill. Once we know the language, we can come up with a strategy to move forward.

J. AUTHORITY REPORTS

James Bennett – JAXPORT – Eleven additional container ships are now utilizing JaxPort in an effort to alleviate the congestion and keep goods coming into the country. We recently launched a multi-year partnership with the Jacksonville University's Marine Science Institute to raise awareness to protect the St. Johns River. Carnival Cruise line will resume service in March.

Mike Cole – Nassau County Ocean Highway and Port Authority – Tonnage has increased over the last year. Our port attorney has agreed to stay.

Ari Jolly – Jacksonville Transportation Authority – The U.S. Department of Transportation has awarded the JTA a \$1.72 million grant from the RAISE grant program to support the third phase of the U²C. The RAISE grant program, which stands for Rebuilding American Infrastructure with Sustainability and Equity, is the successor to the BUILD grant program. Projects for RAISE funding were evaluated based on merit criteria that include safety, environmental sustainability, quality of life, economic competitiveness, state of good repair, innovation, and

partnership. The RAISE grant will help us advance planning, environmental, and preliminary project development activities and position the JTA to pursue FTA Capital Improvement Grants (CIG) and/or other U.S. Department of Transportation competitive discretionary grant funding for design and construction of Phase III of the U²C project.

The JTA Holiday Bus is back for the 2021 holiday season. Bus riders across Jacksonville can enjoy Christmas music and holiday decorations on the bus, which will be free to customers and feature a custom bus wrap with Santa at the wheel. The Holiday Bus will run on a different JTA bus route every weekday until January 2.

Reba Ludlow, St. Augustine–St. Johns County Airport Authority – Elite Service operates on Monday and Friday from Jacksonville to Newark. Facility improvements are ongoing.

Matt Schellhorn – U.S. Navy Representative (for Captain Jeff Hill) – Thanked RS&H and Ms. Bunnewith for the A-1-A Study. Tritan aircraft will be arriving in Mayport this month. NAS Jax will conduct an exercise in January. The air show will resume in October 2022.

K. OLD BUSINESS

L. NEW BUSINESS

1. LIST OF PRIORITY PROJECTS (LOPP)

Staff is soliciting projects for the annual List of Priority Projects (LOPP). This is a candidate list of projects for the new fifth year of the FDOT's Five Year Work Program. Please submit your initial priority projects no later than January 21, 2022. This will enable TPO staff to prepare a first draft of the LOPP for the February meetings. The expectation will be to adopt the LOPP in March.

2. UNIFIED PLANNING WORK PROGRAM (UPWP)

The UPWP is the TPO's two-year task based budget. Bi-annually, the staff updates the UPWP as required by state and federal regulation. The UPWP outlines all major transportation planning activities to be undertaken by the TPO for the two-year planning period beginning July 1, 2022 and ending June 30, 2024.

Staff is requesting studies for possible inclusion in the FY 2022/23 through FY 2023/24 UPWP no later than December 31. These projects are located in Section 5 – Special Projects section of the UPWP, and are executed by a TPO General Consultant.

M. PUBLIC COMMENT

- Doug Conkey thanked Ms. Bunnewith for her hard work and dedication over the years, and wished her well in her retirement.

Mr. Conkey informed the group that the St. Johns River Water Management District has waived fees on capping unused or abandoned artesian wells.

N. ADJOURNMENT

There being no further business, the meeting was adjourned at 11:20 a.m. The next TPO Board meeting will be February 10, 2022.

Agenda Item A.

Finance Committee Report

Information Only

Summary of November 2021 Financial Statements

	Year-to-Date 2021/2022	Year-to-Date 2020/2021	Difference (+/-)
Revenues	\$ 918,806.24	\$ 925,877.44	\$ (7,071.20)
Expenditures	\$ 803,132.97	\$ 828,668.64	\$ (25,535.67)
Change in Net Assets	<u>\$ 115,673.27</u>	<u>\$ 97,208.80</u>	<u>\$ 18,464.47</u>
During the month of :	November 2021	November 2020	Difference (+/-)
Revenues			
FTA G0R38	\$ -		\$ -
FTA G1684 FY18/19	\$ 10,912.38	\$ 7,962.68	\$ 2,949.70
CMAQ	\$ 14,807.93	\$ 9,609.75	\$ 5,198.18
PL	\$ 127,891.70	\$ 133,543.93	\$ (5,652.23)
SU	\$ 38,494.95	\$ 71,067.95	\$ (32,573.00)
Transportation Disadvantage	\$ -	\$ -	\$ -
US DOE Grant	\$ -	\$ 5,257.17	\$ (5,257.17)
Regional Transportation Commission	\$ -	\$ -	\$ -
AS805- EV Charging Stations	\$ -	\$ -	\$ -
Member Assessments	\$ 36,643.76	\$ 36,012.89	\$ 630.87
Interest Income	\$ 32.65	\$ 33.43	\$ (0.78)
Total Revenues:	<u>\$ 228,783.37</u>	<u>\$ 263,487.80</u>	<u>\$ (34,704.43)</u>
Expenditures			
Office Supplies	\$ 113.47	\$ 45.76	\$ 67.71
Building Expenses	\$ 1,478.36	\$ 839.28	\$ 639.08
Bank Fees	\$ 35.00	\$ -	\$ 35.00
Employee Travel	\$ 663.89	\$ 109.35	\$ 554.54
Advertsing	\$ 745.00	\$ -	\$ 745.00
Equipment Rental	\$ 1,817.42	\$ 1,848.80	\$ (31.38)
Consulting Services	\$ 100,004.95	\$ 140,589.43	\$ (40,584.48)
Printing/Copying	\$ 265.50	\$ -	\$ 265.50
Promotional Material	\$ -	\$ 235.46	\$ (235.46)
Meeting	\$ 1,741.07	\$ 181.50	\$ 1,559.57
Insurance	\$ 2,294.29	\$ 1,994.45	\$ 299.84
Memberships	\$ 284.00	\$ 449.00	\$ (165.00)
Sponsorships	\$ 2,665.00	\$ 2,500.00	\$ 165.00
Subscriptions	\$ 364.00	\$ -	\$ 364.00
Software Maintenance	\$ -	\$ -	\$ -
Equipment	\$ 510.00	\$ -	\$ 510.00
Telephone	\$ 281.97	\$ 310.59	\$ (28.62)
Postage	\$ -	\$ -	\$ -
Payroll Processing Fees	\$ 226.40	\$ 131.02	\$ 95.38
Administrative and IT Support	\$ 2,500.00	\$ 2,500.00	\$ -
Worker's Comp Insurance	\$ 183.33	\$ 183.33	\$ -
Salary Expense	\$ 72,695.89	\$ 73,324.51	\$ (628.62)
Employee Benefits	\$ 26,795.17	\$ 27,395.33	\$ (600.16)
Total Expenses	<u>\$ 215,664.71</u>	<u>\$ 252,637.81</u>	<u>\$ (36,973.10)</u>
Change in Net Assets	<u>\$ 13,118.66</u>	<u>\$ 10,849.99</u>	<u>\$ 2,268.67</u>

There is a positive Year-to-date Change in Net Assets as well as a monthly positive change in Net Assets. Overall the agency is financially sound.

Summary of December 2021 Financial Statements

	Year-to-Date 2021/2022	Year-to-Date 2020/2021	Difference (+/-)
Revenues	\$ 1,187,127.48	\$ 1,148,714.61	\$ 38,412.87
Expenditures	\$ 1,066,360.15	\$ 1,031,276.41	\$ 35,083.74
Change in Net Assets	\$ 120,767.33	\$ 117,438.20	\$ 3,329.13
During the month of :	December 2021	December 2020	Difference (+/-)
Revenues			
FTA G0R38			\$ -
FTA G1684 FY18/19	\$ 17,933.86	\$ 13,263.52	\$ 4,670.34
CMAQ- G1M80	\$ 17,056.27	\$ 8,991.13	\$ 8,065.14
PL- G1M80	\$ 129,320.28	\$ 102,809.99	\$ 26,510.29
SU- G1M80	\$ 51,646.57	\$ 57,205.02	\$ (5,558.45)
Transportation Disadvantage	\$ -	\$ 5,831.55	\$ (5,831.55)
US DOE Grant	\$ 15,625.00	\$ 4,518.45	\$ 11,106.55
Regional Transportation Commission	\$ -	\$ -	\$ -
AS805- EV Charging Stations	\$ -	\$ -	\$ -
Member Assessments	\$ 36,643.76	\$ 36,012.89	\$ 630.87
Interest Income	\$ 95.50	\$ 36.17	\$ 59.33
Total Revenues:	\$ 268,321.24	\$ 228,668.72	\$ 39,652.52
Expenditures			
Office Supplies	\$ 3.39	\$ 220.38	\$ (216.99)
Building Expenses	\$ 195.91	\$ 406.91	\$ (211.00)
RTC Expenses	\$ -	\$ -	\$ -
Bank Fees	\$ -	\$ 9.53	\$ (9.53)
Employee Travel	\$ 591.87	\$ 13.00	\$ 578.87
Advertsing	\$ 1,125.00	\$ 1,835.00	\$ (710.00)
Equipment Rental	\$ 2,254.60	\$ 2,191.00	\$ 63.60
Consulting Services	\$ 73,136.94	\$ 83,290.58	\$ (10,153.64)
Printing/Copying	\$ -	\$ -	\$ -
Promotional Material	\$ -	\$ -	\$ -
Meeting	\$ 40.00	\$ 147.48	\$ (107.48)
Insurance	\$ 2,056.58	\$ 1,994.41	\$ 62.17
Legal	\$ 141.00	\$ 534.75	\$ (393.75)
Memberships	\$ -	\$ 309.00	\$ (309.00)
Sponsorships	\$ 500.00	\$ -	\$ 500.00
Subscriptions	\$ -	\$ -	\$ -
Software Maintenance	\$ 6,116.00	\$ 4,800.00	\$ 1,316.00
Equipment	\$ -	\$ 2,138.92	\$ (2,138.92)
Telephone	\$ 299.19	\$ 456.69	\$ (157.50)
Postage	\$ -	\$ -	\$ -
Payroll Processing Fees	\$ 226.40	\$ 285.31	\$ (58.91)
Administrative and IT Support	\$ 2,500.00	\$ 2,500.00	\$ -
Worker's Comp Insurance	\$ 183.33	\$ 183.33	\$ -
Salary Expense	\$ 142,805.27	\$ 73,324.46	\$ 69,480.81
Employee Benefits	\$ 31,051.70	\$ 27,967.02	\$ 3,084.68
Total Expenses	\$ 263,227.18	\$ 202,607.77	\$ 60,619.41
Change in Net Assets	\$ 5,094.06	\$ 26,060.95	\$ (20,966.89)

There is a positive Year-to-date Change in Net Assets as well as a monthly positive change in Net Assets. Overall the agency is financially sound.

