



Hinesville Area Metropolitan Planning Organization

100 Main Street, Suite 7520 Hinesville, Georgia 31313
Phone: 912-408-2030 Fax: 888-320-8007

Chairman Donald Lovette, Policy Committee Chair

Jeff Ricketson, AICP, Director

AGENDA **Hinesville Area Metropolitan Planning Organization** **Citizens Advisory Committee (CAC)** **On-line / In-person** **May 12, 2022 @ 5:30 PM**

1. Call to Order and Introductions
2. Approval of March 10, 2022 Meeting Minutes
3. New Business
 - a. FY 2023 UPWP Amendment #1 (Action Item)
 - b. FY 2021 – 2024 TIP Amendment #1 (Action Item)
 - c. HAMPO Public Participation Plan Amendment (Action Item)
4. Status Updates
 - a. Project Status Reports
 - b. Transit Updates
 - c. Transportation Public Comment Log
 - d. HAMPO Administrative Updates
 - EG Miles Pkwy Corridor Study Update
 - GAMPO Spring 2022 Meeting Updates
 - Safe Streets and Roads for All (SS4A) Grant Opportunity
5. Other Business
 - a. Agency Updates
6. Public Comments
7. Schedule
 - a. Next regularly scheduled meeting: July 14, 2022
8. Adjourn
9. Public Workshop: EG Miles Parkway Corridor Study

Please join in via our Zoom meeting at:

[https://rsandh.zoom.us/j/98530570599?pwd=S
W5pRHV3WXVHdXgyS2Z3Z2ZGejl5Zz09](https://rsandh.zoom.us/j/98530570599?pwd=SW5pRHV3WXVHdXgyS2Z3Z2ZGejl5Zz09)

Meeting ID: 985 3057 0599

Password: 123456

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



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HAMPO CAC MINUTES: May 12, 2022

The Citizens Advisory Committee (CAC) on Transportation met in Room 2100 of the Historic Court House via ZOOM and in person at 100 N. Main Street in Hinesville at 5:30 PM on March 12, 2022.

1) CALL TO ORDER:

- Phil Odom called the meeting to order and noted a quorum was present.

INTRODUCTIONS:

PRESENT

Phil Odom, Chairman	Gum Branch
Curles Butler	Hinesville
Marcello Page-Vice-Chair	Hinesville
Tim Byler	Flemington
Ernest Brown	Liberty County
Bob Dodd	Walthourville

EXCUSED:

ABSENT:

Bob Dodd	Walthourville
Jimmy Shanken	Long County
Terry Sellers	Savannah Tech
Cassidy Collins	Hinesville
Elaine Moore	Hinesville
Emmanuel Joyner	Riceboro

STAFF/GVT/Other:

Jeff Ricketson	HAMPO/LCPC
Justin Dammons	RS&H, LCPC

VACANT SEATS:

Vacant	Allenhurst
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2) **APPROVAL OF MINUTES for March 10, 2022.**

- **A motion was made by Tim Byler to approve the minutes from the March 10, 2022 meeting. The motion was seconded by Curles Butler. The motion passed unanimously.**

3) **New Business:**

- a) **FY 2023 UPWP Amendment #1 (Action: Recommend for Adoption).** Justin stated that the UPWP is updated annually and informed the committee of our progress schedule. Jeff explained the previous actions. This amendment introduces a new UPWP task line item, 4.14 Complete Streets Program.

A motion was made by Tim Byler to recommend that the Policy Committee adopt the amended FY 2023 UPWP with any pending comments incorporated. The motion was seconded by Ron Collins. The motion passed unanimously.

- b) **FY 2021-2024 TIP Amendment #1 (Action: Recommended for Adoption).**

Two changes have been drafted to the FY 2021-2024 TIP. Per the request of Liberty Transit, the TIP has been amended to reflect funding updates. Per the request of GDOT, the TIP has been amended to include funding from the IIJA/BIL for a carbon reduction program. On March 31, 2022 the GDOT Office of Planning made a request to include new funding in the FY 2021-24 TIP. This new funding source is for Carbon Reduction Policies and Programming. The amount subject to change is a preliminary estimate. The amendment was released for a 30-day public comment period on April 15, 2022 with PC approval and no comments were received.

A motion was made by Curles Butler to recommend to the PC to adopt the amended 2021-2024 TIP with any pending comments incorporated. The motion was seconded by Ron Collins. The motion was unanimous in favor.

- c) **HAMPO Public Participation Plan Amendment (Action: Recommend for Adoption).** Justin stated that HAMPO has updated the PPP on guidance received from GDOT during the HAMPO certification report process. The public comment period for the TIP was adjusted from 30 days to 15 days.

