

Hinesville Area Metropolitan Planning Organization

Technical Coordinating Committee (TCC)
March 9, 2023 @ 9:00 A.M.



This meeting is being recorded for record-keeping purposes

AGENDA
Hinesville Area Metropolitan Planning Organization
Technical Coordinating Committee (TCC)
On-line / In-person
Historic Court House – Room 2100
March 9, 2023 @ 9:00 AM

1. Call to Order and Introductions
2. Approval of January 12, 2023 Meeting Minutes
3. Status Updates
 - a. GDOT Project Status Reports
 - b. Transit Updates
 - c. Transportation Public Comment Log
 - d. HAMPO Administrative Updates
 - SS4A Award Notification
 - GAMPO Special PL Grant
 - HAMPO 2020 Census Updated UZA
4. New Business
 - a. HAMPO FY 2024 UPWP - Action Item
 - b. GDOT Carbon Reduction Strategy Program - Informational Item
5. Other Business
 - a. Agency Updates
6. Public Comments
7. Schedule
 - a. Next regularly scheduled meeting: May 11, 2023
8. Adjourn

Please join in via our Zoom meeting at:
<https://rsandh.zoom.us/j/91270841751?pwd=aUFvMXA4Ni9oNDJTMGZvNHdpNlBWdz09>

Meeting ID: 912 7084 1751

Password: 123456

Audio Dial-in: 1-312-626-6799



2. Approval of Minutes

Motion to Approve the TCC Minutes of:

January 13, 2023



3. Status Updates

a. Project Status Updates

PRECONSTRUCTION STATUS MARCH 23

List No.	County	Project ID	Short Description	Improvement Type	Project Manager Name	Project Sponsor	Design Consultant Name	FY PE	FY ROW	FY CST	Next Milestone
1	Liberty	522570-	SR 38 CONNECTOR FROM SR38/US 84 TO SR 119	Construction of New Roads	Edwards, Cassius Octavius	LIBERTY GDOT LET	Moreland Altobelli Associates.	Auth	Auth	2024	CFFPR
2	Liberty	0016567	CR 171/LEWIS FRASIER RD @ PEACOCK CREEK	Bridge Replacement with No Added Capacity	White, Chad	GDOT	GDOT D5 Design Office	Auth	2024	2025	ROW Auth
3	Liberty	0017697	SR 38/US 84 FM CR 971/FLOWERS DRIVE TO CR 502/PATRIOTS TRAIL	Safety Improvements	Ghuman, Jagpreet	GDOT	Atkins Global	Auth			Concept Submittal
4	Long	0013719	SR 38/US 84@ DOCTORS CREEK 3 MILES E OF LUDOWICI	Bridge Replacement with No Added Capacity	Wilson, Bianca	GDOT	ARCADIS U.S., Inc.	Auth	Auth	2023	Corrected FFPR

ACTIVE CONSTRUCTION PROJECTS MARCH 23

	PROJECT #	COUNTY	DESCRIPTION	CONTRACTOR	Letting (GDOT /Local)	DATE LET	% Complete	ORIGINAL CONTRACT AMOUNT	Anticipated Completion Date
1	0011730	Liberty	Intersection Improvements SR38 /US 84 @ CR 73 /Old Sunbury Road	APAC-Atlantic	GDOT	1/21/2022	15%	\$ 4,910,653.00	Summer 23
2	0017728	Liberty	Signing, Pavemetn marking upgrades, shoulder rehab on various CRs	East Coast Asphalt, LLC	GDOT	9/17/2021	70%	\$ 737,694.95	Fall 22
3	0013750	Liberty	Bridge Replacement on SR 119 @ Taylors Creek	Southeastern Site Development, Inc.	GDOT	4/22/2022	22%	\$ 5,750,456.12	Fall 23
4	M006212	Liberty	Milling, Inlay and Plant Mix, Resurfacing and Shoulder Rehab on SR 119 Beginning N of Airport Rd and Extending S of SR 144	APA - Atlantic	GDOT	5/20/2022	8%	\$ 4,703,809.22	Spring 23



3. Status Updates

b. Transit Updates



The City of Hinesville has published information regarding our approach and precautionary measures in light of the COVID-19 outbreak.

We will be posting all publications, along with links to helpful agency webpages and social media, to our new COVID-19 page. Follow the link below to visit: <https://www.cityofhinesville.org/517/COVID-19>.

System Highlights:

- New rolling stock vehicles anticipated 4/1/2023
- Transit Development Plan underway

3. Status Updates

b. Transit Updates

LIBERTY TRANSIT

2023 Transit Development Plan

Liberty Transit is currently developing its third Transit Development Plan (TDP) since implementation of fixed-route transit service in 2010. This TDP update will provide an opportunity to reevaluate the transit needs in the Hinesville region while expanding on previous recommendations. The development of the TDP will achieve these milestones:

- Identify demand and mobility needs
- Perform an Equity and Title VI/ Environmental Justice Analysis
- Conduct robust community and stakeholder engagement
- Develop implementation strategies and prioritized investments

There will be multiple opportunities for public input throughout the plan development process.

Liberty Transit is a fixed-route public transit system that operates transportation services including fixed-route and complementary ADA paratransit services in the Cities of Hinesville, Flemington, and Walthourville as well as the Fort Stewart Military Base.