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

KEVIN J. THIBAUT, P.E.
SECRETARY

January 26, 2022

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- REVISED

Dear Elizabeth:

The Florida Department of Transportation (FDOT) requests an amendment to the Transportation Improvement Program (TIP) for FY 2021/22 - 2025/26. Please add the following TIP Amendment requests for action by the TPO Board at their February meeting.

DUVAL COUNTY

209433-2 SR 228 (Post St.) from Cassat Avenue to Old Roosevelt

<u>Phase</u>	<u>Fund</u>	<u>FY 2022</u>
PE	DIH	\$ 15,915
PE	SA	\$ 63,659

<u>Phase</u>	<u>Fund</u>	<u>FY 2023</u>
PE	DDR	\$ 292,583
PE	DS	\$ 95,489
PE	SA	\$ 381,954

Total: \$ 849,600

Please let me know if you need any additional information.

Sincerely,

Mari Schwabacher

Mari Schwabacher- MTPO Liaison

Agenda Item C.

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

ACTION ITEM



**JACKSONVILLE
TRANSPORTATION
AUTHORITY**

Board of Directors

Ari Jolly
Chair

Debbie Buckland
Vice-Chair

G. Ray Driver, Jr.
Secretary

Nicole Padgett
Treasurer

Kevin J. Holzendorf
Immediate Past Chair

Abel Harding
Board Member

Greg Evans
Board Member

Chief Executive Officer

Nathaniel P. Ford Sr.

January 26, 2022

Mr. Jeff Sheffield
Executive Director
North Florida Transportation Planning Organization
980 North Jefferson Street
Jacksonville, FL 32209

Reference: Jacksonville Transportation Authority (JTA)
Transportation Improvement Program Amendment;
Transportation Improvement Program for FY 2021/22
State Transportation Improvement Program for FY 2021/22

Dear Mr. Sheffield:

The JTA requests placement on the agendas of the February meetings of the Technical Coordinated Committee, Citizens Advisory Committee and the Board of Directors of the North Florida Transportation Planning Organization (North Florida TPO), to consider the following amendment to add funding to the Transportation Improvement Program (TIP) for FY 2021/22 and State Transportation Improvement Program (STIP) for FY 2021/22.

2021 Rebuilding American Infrastructure With Sustainability and Equity (RAISE) Grant Program

1) FM #	444078-3
FTA Grant	\$1,728,552.00
JTA Match	\$1,728,552.00
Total	\$3,457,104.00

Should you have any questions, please call me at 904-632-5256.

Sincerely,

Richard Clark

Richard Clark
Director Economic Development

Administration

Jacksonville Regional
Transportation Center
at LaVilla
100 LaVilla Center Drive
Jacksonville, FL 32204

Operations

P.O. Drawer "0"
100 N. Myrtle Avenue
Jacksonville, FL 32203

Main (904) 630-3181
Fax (904) 630-3166
www.jtafla.com

Agenda Item D.

**JTA Requests Amending the FY 2020/21 through
FY 2021/22 Unified Planning Work Program
(UPWP)**

ACTION ITEM



**JACKSONVILLE
TRANSPORTATION
AUTHORITY**

Board of Directors

Ari Jolly
Chair

Debbie Buckland
Vice-Chair

G. Ray Driver, Jr.
Secretary

Nicole Padgett
Treasurer

Kevin J. Holzendorf
Immediate Past Chair

Abel Harding
Board Member

Greg Evans
Board Member

Chief Executive Officer

Nathaniel P. Ford Sr.

Administration
Jacksonville Regional
Transportation Center
at LaVilla
100 LaVilla Center Drive
Jacksonville, FL 32204

Operations
P.O. Drawer "0"
100 N. Myrtle Avenue
Jacksonville, FL 32203

Main (904) 630-3181
Fax (904) 630-3166
www.jtafla.com

January 26, 2022

Mr. Jeff Sheffield
Executive Director
North Florida Transportation Planning Organization
980 North Jefferson Street
Jacksonville, FL 32209

Reference: Jacksonville Transportation Authority (JTA)
Unified Planning Work Program Amendment;
Unified Planning Work Program for FY 2022

Dear Mr. Sheffield:

The JTA requests placement on the agendas of the February meetings of the Technical Coordinated Committee, Citizens Advisory Committee and the Board of Directors of the North Florida Transportation Planning Organization (North Florida TPO), to consider the following amendment to add the two planning projects listed below with the associated funding to the Unified Planning Work Program (UPWP) for FY 2022.

FTA's Pilot Program for Transit-Oriented Development (TOD) Planning

- FCF Green Line TOD Planning Study – \$314,208
- SE Commuter Rail TOD Planning Study – \$292,356

Should you have any questions, please call me at 904-632-5544.

Sincerely,

Jeremy Norsworthy
Planner III - Transportation Planning & Modeling

Agenda Item E.

Resolution Adopting the 2022 Safety Performance Targets

ACTION ITEM



**RESOLUTION 2022-1
ADOPTING SAFETY PERFORMANCE TARGETS**

WHEREAS, as required by 23 CFR 490, for Calendar Year 2022 the Florida Department of Transportation has adopted aspirational targets for number of *fatalities*, *number of serious injuries*, *fatality rate*, *serious injury rate*, *total number of non-motorized fatalities* and *serious injuries*; and

WHEREAS, the North Florida Transportation Planning Organization is also required to adopt annual performance targets for these measures;

NOW, THEREFORE, BE IT RESOLVED THAT the North Florida Transportation Planning Organization adopts the Florida Department of Transportation performance targets as follows:

National Performance Measures to Assess Safety	
FHWA Performance Measure	FDOT 2022 Target
Number of Fatalities	0
Number of Serious Injuries	0
Fatality Rate	0
Serious Injury Rate	0
Total Number of Non-Motorized Fatalities and Serious Injuries	0

ATTEST:

The Honorable Wayne Bolla, Chairman

Jeff Sheffield, Executive Director

Agenda Item F.

DRAFT 2022 List of Priority Projects (LOPP)

Information Only

DRAFT
2022
Annual
List of
Priority
Projects

2022

Project priorities of the North Florida Transportation Planning Organization for inclusion in the new fifth year of the Florida Department of Transportation Work Program



DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

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DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

OVERVIEW

The North Florida Transportation Planning Organization (North Florida TPO) Transportation Improvement Program (TIP) for Fiscal Years 2023/2024 through 2027/2028 begins with preparing a "List of Priority Projects" to be used in developing the Florida Department of Transportation's (FDOT) Tentative Five Year Work Program. The "List of Priority Projects" identifies potential projects to be funded in the new fifth year (2027/2028) of the FDOT Work Program. However, by creating the Strategic Intermodal System (SIS) and the Transportation Regional Incentive Program (TRIP) in Florida, the "List of Priority Projects" now includes potential projects to be funded in other years of the FDOT Work Program under the SIS and TRIP programs. The "List of Priority Projects" includes a prioritized listing of state highway, mass transit, aviation, intermodal, and Transportation Alternative Program (TAP) and Transportation Regional Incentive Program (TRIP) projects*.

The North Florida TPO expects all projects currently programmed in the FDOT Work Program to advance to the next development phase. This will ensure that implementing the 3-C planning process (continuing, cooperative, and comprehensive) in the North Florida TPO area is being implemented, as required by federal and state statutes. If FDOT cannot complete the programmed phase and advance the project to the next logical phase, it is incumbent that the agency provides an explanation to the North Florida TPO.

PROJECT PHASING

- Project Development and Environment (PD&E)
- Preliminary Engineering (PE)
- Right-of-Way (ROW)
- Construction (CST)

* Intended adoption is at the March TPO Board Meeting, following review by the TAC and CAC.

2045 LONG RANGE TRANSPORTATION PLAN

On November 14, 2019 the North Florida TPO adopted Path Forward 2045, a fiscally constrained Long Range Transportation Plan for Clay, Duval, Nassau and St. Johns Counties. Concurrent with this effort the following documents were prepared:

- **Resilience and Vulnerability**
 - The North TPO examined the vulnerability of major roads in the region. Vulnerability is ranked from low to high. The vulnerability rating of relevant facilities is indicated on the List of Region-Wide Priority Projects. Supporting documentation is available at:<http://pathforward2045.com/wp-content/uploads/2019/08/Resiliency-Phase-II-Tech-Memo-1Finalv3.pdf>
 - Region-wide priority projects identified as at risk in this report are identified by vulnerability category.
 - Low Vulnerability
 - Moderate-Low Vulnerability
 - Moderate High Vulnerability
 - High Vulnerability
- **Regional System Safety Plan**
 - This plan was updated. It identifies high crash corridors, high crash intersections and corridors with a high incidence of bicycle and pedestrian crashes. High crash corridors are identified on the List of Region-Wide Priority Projects. Supporting documentation is available at:
https://northfloridatpo.com/uploads/Studies/FINAL_RSSP_NOV2019.pdf
 - Region-wide priority projects on HIGH CRASH CORRIDORS are identified as such.
- **Congestion Management Process**
 - The Congestion Management Process was updated. Supporting documentation is available at:
https://northfloridatpo.com/uploads/Studies/performance/2019_NFTP_CMP.pdf

All documentation for the 2045 Long Range Transportation Plan is available at www.pathforward2045.com and at <http://northfloridatpo.com/planning/lrtp>

LIST OF PRIORITY PROJECTS PROCESS

Develop List of Candidate Projects (*January*)

1. A list of candidate projects is developed from the following:
 - Projects in the previous year *List of Priority Projects* not funded through construction.
 - Local County/City submittals within the North Florida TPO area
 - Local Airport and Transit Authority submittals within the North Florida TPO area
 - Concurrency Management Process
 - Public Input
2. Project Ranking (*February*)
 - Unless otherwise indicated, projects were initially prioritized in Path Forward 2045, the North Florida TPO's Long Range Transportation Plan adopted November 14, 2019
 - TPO Staff works with local governments to develop a preliminary List of Priority Projects to submit to the Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC) and Transportation Planning Organization (TPO) Board for review and approval at the March TAC, CAC and TPO Board Meetings.
 - Mass transit and aviation projects are prioritized by the submitting agencies and are forwarded to the North Florida TPO to include in the LOPP Document.
 - Adopting the List of Priority Projects (March)
 - Following approval by the North Florida TPO, the List of Priority Projects is submitted to FDOT for use in developing the Five-Year Tentative Work Program.

