



**COASTAL REGION METROPOLITAN PLANNING ORGANIZATION**  
**August 2024 MPO MEETINGS**  
**DRAFT**

Agenda Item: Amendments to FY 2024 - 2027 Transportation Improvement Program

Presenter: Asia Hernton, CORE MPO Staff

Summary: The Transportation Improvement Program (TIP) is the MPO's short-range programming document and is a staged, multi-year listing of surface transportation projects proposed for federal, state, and local funding within the metropolitan area. The TIP may be modified in accordance with the procedures outlined in the adopted Participation Plan by resolution of the CORE MPO Board if priorities, area goals, project schedules or funding levels change.

The current FY 2024 – 2027 TIP was adopted by the CORE MPO Board on November 1, 2023 and is referenced in the Statewide TIP (STIP). It is important to make sure that the information contained in the TIP is current and reflective of the most up-to-date cost estimates and development schedules. CORE MPO staff has coordinated with the project managers/sponsors on projects' development status. It is also important to amend the TIP to add new or delete existing projects/phases at the request of sponsoring agencies based on the project changes and MTP/TIP consistencies.

In August 2024, CORE MPO will amend the TIP based on several changes.

1. The City of Savannah, the Chatham Area Transit (CAT), the Georgia Ports Authority (GPA) and Volterra Electric all received federal grant awards for transportation improvement projects. These projects need to be included in the MPO's Metropolitan Transportation Plan (MTP) and TIP before the project sponsors can access the grant funds.
2. The CORE MPO Metropolitan Planning Area (MPA) boundary has expanded to South Effingham County, so three projects previously included in the Statewide TIP (STIP) need to be moved to the MPO's TIP.
3. The Georgia Department of Transportation (GDOT) requested a new NEVI project to be included in the TIP. This project needs to be included in the MTP before it can be programmed in the TIP.

The following summary outlines the proposed changes to the FY 2024 - 2027 TIP.

## AMENDMENT PROCESS FOR FY 2024 – FY 2027

The Transportation Improvement Program (TIP) must be consistent with the 2050 Metropolitan Transportation Plan (MTP) called Moving Forward Together 2050 Plan, expected to be adopted on August 7, 2024. Before any amendments can be made to the FY 2024 - 2027 TIP, MTP/TIP consistency must be verified. The TIP must also be conformant to the Performance Based Planning and Programming (PBPP).

Projects/Phases requiring amendments, as opposed to administrative modification, to the TIP require a 15-day public review and comment period.

## PUBLIC PARTICIPATION PROCESS

The adopted TIP/STIP amendment process outlined in the CORE MPO's Participation Plan requires public review and comment and responses to all comments (either individually or in summary form) for all TIP amendments. To process the proposed amendments in August 2024, CORE MPO advertised a fifteen (15) day public comment period in the Savannah Morning News on Sunday, July 21, 2024 (Appendix B). The notice was sent to the local news media and the consultation agencies as well as neighborhood associations and posted on the CORE MPO website. The comment period will start on July 24, 2024 and will close on August 7, 2024.

## PROPOSED AMENDMENTS TO FY 2024 – FY 2027 TIP

PI#	Description	Amendment
0011744	I-16 Exit Ramp Removal	Add the Reconnecting Communities and Neighborhoods Program grant award funds to the preliminary engineering phase in FY 2025.
TBA	Volterra Electrification of American Ports – Reduction of Truck Emissions at Port Facilities Grant Program	Add Construction funds for a large-scale electric charging project in FY 2025.
TBA	Port of Savannah Renewable Fuel Project	Add Pilot project funds that will expand the use of low-emission and zero-emission equipment in FY 2025.
0020351	I-16 from Gwinnett Street to Chatham Parkway – NEVI Charging Station	Add NEVI funds to deploy charging stations on this segment of the highway in FY 2025.
N/A	CAT Zero-Emission Battery-Electric Bus Deployment Project	Add new grant program funds to the transit section of FY 2024-2027 TIP.
0018234	Stillwell Road at Ebenezer Creek	Effingham County project moved from STIP to CORE MPO TIP.
0019186	CR 307/Long Bridge at Ebenezer Creek 4 MI E of Springfield	Effingham County project moved from STIP to CORE MPO TIP.
511250	I-95 @ Savannah River @ South Carolina Line	Effingham County project moved from STIP to CORE MPO TIP.

**I-16 Exit Ramp Removal**

PI#	0011744
MTP Priority:	Consistent with 2050 MTP
Project Description:	The Reconnecting Communities and Neighborhoods (RCN) Program makes available \$3.35 billion in FY 2023 for planning, capital, and regional partnership projects that advance community-centered connection transportation projects, with a focus on projects that benefit disadvantaged communities.
Project Status:	The City of Savannah was awarded the RCN grant funds. The Reconnecting Communities and Neighborhoods Program grant award amendment applies to the PE phase only. The federal award is \$1,800,000; the local match is \$450,000; and the total is \$2,250,000. The City of Savannah will use the grant funds to do the following - Equitable Redevelopment Plan, Concept Design, Environmental Studies, and Community Outreach Program
Amendment:	Amend the PE phase with RCN grant awards and local match to FY 2025.
PBPP:	This project will help achieve the performance targets for Safety (PM1).
Requesting Agency:	The City of Savannah

Funding/Year:			
Status	Phase	Fund Source	FY 2025
Current in FY 2024 - 2027 TIP	N/A	N/A	\$0
Updated in FY 2024 -2027 TIP	PE	RCN/Local	\$1,800,000/\$450,000

**Voltera Electrification of American Ports – Reduction of Truck Emissions at Port Facilities Grant Program**

PI#	TBA
MTP Priority:	Consistent with 2050 MTP
Project Description:	The Reduction of Truck Emissions at Port Facilities program will provide funding to reduce truck idling and emissions at ports, including through the advancement of port electrification.
Project Status:	Voltera Power, a zero-emissions refueling infrastructure provider, will receive \$7.8 million in federal funds to build a large-scale charging project near the Port of Savannah. The federal portion is \$7,800,000. The required 20% local match is \$1,950,000. The total is \$9,750,000. The project will reduce emissions from port-related traffic by providing parking and charging services for medium- and heavy-duty electric vehicle (EV) fleets.
Amendment:	Amend Reduction of Truck Emissions at Port Facilities Grant Program funds into FY 2024-2027 TIP.
PBPP:	This project will help achieve the performance targets for Congestion Mitigation & Air Quality Improvement Program (PM3).
Requesting Agency:	Voltera Power

Funding/Year:			
Status	Phase	Fund Source	FY 2025
Current in FY 2024 - 2027 TIP	N/A	N/A	N/A
Updated in FY 2024 -2027 TIP	CST	RTEPF/Local	\$7,800,000/\$1,950,000