OPPORTUNITIES



Stakeholder Interviews



Community Surveys



Website/Social Media Engagement



Community Workshops and Pop-ups



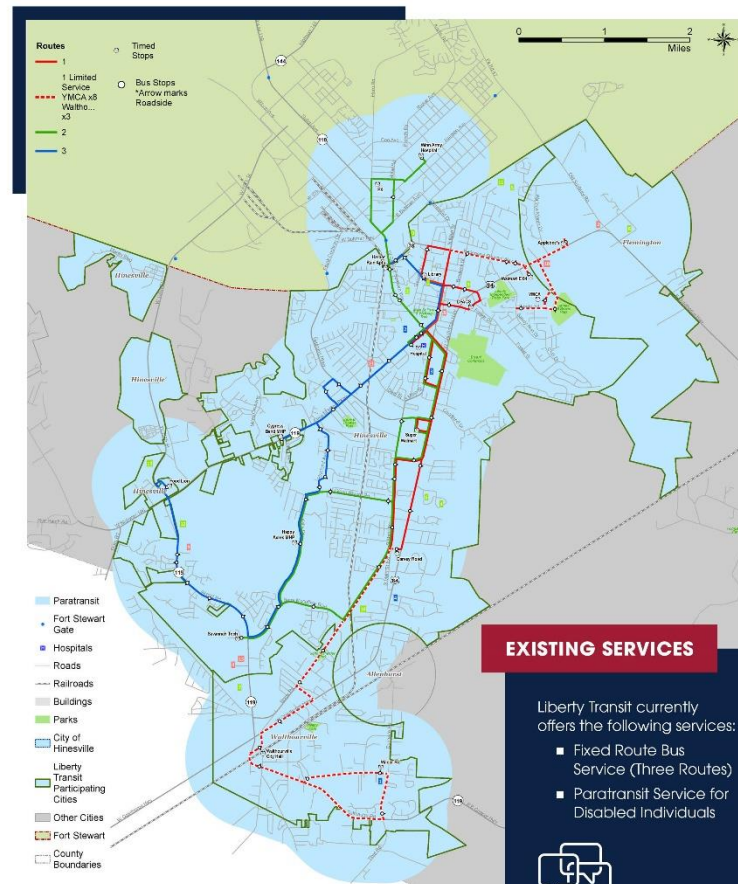
Targeted Community Outreach

2023 PROJECT SCHEDULE

January – April	Complete Existing Conditions and Performance Assessment
April – July	Refine Unconstrained Project List and Costs
April – August	Develop Implementation and Financial Plan
June – September	Prepare Transit Development Plan
October	Plan Adoption

MISSION

"The mission of the Liberty Transit System is to enhance the quality of life for residents, visitors, soldiers and families by providing safe, environmentally friendly and cost effective transportation options."



EXISTING SERVICES

Liberty Transit currently offers the following services:

- Fixed Route Bus Service (Three Routes)
- Paratransit Service for Disabled Individuals



Questions or Comments?

(912) 877-1472

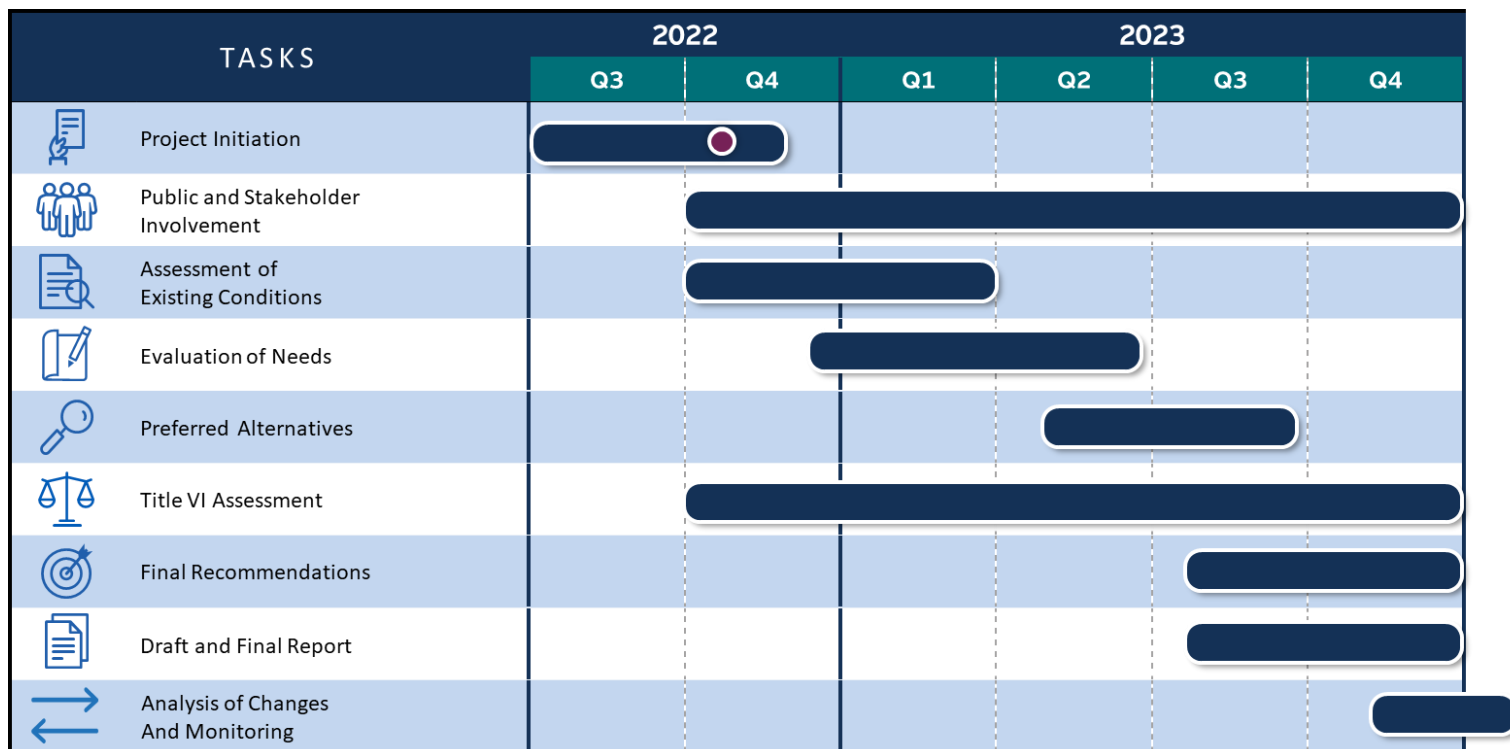
(912) 877-5440 TTY

Additional details about the TDP, including opportunities for public input, will be posted on the Liberty Transit website: www.libertytransit.org and the Liberty Consolidated Planning Commission website: www.thelcpc.org