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

REGION-WIDE PRIORITY PROJECTS

REGION-WIDE PRIORITY PROJECTS				
Rank	Project	Limits	Description	Status
PRIORITIES FUNDED IN THE CURRENT 5-YEAR WORK PROGRAM				
	CR 220 <i>Clay County</i>	Henley Rd to Knight Boxx Rd	Widen to 4-lanes	Construction FY 2024
	First Coast Expressway <i>Clay and St. Johns Counties</i>	Blanding Blvd to N of SR 16	New construction	Completion FY 2025
		N of SR 16 to E of CR 2209	New construction	Completion FY 2024
		E of CR 2209 to CR16A spur (includes bridge)	New construction	Construction FY 2022
		CR 16A spur to I-95	New construction	Construction FY 2023
	SR 16/CR 208 <i>St. Johns County</i>	@ I-95	Interchange improvements	Construction FY 2021 W of Tombs Rd to E of CR 208N CST 2026
	SR 202 J. Turner Butler Blvd <i>Duval County</i>	@ San Pablo Rd	Modify interchange	Under Construction
	SR 111 Edgewood Ave <i>Duval County</i>	US 17 Main St to Cassat Ave	Context sensitive solutions	Construction FY19/20
	SR 313 <i>St. Johns County</i>	SR 207 to Holmes Rd	New road construction	Construction FY 21/22
	US 17 <i>Clay County</i>	@ Governors Creek Bridge	Sidewalk	Construction complete
	SR 202 J. Turner Butler Blvd <i>Duval County</i>	@ Kernan Blvd	Interchange Improvements	Construction FY 2020 \$1M SU 22/23 \$1.5 CMAQ 22/23
	SR 10 Atlantic Blvd <i>Duval County</i>	Silversmith Creek Bridge	Milling, resurfacing, railing and sidewalk construction *Moderate-Low Vulnerability	Construction FY 2026
	US 17 <i>Clay County</i>	@ CR 220	Intersection improvement	Construction in FY 24 within the limits of US 17 from White Oak Lane to north of Eagle

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

REGION-WIDE PRIORITY PROJECTS				
Rank	Project	Limits	Description	Status
				Harbor Parkway
	US 17 Main St <i>Duval County</i>	New Berlin Rd to Pecan Park Rd	Widen to 5-lanes with multi-use trail *Moderate-Low Vulnerability	\$2.8 M PE 2023 (New Berlin to Katherine) \$2.4M PE 2023 (Katherine to Max Legget) CST funds pending
	SR A1A Mayport Rd <i>Duval County</i>	SR 10 Atlantic Blvd to Dutton Island Rd	Context sensitive improvements **High Crash Corridor *Moderate-High Vulnerability	\$1M SU 21/22 \$5.4M SU 25/26 PE 2022 CST funds pending
UNFUNDED PRIORITIES				
1	SR 313 Extension <i>St. Johns County</i>	SR 207 to US 1	New road construction	
2	SR 228 Normandy Blvd <i>Duval County</i>	Equestrian Center to US 301	Widen to 4-lanes with bike lanes and sidewalks *Moderate Vulnerability	
3	CR 220 <i>Clay County</i>	SR 21 to Henley Rd	Widen to 4-lanes High Crash Intersection (CR220 & Henley Rd)	
4	SR 200/SR A1A <i>Nassau County</i>	I-95 to Amelia Island Pkwy	Intersection improvements High Crash Corridor *Moderate-High Vulnerability	
5	SR 212 Beach Boulevard <i>Duval County</i>	Parental Home Rd to I-295	Bicycle, pedestrian and intersection improvements High Crash Corridor *Moderate-Low Vulnerability	
6	CR 2209 <i>St. Johns County</i>	SR 9B to SR 16	9B to Silverleaf Pkwy Widen to 6-lanes /Intersection Improvements; Silverleaf Pkwy to SR 16 Design 6 lane and Construct 4 lane	

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

REGION-WIDE PRIORITY PROJECTS				
Rank	Project	Limits	Description	Status
7	SR 16 <i>Clay County</i>	Green Cove Springs City Limits to First Coast Expressway Interchange	Widen to 4-lanes *Low Vulnerability	
8	US 17 <i>Nassau County</i>	Duval County Line to SR 200	Widen to 4- lanes/Intersection improvements	\$1.5m PE 2023 <i>(South of William Burgess to SSR 200)</i> ROW in 23/24
9	SR 115 Lem Turner Rd <i>Duval/Nassau Counties</i>	I-295 to US 301	Widen to 4-lanes with multi-use trail/Intersection Improvements *Moderate Low Vulnerability	
10	Race Track Rd <i>St. Johns County</i>	Bartram Park Blvd to US 1	Widen to 4- lanes/Intersection improvements	
11	Cheswick Oaks Ave <i>Clay County</i>	Challenger Drive to end of 2-lane developer funded section	New 2-lane road	
12	SR 104 Dunn Ave <i>Duval County</i>	New Kings Road to I- 295	Widen/intersection improvements *Low Vulnerability	
13	US 1 <i>Duval County (NEW Project)</i>	At Racetrack Rd	Intersection Improvements	
14	SR A1A <i>St. Johns County</i>	Mickler Road to Marsh Landing Pkwy	Widen to 4- lanes/Intersection Improvements	
15	I-295 <i>Duval County (NEW Project)</i>	At SR 13	Interchange improvements	
16	SR 16 <i>St. Johns County (NEW Project)</i>	International Golf Pkwy to Outlet Mall Entrance	Widen to 4 lanes	

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

REGION-WIDE PRIORITY PROJECTS

Rank	Project	Limits	Description	Status
17	Third Street (SR A1A) <i>Duval County</i>	Atlantic Blvd to St. Johns County Line	Context Sensitive Improvements: Bicycle, Pedestrian and intersection upgrades High Crash Corridor *Moderate-High Vulnerability	
18	SR 21 Blanding Blvd <i>Clay/Duval Counties</i>	CR 220 to Collins Road	Intersection improvements High Crash Corridor *Low Vulnerability	
19	CR 315 <i>Clay County (NEW Project)</i>	Medinah Ln to First Coast Connector	Widen to 4 lanes	
20	Southside Blvd <i>Duval County (NEW Project)</i>	Old Baymeadows Rd to Baymeadows Rd	Intersection Redesign	

** Vulnerability evaluated in the Resiliency & Vulnerability Study
High Crash Corridors and Intersections identified in the Regional System Safety Plan*

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

AVIATION PRIORITY PROJECTS—JACKSONVILLE AVIATION AUTHORITY

Rank	Project
1	<p>JAX-Concourse B Replacement \$233,000,000</p> <p>The Jacksonville International Airport (JAX) Concourse B Replacement includes design and construction of a six-gate concourse, associated ramp area, and the relocation of Taxiway V. The concourse will consist of up to three levels with approximately 165,000 total square feet and includes the development of holdrooms, aircraft gates, concession space, restrooms, and a connecting corridor with moving sidewalks.</p>
2	<p>JAX-Cargo Apron Expansion \$2,500,000</p> <p>This project will expand the existing Air Cargo apron by adding 7000 square yards of concrete apron to the southern side of the existing apron. The existing air cargo apron is located north of runway 14/32 and south of the terminal structure. This project is necessary to accommodate increased air cargo operations and larger cargo aircraft.</p>
3	<p>JAX-Wetland Mitigation \$13,500,000</p> <p>This project will be the removal and mitigation of jurisdictional wetlands deemed Hazardous Wildlife Habitat for JIA. The proposed area is 166.59 acres in size and lies within the AOA, directly northeast of RWY 8/26.</p>
4	<p>Cecil-Approach Road Utilities & Roadway \$20,000,000</p> <p>The Approach Road Utilities & Roadway project supports the construction of a two-lane road and associated common use utilities within the boundary of Cecil Airport and Cecil Spaceport. The ultimate construction of the road will serve as the common use roadway link connecting the common use Spaceport Operations Area to other aerospace development and public use areas.</p>
5	<p>Cecil-Runway 18R/36L Rehabilitation \$8,500,000</p> <p>This project will rehabilitate the portions of the asphalt on RWY 18R/36L. This project will include the design and construction of the Runway 18L/36R asphalt keel reconstruction. The project abuts the concrete section of Runway 18L and is 500' in length by 50' in width. The existing pavement consists of 4.5" of asphalt pavement over 9" of lime rock base. The anticipated new pavement section consists of 12" of compacted subgrade, 8" of lime rock base, and 9" of asphalt pavement.</p>
6	<p>Spaceport-Payload Prep Facility \$2,000,000</p> <p>Payload processing is an integral part of Commercial Space Operations. Currently, a Payload preparation facility is not available at Cecil Spaceport and processing is completed through the modification of existing facilities to meet the needs of individual launch providers and specific payloads.</p>

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

7 Spaceport-Rocket Motor Test Facility

\$1,000,000

The design and construction of the Rocket Motor & Vehicle Testing Facility will include the development of a concrete pad accompanied by a control room and propellant and oxidizer storage facility dimensioned according to a baseline rocket engine group determined by the Facility Requirements Evaluation. Required utilities will include electric, fiber and plumbed to eventually connect water for fire suppression. The facility will be designed taking into consideration propellant combinations, thrust levels and engine types as well as setback distances to comply with FAA Explosive Siting Criteria.

**MASS TRANSIT PRIORITIES—JACKSONVILLE TRANSPORTATION
AUTHORITY**

Waiting for project submissions.