**Port of Savannah Renewable Fuel Project**

PI#	TBA
MTP Priority:	Consistent with 2050 MTP
Project Description:	The Reduction of Truck Emissions at Port Facilities program will provide funding to reduce truck idling and emissions at ports, including through the advancement of port electrification.
Project Status:	The Georgia Ports Authority will receive \$7.5 million to conduct a four-year pilot program at the Port of Savannah that will expand the use of low-emission and zero-emission equipment to carry out daily port activities and reduce port-related emissions from idling trucks. The project will replace petroleum diesel fuel used by 621 trucks with renewable, low-emission diesel fuel. The required 20% local match is \$1,875,000. The total is \$9,375,000.
Amendment:	Amend Reduction of Truck Emissions at Port Facilities Grant Program funds into the FY 2024-2027 TIP.
PBPP:	This project will help achieve the performance targets for Congestion Mitigation & Air Quality Improvement Program (PM3).
Requesting Agency:	Georgia Ports Authority

Funding/Year:			
Status	Phase	Fund Source	FY 2025
Current in FY 2024 - 2027 TIP	N/A	N/A	N/A
Updated in FY 2024 -2027 TIP	SCP	RTEPF/Local	\$7,500,000/\$1,875,000

**I-16 from Gwinnett Street to Chatham Parkway – NEVI Charging Station**

PI#	0020351
MTP Priority:	Consistent with 2050 MTP
Project Description:	<p>The U.S. Department of Transportation’s (DOT) Federal Highway Administration (FHWA) NEVI Formula Program provides funding to states to strategically deploy electric vehicle (EV) charging stations and to establish an interconnected network to facilitate data collection, access, and reliability. Funding is available for up to 80% of eligible project costs, including:</p> <ul style="list-style-type: none"> <li>• The acquisition, installation, and network connection of EV charging stations to facilitate data collection, access, and reliability;</li> <li>• Proper operation and maintenance of EV charging stations; and,</li> <li>• Long-term EV charging station data sharing.</li> </ul>
Project Status:	In June 2024, GDOT requested to amend NEVI funds into the FY 2024-2027 TIP. The Georgia Department of Transportation will use the NEVI funds (\$1,000,000 federal, \$250,000 state, \$1,250,000 total) to deploy charging stations on I-16 from Gwinnett Street to Chatham Parkway.
Amendment:	Amend NEVI funds into the FY 2024-2027 TIP.
PBPP:	This project will help achieve the performance targets for Congestion Mitigation & Air Quality Improvement Program (PM3).
Requesting Agency:	Georgia Department of Transportation

Funding/Year:			
Status	Phase	Fund Source	FY 2025
Current in FY 2024 - 2027 TIP	N/A	N/A	N/A
Updated in FY 2024 -2027 TIP	CST	Y134/State	\$1,000,000/\$250,000

**CAT Zero-Emission Battery-Electric Bus Deployment Project**

PI#	N/A
MTP Priority:	Consistent with 2050 MTP Transit Improvements
Project Description:	This project involves the acquisition of additional battery-electric buses and depot charging units. The project also includes a workforce development component offering training opportunities for CAT employees, enabling them to enhance their knowledge and skills in EV maintenance.
Project Status:	In July 2024, Chatham Area Transit received the Low or No Emission Grant funds. The total grant funds are \$9,704,800. CAT will match 18.7% of the funds with \$1,814,960 and the federal government will provide 81.3% of the funds, or \$7,889,840.
Amendment:	Amend Low or No Emission Grant Program funds into the FY 2024-2027 TIP.
PBPP:	This project will help achieve the performance targets for Transit Asset Management.
Requesting Agency:	Chatham Area Transit

Funding/Year:	Status	Phase	Fund Source	FY 2025
Current in FY 2024 - 2027 TIP		N/A	N/A	N/A
Updated in FY 2024 -2027 TIP		CST	Federal/Local	\$7,889,840/\$1,814,960

### Stillwell Road at Ebenezer Creek

PI#	0018234
MTP Priority:	Consistent with 2050 MTP
Project Description:	This is a bridge replacement project. This bridge (103-0033-0; Stillwell Road at Ebenezer Creek) was built in 1959. This bridge consists of 7 reinforced concrete deck girder spans, on precast concrete piles supporting concrete caps. The bridge was designed for an H 15 vehicle. This bridge is posted for load restriction due to insufficient shear capacity of the concrete superstructure. This bridge is also scour critical. In addition, cracking and scaling is present in the deck with several pop outs and exposed rebar. The beams have minor deflection cracking and one spall with exposed rebar. Erosion is present under each abutment. Spalls are present in several caps with exposed rebar. Due to the condition of this bridge, load restriction, and being scour critical, replacement is necessary.
Project Status:	This amendment proposes to move the ROW, UTL and CST phases of this project from the STIP into the CORE MPO FY 2024-2027 TIP. The total project cost from FY 2024 to FY 2027 is \$7,385,000. Of that, the federal cost is \$5,868,000. The state cost is \$1,467,000. The local cost is \$50,000.
Amendment:	Add the Effingham project from the STIP into the CORE MPO TIP.
PBPP:	This project will help achieve the performance targets for Pavement and Bridge Condition (PM2).
Requesting Agency:	Effingham County

Funding/Year:				
Status	Phase	Fund Source	FY 2025	FY 2027
Current in FY 2024 - 2027 TIP	N/A	N/A	N/A	N/A
Updated in FY 2024 -2027 TIP	ROW	BFP/State/Local	\$220,000/ \$55,000/ \$50,000	
	CST	BFP/State		\$5,600,000/ \$1,400,000
	UTL	BFP/State		\$48,000/ \$12,000



**CR 307/Long Bridge Rd @ Ebenezer Creek 4 MI of Springfield**

PI#	0019186
MTP Priority:	Consistent with 2050 MTP
Project Description:	Bridge replacement.
Project Status:	The amendment proposes to move this project (PE phase and CST phase) from the STIP into the CORE MPO FY 2024-2027 TIP. The total project cost from FY 2024 to FY 2027 is \$500,000. Of that, the federal cost is \$400,000. The state cost is \$100,000.
Amendment:	Add the Effingham project from the STIP to the CORE MPO TIP.
PBPP:	This project will help achieve the performance targets for Pavement and Bridge Condition (PM2).
Requesting Agency:	Effingham County

Funding/Year:				
Status	Phase	Fund Source	FY 2024	FY 2026
Current in FY 2024 - 2027 TIP	N/A	N/A	N/A	N/A
Updated in FY 2024 -2027 TIP	PE	BFP/State	\$180,000/ \$45,000	
	CST	BFP/State		\$220,000/ \$55,000

**I-95 @ Savannah River @ South Carolina Line**

PI#	511250
MTP Priority:	Consistent with 2050 MTP
Project Description:	This is a bridge rehab project.
Project Status:	The amendment proposes to move the CST phase of this project from the STIP to the FY 2024-2027 TIP. The total project cost from FY 2024 to FY 2027 is \$17,160,000. Of that, the federal cost is \$13,728,000. The state cost is \$3,432,000.
Amendment:	Add the Effingham project from the STIP into the CORE MPO TIP.
PBPP:	This project will help achieve the performance targets for Pavement and Bridge Condition (PM2).
Requesting Agency:	Effingham County

Funding/Year:			
Status	Phase	Fund Source	FY 2025
Current in FY 2024 - 2027 TIP	N/A	N/A	N/A
Updated in FY 2024 -2027 TIP	CST	STGB/State	\$13,728,000/ \$3,432,000