A motion was made by Ron Collins to recommend that the PC adopt the amended HAMPO PPP. The motion was seconded by Tim Byler. The motion was unanimous in favor.

4) **STATUS UPDATES**

- a. **Project Update: Justin.**

SR 38 Connector from SR/US 84 to SR 119 Right of Way (ROW) has acquired 37 of 65 parcels. The reason for the additions of parcels is we acquired some remnants. This is 56% completed and the expected date for ROW acquisition is August.

CR 171/Lewis Frasier Rd at Peacock Creek bridge replacement project; environmental and preliminary is still ongoing.

Sr 38/US 84/Flowers Drive to Patriots Trail Median project. Project is still in concept development

Active: SR 38/US 84 at CR 73/Old Sunbury Road is under construction. The project was LET and was awarded and pulled. It was re-Let in January 2022. It was awarded in February. It has an anticipated completion set for summer of 2023.

Signing, pavement marking upgrades, shoulder rehab on various CRs on 16 different roads let in September. Rachel stated that they did receive a list of the roads and it has been published to the LPCC HAMPO website. The anticipated completion date will be September 2022.

SR 119 at Taylors Creek-Bridge replacement; LET had been moved to January 2022. This project had one bid, and it was rejected. Scheduled to Re-LET in April. Awarded on May 6, 2022.

b. Transit Update: Justin.

Justin Dammons with RS&H stated that there have been no accidents or employee injuries during the previous quarter. There have been no injuries since November 2020. Still in process of purchasing new vehicles and may be limited to only one due to costs and lack of inventory. Ridership updates are up since July 2021. The systemwide trips have rebounded over previous levels for the past two months. Total trips decreased by only two.

c. Transportation Public Comment Log: No new comments received.

d. Administrative Updates:

E.G. Miles Pkwy Special PL Study Update. Justin gave an update on the E.G. Miles Parkway Special Study. Justin went over the project schedule. Currently we are in the stakeholder/public involvement phase. A second public meeting is at 6 PM today. The traffic analysis is still ongoing. The next steps will be complete traffic analysis, continue stakeholder and public involvement and develop recommendations and cost estimates.

GAMPO Spring 2022 Meeting Update. Justin gave this update and stated that on March 28, 2022 the Georgia Association of MPOs held their Spring 2022 meeting. The topics included were US 2021-billion-dollar weather and climate disasters, safety performance targets, US Census data, UZA updates, MPO plan, travel demand modeling schedule, joint agency data acquisition and management program, climate and transportation resilience, infrastructure investments and jobs act, Bipartisan Infrastructure Law and carbon reduction program.

Safe Streets and Roads for all (SS4A) Grant Opportunity. Justin stated that the new Bipartisan Infrastructure Law (BIL) will provide \$5-6 Billion in grants over the next five years. This funding can be used to support regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. Expected release of Notice of funding Opportunity will be in May 2022.

Jeff stated that the TCC asked the staff to bring back a proposal for the next round of meetings to be able to take advantage of these grants.

5) **OTHER BUSINESS AND AGENCY UPDATE.** Jeff reminded the committee of the public hearing in the Annex at 6 PM. Tim Byler stated that people are complaining about the rapid deterioration of Old Sunbury Road in Flemington. There are still bits and pieces of the last accident laying in the area of McLarrys curve. The curb needs to be repaired. Jeff stated that once Gulick is resurfaced in the next year then Old Sunbury will be taken into the State system and will get resurfaced. Phil Odom stated that between McIntosh Mountain and Midway he has witnessed three rear end accidents and wanted to know if there is enough to warrant a traffic study. Marcello stated that there are lighting issues on E.G. Miles Pkwy. from Arlington Drive to the Hinesville Pharmacy.

6) **PUBLIC COMMENTS AND DISCUSSION:** None.

7) **SCHEDULE:**

- The next regularly scheduled CAC meeting is scheduled for July 14, 2022.

8) **ADJOURN:**

The meeting was adjourned. **Motion made by Curles Butler and seconded by Ron Collins. Unanimous in favor.**

APPROVED:



Phil Odom, Chairman

ATTEST:



Jeff Ricketson, Executive Director, LCPC


Hinesville Area Metropolitan Planning Organization

Citizens Advisory Committee (CAC)
May 12, 2022 @ 5:30 P.M.