3. Status Updates

b. Transit Updates

Liberty Transit Development Plan

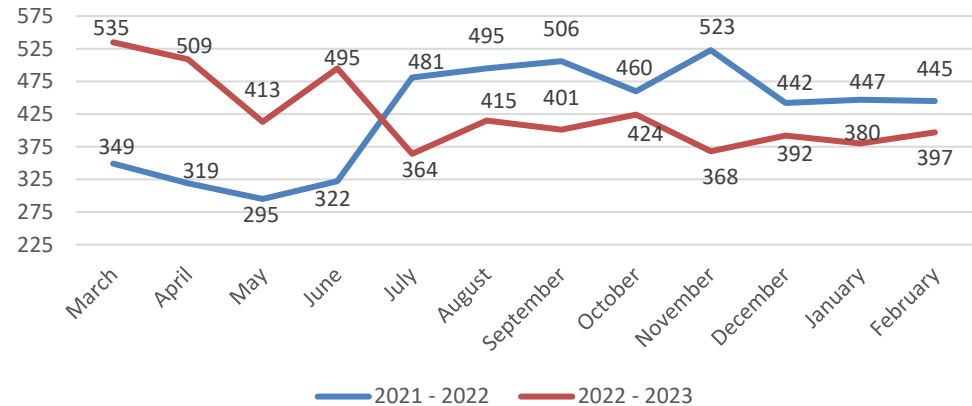


3. Status Updates

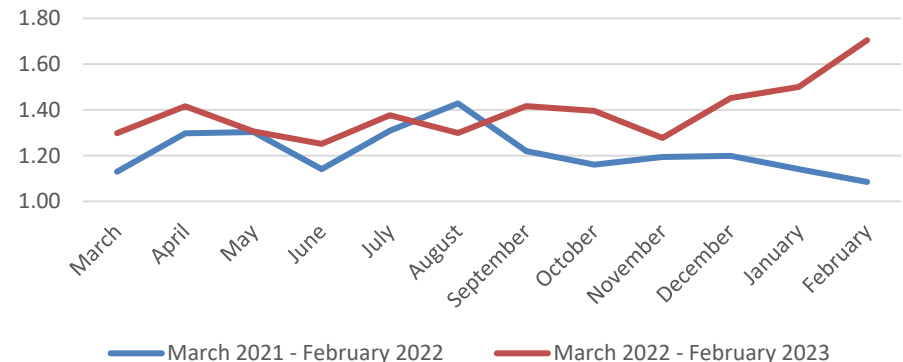
b. Transit Updates

- Paratransit ridership has been lower than the previous year's ridership since July 2022
- Systemwide trips per revenue service hours ratio has been higher since September 2022
- All three routes increased ridership in January – Route 1 by 40%, Route 2 by 28%, and Route 3 by 102%
- Total trips increased from Jan. 2022 to Jan. 2023 by 38% (885 to 1221 trips)

Paratransit Ridership Data
March 2021 - February 2022
March 2022 - February 2023



Trips per Revenue Service Hours for All Routes
March 2021 - February 2022
March 2022 - February 2023



3. Status Updates

c. Transportation Public Comment Log

New Public Comments:

- No new public comments received.



3. Status Updates

d. HAMPO Administrative Updates

SS4A Award Notification

HAMPO was awarded an Action Plan grant from the Safe Streets 4 All Grant program launched in 2022

- Total fund amount is \$200,000
 - Fed share is \$160,000
 - Local share is \$40,000
- An RFP will be released later this year
- The grant award was for development of a Safety Action Plan
- Having a Safety Action Plan allows HAMPO to be eligible to apply for an Implementation Grant



3. Status Updates

d. HAMPO Administrative Updates

SS4A Award Notification

Georgia

Lead Applicant	Project Title	Type of Plan	Urban/ Rural	Funding Award
Athens-Clarke County Unified Government	Envision a Safe Athens	Action Plan	Rural	\$1,000,000.00
Barrow County Board of Commissioners	Barrow County Safe Streets and Roads for All (SS4A) Safety Action Plan	Action Plan	Rural	\$300,000.00
Carroll County Board of Commissioners	Carroll County Georgia Safe Streets for All Action Plan	Action Plan	Rural	\$400,000.00
Chatham County	Safe Streets and Roads for All Action Plan for Unincorporated Chatham County	Action Plan	Urban	\$200,000.00
Cherokee County Board of Commissioners	Cherokee County and Municipalities Comprehensive Safety Action Plan	Action Plan	Urban	\$450,000.00
City of Carrollton	SS4A Safety Action Plan (new) for City of Carrollton in Georgia	Action Plan	Rural	\$60,000.00
City of Decatur	City of Decatur Local Road Safety Plan	Action Plan	Urban	\$200,000.00
City of Doraville	Buford Highway Safety Action Plan	Action Plan	Urban	\$200,000.00
City of Roswell	Safe Streets and Roads for All Roswell, GA	Action Plan	Urban	\$200,000.00
City of Sandy Springs	Sandy Springs Safety Action Plan	Action Plan	Urban	\$360,000.00