## **Appendix**

*Appendix A: Updated Funding Tables and Project Pages*

*Appendix B: Public Involvement Materials*

*Appendix C: MTP – TIP Consistency Check*

*Appendix D: TIP Amendment Coordination*

*Appendix E: Resolution to Adopt TIP Amendments*

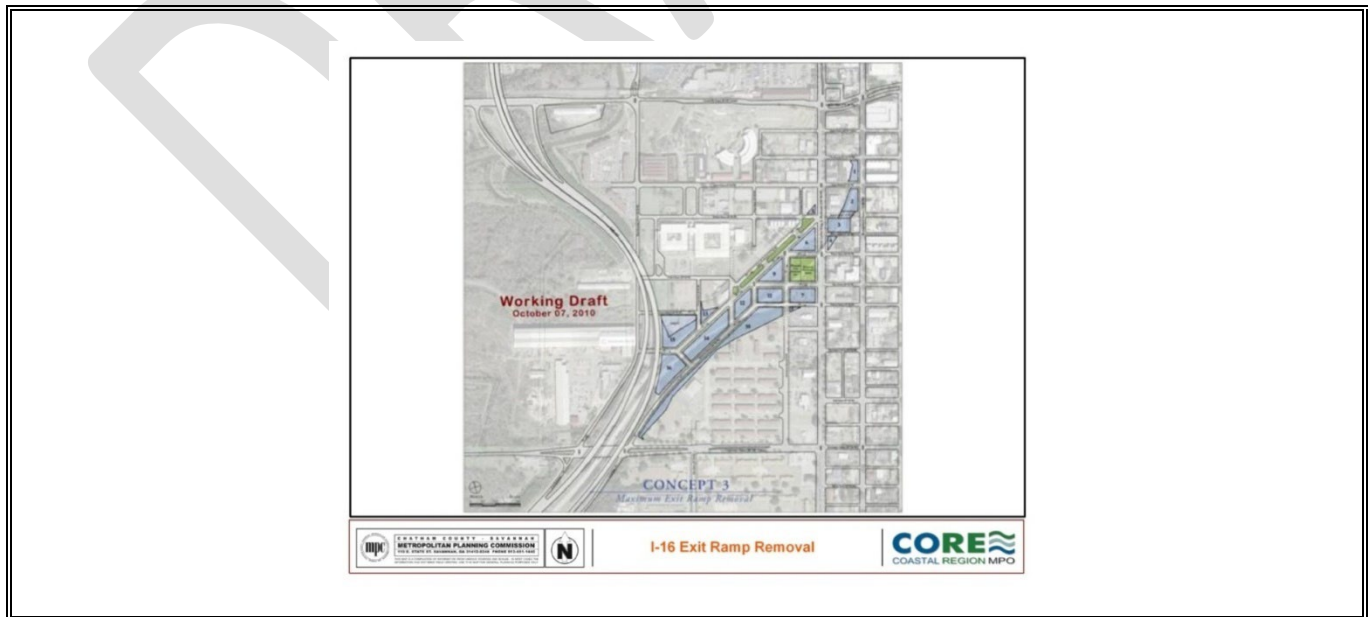
DRAFT

# Appendix A: Updated Funding Tables and Project Pages

## Current Project Page

<b>I-16 @ MONTGOMERY ST &amp; @ MLK JR BLVD - RAMP &amp; OVERPASS</b>				P.I. #: 0011744		
				TIP #: 2013-H-02		
PROJECT DESCRIPTION: The project is to remove and replace the I-16 exit ramps and overpass at Montgomery Street and MLK Jr. Blvd in Savannah in order to restore part of the original grid system removed when I-16 was constructed. Major objectives are to restore efficient connections between the city center, the Downtown Expansion Area to the west, and surrounding neighborhoods; and recreate viable, pedestrian-friendly urban form.				COUNTY: CHATHAM		
				PROJ. #:		
TRAFFIC VOL. 2022 AADT: 21,600      2045: N/A				FUND: Earmark		
				GDOT DISTRICT: 5		
NO. OF LANES EXISTING: 2      PLANNED: 0				CONG. DISTRICT: 1		
				RC: CG		
LOCAL ROAD #:		STATE/US ROAD #:		I-16		LENGTH (MI):
COMMENTS/REMARKS: CORE MPO completed the original I-16 Exit Ramp Removal Study in 2015 but the project was on hold for several years. The City of Savannah was awarded some earmark funds in 2023 and would like to update the IMR report. GDOT will take the lead in the IMR update and later Project Development Process. The Scoping (SCP) phase will be programmed in FY 2024 with the earmark funds with local match to be provided by the City of Savannah. The CST phase is in long range.						
PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	Earmark/Local	\$720,000/\$180,000	\$0	\$0	\$0	\$900,000
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
<b>PROJECT COST</b>		<b>\$900,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$900,000</b>
FEDERAL COST		\$720,000	\$0	\$0	\$0	\$720,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$180,000	\$0	\$0	\$0	\$180,000