● REC

This meeting is being recorded for record-keeping purposes



AGENDA

Hinesville Area Metropolitan Planning Organization Citizens Advisory Committee (CAC)

On-line / In-person

May 12, 2022 @ 5:30 PM

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<https://rsandh.zoom.us/j/98530570599?pwd=S_W5pRHV3WXVHdXgyS2Z3Z2ZGejl5Zzo9>
Meeting ID: 985 3057 0599
Password: 123456
Audio Dial-in: 1-312-626-6799



2. Approval of Minutes

Motion to Approve the CAC Minutes of:

March 10, 2022



3. New Business

a. FY 2023 UPWP Amendment #1 (Action: Recommend for Adoption)

- ▶ **MPO planning priorities and work efforts**
 - Planning activities
 - Expected costs
 - One-year timeframe
- ▶ **Compliant with federally prescribed activities with GDOT oversight**
- ▶ **Fiscally constrained by federal, state, and local funding from July 1 – June 30**
- ▶ **Updated Annually**



FY 2023

Unified Planning Work Program



Hinesville Area Metropolitan Planning Organization
Liberty Consolidated Planning Commission
Adopted: TBD

3. New Business

a. FY 2023 UPWP Amendment #1 (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



3. New Business

a. FY 2023 UPWP Amendment #1 (Action: Recommend for Adoption)

Previous Actions

- 30-day public comment period ends on May 15, 2022
- No comments were received thus far

Suggested Motion:

Motion to recommend that the Policy Committee adopt the amended FY 2023 UPWP with any pending comments incorporated

3. New Business

b. FY 2021 – 2024 TIP Amendment #1 (Action: Recommend for Adoption)

Two changes have been drafted to the FY 2021-2024 TIP:

- Per the request of Liberty Transit, the TIP has been amended to reflect funding updates.
- Per the request of GDOT, the TIP has been amended to include new funding from the IIJA/BIL for a Carbon Reduction Program

3. New Business

b. FY 2021 – 2024 TIP Amendment #1 (Action: Recommend for Adoption)

- New budget tables for Liberty Transit, including Capital and Operations Schedule
- This includes new funding from the American Rescue Plan (2021)

Capital Schedule for Liberty Transit				
	FY 2020/FY 2021	FY 2022	FY 2023	FY 2024
Percentage Split	100/0	80/10/10	80/10/10	80/10/10
Capital Item Description				
5302 Mobility Management	\$ 70,000	\$ 41,000	\$ 42,020	\$ 43,065
5307 Metro Planning - Other Activities	\$ 21,900	\$ 91,000	\$ -	\$ -
5307 Short Range Transit Planning	\$ -		\$ 39,000	\$ 42,900
5307 Cost of Contracting	\$ 533,326	\$ 431,000	\$ 385,280	\$ 426,968
5307 Associated Transit Improvements	\$ 464,225	\$ -	\$ 498,490	\$ 2,333
5307 Capital Improvements	\$ 356,680	\$ 196,680	\$ 153,500	\$ 163,471
Total Capital Budget	\$ 1,446,131	\$ 759,680	\$ 1,118,290	\$ 678,737
Federal Cost	\$ 1,446,131	\$ 607,744	\$ 894,632	\$ 542,990
State Cost	\$ -	\$ 75,968	\$ 111,829	\$ 67,874
Local Cost	\$ -	\$ 75,968	\$ 111,829	\$ 67,874

Operations Schedule for Liberty Transit				
	FY 2020/FY2021	FY 2022	FY 2023	FY 2024
Percentage Split	100/0	50/50	50/50	50/50
Operations Item Description				
ARP - 5307 Operations	\$ -	\$ -	\$ -	\$ 175,816
5307 Operations	\$ 896,981	\$ 389,346	\$ 542,158	\$ 824,573
Total Operations Budget	\$ 896,981	\$ 389,346	\$ 542,158	\$ 1,000,389
Federal Cost	\$ 896,981	\$ 194,673	\$ 271,079	\$ 500,195
State Cost	\$ -	\$ -	\$ -	\$ -
Local Cost	\$ -	\$ 194,673	\$ 271,079	\$ 500,195

Total Project Cost	\$ 2,343,112	\$ 1,149,026	\$ 1,660,448	\$ 1,679,126
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3. New Business

b. FY 2021 – 2024 TIP Amendment #1 (Action: Recommend for Adoption)

- On March 31, 2022, the GDOT Office of Planning made a request to include new funding in the FY 2021-24 TIP
- This new funding source is for Carbon Reduction policies and programming
- The amount is subject to change, the amount listed below is a preliminary estimate

Funding Type	FY 2022 Preliminary Estimate
Carbon Reduction/Y600	\$153,930

3. New Business

b. FY 2021 – 2024 TIP Amendment #1 (Action: Recommend for Adoption)

- This amendment was released for a 30-day public comment period on April 15, 2022 with PC approval at the April 14, 2022 Policy Committee meeting
- No comments were received

Suggested Motion:

Motion to recommend to Policy Committee to adopt the amended FY 2021 – 2024 TIP with any pending comments incorporated

3. New Business

c. HAMPO Public Participation Plan Amendment (Action: Recommend for Adoption)

- HAMPO has updated the Public Participation Plan on guidance received from GDOT during the HAMPO Certification Report process.
- The public comment period for the Transportation Improvement Program (TIP) was adjusted from 30 days to 15 days.