Lead Applicant	Project Title	Type of Plan	Urban/ Rural	Funding Award
City of Sylvester	Safe Streets and Roads for All Discretionary Grant Program	Action Plan	Rural	\$110,102.00
Consolidated Government of Columbus Georgia	South Lumpkin Road Safe Streets and Roads Project	Action Plan	Urban	\$1,000,000.00
Effingham County	Effingham County Greenway Trail Action Plan	Action Plan	Rural	\$200,000.00
Fayette County	Comprehensive Safety Action Plan for Fayette County, Georgia	Action Plan	Urban	\$312,000.00
Gwinnett County	Countywide Safety Action Plan	Action Plan	Urban	\$200,000.00
Habersham County Board of Commissioners	SS4A Action Plan Grant: Habersham County, GA	Action Plan	Rural	\$160,000.00
Hall County	Hall County, Georgia Safe Streets for All Action Plan	Action Plan	Rural	\$240,000.00
Liberty Consolidated Planning Commission, on behalf of the Hinesville Area Metropolitan Planning Organization	Development of Safety Action Plan for the Hinesville Area Metropolitan Planning Organization Region	Action Plan	Rural	\$160,000.00
Paulding County Board of Commissioners	Develop an Action Plan	Action Plan	Urban	\$160,000.00
Rockdale County	Rockdale County Safe Streets and Roads for All Grant Application	Action Plan	Urban	\$240,000.00
Total Georgia				\$6,152,102.00



3. Status Updates

d. HAMPO Administrative Updates

Spring 2023 GAMPO Special PL Application Status Update

GAMPO Application Schedule							
	JUL - OCT	NOV	DEC	JAN	FEB	MAR	APR - JUN
Identification of project(s) / PC Direction to Initiate Application							
TCC and CAC Review and Action							
PC Review and Action							
Secure Funding Resolution and Prepare of Application Package							
Oversight Agency Review and Concurrence							
GAMPO Review and Selection of Projects							
Initiate Funding Contracting and RFP Process							

3. Status Updates

d. HAMPO Administrative Updates

HAMPO 2020 Census Updated UZA

- On December 29, 2022, the U.S. Census Bureau released its tabular list of 2020 urban areas.
- This list and a description of the criteria used for determining urban areas in the 2020 decennial Census on this page:
 - <https://www.census.gov/programs-surveys/geography/guidance/geo-areas/urban-rural.html>

Urban area	Population	Housing	Land area (square miles)
Hilton, NY	8,057	3,191	4.0
Hinesville, GA	53,107	21,243	37.2
Hobbs, NM	44,157	16,787	26.0
Holden Beach, NC	8,687	9,276	19.6