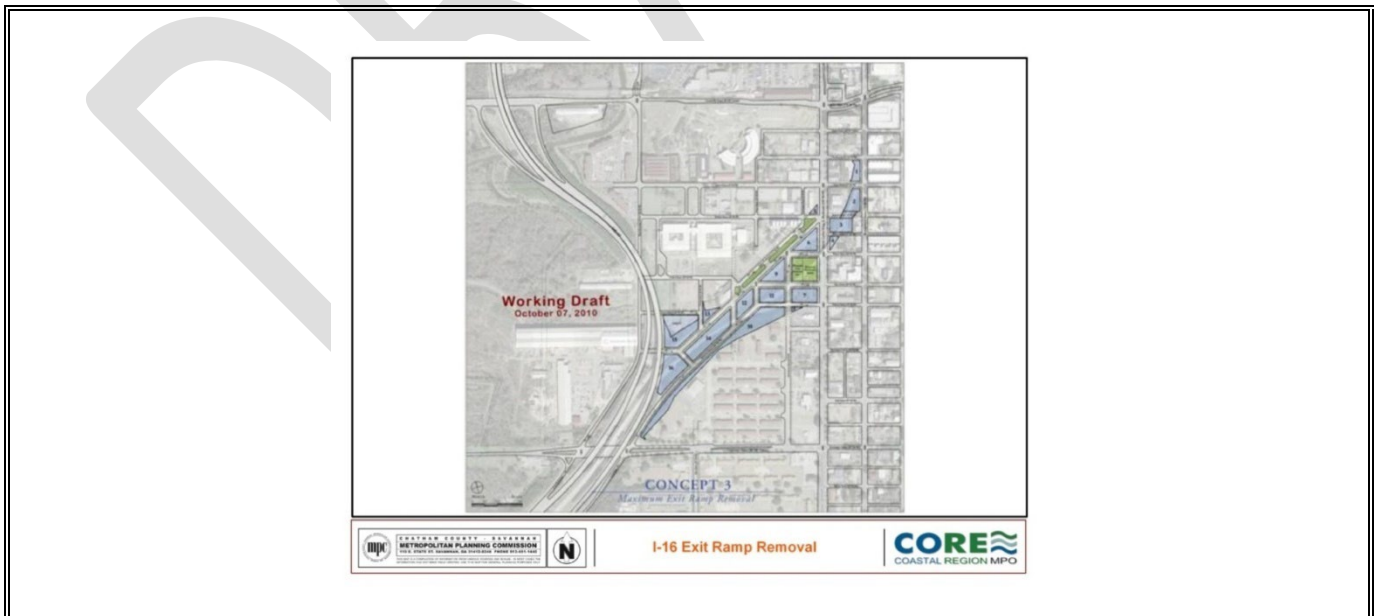
### PROJECT LOCATION



Updated Project Page

<b>I-16 @ MONTGOMERY ST &amp; @ MLK JR BLVD - RAMP &amp; OVERPASS</b>				P.I. #: 0011744		
				TIP #: 2013-H-02		
PROJECT DESCRIPTION: The project is to remove and replace the I-16 exit ramps and overpass at Montgomery Street and MLK Jr. Blvd in Savannah in order to restore part of the original grid system removed when I-16 was constructed. Major objectives are to restore efficient connections between the city center, the Downtown Expansion Area to the west, and surrounding neighborhoods; and recreate viable, pedestrian-friendly urban form.				COUNTY: CHATHAM		
				PROJ. #:		
TRAFFIC VOL. 2022 AADT: 21,600      2050: N/A				FUND: Earmark		
				GDOT DISTRICT: 5		
NO. OF LANES EXISTING: 2      PLANNED: 0				CONG. DISTRICT: 1		
				RC: CG		
LOCAL ROAD #:		STATE/US ROAD #:		I-16		
				LENGTH (MI):		
COMMENTS/REMARKS: CORE MPO completed the original I-16 Exit Ramp Removal Study in 2015 but the project was on hold for several years. The City of Savannah was awarded some earmark funds in 2023 and would like to update the IMR report. GDOT will take the lead in the IMR update and later Project Development Process. The Scoping (SCP) phase will be programmed in FY 2024 with the earmark funds with local match to be provided by the City of Savannah. The CST phase is in long range. In June 2024, <b>The City of Savannah requested \$2.25 million be amended into the PE phase of the project in FY 2025.</b>						
PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	Earmark/Local	\$720,000/\$180,000	\$0	\$0	\$0	\$900,000
PRELIM. ENGR.	RCN/Local	\$0	\$1,800,000/\$450,000	\$0	\$0	\$2,250,000
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
<b>PROJECT COST</b>		<b>\$900,000</b>	<b>\$2,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,150,000</b>
FEDERAL COST		\$720,000	\$1,800,000	\$0	\$0	\$2,520,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$180,000	\$450,000	\$0	\$0	\$630,000

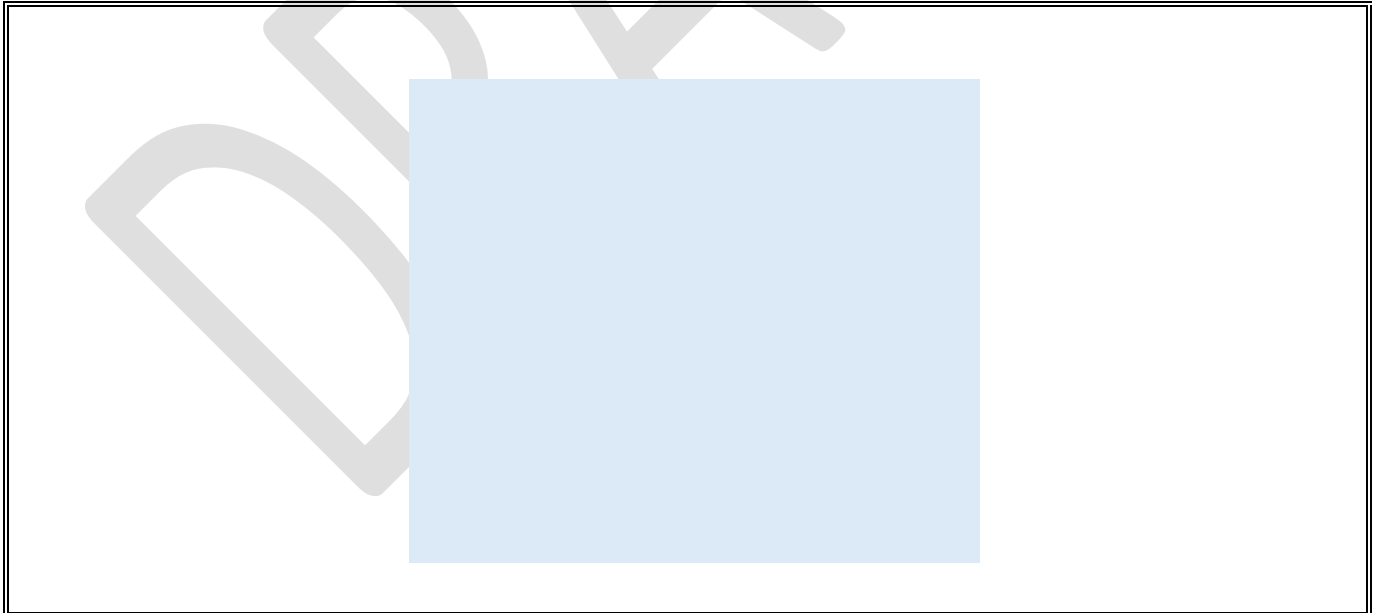
**PROJECT LOCATION**



New Project Page

<b>Voltera Electrification of American Ports – Reduction of Truck Emissions at Port Facilities Grant Program</b>				P.I. #: TBA		
<p>PROJECT DESCRIPTION: Voltera Power, a zero-emissions refueling infrastructure provider, will build a large-scale charging project near the Port of Savannah. The project will reduce emissions from port-related traffic by providing parking and charging services for medium- and heavy-duty electric vehicle (EV) fleets.</p>				TIP #:		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Grant/Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2022 AADT:	2050:	N/A		CONG. DISTRICT: 1		
NO. OF LANES EXISTING:	PLANNED:	0		RC: CG		
LOCAL ROAD #:	STATE/US ROAD #:	LENGTH (MI):				
<p>COMMENTS/REMARKS: Voltera Power received grant funds of \$7.8 million to implement this project and will provide local match. The required 20% local match is \$1,950,000. The total is \$9,750,000. The grant funds need to be included in the CORE MPO's 2050 MTP and 2024- 2027 TIP before Voltera Power can access them.</p>						
PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	None	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	RTEPF/Local	\$0	\$7,800,000/\$1,950,000	\$0	\$0	\$9,750,000
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$9,750,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,750,000</b>
FEDERAL COST		\$0	\$7,800,000	\$0	\$0	\$7,800,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$1,950,000	\$0	\$0	\$1,950,000