8. Provide a 30 calendar day public comment and review period prior to adoption of the LRTP, UPWP, the Bicycle and/or Pedestrian Plans, Transit Plans, any formal amendments or updates and other suitable transportation plans and/or projects.

9. Provide a 15 calendar day public comment and review period prior to adoption of the TIP, any formal amendments or updates to the TIP.

3. New Business

c. HAMPO Public Participation Plan Amendment (Action: Recommend for Adoption)

- 45-day public comment period was held from February 11 – March 28, 2022
- No comments were received during this period

Recommended Action/Suggested Motion:

- Motion to recommend that the Policy Committee adopt the amended HAMPO Public Participation Plan

4. Status Updates

a. Project Status Updates

Preconstruction Status May 22

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	Blocker, Brent	GDOT	Moreland Altobelli Associates, Inc.	Auth	Auth	2024	FFPR
2	Liberty	0016567	CR 171/LEWIS FRASIER RD @ PEACOCK CREEK	Bridge Replacement with No Added Capacity	Mcmullin, Recheal	GDOT	GDOT D5 Design Office	Auth	2024		PFPR Request
3	Liberty	0017697	SR 38/US 84 FM CR 971/FLOWERS DRIVE TO CR 502/PATRIOTS TRAIL	Safety Improvements	Duncan, Whitney	GDOT	Atkins Global	Auth	2024		Concept

ACTIVE CONSTRUCTION PROJECTS MAY 22

	PROJECT #	COUNTY	DESCRIPTION	CONTRACTOR	Letting (GDOT /Local)	DATE LET	% Complete	ORIGINAL CONTRACT AMOUNT	Anticipated Completion Date
1	0011730	Liberty	SR38 /US 84 @ CR 73 /Old Sunbury Road	APAC-Atlantic	GDOT	1/21/2022		\$ 4,910,653.00	Summer 23
2	0017728	Liberty	Signing, Pavemetrn marking upgrades, shoulder rehab on various CRs	East Coast Asphalt, LLC	GDOT	9/17/2021		\$ 737,694.95	Fall 22
3	0013750	Liberty	Bridge Replacement onSR 119 @ Taylors Creek		GDOT	4/22/2022			

4. 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:

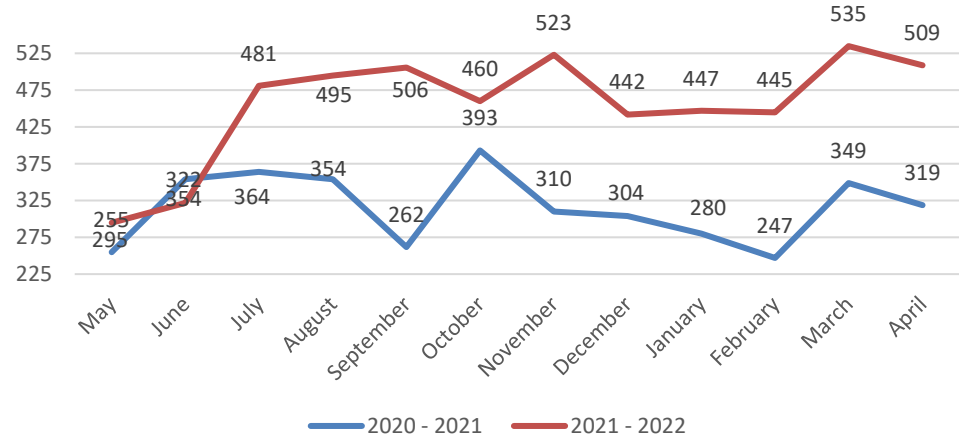
- No accidents, passenger or employee injuries during the previous quarter
- No employee injuries since November 2020 (start of First Transit contract)
- Still in process of purchasing new vehicles, may be limited to only one due to ballooning costs and lack of inventory parts