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

MASS TRANSIT PRIORITIES—ST. JOHNS COUNTY/SUNSHINE BUS

Rank	Project	Description	Justification
1	Operating Assistance 5307	Funding for operations and administration	Expand transit system to support additional revenue miles and passengers
2	Preventative Maintenance Capitalized Operating Expense	Funding for preventative maintenance on revenue vehicles	Keep vehicles in service and facilitate continued operations
3	Operating Assistance CTD/Trip Equipment Grant	Continuing Bus Operations	Match for FTA 5307 and support for current and expanded service
4	Operating Assistance Block Grant Funds	Continuing Bus Operations	Support current service and expand service
5	Operating and Capital Assistance FTA 5310	Continuing Bus Operations	Support current service and expand service
6	Operating and Capital Assistance FTA 5311	Continuing Bus Operations	Support current service and expand service
7	Capital Assistance STP Flex	Vehicle Acquisition	Vehicles for route expansion, and paratransit vehicle replacements
8	Rolling Stock	Vehicle Acquisition	Paratransit vehicle replacement
9	System Planning	Plan updates	Update plans as a prerequisite to receiving state and federal funds
10	Shelter Installation	Bus shelters	System improvements, permanent shelters
11	Security Maintenance	Maintain existing security equipment	Maintain and replace existing security equipment at Transit Facility and on Buses
12	Equipment	Shop equipment	Required to meet maintenance schedules
13	Facility Maintenance	Repair/Replace Facility & Equipment	Maintain transit facility and grounds

These projects have been selected from the agency Transit Development Plan and prioritized by St. Johns County Commission//Sunshine Bus.

PORT PRIORITIES—JAXPORT

Waiting for project submissions.

PORT PRIORITIES—NASSAU COUNTY OCEAN HIGHWAY AND PORT AUTHORITY

Waiting for project submissions.

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

TRANSPORTATION ALTERNATIVES PROGRAM (TAP) PROJECTS

The following table includes multi-use Trail and School Safety Walks projects submitted for funding in FY 2025/2026.

MULTI-USE TRAILS				
Rank	Project Name	Limits	Estimated Cost	Status
CONSTRUCTION FUNDED				
	Amelia Island Parkway Multi-Use Trail, Phase 2, Nassau County	Bailey Road to 14 th St	\$876,107	Construction FY 23/24
		SR A1A/8 th Street to Bailey Road	\$166,500 PE	PE FY 19/20
		SR A1A/Fletcher Avenue to Via del Rey	\$756,196	FY 22/23
		Via del Rey to 14 th St	\$1,167,327	FY 23/24
UNFUNDED PRIORITIES				
1	Vilano Trail <i>St. Johns County</i>	San Marco Avenue to Duval County Line	\$61.2M	Estimates are available for each section of this trail.
2	Black Creek Trail Extension across US 17 Bridge <i>Clay County</i>	US17 from Ball Rd to Black Creek Trail	\$3.5 M	
3	14th Street Trail <i>Nassau County</i>	Dee Dee Boat Ramp to Sadler Rd, down Sadler Rd to Will Hardee and down Will Hardee extending to the Simmons Rd Trail	\$8.5 M	
4	East Coast Greenway/Core to Coast Trail <i>Duval County</i>	SR A1A and Wonderwood Drive to Fort Caroline National Monument	Estimate needed	

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

TRANSPORTATION ALTERNATIVES PROGRAM (TAP) PROJECTS

SCHOOL SAFETY SIDEWALKS			
Rank	Project Name	Limits	Cost Estimate
1	Valley Ridge Academy <i>St. Johns County</i>	Palm Valley Road from Walden Chase neighborhood to Valley Ridge Drive	Estimate needed
2	Yulee Elementary School <i>Nassau County</i>	Sidewalks on Felmor Road to provide access to Yulee Elementary School.	\$568,908
3	San Jose Elementary School <i>Duval County</i>	Construct new sidewalk to fill gaps	Estimate needed

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

SUNTRAILS PRIORITIES

SunTrails is a competitive program. Projects compete statewide, must be on the SunTrails map, must have a detailed study with segment by segment cost estimates. Applications will be submitted when projects meet these criteria. www.floridasuntrail.com

Project Name	Project Description/Project Limits	Estimated Cost
St. Johns River to Sea Loop	West of I-95 to City of St. Augustine to Flagler County Line	This project is specifically reference in State legislation and does not compete for funding with the projects listed below.
Timucuan Trail <i>Duval County</i>	Fort George River to Hanna Park	Study/Estimate needed
North Nassau Trail <i>Nassau County</i>	Amelia Island Trail North to Georgia State Line via US 17	Study/Estimate Needed
Vilano Trail <i>St. Johns County</i>	San Marco Avenue to Duval County Line	Estimates are available for each segment of this trail
Northeast Florida Greenway Trails <i>Clay County</i>	Duval County Line at Veterans Park to Jennings Forest Trail Head at Live Oak Lane	Study/Estimate Needed

DRAFT 2022 ANNUAL LIST OF PRIORITY PROJECTS

TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECT PRIORITIES

The Transportation Regional Incentive Program (TRIP) is funded with Documentary Stamp funds. The North Florida TPO is the TRIP Agency for Baker, Clay, Duval, Nassau and St. Johns Counties. This list is approved by the TRIP Agency, which includes the North Florida TPO Board and one member of the Baker and Putnam County Commissions. These projects are not ranked.

TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECT PRIORITIES			
County	Project	Limits	Description
Baker	Midpoint Parkway/Truck By-Pass, Phase 1		Construct new 2-lane road
Clay	CR 218	Cosmos to US 301	Widen to 4-lanes
Clay	CR 220	SR 21 to Henley Road	Widen to 4-lanes
Duval	SR 202 J. Turner Butler Boulevard	@ Kernan Boulevard	Interchange improvements
Duval	US1	@ SR 115 Southside Boulevard	Intersection improvements
Nassau	William Burgess Road	Miner Road to US 17	Construct new 2-lane road
Nassau	New Road	William Burgess Road to Mentoria Road	Construct new 2-lane road
Putnam	US 17	Volusia County Line to Pomona Park/Feagle Avenue	Widen to 4-lanes
St. Johns	I-95	@ SR 16	Interchange improvements
St. Johns	SR 16	@ International Golf Parkway	Intersection improvements

Agenda Item G.

**DRAFT Requested Studies for FY 2022/23 Unified
Planning Work Program (UPWP)**

Information Only

DRAFT 2022 UNIFIED PLANNING WORK PROGRAM STUDY REQUESTS

Study Name	Description	Recommended By
A1A Ocean Islands Trail Scenic Byway Sustainability Study	The scenic byway has the potential to be both an economic and tourism generator. This study will explore ways for the byway to achieve local, regional and state economic development and tourism goals.	Northeast Florida Regional Council
SR 21/Highway 100 Traffic Study	This traffic study will identify and recommend potential safety/operational improvements within the SR 21/Hwy 100 intersection and surrounding corridor. An ITS evaluation of the corridor will be performed.	Keystone Heights
Regional Freight Study	An update to the 2012 North Florida Freight Logistics and Intermodal Framework Plan.	TPO Staff
Regional Bike and Ped Study	An update to the 2013 North Florida TPO Bike and Pedestrian Plan.	TPO Staff
Regional Opportunities for Alternative Fuels	This study will identify opportunities and develop transition plans for use of zero-, no- and low-emission alternative fuel vehicles (AFVs) in the region's public sector fleets, including supporting fueling infrastructure consistent with new federal guidance, programs and funding sources.	TPO Staff
Regional Transit Feasibility Study	This study will research existing transit conditions and perform a peer comparison to identify near and long term transit needs and services. The report will detail transit service alternatives, recommendations, financial plan and a final implementation plan	JTA
SR 200 Corridor Study	Widening SR 200 from CR 107 (Old Nassauville Road) to Amelia Island Parkway from 4 lane to 6 lanes (2.8 miles) – Includes widening of Shave Bridge.	Nassau County Staff
Corridor Safety and Access Management Study	A list of corridors were identified as needing Targeted Roadway Improvements for Pedestrian Safety (TRIPS). The analysis should include pedestrian, bicycle and vehicle counts and provide recommended scenarios for safety, lighting, landscape, roadway and intersection configurations,	City of Jacksonville

DRAFT 2022 UNIFIED PLANNING WORK PROGRAM STUDY REQUESTS

	<p>signage, Bluetooth origin and destination data collection, speed control analysis, traffic calming and access management improvements.</p>	
<p>Myrtle Ave Bicycle Facilities Feasibility Study</p>	<p>Determine feasibility of bicycle facilities to provide the highest level of comfort for non-motorized users of all ages and abilities for travel along Myrtle Ave from W 33rd St (N) to Forest St (S), including a safe and comfortable undercrossing beneath I-95. Deliverables will include a final report with schematics/mapping detailing each type and location of bicycle facility along the route.</p>	<p>City of Jacksonville</p>
<p>Springfield Bicycle and Pedestrian Crash Reduction Study</p>	<p>Determine feasibility of bicycle facilities to provide the highest level of comfort for non-motorized users of all ages and abilities along both Laura St and Hubbard St (N-S), without reducing number of on-street parking for autos. Parking protected lanes will be analyzed, amongst other designs. Collect before and after data for overall non-motorized user counts and number of bike-ped crashes. Analysis of recently reduced posted auto speeds will be factored in to final report to serve as a pilot for improved bike-ped facilities and reduced speeds throughout the rest of the city.</p>	<p>City of Jacksonville</p>
<p>Core to Coast Alignment and Feasibility Study</p>	<p>Determine the alignment and feasibility of constructing a continuous shared use path or the safest traversable facilities from Downtown Jacksonville to the Beaches Loop. Cost Estimates and utility adjustments should be considered.</p>	<p>City of Jacksonville</p>
<p>Roosevelt Shared Use Path from NAS Jax to Orange Park Path - PD&E</p>	<p>Determine the feasibility of constructing a continuous shared use path along US 17, identify preferred alignments, right-of-way needs and cost estimates. (Black Creek to NAS Trail)</p>	<p>City of Jacksonville</p>