3. Status Updates

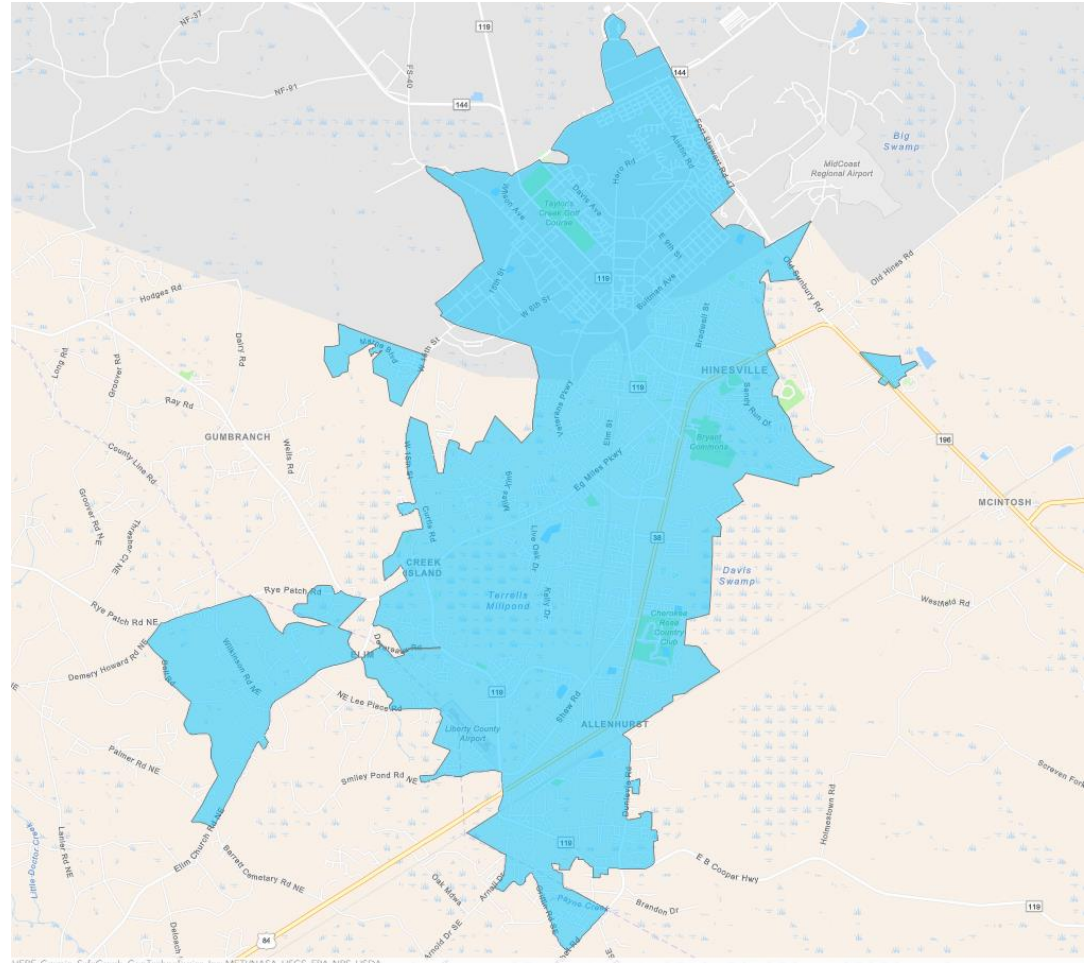
d. HAMPO Administrative Updates

HAMPO 2020 Census Updated UZA

Legend

2020 UZAs

2020 Population



3. Status Updates

d. HAMPO Administrative Updates

HAMPO 2020 Census Updated UZA

Legend

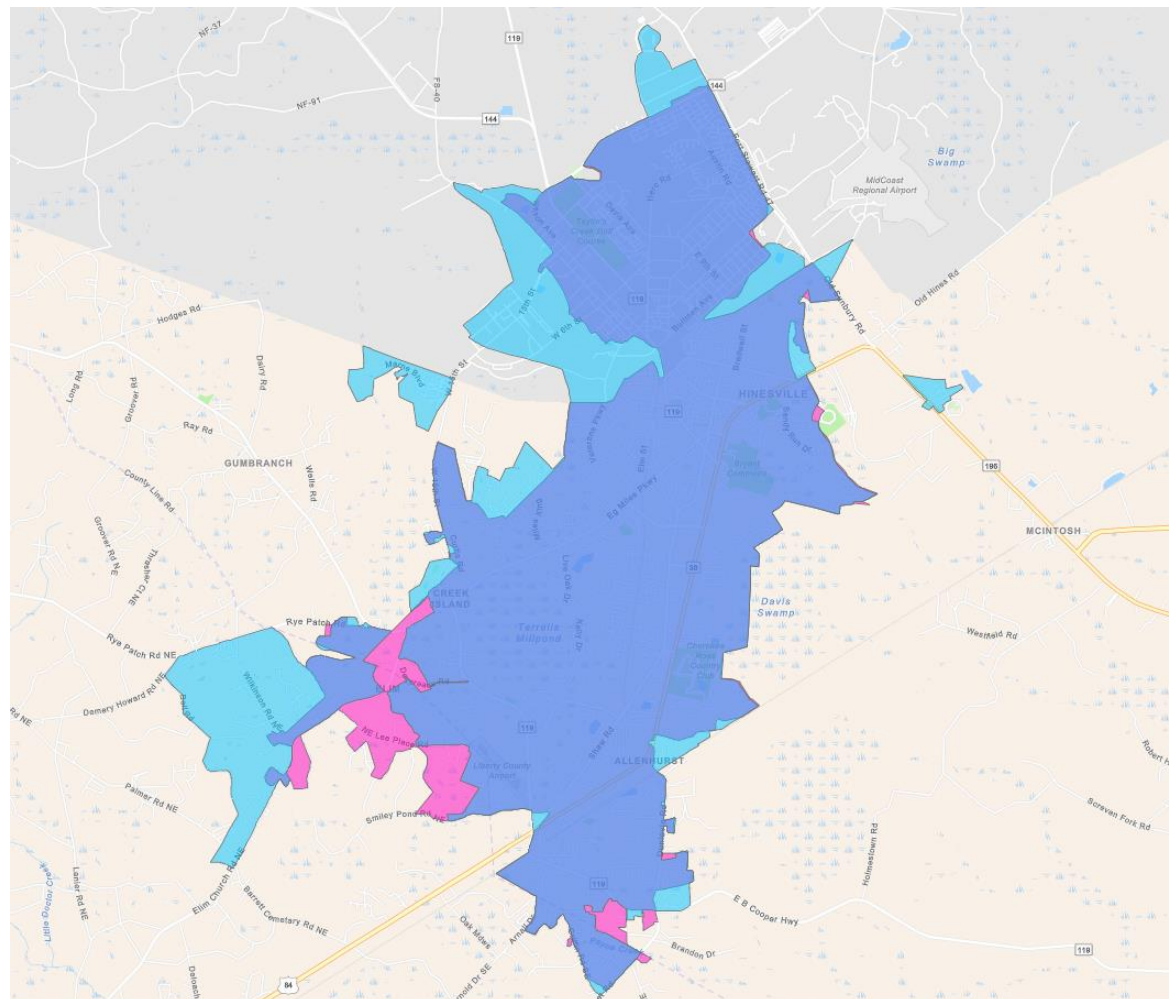
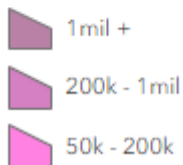
2020 UZAs

2020 Population



2010 UZAs

2010 Population



4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
INITIATE PLAN DEVELOPMENT												
SEEK MPO COMMITTEE FEEDBACK ON ANNUAL GOALS AND AREAS OF EMPHASIS												
STAFF DEVELOPS DRAFT REPORT INCORPORATING COMMITTEE FEEDBACK												
MPO REVIEWS DRAFT AND RELEASES FOR AGENCY REVIEW AND PUBLIC COMMENT												
30 DAY COMMENT PERIOD												
STAFF REVIEWS COMMENTS AND MODIFIES UPWP												
FINAL UPWP REVIEWED BY CAC/TCC AND RECOMMENDED TO HAMPO PC												
UPWP ADOPTED BY HAMPO PC AND AUTHORIZING RESOLUTION SIGNED												
FINAL DOCUMENT TRANSMITTED TO GDOT AND FHWA FOR CONCURRENCE												

Note: Schedule represents the typical HAMPO process and is subject to modification



4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

- FY 2024 Budgets have not been released
 - Builds on FY 2023 values
 - PL – \$141,023.28
 - 5303 - \$68,338.80
- Areas of Emphasis:
 - MTP Plan Update
 - Freight Planning
 - Land Use Monitoring
 - SS4A Plan: \$200,000
- Unfunded Activities
 - 2050 MTP: \$250,000