4. Status Updates

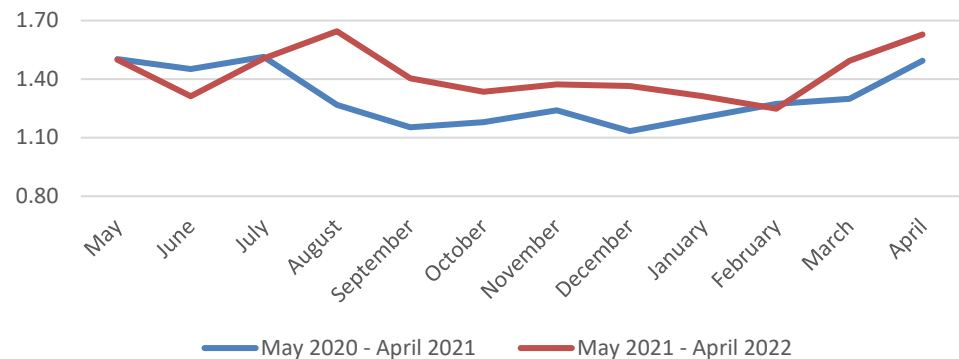
b. Transit Updates

- Year over year paratransit ridership has been up since July 2021
- Systemwide trips per revenue service hours ratio rebounded over previous levels for the past two months
- Total trips decreased from April 2021 to April 2022 by four trips (1159 to 1155 trips)

Paratransit Ridership Data
May 2020 - April 2021
May 2021 - April 2022



Trips per Revenue Service Hours for All Routes
May 2020 - April 2021
May 2021 - April 2022



4. Status Updates

c. Transportation Public Comment Log

New Public Comments:

- No new public comments received.

4. Status Updates

d. Administrative Updates

- EG Miles Pkwy Special PL Study Update

Project Schedule

Activity/Phase (assumes NTP 11/1/21)	2021		2022						
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Data Collection									
Review of Existing Plans									
Traffic Modeling									
GDOT Safety Audit Data Review									
Stakeholder/Public Involvement									
Schematic Plans/Public Input									
Signal Warrants Screening									
Cost Estimating									
Detailed Reporting									

4. Status Updates

d. Administrative Updates

- EG Miles Pkwy Special PL Study Update

Ongoing Activities

- Traffic Analysis
 - Pulled historic traffic volumes and calculated growth rates
 - Pulled population growth data to compare with calculated traffic growth rates to determine proposed growth rate to be used in the study
 - Working on traffic analysis of future conditions
- Conduct Stakeholder & Public Involvement
 - Conducted four focus group meetings
 - First public meeting was held on April 14th

4. Status Updates

d. Administrative Updates

- EG Miles Pkwy Special PL Study Update

Next Steps

- **Complete Traffic Analysis**
- **Continue Stakeholder & Public Involvement**
- **Develop Recommendations and Cost Estimates**

4. Status Updates

d. Administrative Updates

Climate, Transportation and Resilience



Douglas County Georgia - Post Road 1 mile
South of I-20 (Source: AJC)

Office of Innovation Implementation



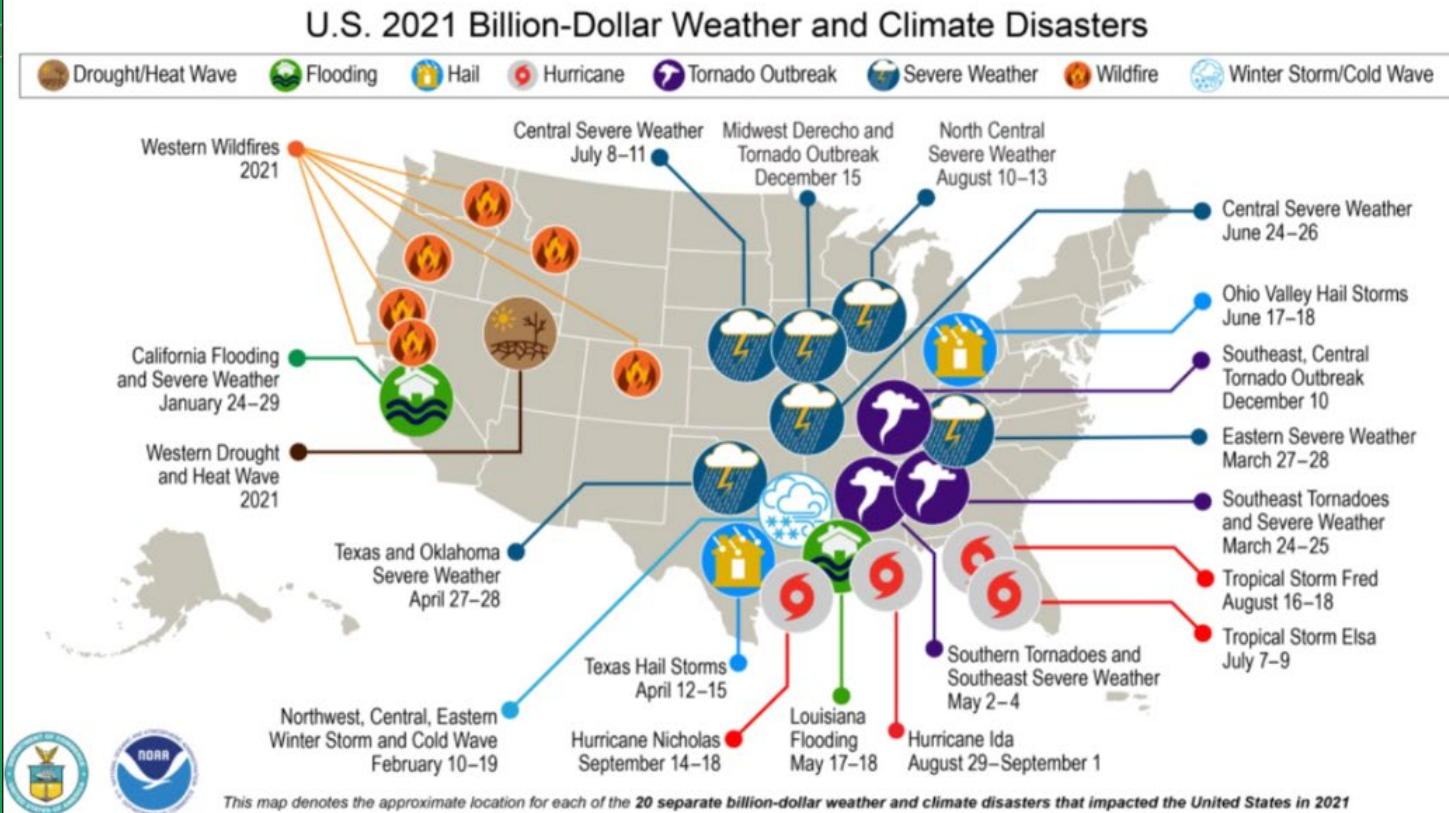
U.S. Department of Transportation
Federal Highway Administration