DRAFT 2022 UNIFIED PLANNING WORK PROGRAM STUDY REQUESTS

Main St Bridge Multimodal Study	Assess potential improvements to bicycle and pedestrian access and safety on the bridge, including the reconfiguration for dedicated, protected bike lanes connecting the North Bank to the new protected bike lanes on Riverplace Blvd. Create a concept for creating the Main Street Bridge into a walkable pedestrian bridge to connect to the Bay Street Smart Corridor. Consider Lane Repurposing.	City of Jacksonville
Blue Zones Analysis	Assess the potential tradeoffs between speed limits, safety and traffic flow specifically targeted in the at risk communities residing in downtown Jacksonville and Beaches communities.	TPO Staff
Bassett Rd/ Island Point Dr Overpass	A traffic study to determine the viability of an overpass spanning the trout river from Bassett Rd to Island Point Dr. The study will consider TEU traffic from Jaxport/Blount island.	CAC Member
Livable Community Centers And Mobility Hubs	This study will coordinate with local governments in preparation for the comprehensive plan updates and the 2050 Long Range Transportation Plan to identify these mobility and livability hubs to focus investments for non-motorized transportation. The plan will also coordinate with JTA on their transit-oriented development strategy.	TPO Staff
TSM&O Strategies To Address Flood Vulnerable Mobility	This study will recommend short-term, low-cost Transportation Systems Management and Operations (TSM&O) strategies to detect, management and inform multimodal travelers of operational strategies and to address the needs associated with more frequent flooding events. The strategies will address the needs of disadvantaged, disabled, non-motorized, transit dependent, first responder and essential social services during the more frequent flooding	TPO Staff

DRAFT 2022 UNIFIED PLANNING WORK PROGRAM STUDY REQUESTS

	caused by king tides, severe storm events and sea-level rise for the 5- and 10-year horizon.	
Bicycle And Pedestrian Accessibility, St. Augustine, FL	This study will evaluate the feasibility of constructing or reconfiguring existing facilities to provide a multiuse trail from the Historic Parking Garage along W. Castillo Drive in St. Augustine to the St. Johns County Government Center (San Sebastian View) using US 1 (Dixie Highway or Ponce de Leon Boulevard) or alternate corridors such as US 1B (San Marco Avenue).	TPO Staff
Transportation Demand Analysis For TSM&O Improvements For The 2050 LRTP	This study will build on the work performed in related prior projects to develop tools to leverage probe vehicle data to analyze and the potential benefits of TSM&O strategies.	TPO Staff
Dunn Ave Corridor Study	A study to identify context sensitive solutions to address access management, speed and safety issues along the corridor from US 1 to US 17.	CAC Member
TPO Distribution Method	The purpose of the study is to assess the MPO's current methods and guiding principles for the allocation of transportation resources throughout the region.	CAC Member
Road Classification Safety Study	The study will quantify safety costs (using actual KABCO costs from the true breakdown of crashes on our facilities) of 6 lane facilities vs. 4 lane, and then what capacity the roads carry in a day.	CAC Member
Dirt Road Study	The study will analyze Clay County's dirt road network and create a strategic plan to prioritize dirt roadways that are feasible to pave.	Clay County
Comprehensive Study of Lake Asbury Dashed Line Road System	This study will determine the necessity for identified dashed line roads and what improvements are necessary to	Clay County

DRAFT 2022 UNIFIED PLANNING WORK PROGRAM STUDY REQUESTS

	accommodate proposed buildout of the Lake Asbury Master Plan Area using the updated 2045 TPO Model.	
S.R. 16 Corridor Study	This study will look at potential access management, land use planning, major intersections, etc. to determine what steps can be taken to prevent deterioration of the operating performance of S.R. 16 from US 17 through Penney Farms to SR 21.	Clay County
Park Avenue and Kingsley Avenue Transportation CRA Testing and Boundary Identification	A study to determine the feasibility of designating a Community Redevelopment Agency in the Town of Orange Park.	Town of Orange Park
Park Avenue Emerging SIS Design Concepts	A study to explore the potential for highway volume roundabouts, flyovers, and SMART City and other technology improvements to meet the challenge of growing traffic on this corridor.	Town of Orange Park
REEL Plan, Recreation, Environment, Entertainment, and Leisure.	This study will develop master plan elements and a strategic process to planning and execution of the identified priority goal of residents and officials during the Towns Strategic Vision Plan 2040.	Town of Orange Park

Information

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

CONSTRUCTION PROJECT STATUS REPORT

(Based on estimate cut-off 12/12/2021)

Jacksonville Construction:

- 1. SR-134 (TIMUQUANA) AT ORTEGA BRIDGE CP (Bridge 720428), (CATHODIC PROTECTION)**
E20B4/FIN 433911-1-52-01; FHWA: N/A; COUNTY: Duval
Contractor: Coastal Gunit Construction Co. Designer: GRAEF-USA, Inc. CEI: JEACES FDOT: Salter/Cash
\$3.26 Million/550 days, NTP: 12/30/20, Time Began: 3/30/21
Project is 58% paid with 47% time utilized
Work Items: Installing pile jackets.
Project completion: Fall 2022
- 2. SR-9 (I-95) YULEE WEIGH STATION (LIGHTING AND SIGNING AND PAVEMENT MARKING)**
E20B6/FIN 441998-2-52-15, 441998-3-52-16 FHWA: N/A County: Nassau
\$2.04 Million/201 days NTP: 02/22/21 Time Began: 06/21/21
Project is 77% paid with 87% time utilized.
Work Items: MOT; pavement markings; clearing and grubbing; removal of existing concrete; install conduit, pull boxes, conductor, light poles, load center, pole cable distribution.
Projected Completion: Spring 2022.
- 3. SR-9A (I-95) AT TIDE CREEK BRIDGE, CATHODIC PROTECTION BRIDGES 740033 & 740074**
E20C3/FIN 441200-1-52-01 FHWA: N/A; County: Nassau
Contractor: M&J Construction Designer: HDR Eng. CEI: JEA FDOT: Butler/Cash
\$1.04 Million/327 days; NTP: 2/15/21 Time Began: 6/15/21
Project is 76% paid with 55% time utilized. Original NTP 2/25/21, adjusted to 2/15/21 to enable earlier pile survey.
Work Items: Installing structural galvanic jackets for the SB bridge.
Projected Completion: Summer 2022
- 4. HWY-17 JOHNSON SLOUGH CATHODIC PROTECTION BRIDGE 7710012 & SR-16 NORTH FORK BLACK CREEK CP BRIDGES 710017 & 710033**
E20C4/FIN 441199-1-52-01 FHWA: N/A; County: Clay
Contractor: Orion Marine Construction Designer: TranSystems Corp CEI: JEA FDOT: Salter/Cash
\$808K/266 days; NTP: 4/14/21 Time Began: 6/13/21
Project is 63% paid with 69% time utilized.
Work Items: Installing of pile jackets. Completed Br. No 710017 & No. 710033 (Black Cr.)
Projected Completion: Spring 2022
- 5. SR-128 (SAN JUAN AVE) AT CEDAR CREEK CATHODIC PROTECTION BRIDGE 720435**
E20C6/FIN 441198-1-52-01 FHWA: N/A; County: Duval
Contractor: Coastal Gunit Construction Designer: TranSystems Corp CEI: JEA FDOT: Salter/Cash
\$983K /216 days NTP: 6/2/21 Time Begins: 8/01/21 Delayed Start: 9/15/21
Project is 44% paid with 41% time utilized.
Work Items: Removing deficient concrete; installing steel rebar cages and dowels.
Projected Completion: Spring 2022
- 6. BUCKMAN AND MAIN ST. BRIDGES FENDER REPLACEMENT**
E20C7/FIN 424421-1-52-01 FHWA: NA County: Duval
Contractor: Seacoast Inc.: Design: Stantec Consulting Svc. Inc.: CEI: GPI Southeast FDOT: Lahey/Perry
\$2.17 Million/368 days NTP: 3/23/21 Time Began: 8/21/21
Project is 25% paid with 31% time utilized.
Work Items: Removal of old fender timbers on Main Street Bridge South Fender; installation of new polymer vertical members with associated SS hardware, springs and pintles on South Fender
Projected completion: Summer 2022

7. **D2 STRIDE INITIATIVE – NSR (MAINTENANCE)**
E20D4/FIN 447031-2-52-01 FHWA: N/A County: District wide
 Contractor: Traffic Control Products. Designer: Hanson Professional Services CEI: ETM FDOT: Lansdale/Ausher
 \$48 K /226 days NTP: 10/29/20 Time Began: 11/15/20
 Project is 86% paid with 100% time utilized.
 Work Items: N/A.
Final Accepted: 06/28/2021

8. **D2 STRIDE INITIATIVE – FEC (MAINTENANCE)**
E20D5/FIN 447031-3-52-01 FHWA: N/A County: District wide
 Contractor: Traffic Control Products. Designer: Hanson Professional Services CEI: ETM FDOT: Lansdale/Ausher
 \$41 K /208 days NTP: 11/16/20 Time Began: 12/07/20
 Project is 85% paid with 100% time utilized.
 Work Items: N/A
Final Accepted: 07/02/2021

9. **D2 STRIDE INITIATIVE – FGA (MAINTENANCE)**
E20D6/FIN 447031-4-52-01 FHWA: N/A County: District wide
 Contractor: Traffic Control Products. Designer: Hanson Professional Services CEI: ETM FDOT: Lansdale/Ausher
 \$42 K /177 days NTP: 11/09/20 Time Began: 11/25/20
 Project is 95% paid with 99% time utilized.
 Work Items: N/A.
Final Accepted: 05/24/2021

10. **SR-10 (ATLANTIC BLVD) AT CR-101A (SAN PABLO RD) TRAFFIC SIGNAL UPDATE**
E20F6/434398-1-52-01 FHWA: N/A County: Duval
 Contractor: Traffic Control Devices Designer: Kimley-Horn CEI: GAI FDOT: Milovidov/Benton
 \$764K/120 days Awarded: 08/13/21 Time Begins: 1/25/22
 Project is 0% paid with 0% time utilized.
 Work Items: Reviewing shop drawings submitted by the contractor
 Projected completion: Summer 2022.