Draft FY 2024 Federal Planning Funds (Highway PL)				
Highway Work Elements	FHWA - Fed (80%)	State -GDOT (0%)	Local (20%)	Subtotal PL Funds
1. ADMINISTRATION				
1.1 Program Coordination	17,800.00	0.00	4,450.00	22,250.00
1.2 Operations, Admin.	20,800.00	0.00	5,200.00	26,000.00
1.3 Training/ Employee Education	1,600.00	0.00	400.00	2,000.00
1.4 Equipment and Supplies	0.00	0.00	0.00	0.00
1.5 Contracts/Grants	4,800.00	0.00	1,200.00	6,000.00
1.6 Unified Planning Work Program	7,200.00	0.00	1,800.00	9,000.00
Subtotal Task 1	52,200.00	0.00	13,050.00	65,250.00
2. PUBLIC INVOLVEMENT				
2.1 Community Outreach/Education	6,400.00	0.00	1,600.00	8,000.00
2.2 Environmental Justice/ Title VI	4,400.00	0.00	1,100.00	5,500.00
2.3 Participation Plan	800.00	0.00	200.00	1,000.00
Subtotal Task 2	11,600.00	0.00	2,900.00	14,500.00
3. DATA COLLECTION				
3.1 Socio-Economic Data	2,400.00	0.00	600.00	3,000.00
3.2 Land Use Monitoring	11,605.60	0.00	2,901.40	14,507.00
3.4 Transportation Surveys, Models, and	1,600.00	0.00	400.00	2,000.00
3.5 System Monitoring	2,400.00	0.00	600.00	3,000.00
Subtotal Task 3	18,005.60	0.00	4,501.40	22,507.00
4. SYSTEM PLANNING				
4.5 Bike/Ped	1,600.00	0.00	400.00	2,000.00
4.7 GIS Development and Applications	6,931.50	0.00	1,732.87	8,664.37
4.10 Freight Planning	4,000.00	0.00	1,000.00	5,000.00
4.11 Metropolitan Transportation Plan	10,400.00	0.00	2,600.00	13,000.00
4.12 Transportation Improvement Plan	6,000.00	0.00	1,500.00	7,500.00
4.13a Special Transportation Studies - MTP	0.00	0.00	0.00	0.00
4.13b Special Transportation Studies - SS4A	160,000.00	0.00	40,000.00	200,000.00
4.14 Complete Streets Program	2,081.53	0.00	520.38	2,601.91
Subtotal Task 4	28,931.50	0.00	7,232.87	36,164.37
Total Federal Planning Funds (PL)	110,737.10	0.00	27,684.27	138,421.37
	272,818.62	0.00	68,204.66	341,023.28
FY 2024 Section 5303 Transit Planning Funds				
Transit Planning Work Elements - Task 5	FTA - Federal (80%)	State -GDOT (10%)	Local (10%)	Subtotal Transit Funds
5.1 (44.21.00) Program Support & Admin.	17,483.40	1,748.34	1,748.34	20,980.08
5.2 (44.23.01) Long Range Trans. Planning - Svs. Level	26,177.60	2,617.76	2,617.76	31,413.12
5.3 (44.24.00) Short Range Transportation Planning	5,777.60	577.76	577.76	6,933.12
5.4 (44.25.00) Transportation Improvement Program	7,510.40	751.04	751.04	9,012.48
5.5 (44.27.00) Other Activities				
Total Section 5303 Transit Planning Funds	56,949.00	5,694.90	5,694.90	68,338.80
TOTAL ALL SOURCES	\$329,767.62	\$5,694.90	\$73,899.56	\$409,362.08



4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

- 30-day Public Comment Period ended on January 14, 2023
- Comments received from oversight agencies were incorporated into the final draft and recorded in the UPWP comment log

4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

HAMPO MPO FY 2024 UPWP Oversight Agencies Comment Log

FHWA Comments

Overall Comments:

- Transition to referring to the Non-Motorized Plan as the Bike/Ped Plan and the Public Participation Plan (PPP) as the Participation Plan (PP).

MPO's Response: Draft UPWP has updated references to the Bike/Ped Plan and Public Participation Plan as the Non-Motorized Plan and the Participation Plan.

- Please include a schedule with specific MTP development milestones.

MPO's Response: Draft UPWP has been updated with the draft 2050 MTP development schedule.

- Page 15- Add FHWA to the HAMPO FY24 PC Membership table as an ex-officio non-voting member, with Sabrina David (Division Administrator) as the representative.

MPO's Response: Draft UPWP has updated Policy Committee membership table with FHWA representative.

- Page 19 - Major Planning Documents table. Revise the current completion/adoption dates based on FY24. The TIP cycle is every 4 years, dependent on the current STIP schedule. There is no federally required update cycle for the PP. We recommend adding a 4th column to forecast the next expected completion/adoption dates.

MPO's Response: Draft UPWP has been updated to reflect the upcoming fiscal year 2024.

- Page 20 - Task/Activities table. For annual, change to "Update System Performance Report", "Adopt/Update PM1 Safety Targets", and add Publish Annual Listing of Obligated Projects. For biennial, change to "Update/Adopt PM2 Pavement and Bridge Condition Targets".

MPO's Response: Draft UPWP has updated task and activities table with the recommended changes.



4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

HAMPO MPO FY 2024 UPWP Oversight Agencies Comment Log

Planning Emphasis Areas:

- Please list the 2021 National PEAs. Consider including a table showing how each is supported by FY24 UPWP tasks. There are PEAs that are relevant to the MPO given its geography and it is not clear they are being met.

MPO's Response: Draft UPWP has included the 2021 National PEAs.

Work Tasks / Sub Elements:

- Task 1- Specific activities around the implementation of IJJA/BIL should be identified.

MPO's Response: Draft UPWP has included updates with a focus on the implementation of IJJA/BIL, including regulations, possible funding opportunities, and performance based planning.

- Task 1.1- Does HAMPO coordinate with Chatham Area Transit (CAT) for PBPP, or is this supposed to be Liberty Transit? Who is AAMPO? Please revise accordingly.

MPO's Response: This task has been updated accordingly.

- Task 1.6 - Please revise the Target Start and End Dates information based on the listed FY24 activities.

MPO's Response: This section has been updated accordingly.



4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

HAMPO MPO FY 2024 UPWP Oversight Agencies Comment Log

- Task 4.10, 4.11 - The MPO staff's role is to manage the consultant's efforts in product development, not support or assist.

MPO's Response: This section has been updated accordingly.

- Task 4.11- Please add the convening of an MTP update subcommittee and other related committee activities.

MPO's Response: Draft UPWP has included the MTP Technical Subcommittee and the Stakeholders Advisory Committee in this task.

- Task 4.11, 5.2, Unfunded Projects- Task product lists should only include FY24 deliverables, with future deliverables noted as such.

MPO's Response: This section has been updated accordingly.

- Unfunded Projects- Task 4.11, 5.2, Unfunded Projects- Task product lists should only include FY24 deliverables, with future deliverables noted as such.