4. Status Updates

d. Administrative Updates

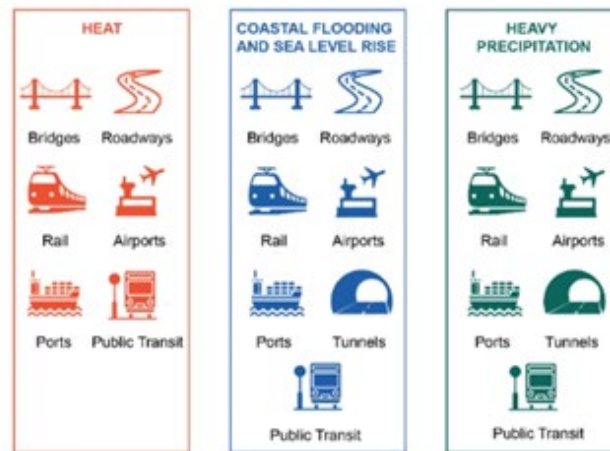
US 2021 Billion-Dollar Weather & Climate Disasters



4. Status Updates

d. Administrative Updates

Vulnerability of Transportation Assets



National Performance Goals at Risk



Source: Fourth National Climate Assessment, Vol II – Impacts, Risks & Adaptation in the US

Office of Innovation Implementation



U.S. Department of Transportation
Federal Highway Administration



4. Status Updates

d. Administrative Updates

2021 Resilience Planning Emphasis Area

Tackling the Climate Crisis – Transition to a Clean Energy, Resilient Future

Federal Highway Administration (FHWA) divisions and Federal Transit Administration (FTA) regional offices should work with State departments of transportation (State DOT), metropolitan planning organizations (MPO), and providers of public transportation to ensure that our transportation plans and infrastructure investments help achieve the national greenhouse gas reduction goals of 50-52 percent below 2005 levels by 2030, and net-zero emissions by 2050, and increase resilience to extreme weather events and other disasters resulting from the increasing effects of climate change.

Field offices should encourage State DOTs and MPOs to use the transportation planning process to accelerate the transition toward electric and other alternative fueled vehicles, plan for a sustainable infrastructure system that works for all users and undertake actions to prepare for and adapt to the impacts of climate change.

Appropriate Unified Planning Work Program work tasks could include identifying the barriers to and opportunities for deployment of fueling and charging infrastructure; evaluating opportunities to reduce greenhouse gas emissions by reducing single-occupancy vehicle trips and increasing access to public transportation, shift to lower emission modes of transportation ; and identifying transportation system vulnerabilities to climate change impacts and evaluating potential solutions.