11. **SR 9 (I-95)/SR 9A (I-295) NORTH INTERCHANGE OPERATIONAL IMPROVEMENTS (DESIGN BUILD)**
E2U46/FIN 213323-1-52-01 FHWA: 0955 313 I Assumed/State Administered County: Duval
 DB Team: Archer Western/RS&H CEI: FIGG FDOT: Lansdale/Benton
 \$181.54 Million/2291 days NTP: 7/22/16 Time Began: 7/22/16
 Project is 80% paid with 86% time utilized.
 Work Items: Drainage; MSE walls; temporary roadway embankment; concrete pavement;
 substructure for Cole Rd bridge over I-95; construction of various ramps; pond excavation.
 Projected Completion: Summer 2023

12. **SR 228 HART EXPRESSWAY LANDSCAPE (MAINTENANCE)**
E2U56/FIN 428756-1-52-01 FHWA: N/A County: Duval
 Contractor: Lafleur Nurseries Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres
 \$895K /837 days NTP: 4/22/20 Time Began: 5/13/20
 Construction (\$680K/107 days) is 100% paid with 100% time utilized
 Establishment (\$215K/730 days) is 54% paid with 54% time utilized
 Overall project is 89% paid with 60% time utilized
 Work Items: N/A. Establishment Period thru 11/22.
 Projected Completion: Fall 2022

13. **SR 9 (I-95) OPERATIONAL IMPROVEMENTS AT SR 8 (I-10) INTERCHANGE (DESIGN BUILD)**
E2V58/FIN 433036-1-52-01 FHWA: 0955 314 I Assumed/State Administered County: Duval
 DB Team: Archer Western/GAI CEI: Eisman Russo FDOT: Kirts/Perry
 \$122.27 Million/1786 days NTP: 2/28/17 Time Began: 2/28/17
 Project is 100% paid with 98% time utilized.
 Work Items: I-95 Northbound/I-10 Westbound flyover integral cap; deck pour; decorative handrail; sound wall;
 lighting; ITS installation; scuppers; barrier wall.
 Projected Completion: Winter 2022

14. INSTALL SIGNS AND PVT MARKINGS ON D2 INTERCHANGE OFF RAMPS PUSHBUTTON

E2W56-R1/FIN 437379-2-52-01 FHWA: N/A County: Duval.

Contractor: James D. Hinson Electrical Designer: Connelly Wicker CEI: IH FDOT: Brown/Cash

\$2.00 Million/365 days NTP: 10/19/17 Time Began: 11/4/17

Project is 95% paid with 100% time utilized.

Work Items: N/A.

Final Accepted: 11/02/20

15. I-95 OVERLAND BRIDGE LANDSCAPE (MAINTENANCE)

E2X73/FIN 437697-1-52-01 FHWA: N/A County: Duval

Contractor: Midwestern Construction Designer: AECOM CEI: Consor FDOT: Zeaiter/ Méndez-Torres

\$2.21 Million/910 days NTP: 7/2/19 Time Began: 8/31/19

Construction (\$1.68 Million/180 days) is 100% paid with 173% time utilized

Establishment (\$530K/730 days) is 63% paid with 63% time utilized

Overall project is 92% paid with 84% time utilized. 132 days LDs @ \$1,645/day = \$217,140.

Work Items: N/A. Establishment Period thru 8/22.

Allowable contract time expired 3/28/20. Final construction acceptance 8/7/20.

Projected Completion: Summer 2022

16. SR 9A (I-295) FROM I-95 TO W OF OLD ST AUGUSTINE RD LANDSCAPE (MAINTENANCE)

E2X74/FIN 437728-1-52-01 FHWA: N/A County: Duval

Contractor: Arazoza Brothers Designer: HDR CEI: Consor FDOT: Zeaiter/Méndez-Torres

\$1.42 Million/980 days NTP: 6/15/21 Time Began: 10/27/21

Construction (\$1.08 Million/253 days) is 0% paid with 20% time utilized

Establishment (\$340K/730 days) is 0% paid with 0% time utilized

Overall project is 0% paid with 5% time utilized.

Work Items: Plant / irrigation layout; erosion control installation; start trenching irrigation.

Projected Completion: Fall 2024

17. SR 212 BEACH BLVD LANDSCAPE (MAINTENANCE)

E2Y13/FIN 439503-1-52-01 FHWA: N/A County: Duval

Contractor: Oasis Landscape Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres

\$832K /882 days NTP: 5/29/19 Time Began: 6/17/19

Construction (\$632K/152 days) is 100% paid with 100% time utilized

Establishment (\$200K/730 days) is 100% paid with 100% time utilized

Overall project is 100% paid with 100% time utilized.

Work Items: Replacement palm installed on 11/19/21; Extended Warranty on palm ends 2/16/22.

Final Accepted: 11/19/21

18. SR 152 BAYMEADOWS RD LANDSCAPE (MAINTENANCE)

E2Y14/FIN 435931-1-52-01 FHWA: N/A County: Duval

Contractor: Oasis Landscape Services, Inc. Designer: CHW Inc Eng. CEI: Consor FDOT: Zeaiter/Méndez-Torres

\$576K /850 days NTP: 6/27/19 Time Began: 7/28/19

Construction (\$437K/120 days) is 100% paid with 100% time utilized

Establishment (\$139K/730 days) is 100% paid with 100% time utilized

Overall project is 100% paid with 100% time utilized.

Final Accepted: 10/25/21

19. SR 201 FROM S OF BALDWIN TO N OF BALDWIN (BYPASS) LANDSCAPE (MAINTENANCE)

E2Y16/FIN 439531-1-52-01 FHWA: N/A County: Duval

Contractor: Arazoza Brothers Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres

\$1.06 Million/880 days NTP: 6/22/21 Time Began: 7/30/21

Construction (\$805K/150 days) is 19% paid with 82% time utilized

Establishment (\$255K/730 days) is 0% paid with 0% time utilized

Overall project is 13% paid with 11% time utilized.

Work Items: Installation of pump system, electrical service, water meter

Projected Completion: Winter 2024

20. SR 9A (I-295) AT HECKSCHER DR INTERCHANGE LANDSCAPE (MAINTENANCE)

E2Y17/FIN 431974-1-52-01 FHWA: N/A County: Duval

Contractor: Frankie Valdez Co. Designer: CHW Inc Eng. CEI: Consor FDOT: Zeaiter/Méndez-Torres
\$839 K /156 days NTP: 4/25/19 Time Began: 6/21/19

Construction (\$637 K/156 days) is 100% paid with 100% time utilized

Establishment (\$202 K/730 days) is 96% paid with 100% time utilized

Overall project is 99% paid with 100% time utilized

Work Items: Final inspection held on 12/2/21; several replacement trees being installed; Final Acceptance with extended warranty upcoming.

Projected Completion: Winter 2022

21. SR 8 (I-10) WIDENING OPERATIONAL IMPROVEMENTS FROM WEST OF I-295 TO I-95 (DESIGN BUILD)

E2Y63/FIN 439100-1-52-01; 439100-1-56-01 FHWA: D217-128-B Assumed/State Administered County: Duval

DB Team: Superior Construction/Wantman Group, Inc. CEI: HW Lochner FDOT: Butler/Cash

\$179.00 Million/1752 days NTP 12/12/19 Time Began: 12/12/19

Project is 42% paid with 42% time utilized

Work Items: Maintenance of traffic; clearing and grubbing; excavation; optional base; asphalt paving; barrier wall; underdrain; concrete pavement near Cassat Ave.; MSE wall at Lane Ave. and Edgewood Ave.; steel pile installation at U.S. 17 and Nelson St.; bridge substructure construction at Nelson St. and Lane Ave.; bridge deck and approach slab installation at Ellis Rd.; beam and lagging operations at Edgewood Ave., Luna St., King St., Nelson St. and McDuff Ave.; JEA work at King St., Nelson St., and Phyllis St.; geotechnical support for pile installation.

Projected completion: Fall 2024.

22. SR-9A/I-295 AT DAMES POINT BRIDGE, BRIDGE LIGHTING

E2Y76/FIN 209722-5-52-01 FHWA: N/A; County: Duval

Contractor: James D. Hinson Electrical Designer: Fred Wilson & Assoc. CEI: GPI FDOT: Butler/Cash

\$4.40 Million/479 days; NTP: 6/19/20 Time Began: 11/30/20

Project is 39% paid with 73% time utilized.

Work Items: Installing electrical conduit for the new accent light fixtures and critical systems (i.e. aviation lights / navigational lights).

Projected Completion: Winter 2022.

23. SR 109 (UNIVERSITY BLVD) TRAFFIC SIGNAL UPDATE FROM SR13 TO CESERY BLVD

E2Y79/FIN 209683-1-52-01 FHWA: N/A County: Duval

Contractor: Traffic Control Devices Designer: Waitz and Moye CEI: Hill International FDOT: Lahey/Perry

\$4.08 Million/357 days NTP: 1/14/20 Time Began: 4/27/20

Project is 100% paid with 100% time utilized

Work Items: N/A

Final Accepted: 5/04/21

24. SR9A (I-295 EAST BELT) & SR 202 VARIOUS BRIDGE PAINTING BRIDGE NO.

720535/720544/720564/720565/720566

E2Y81/FIN 431979-1-52-01 FHWA: N/A County: Duval.

Contractor: Elite Industrial Painting Designer: Consor Eng. CEI: GPI FDOT: Butler/Cash

\$2.50 Million/546 days NTP: 12/26/19 Time Began: 3/25/20

Project is 100% paid with 100% time utilized.

Work Items: N/A. Prime accepted \$0.00 offer of final payment without qualification 11/23/21

Final Accepted: 9/21/21

25. SR 5 (PHILIPS HWY) INTERSECTION IMPROVEMENTS AT REBA AVE

E2Y83/FIN 435981-1-52-01 FHWA: N/A County: Duval

Contractor: Traffic Control Devices, Inc. Designer: Protean Design Group CEI: Hill International
FDOT: Patterson/Perry

\$2.13 Million/284 days NTP: 3/18/20 Time Began: 8/17/20

Project is 79% paid with 170% time utilized. LD rate @ \$1,665/day

Work Items: Erection of mast arms and paving. Time extension(s) pending.