MPO's Response: This Unfunded Projects section has been updated to maintain the same template as the regular PL tasks.



4. New Business

a. Draft FY 2024 UPWP (Action: Recommend for Adoption)

Suggested Motion:

Motion to recommend to the Policy Committee adoption of the draft FY 2024 UPWP



4. New Business

b. GDOT Carbon Reduction Strategy Program (Information)

Presentation by GDOT staff



GDOT Carbon Reduction Strategy (CRS)

MPO Introduction Meeting for the Hinesville Area Metropolitan Planning Organization

3-09-2023

with support from consultants



Purpose: Introduce MPOs to the Carbon Reduction Strategy development process. Obtain inputs and guidance on strategies that can work in your regional context.



Who?



What?



Why?



How?



When?



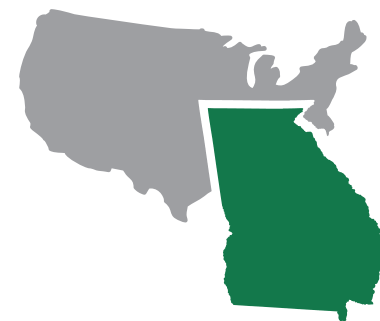
Carbon Reduction Program (CRP)

Formula Funds

Purpose: develop **Carbon Reduction Strategies (CRS)**

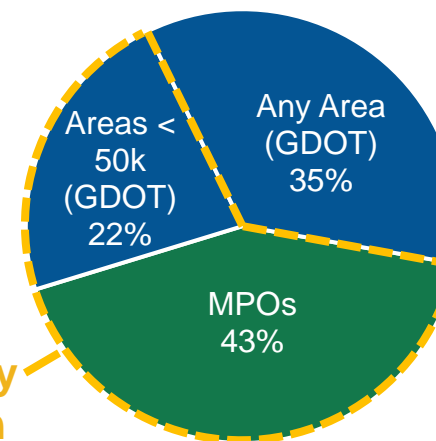
Implementation guidance released April 21, 2022
https://www.fhwa.dot.gov/environment/sustainability/energy/policy/crp_guidance.pdf

5-Year Funding Amounts¹



All Formula Funds:
\$6.4 Billion

Georgia Formula:
~\$211 Million
(FY 22-26 total)



65% apportioned by population

¹ https://www.fhwa.dot.gov/bipartisan-infrastructure-law/crp_5year_funding_by_state.cfm



Why?



Carbon Reduction Strategy (CRS)



Required by the CRP in the Bipartisan Infrastructure Law (BIL) to support efforts and identify projects to support reduction of transportation emissions



To be updated and delivered to FHWA every 4 years



To be developed in coordination with MPOs

- Stakeholder engagement is key to success
- MPOs will have opportunities to comment as the CRS is developed

On track to be completed by Sept. 2023 (Due Nov. 15, 2023)

What?

Examples of Eligible Activities include
(FHWA Guidance, Section E.3.):



Transit



Transportation demand
management



Retrofit with LED lighting



Alternative fuel vehicles



Intelligent transportation system
capital improvements



Development of Carbon
Reduction Strategy

Examples of Projects that may be
Eligible for CRP



Sustainable pavements



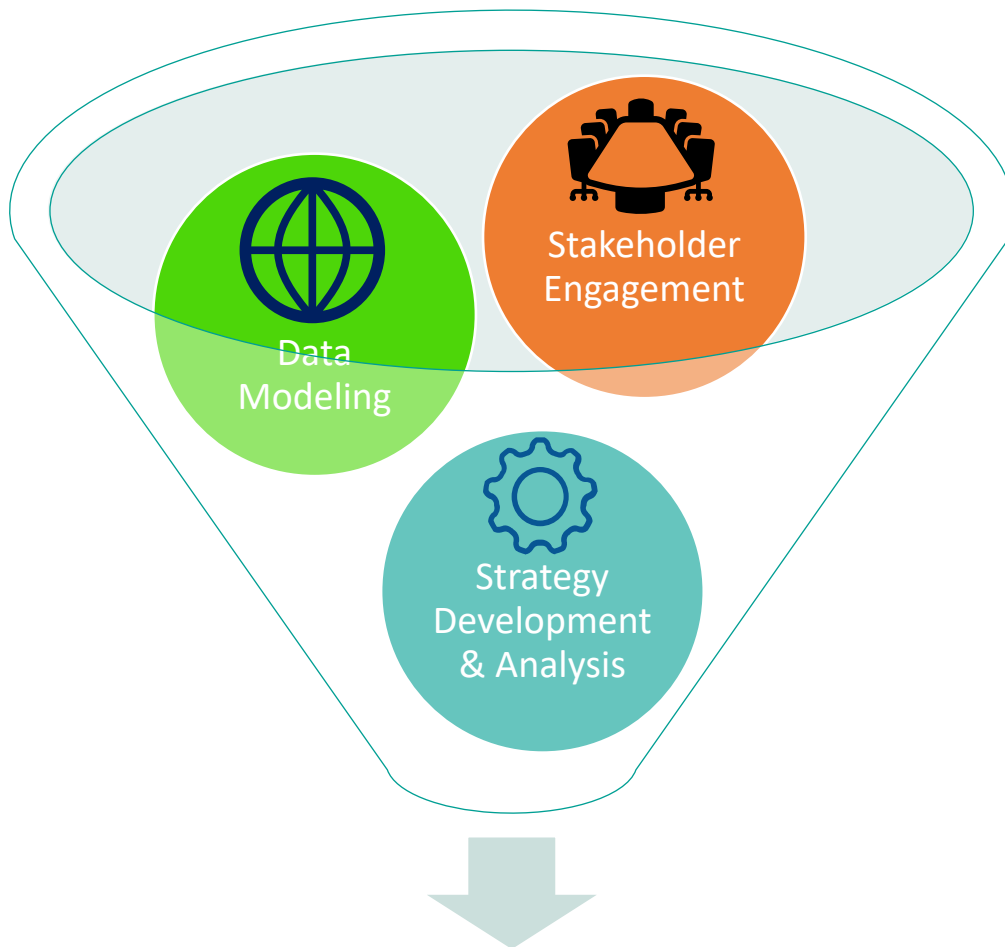
Alternative use of
Highway Right-of-Way



Mode Shift



How?