4. Status Updates

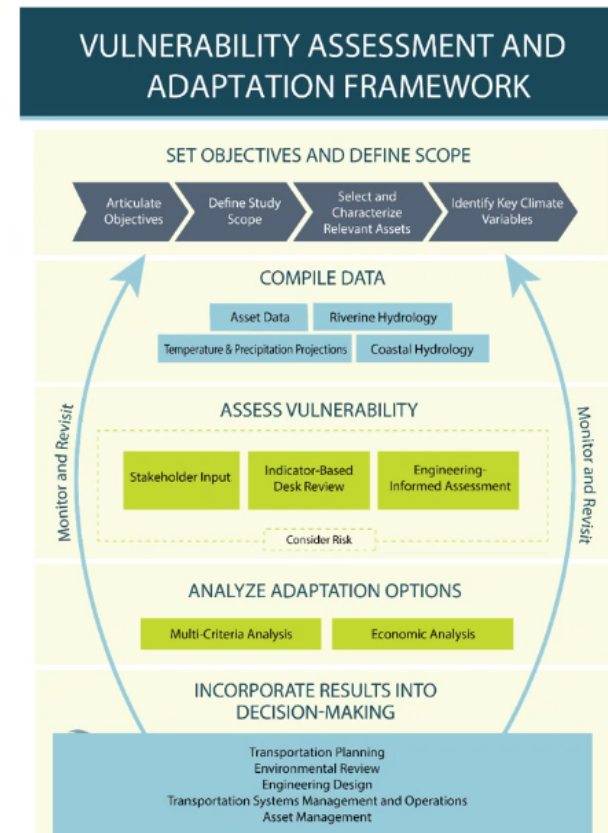
d. Administrative Updates

Vulnerability Assessments

- Provides an in-depth and structured **process** for conducting a vulnerability assessment.
- Features **examples** from assessments conducted nationwide.
- Describes **opportunities** for integrating results into decision-making
- Includes links and references to related **resources and tools**.

https://www.fhwa.dot.gov/environment/sustainability/resilience/adaptation_framework/index.cfm