Projected Completion: Winter 2022

- 26. SR 23 FIRST COAST EXPRESSWAY AT I-10 LANDSCAPE (MAINTENANCE)**
E2Z15/FIN 439528-1-52-01 FHWA: N/A County: Duval
Contractor: Lafleur Nurseries Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres
\$730K /880 days NTP: 4/5/21 Time Began: 5/10/21
Construction (\$555K/150 days) is 100% paid with 100% time utilized
Establishment (\$175K/730 days) is 4% paid with 4% time utilized
Overall project is 77% paid with 21% time utilized
Work Items: N/A. Establishment Period thru 10/23
Projected Completion: Fall 2023
- 27. SR 8 (I-10) & CHAFFEE RD (MAINTENANCE)**
E2Z16/FIN 443626-1-52-01 FHWA: N/A County: Duval
Contractor: LaFleur Nurseries Designer: CHW CEI: Consor FDOT: Milovidov / Perry
\$255 K /834 days NTP: 6/23/20 Time Began: 8/4/20
Construction (\$189K/98 days) is 96% paid with 100% time utilized
Establishment (59K/730 days) 46% paid with 46% time utilized
Overall project is 88% paid with 65% time utilized.
Work Items: N/A. Establishment Period thru 11/22.
Projected completion: Fall 2022
- 28. SR 10 ATLANTIC BLVD AT REGENCY LANDSCAPE (MAINTENANCE)**
E2Z17/FIN 443655-1-52-01 FHWA: N/A County: Duval
Contractor: LaFleur Nurseries Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres
\$280K /834 days NTP: 6/15/20 Time Began: 7/29/20
Construction (\$212K/104 days) is 100% paid with 100% time utilized
Establishment (\$68K/730 days) is 54% paid with 54% time utilized
Overall project is 89% paid with 60% time utilized.
Work Items: N/A. Establishment Period thru 11/22.
Projected completion: Fall 2022
- 29. SR 105 HECKSCHER DR LANDSCAPE (MAINTENANCE)**
E2Z18/FIN 443625-1-52-01 FHWA: N/A County: Duval
Contractor: Sun State Nurseries Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres
\$860K /834 days NTP: 6/23/20 Time Began: 8/7/20
Construction (\$642K/104 days) is 100% paid with 100% time utilized
Establishment (\$204K/730 days) is 46% paid with 46% time utilized
Overall project is 87% paid with 53% time utilized
Work Items: N/A. Establishment Period thru 12/22.
Projected completion: Fall 2022
- 30. SR A1A HECKSCHER DR AT FORT GEORGE INLET LANDSCAPE (MAINTENANCE)**
E2Z27/FIN 441283-1-52-01 FHWA: N/A County: Duval
Contractor: Lafleur Nurseries Designer: CHW CEI: Consor FDOT: Zeaiter/Méndez-Torres
\$377K/856 days NTP: 4/21/20 Time Began: 6/4/20
Construction (\$286K/126 days) is 100% paid with 100% time utilized
Establishment (\$91K/730 days) is 58% paid with 58% time utilized
Overall project is 88% paid with 64% time utilized
Work Items: N/A. Establishment Period thru 10/22.
Projected Completion: Fall 2022
- 31. SR 13 HENDRICKS AVE LANDSCAPING FROM LA VACA RD TO DUNSFORD RD (MAINTENANCE)**
E2Z28/FIN 441296-1-52-01 FHWA: N/A County: Duval
Contractor: Lafleur Nurseries Designer: CHW CEI: Consor: Milovidov /Perry
\$440K/842 days NTP: 4/28/20 Time Began: 6/12/20
Construction (\$337K/84 days) is 100% paid with 100% time utilized
Establishment (\$103K/730 days) is 54% paid with 54% of time utilized
Overall project is 91% paid with 63% time utilized
Work Items: N/A. Establishment Period thru 9/22.
Projected Completion: Fall 2022

- 32. SR 10 @ SAN PABLO BRIDGE, CATHODIC PROTECTION**
E2Z51/FIN 433841-1-52-01 FHWA: N/A County: Duval
 Contractor: Seacoast Designer: TranSystems CEI: GPI FDOT: Kirts/Perry
 \$2.67 Million/442 days NTP: 7/1/20 Time Began: 9/29/20
 Project is 74% paid with 99% time utilized.
 Work Items: N/A.
Final Accepted: 12/8/21.
- 33. SR 200 (A1A) ADD LANES/RECONSTRUCT FROM WEST OF RUBIN RD TO EAST OF CR 107/SCOTT RD**
T2579/FIN 210712-4-52-01 FHWA: 4881 064 P Assumed/State Administered County: Nassau
 Contractor: Superior Construction Designer: Arcadis CEI: ETM FDOT: Tippett/Lent
 \$63.34 Million/1931 days NTP: 12/30/15 Time Began: 1/14/16
 Project is 102% paid with 100% time utilized.
 Work Items: N/A.
Final Accepted: 5/07/21
- 34. SR 8 (I-10)/SR 200 (US 301) INTERCHANGE OPERATIONAL IMPROVEMENTS**
T2591/FIN 428865-1-52-01 FHWA: 0105 152 I PODI/State Administered County: Duval
 Contractor: Superior Construction Designer: Connelly/Wicker CEI: GPI FDOT: Milovidov/Ausher
 \$107.10 Million/2578 days NTP: 12/30/15 Time Began: 1/14/16 Delayed Start: 2/29/16
 Project is 79% paid with 82% time utilized.
 Work Items: Bridge No. 720824 Pier 2 cap; Bridge No. 720825 Pier 2 cap and End Bent 3 cap/backwall; steel girder assembly; MSE Wall 3B; embankment; subgrade; base; excavation; median barrier wall.
 Projected Completion: Spring 2023
- 35. SR-105 HECKSCHER DRIVE FROM DUNN CREEK TO BLOUNT ISLAND DRIVE (ITS)**
T2630/FIN 438080-1-52-01 FHWA: 4881069P County: Duval
 Contractor: SICE, Inc. Designer: DRMP, Inc. CEI: In-house FDOT: Graves/Cash
 \$1.52 Million/188 days NTP: 04/02/21 Time Began: 10/07/21
 Project is 29% paid with 36% time utilized.
 Work Items: Install conduit; install P-II service pole; foundation removal.
 Projected Completion: Spring 2022.
- 36. SR 201 NEW ROAD CONSTRUCTION FROM SOUTH OF BALDWIN BYPASS TO NORTH OF BALDWIN BYPASS**
T2641/FIN 209537-4-52-01 FHWA: 3115 028 P Assumed/State Administered County: Duval
 Contractor: Superior Construction Designer: PTG CEI: KCI: FDOT: Gurganious/Perry
 \$62.39 Million/1482 days NTP: 12/30/16 Time Began: 3/6/17
 Project is 100% paid with 100% time utilized.
 Work Items: N/A
Final Accepted: 3/26/2021
- 37. SR 9A (I-295) ARTERIAL TRAFFIC MANAGEMENT SR 13 (BUCKMAN BRIDGE) TO SR 15 (US 17)**
T2692/FIN 439524-1-52-01; 438171-1-52-01 FHWA: D217 103 B Assumed/State Administered County: Duval
 Completion Contractor: Watson Civil Designer: CH2M Hill CEI: CDM Smith FDOT: Méndez-Torres/Perry
 Contractor Default: Florida Safety Contractors /The Guarantee Company of North America USA
 \$15.90 Million/789 days NTP: 7/20/18 Time Began: 7/7/19
 Project is 85% paid with 113% time utilized. Last allowable contract day was 9/2/2021. In accordance with the Surety Takeover Agreement, no LDs or retainage have been assessed on this Estimate. The Department will address with the Surety the issue of LDs after completion of the project. Contract defaulted 11/23/20. Surety Takeover Agreement executed 11/30/20.
 Work Items: Sign structures; CCTV Poles; OH signs installation.
 Projected Completion: Winter 2022
- 38. DISTRICT WIDE PUSH BUTTON SAFETY CONTRACT (IN-HOUSE)**
T2698-R1/FIN 440522-1-52-01 FHWA: D217 107 B Assumed/State Administered County: Districtwide
 Contractor: Surety Takeover, completion contractor is Watson Civil Designer: Metric Engineering, Pond & Company CEI: IH FDOT: Brown/Cash

\$3.00 Million/727 days NTP: 8/9/18 Time Began: 8/25/18
Project is 96% paid with 100% time utilized.
Work Items: N/A.

Final Accepted: 06/19/2021

39. JACKSONVILLE NATIONAL CEMETERY ACCESS ROAD

T2743/FIN 428455-1-52-01 FHWA: N/A County: Duval
Contractor: Anderson Columbia Designer: ETM CEI: Parsons FDOT: Salter/Cash
\$13.12 Million/857 days NTP: 6/21/2019 Time Began: 6/24/2019
Project is 101% paid with 100% time utilized.
Work Items: N/A. Offer of final payment received by Contractor 11/23/2021.

Final Accepted: 10/27/21.