**PROJECT LOCATION**



New Project Page

<b>Port of Savannah Renewable Fuel Project</b>				P.I. #: TBA		
<p><b>PROJECT DESCRIPTION:</b> The Georgia Ports Authority will conduct a four-year pilot program at the Port of Savannah that will expand the use of low-emission and zero-emission equipment to carry out daily port activities and reduce port-related emissions from idling trucks. The project will replace petroleum diesel fuel used by 621 trucks with renewable, low-emission diesel fuel.</p>				TIP #:		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Grant/Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2022 AADT:	2045:		N/A	CONG. DISTRICT: 1		
NO. OF LANES EXISTING:	PLANNED:		0	RC: CG		
LOCAL ROAD #:	STATE/US ROAD #:		LENGTH (MI):			
<p><b>COMMENTS/REMARKS:</b> The Georgia Ports Authority received \$7.5 million from the Reduction of Truck Emissions at Port Facilities Grant Program funds and will provide the local match. The required 20% local match is \$1,875,000. The total is \$9,375,000. The grant funds need to be included into the CORE MPO's 2050 MTP and 2024- 2027 TIP before GPA can access them.</p>						
<b>PROJECT PHASE</b>	<b>\$ SOURCE</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>TOTAL</b>
SCOPING	RFTEPF/Local	\$0	\$7,500,000/\$1,875,000	\$0	\$0	\$9,375,000
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$9,375,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$9,375,000</b>
FEDERAL COST		\$0	\$7,500,000	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$1,875,000	\$0	\$0	\$0

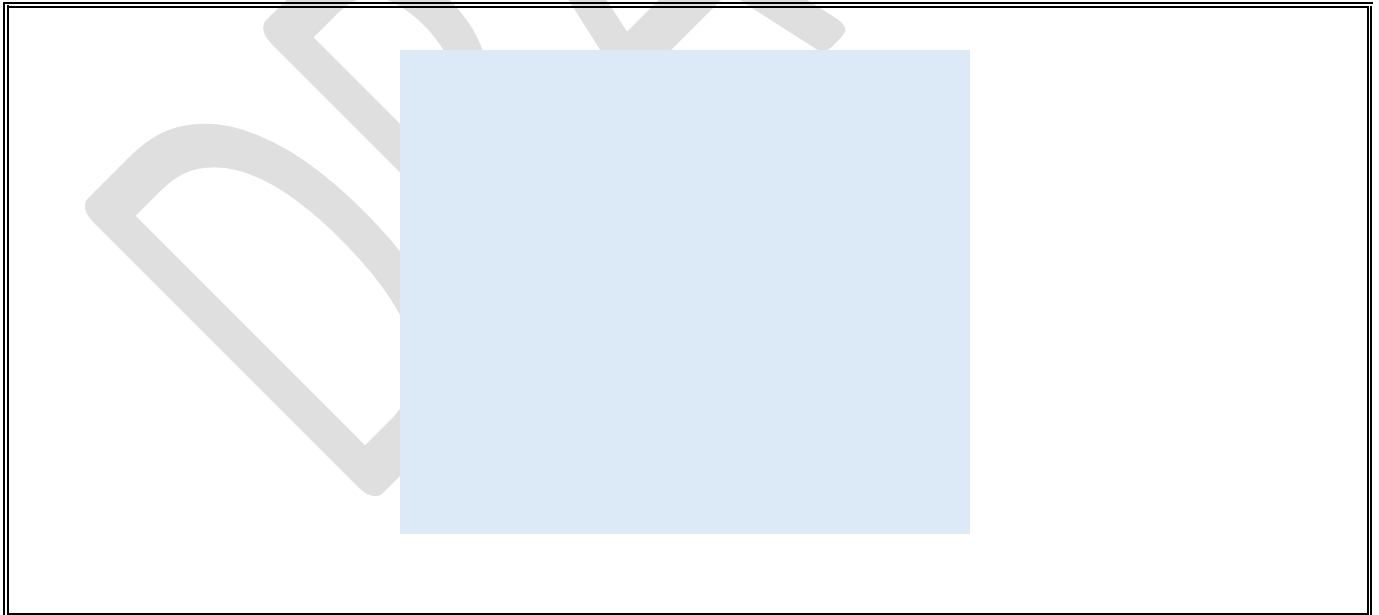
**PROJECT LOCATION**



New Project Page

<b>I-16 from Gwinnett Street to Chatham Parkway – NEVI Charging Station</b>				P.I. #: 0020351		
PROJECT DESCRIPTION: The Georgia Department of Transportation will use the NEVI funds to deploy charging stations on this segment of the highway.				TIP #:		
				COUNTY: CHATHAM		
				PROJ. #:		
				FUND: Grant/Local		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2022 AADT:		2050:		N/A		
NO. OF LANES EXISTING:		PLANNED:		0		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI):		
COMMENTS/REMARKS: In June 2024, GDOT requested to amend NEVI funds into the FY 2024-2027 TIP. The funding is \$1,000,000 federal, \$250,000 state, and \$1,250,000 total.						
PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	None	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	Y134/State	\$0	\$1,000,000/\$250,000	\$0	\$0	\$1,250,000
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>
FEDERAL COST		\$0	\$1,000,000	\$0	\$0	\$0
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$250,000	\$0	\$0	\$0

**PROJECT LOCATION**





New Project Page

Stillwell Road at Ebenezer Creek

PROJECT DESCRIPTION: This bridge (103-0033-0; Stillwell Road at Ebenezer Creek) was built in 1959. This bridge consists of 7 reinforced concrete deck girder spans, on precast concrete piles supporting concrete caps. The bridge was designed for an H 15 vehicle. This bridge is posted for load restriction due to insufficient shear capacity of the concrete superstructure. This bridge is also scour critical. In addition, cracking and scaling is present in the deck with several pop outs and exposed rebar. The beams have minor deflection cracking and one spall with exposed rebar. Erosion is present under each abutment. Spalls are present in several caps with exposed rebar. Due to the condition of this bridge, load restriction, and being scour critical, replacement is necessary.

P.I. #: 0018234  
 TIP #:  
 COUNTY: Effingham  
 PROJ. #:  
 FUND: Grant/State/Local

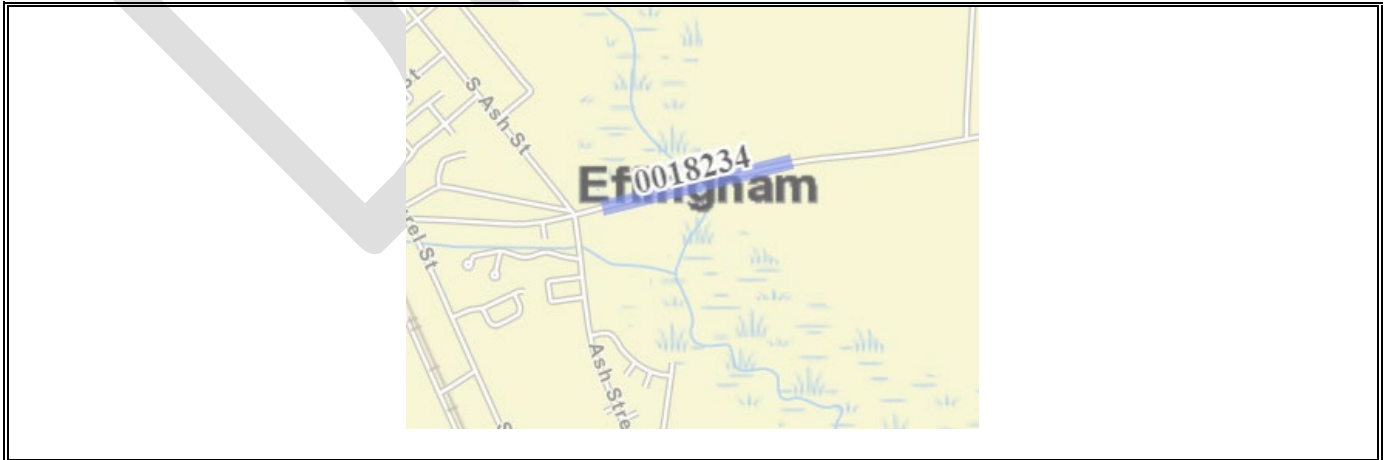
GDOT DISTRICT: 5

TRAFFIC VOL. 2022 AADT:	2050:	N/A	CONG. DISTRICT:	1	
NO. OF LANES EXISTING:	2	PLANNED:	2	RC:	CG
LOCAL ROAD #:	STATE/US ROAD #:		LENGTH (MI):	0.40	

COMMENTS/REMARKS: This amendment proposes to move this project from the STIP into the CORE MPO FY 2024-2027 TIP. The total project cost from FY 2024 to FY 2027 is \$7,385,000. Of that, the federal cost is \$5,868,000. The state cost is \$1,467,000. The local cost is \$50,000.

PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	None	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	BFP/State/Local	\$0	\$220,000/\$55,000/\$50,000	\$0	\$0	\$325,000
UTILITIES	BFP/State	\$0	\$0	\$0	\$48,000/\$12,000	\$60,000
CONSTRUCTION	BFP/State	\$0	\$0	\$0	\$5,600,000/\$1,400,000	\$7,000,000
<b>PROJECT COST</b>		<b>\$0</b>	<b>\$325,000</b>	<b>\$0</b>	<b>\$7,060,000</b>	<b>\$7,385,000</b>
FEDERAL COST		\$0	\$220,000	\$0	\$5,648,000	\$5,868,000
STATE COST		\$0	\$55,000	\$0	\$1,412,000	\$1,467,000
LOCAL COST*		\$0	\$50,000	\$0	\$0	\$50,000

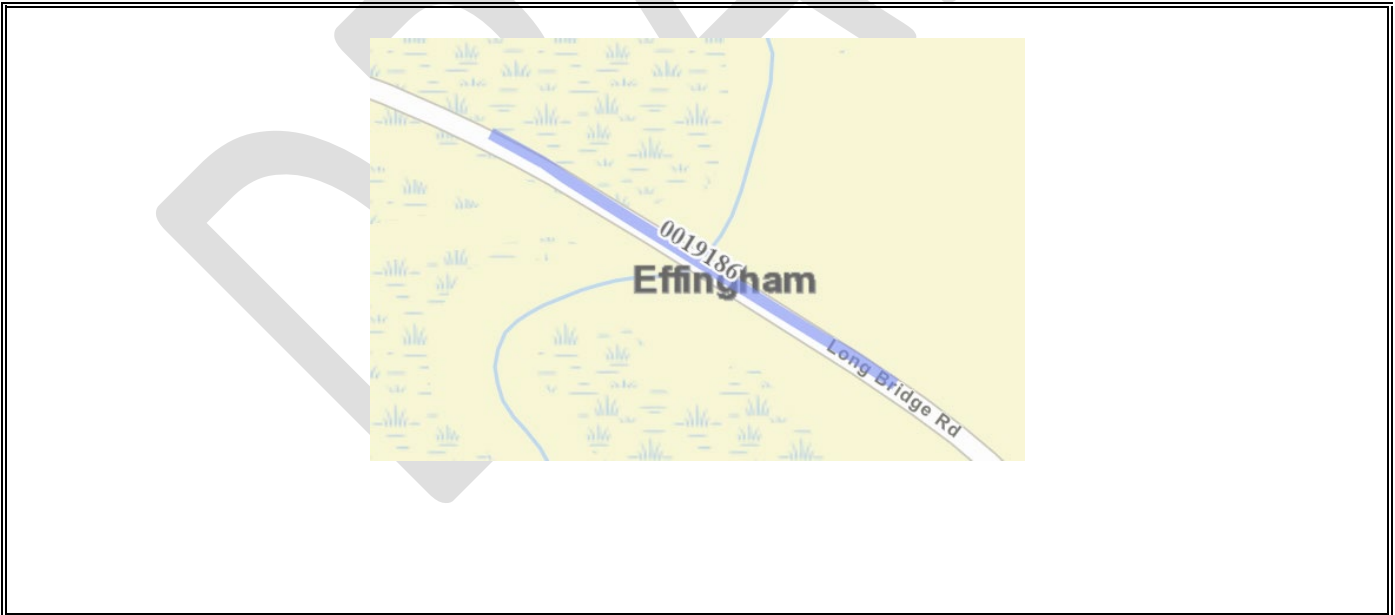
PROJECT LOCATION



New Project Page

<b>CR 307/Long Bridge Rd @ Ebenezer Creek 4 MI of Springfield</b>				P.I. #: 0019186		
PROJECT DESCRIPTION: Bridge Replacement.				TIP #:		
				COUNTY: EFFINGHAM		
				PROJ. #:		
				FUND: Grant/State		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2022 AADT:		2045:		N/A		
NO. OF LANES EXISTING: 2		PLANNED: 2		CONG. DISTRICT: 1		
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI): 0.20		
COMMENTS/REMARKS: The amendment proposes to move this project from the STIP into the FY 2024-2027 TIP. The total project cost from FY 2024 to FY 2027 is \$500,000. Of that, the federal cost is \$400,000. The state cost is \$100,000.						
PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	None	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	BFP/State	\$180,000/\$45,000	\$0	\$0	\$0	\$225,000
RIGHT-OF-WAY	BFP/State	\$0	\$0	\$220,000/\$55,000	\$0	\$275,000
CONSTRUCTION	None	\$0	\$0	\$0	\$0	\$0
<b>PROJECT COST</b>		<b>\$225,000</b>	<b>\$0</b>	<b>\$275,000</b>	<b>\$0</b>	<b>\$500,000</b>
FEDERAL COST		\$180,000	\$0	\$220,000	\$0	\$400,000
STATE COST		\$45,000	\$0	\$55,000	\$0	\$100,000
LOCAL COST*		\$0	\$0	\$0	\$0	\$0