GDOT Georgia Department
of Transportation **Carbon Reduction Strategy
Document**

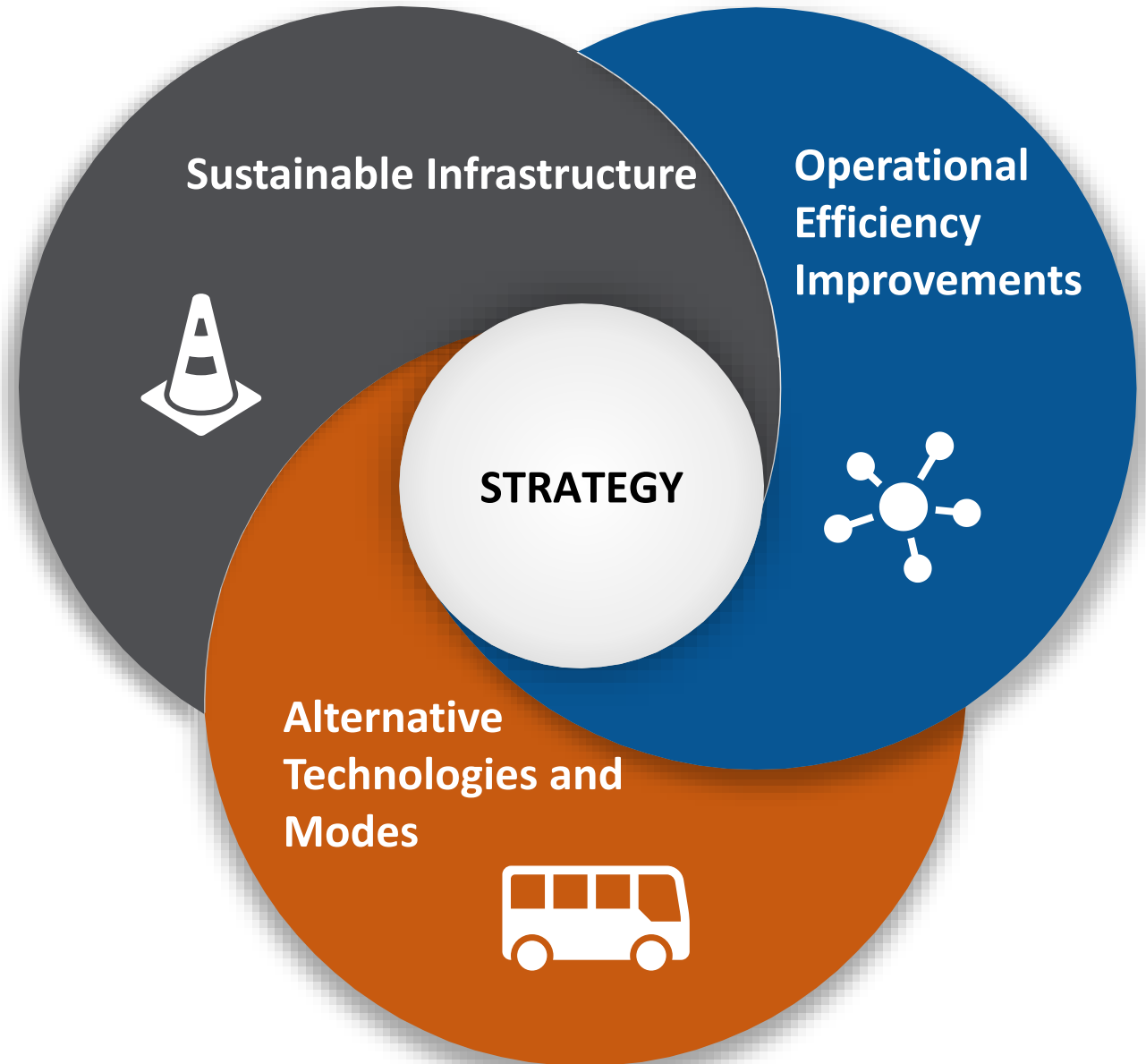
How?

Strategies are expected to be organized into three high-level categories

Start by identifying current strategies that can be adapted into these 3 “buckets”

STRATEGY DEVELOPMENT & ANALYSIS

- Identify, evaluate and prioritize strategies
- Focus on carbon reduction potential, cost savings, mobility, safety, workforce development, and other criteria
- Qualitative economic benefits evaluation



When?



This work will cover 12 months, completing by September 30, 2023, prior to the FHWA November 15 submission deadline. The following is our anticipated schedule.

Task	Month											
	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23
Task 1: Project Management	Includes biweekly GDOT Meetings throughout the period											
Task 2a: Advisory Committee												
Task 2b: MPO Outreach & Coordination												
Task 3: Existing Condition Assessment												
Task 4: Strategy Development & Analysis												
Task 5: Documentation												



Primary Deliverables



Advisory Committee Meetings



GAMPO Meetings

Next Steps

- Continue outreach with individual MPOs and GAMPO
- Solicit feedback from MPOs regarding the suitability of strategies in the local context.
- Baseline and scenario analysis
- Document development

Points of Contact

- Please direct communications through
Seth Hartley (ICF PM) Seth.Hartley@icf.com

AGENDA
Hinesville Area Metropolitan Planning Organization
Technical Coordinating Committee (TCC)
On-line / In-person
Historic Court House – Room 2100
March 9, 2023 @ 9:00 AM

5. Other Business
 - a. Agency Updates
6. Public Comments
7. Schedule
 - a. Next regularly scheduled meeting: May 11, 2023
8. Adjourn