40. SR 202 (JTB)/SAN PABLO ROAD INTERCHANGE IMPROVEMENTS

T2749/FIN 439467-1-52-01 FHWA: D219 068 B Assumed/State Administered County: Duval
Contractor: Watson Civil Designer: Burgess & Niple CEI: CEG FDOT: Kirts/Perry
\$12.24 Million/821 days NTP: 12/2/19 Time Began: 1/6/20
Project is 72% paid with 86% time utilized.
Work Items: Traffic shifts; structural course; curb and gutter; sidewalk; lighting; signalization; striping.
Projected Completion: Spring 2022

41. SR-113 (SOUTHSIDE CONNECTOR) TO I-295 SB RESURFACING

T2757/FIN 437611-1-52-01 FHWA: D219-055-B Assumed/State Administered County: Duval
Contractor: Duval Asphalt Designer: Fred Wilson & Assoc. CEI: Keville FDOT: Zeaiter/Perry
\$8.71 Million/507 days NTP: 7/22/20 Time Began: 10/19/20
Project is 68% paid with 83% time utilized.
Work Items: Milling; paving; guardrail; drainage; sidewalk; signalization.
Projected Completion: Winter 2022

42. SR 9A (I-295) COLLINS INTERCHANGE IMPROVEMENTS

T2771/FIN 439484-1-52-01 FHWA: D21 9079 B Assumed/State Administered County: Duval
Contractor: J. B. Coxwell Contracting, Inc.: Design: GAI CEI: RS&H FDOT: Lahey/Perry
\$6.64 Million/512 days NTP: 6/30/20 Time Began: 8/31/20
Project is 81% paid with 92% time utilized.
Work Items: Milling and resurfacing; base work; drainage improvements; curb and gutters; traffic signals; lighting; highway signing; guardrail; MSE walls; noise walls; sidewalks/bicycle path; concrete pavement.
Projected completion: Winter 2022

43. SR 105/SR A1A HECKSCHER DR. SIMPSON/MYRTLE BRIDGE REPLACEMENTS AND TIMUCUAN TRAIL

T2772/FIN 434041-1-52-01; 434042-1-52-01; 435619-1-52-01 FHWA: D219034B; D219035B; D219038B
Assumed/State Administered County: Duval
Contractor: Superior Construction Designer: STV CEI: Parsons Transportation FDOT: Salter/Cash
\$10.97 Million/903 days NTP: 8/6/20 Time Began: 8/31/20
Project is 55% paid with 52% time utilized.
Work Items: Myrtle Bridge – guardrail installation; Phase 3 traffic switch (2- way, 2-lane) into final alignment; Simpson Bridge – Phase 4 traffic shift (2-way, 1 lane) for bridge replacement.
Projected completion: Spring 2023

44. COUNTY WIDE SAFETY PUSH BUTTON CONTRACT

T2775/FIN 446031-1-52-01; 446031-2-52-01 FHWA: D220 002 B; D219 175 B Assumed/State Administered County: Duval
Contractor: SICE, Inc Designer: RS&H Inc CEI: IH FDOT: Brown/Cash
\$3.51 Million/704 days NTP: 08/11/20 Time Began: 08/27/20
Project is 35% paid with 67% time utilized.
Work Items: Wrong way vehicle detection system.
Project Completion: Summer 2022

45. US-1/US-17/SR-211/CR-211 (Jaxport Talleyrand Avenue ITS)

T2782/FIN 438084-2-52-01, 438084-2-56-01 FHWA: D219171B County: Duval

Contractor: Traffic Control Devices Designer: Metric Engineering, Inc. CEI: In-house FDOT: Graves/Cash
\$738K/214 days NTP: 06/16/21 Time Began: 10/14/21
Project is 35% paid with 28% time utilized.
Work Items: Clearing and grubbing; removal of existing concrete; install sidewalk 6"; install Type B fencing;
install conduit, pull boxes, electrical power service, Conductors, DMS support structures.
Projected Completion: Spring 2022.

- 46. SR 211 (HERSCHEL ST) ROUNDABOUTS FROM MELROSE AVE. TO CANTERBURY ST.**
T2791/FIN 443551-1-52-01 FHWA: D219155B Assumed/State Administered County: Duval
Contractor: American Lighting and Signalization Designer CSI CEI: ETM FDOT: Lansdale/Ausher
\$1.75 Million/210 days Awarded 05/24/21 Time Begins: 07/17/21 **Delayed Start: 01/03/22**
Project is 0% paid with 0% time utilized.
Work Items: Material acquisition, outside utility work.
Projected Completion: Summer 2022
- 47. SR 10 (BEAVER ST) RESURFACING FROM EDGEWOOD AVE TO MCDUFF AVE**
T2797/FIN 437319-1-52-01; 437319-1-56-01 FHWA: D219 144 B Assumed/State Administered County: Duval
Contractor: Preferred Materials Designer: Inwood Consulting Engineers CEI: KCI Technologies
FDOT: Tippett/Benton
\$6.00 Million/444 days NTP: 04/02/2021 Time Began: 04/18/2021
Project is 72% paid with 54% time utilized.
Work Items: Drainage improvements; permanent signs; flatwork.
Projected completion: Spring 2022
- 48. SR 5 MAIN STREET RAMP DEMOLITION**
T2799/FIN 435845-1-52-01 FHWA; N/A; County; Duval
Contractor: Superior Construction: Design: Civil Services, Inc. CEI: GPI: FDOT: Lahey/Perry
\$584K /213 days NTP: 3/31/21 Time Began: 4/15/21
Project is 98% paid with 77% time utilized.
Work Items: N/A
Final Accepted: 9/24/21
- 49. SR-202 J.T. BUTLER BOULEVARD FROM I-95 TO INTERCOASTAL BRIDGE (ITS)**
T2802/FIN 435757-1-52-01 FHWA: N/A County: Duval
Contractor: Traffic Control Devices Designer: Arcadis CEI: In-house FDOT: Graves/Cash
\$1.26 Million/191 days NTP: 04/20/21 Time Began: 07/19/21
Project is 76% paid with 77% time utilized.
Work Items:., Install conduit; install pull boxes
Projected Completion: Winter 2022
- 50. SR 134 (103rd St) From E of I-295 to East of SR 21**
T2803/FIN 441261-1-52-01 FHWA: D220100B Assumed/State Administered County: Duval
Contractor: Duval Asphalt: Design: McCranie and Associates CEI: RS&H FDOT: Lahey/Perry
\$4.63 Million/337 days NTP: 8/12/21 Time Began: 9/7/21
Project is 11% paid with 28% time utilized.
Work Items: Milling and resurfacing; sidewalk replacement; curb and gutter replacement; traffic and pedestrian
signal improvements; highway signing; JEA sewer force main installation.
Projected completion: Summer 2022
- 51. SR 115 (SOUTHSIDE BLVD.) INTERSECTION IMPROVEMENTS AT GATE PARKWAY**
T2804/FIN 441372-1-52-01 FHWA: D220104B County: Duval
Contractor: Watson Civil Construction, Inc. Designer: Stantec CEI: Eisman & Russo FDOT: Tippett/Benton
\$7.40 Million/308 days NTP: 6/17/21 Time Begins: 6/17/21 **Delayed Start: 9/12/21**
Project is 34% paid with 30% time utilized.
Work Items: Clearing & grubbing; ditch grading; drilled shafts; pond pumping; drainage.
Projected completion: Summer 2022
- 52. SR 117 (NORWOOD AVE) OVER MONCRIEF CREEK BRIDGE REPLACEMENT**
T2810/FIN 437438-1-52-01 FHWA: D220080B County: Duval
Contractor: Kiewit Infrastructure South Designer: Atkins North America CEI: ETM FDOT: Patterson/Perry

\$5.68 Million/354 days NTP: 8/12/21 Time Began:11/8/21
Project is 7% paid with 10% time utilized.
Work Items: Pipe pile driving for temporary ACROW bridge.
Project Completion: Fall 2022

53. SR-105 (ZOO PKWY) RESURFACING FROM BROWARD RD TO WEST OF ROTA AVE

T2812/FIN 441321-1-52-01 FHWA: D220102B County: Duval
Contractor: Preferred Materials Inc. Designer: Pegasus Eng. CEI: KCI FDOT: Tippet/Benton
\$3.32 Million/265 days NTP: 6/17/21 Time Began: 7/26/21
Project is 53% paid with 53% time utilized.
Work Items: Drainage, concrete flatwork, miscellaneous asphalt.
Projected completion: Spring 2022

54. SR 212 (BEACH BLVD) INTERSECTION IMPROVEMENTS FROM SOUTHSIDE BLVD TO EVE DR

T2814/FIN 439368-1-52-01 FHWA: D220086B County: Duval
Contractor: Watson Civil Construction Designer: Pegasus Eng. CEI: Eisman & Russo FDOT: Tippet/Benton
\$7.40 Million/360 days NTP: 8/12/21 Time Began: 9/07/21 **Delayed Start: 11/29/2021.**
Project is 5% paid with 4% time utilized.
Work Items: Clearing & grubbing; drainage.
Projected completion: Winter 2022

55. CR 200A OVER LOFTON CREEK BRIDGE REPLACEMENT

T2816/FIN 437407-1-52-01 FHWA: D219147B County: Nassau
Contractor: Superior Construction Designer: Civil Services, Inc. CEI: ETM FDOT: Patterson/Perry
\$4.22 Million/331 days NTP: 3/30/21 Time Began: 7/6/21
Project is 55% paid with 48% time utilized.
Work Items: End Bents 1 & 4 production pile installation, embankment.
Projected Completion: Spring 2022

56. SR-101 (MAYPORT RD) FROM SR10 (ATLANTIC BLVD) TO NAVAL BASE SAFETY IMPROVEMENTS

T2837/443294-1-52-01 FHWA: D221060B County: Duval
Contractor: Traffic Control Devices Designer: RS&H CEI: GAI FDOT: Milovidov/Benton
\$1.37 Million/180 days Awarded: 11/17/22 Time Begins: N/A
Project is 0% paid with 0% time utilized.
Work Items: N/A
Projected completion: Fall 2022

(16 of the above projects are Maintenance and \$ not included in total.)

TOTAL CONTRACT(S) AMOUNT for JACKSONVILLE CONSTRUCTION:	\$735,108,237.02
TOTAL AMOUNT PAID THIS MONTH for JACKSONVILLE CONSTRUCTION:	\$11,428,633.32

Lake City Construction:

57. SR100 LANDSCAPING FROM 6TH AVENUE TO EAST OF SE 2ND ROAD THRU LAKE BUTLER

E20B7/FIN 445404-1-52-01 FHWA: N/A County: Union
Contractor: Oasis Landscaping Designer: CHW, Inc. FDOT: Hardy
\$164K/775 days NTP: 06/11/20 Time Began: 08/17/20
Project is 90% paid with 63% time utilized
Work Items: Establishment period watering and maintenance
Projected completion: Establishment period through 08/22

58. PUSH BUTTON CONTRACT FOR TRAFFIC OPS PROJECTS FOR TURN LANES/SIGNALS

E20F5-R0/FIN 409311-6-52-01 FHWA: N/A County: Districtwide
Contractor: American Lighting and Signalization, Designer: Varies CEI: IH FDOT: Whichard
\$1.5 Million/365 days NTP: 04/27/21 Time Began: 05/30/21
Project is 11% paid with 46% time utilized.
Work Items: TWO 4 Bradford SR100/CR21B, Flashing Beacons and Signage, Starts 11/22/21; TWO 5 Hamilton