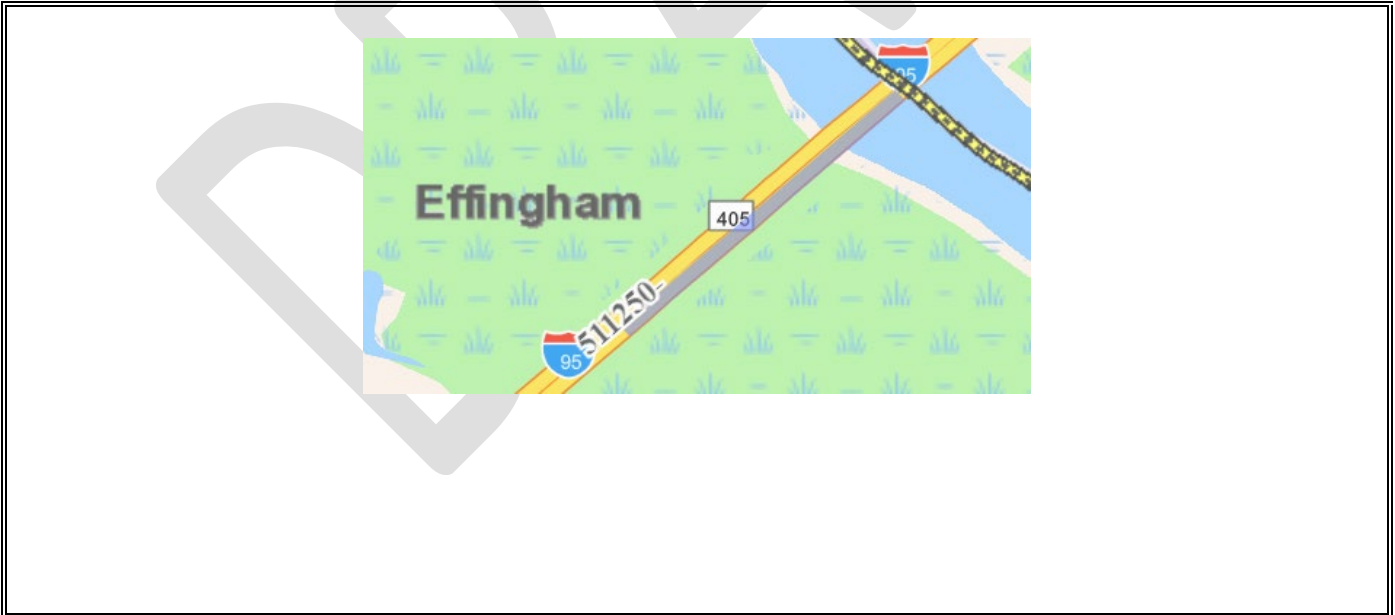
PROJECT LOCATION



New Project Page

<b>I-95 @ Savannah River @ South Carolina Line</b>				P.I. #: 511250		
PROJECT DESCRIPTION: Bridge Rehab				TIP #:		
				COUNTY: EFFINGHAM		
				PROJ. #:		
				FUND: Grant/State		
				GDOT DISTRICT: 5		
TRAFFIC VOL. 2022 AADT:				2050:		N/A
NO. OF LANES EXISTING: 4				PLANNED:		6
LOCAL ROAD #:		STATE/US ROAD #:		LENGTH (MI): 0.20		
COMMENTS/REMARKS: The amendment proposes to move this project from the STIP into the FY 2024-2027 TIP. The total project cost from FY 2024 to FY 2027 is \$17,160,000. Of that, the federal cost is \$13,728,000. The state cost is \$3,432,000.						
PROJECT PHASE	\$ SOURCE	FY 2024	FY 2025	FY 2026	FY 2027	TOTAL
SCOPING	None	\$0	\$0	\$0	\$0	\$0
PRELIM. ENGR.	None	\$0	\$0	\$0	\$0	\$0
RIGHT-OF-WAY	None	\$0	\$0	\$0	\$0	\$0
CONSTRUCTION	STGB/State	\$0	\$13,728,000/ \$3,432,000	\$0	\$0	\$17,160,000
<b>PROJECT COST</b>		\$0	\$17,160,000	\$0	\$0	\$17,160,000
FEDERAL COST		\$0	\$13,728,000	\$0	\$0	\$13,728,000
STATE COST		\$0	\$0	\$0	\$0	\$0
LOCAL COST*		\$0	\$3,432,000	\$0	\$0	\$3,432,000

PROJECT LOCATION



**New Project Page for Transit Section**

**CAT Low or No Emission Grant Program Funding Table**

	<b>Budget Description</b>	<b>Units</b>	<b>Unit Cost</b>	<b>Project Total</b>	<b>CAT Match (\$)</b>	<b>CAT Match (%)</b>	<b>Fed Request (\$)</b>	<b>Fed Request (%)</b>
1	Gillig Zero Emission Buses (35-ft)	6.00	\$1,340,800	\$8,044,800	\$1,608,960	20.0%	\$6,435,840	80.0%
2	Infrastructure & Depot Charging	6.00	\$210,000	\$1,260,000	\$126,000	10.0%	\$1,134,000	90.0%
3	Workforce Development	1.00	\$400,000	\$400,000	\$80,000	20.0%	\$320,000	80.0%
	<b>Total</b>			<b>\$9,704,800</b>	<b>\$1,814,960</b>	<b>18.7%</b>	<b>\$7,889,840</b>	<b>81.3%</b>

# Appendix B: Public Involvement Materials

July 2024

## PUBLIC NOTICE FOR TIP AMENDMENTS

The Coastal Region Metropolitan Planning Organization (CORE MPO), the transportation planning agency for the Savannah urbanized area, is requesting the public to review and provide comments on a draft report titled: August 2024 Amendments to the FY 2024 – 2027 Transportation Improvement Program (TIP). Copies of the draft TIP amendment report will be available for review at the Live Oak public libraries, the Chatham County - Savannah Metropolitan Planning Commission (MPC) office, the MPC website at <https://www.thempc.org/Core>, and other public review agencies. Any changes to the TIP amendment report will be posted on the website.

The comment period starts on **July 23, 2024**, until the close of business on **Wednesday, August 7, 2024**. Comments are accepted via text, email, or mail. Please send your comments to Asia Hernton via:

- **Text:** Send texts to [herntona@thempc.org](mailto:herntona@thempc.org)
- **Email:** [herntona@thempc.org](mailto:herntona@thempc.org)
- **Mail:** Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401

CORE MPO will host one (1) public meeting to answer questions and accept comments on the proposed TIP Amendments in conjunction with the CORE MPO Board meeting.

### **CORE MPO Board Meeting**

**Wednesday, August 7, 2024**

**10:00 a.m.**

**Metropolitan Planning Commission, 110 E. State Street, Savannah, GA 31401**

The public can choose to participate and provide comments via virtual meeting. The virtual meeting will be conducted with Go-To-Webinar, so advanced registration is required. Please register at <https://register.gotowebinar.com/register/943562832222104664>. After registering, you will receive a confirmation email containing information about joining the webinar.

The public participation process for the development and amendment of the TIP meets the FTA public participation requirements related to the development of the Section 5307 Program of Projects and other federal grant projects.

For a complete list of public review agencies, additional information regarding the draft TIP amendments, and information regarding the public meeting, please call (912) 651-1456.

Disclaimer: The Chatham County-Savannah Metropolitan Planning Commission (MPC) and Coastal Region Metropolitan Planning Organization (CORE MPO) are committed to the principle of affirmative action and prohibit discrimination against otherwise qualified persons on the basis of race, color, national origin, religion, age, disability, sex, sexual orientation, gender identity and expression, marital status, familial status, parental status, political beliefs, genetic information, income, or other protected category in its recruitment, employment, facility and program accessibility or services.

MPC and CORE MPO are committed to enforcing the provisions of the Civil Rights Act, Title VI, and all the related requirements mentioned above. CORE MPO is also committed to taking positive and realistic affirmative steps to ensure the protection of rights and opportunities for all persons affected by its plans and programs.

## **Appendix C: MTP – TIP Consistency Check**

The TIP is a subset of MTP. Each project or project phase included in the TIP shall be consistent with the approved Metropolitan Transportation Plan. All of the projects proposed for the August 2024 TIP amendments are included in the CORE MPO's 2050 Metropolitan Transportation Plan.

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## Appendix D: Amendment Coordination

**From:** Sathi, Kaniz S <[KSathi@dot.ga.gov](mailto:KSathi@dot.ga.gov)>  
**Sent:** Tuesday, June 4, 2024 2:52 PM  
**To:** Asia Hernton <[hertona@thempc.org](mailto:hertona@thempc.org)>  
**Cc:** Wykoda Wang <[wangw@thempc.org](mailto:wangw@thempc.org)>; Vivian Canizares <[mcanizares@dot.ga.gov](mailto:mcanizares@dot.ga.gov)>; Hicks, Edward P <[EHicks@dot.ga.gov](mailto:EHicks@dot.ga.gov)>  
**Subject:** CORE MPO Amendment & Admin-mod Requests  
**Importance:** High

Good afternoon Asia,

The Planning Office would like to request amendments to the current TIP and MTP for PI 0015705, PI 0017415 and PI 0020351 (a new project); and administrative modifications to the current TIP and MTP for PI# 0015705 and PI 0017415 based on the below tables information. Please add the proposed TIP and MTP project amendments to the TCC and PC agendas for June. I attached the CORE MPO TIP sheets pdf for your convenience.

### **Amendments:**

**Project Identification: PI 0015705**

**Project Description: SR 404 SPUR/US 17 FROM SAVANNAH RIVER TO BACK RIVER**

**Primary Work Type: Widening**

**Sponsor: GDOT**

	GDOT PI	Fiscal Year	Phase	Fund Code	Federal Amount	State Amount	Local Amount	Total Amount
<b>Current</b>	0015705	None	ROW	TBD	\$0	\$0	\$0	\$0
<b>Proposed</b>	0015705	2025	ROW	Y800	\$400,000	\$100,000	\$0	\$500,000

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The department will provide the funds for protect program that are in addition to the MTP projections and it won't affect fiscal constraint in the TIP years.

**Project Identification: PI 0017415**

**Project Description: SR 26/US 80 @ LAZARETTO CREEK**

**Primary Work Type: Bridges**

**Sponsor: GDOT**

	GDOT PI	Fiscal Year	Phase	Fund Code	Federal Amount	State Amount	Local Amount	Total Amount
Current	0017415	2025	CST	Y800	\$16,639,083	\$4,159,771	\$0	\$20,798,854
Proposed	0017415	2028	CST	Y800	\$16,639,083	\$4,159,771	\$0	\$20,798,854

**Project Identification: PI 0020351**

**Project Description: I-16 FROM W GWINNETT STREET TO CHATHAM PKWY**

**Primary Work Type: NEVI - Charging Station**

**Sponsor: GDOT**

GDOT PI	Fiscal Year	Phase	Fund Code	Federal Amount	State Amount	Other Amount	Total Amount
0020351	2025	CST	Y134	\$1,000,000	\$0	\$250,000	\$1,250,000

The NEVI program comes with its own obligation authority and will not impact MPO revenues. Here is the GDOT's website for details and description of the NEVI program: <https://nevi-gdot.hub.arcgis.com/>

**Administrative Modifications:**

**Project Identification: PI 0015705**

**Project Description: SR 404 SPUR/US 17 FROM SAVANNAH RIVER TO BACK RIVER**

**Primary Work Type: Widening**

**Sponsor: GDOT**

	GDOT PI	Fiscal Year	Phase	Fund Code	Federal Amount	State Amount	Local Amount	Total Amount
Current	0015705	2025	CST	Y800	\$1,600,000	\$400,000	\$0	\$2,000,000
Proposed	0015705	2026	CST	Y800	\$1,600,000	\$400,000	\$0	\$2,000,000

**Project Identification: PI 0017415**

**Project Description: SR 26/US 80 @ LAZARETTO CREEK**

**Primary Work Type: Bridges**

**Sponsor: GDOT**

	GDOT PI	Fiscal Year	Phase	Fund Code	Federal Amount	State Amount	Local Amount	Total Amount
Current	0017415	2024	ROW	Z919	\$96,240	\$0	\$24,060	\$120,300
Proposed	0017415	2026	ROW	Y240	\$16,725	\$4,181	\$0	\$20,906
				Local	\$96,240	\$0	\$24,060	\$120,300

If you have any questions, please feel free to contact me.



Asia,

Attached is the grant application. The proposed budget is below:

then the local match will need to be absorbed by the general fund.

### Project Budget

	Budget Description	Units	Unit Cost	Project Total	CAT Match (\$)	CAT Match %	Fed Request (\$)	Fed Request (%)
1)	Gillig Zero Emission Buses (35-ft)	6.00	\$ 1,340,800	\$ 8,044,800	\$ 1,608,960	20.0%	\$ 6,435,840	80.0%
2)	Infrastructure & Depot Charging	6.00	\$ 210,000	\$ 1,260,000	\$ 126,000	10.0%	\$ 1,134,000	90.0%
3)	Workforce Development	1.00	\$ 400,000	\$ 400,000	\$ 80,000	20.0%	\$ 320,000	80.0%
	<b>Total</b>			<b>\$ 9,704,800</b>	<b>\$ 1,814,960</b>	<b>18.7%</b>	<b>\$ 7,889,840</b>	<b>81.3%</b>

### Does the project budget include funding for workforce development activities or

Let me know if you need any more information for the TIP/ 2050 MTP amendments.

Regards  
Mary

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## **Appendix E: Resolution to Adopt**

### **Resolution to Amend the FY 2024 – 2027 Transportation Improvement Program of the Coastal Region Metropolitan Planning Organization (CORE MPO)**

**WHEREAS**, the Coastal Region Metropolitan Planning Organization (CORE MPO) has been designated by the Governor of Georgia as the Metropolitan Planning Organization of the Savannah urbanized area in accordance with federal requirements of Title 23, Section 134 of the United States Code to have a cooperative, comprehensive, and continuing transportation planning process; and

**WHEREAS**, CORE MPO adopted the FY 2024 – 2027 Transportation Improvement Program (TIP) on November 1, 2023; and

**WHEREAS**, CORE MPO desires to adopt amendments to the FY 2024 - 2027 TIP for the CORE MPO Metropolitan Planning Area to reflect the updated information and the latest developments; and

**WHEREAS**, the proposed TIP amendments include updates to several highway, transit, and electrification projects as outlined in the TIP amendment staff report;

**WHEREAS**, CORE MPO has completed the public review and comment period for the proposed TIP amendments according to the Participation Plan and addressed all comments received; and

**WHEREAS**, CORE MPO has conducted a public hearing for the proposed amendments, and has taken into consideration comments made at the public hearing; and

**WHEREAS**, all requirements of the Participation Plan pertaining to TIP amendments and administrative modifications have been met.

**NOW, THEREFORE, BE IT RESOLVED THAT**, the Coastal Region Metropolitan Planning Organization approves the proposed amendments to the FY 2024 - 2027 Transportation Improvement Program as shown in the summary of TIP amendment staff report with any corrections based upon the motion of August 7, 2024.

### **CERTIFICATION**

I hereby certify that the above is a true and correct copy of a resolution adopted by the Coastal Region Metropolitan Planning Organization Board at a meeting held on **August 7, 2024**.

---

Chester A. Ellis, Chairman  
Coastal Region Metropolitan Planning Organization