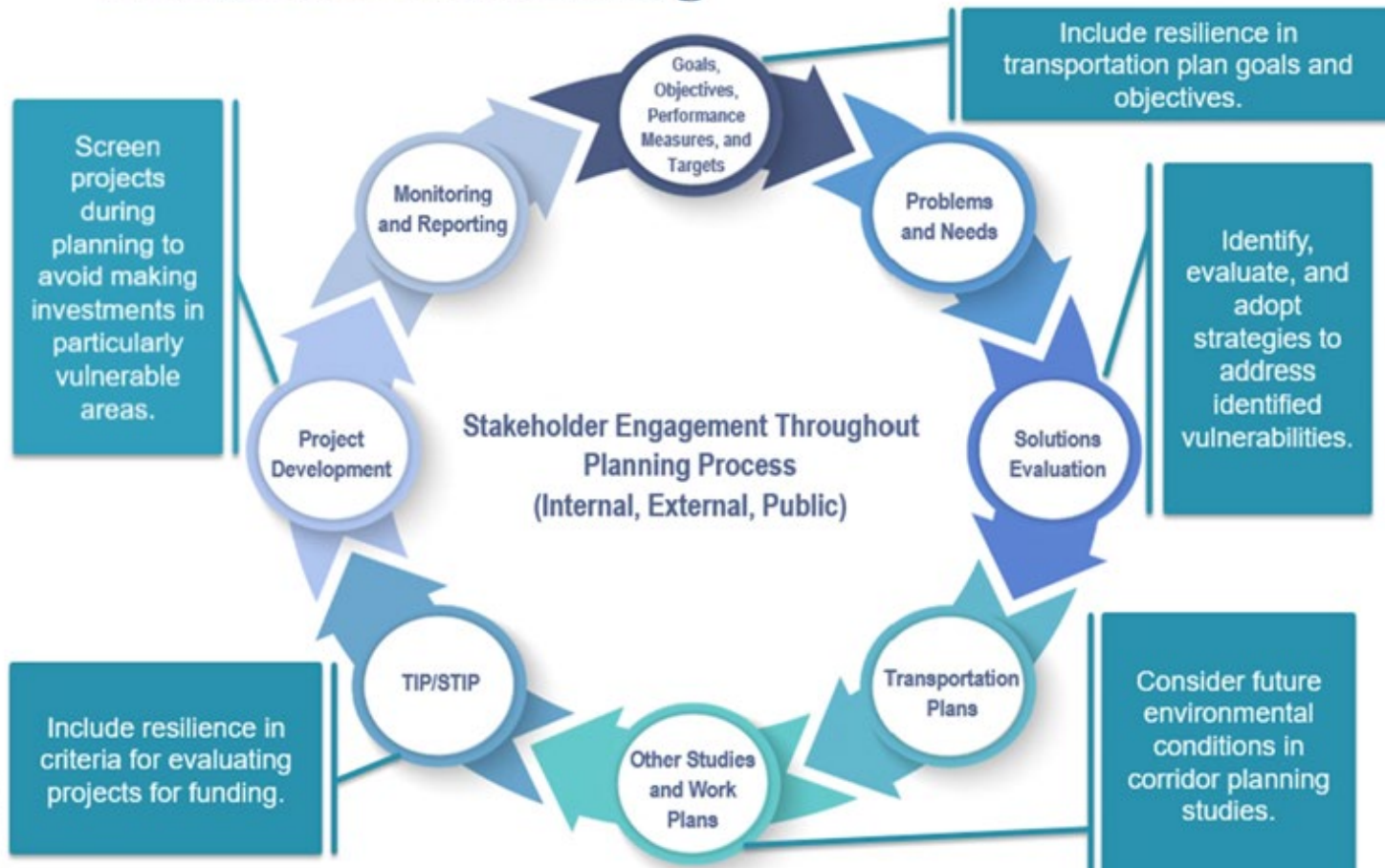
Office of Innovation Implementation



4. Status Updates

d. Administrative Updates

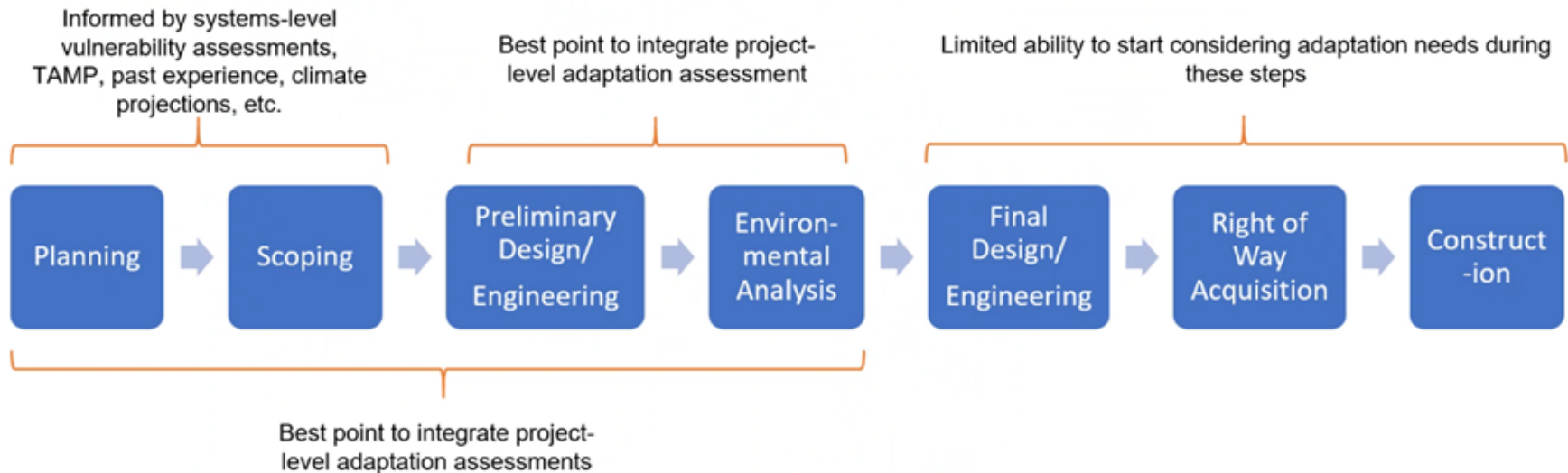
Resilience & Planning



4. Status Updates

d. Administrative Updates

Where to Integrate Climate Considerations in the Project Development Process



4. Status Updates

d. Administrative Updates

Key Methods to Improve Resilience

- **Management and Maintenance:** Maintain existing infrastructure for optimal performance and manage the response to extreme events through advanced preparation.
- **Increased Redundancy:** Ensure that transportation services provided by infrastructure can be supplied by other alternatives.
- **Protection:** Reduce or eliminate damage by providing protective physical barriers to climate stressors.
- **Accommodation:** Modify or redesign infrastructure for better performance in a climate-stressed environment.
- **Relocation:** Lessen or eliminate exposure to climate stressors by relocating infrastructure away from the climate stressor.
- **Managed Retreat:** Moving populations and infrastructure away permanently

4. Status Updates

d. Administrative Updates

Integrating Resilience Across the Board



Office of Innovation Implementation



U.S. Department of Transportation
Federal Highway Administration



4. Status Updates

d. Administrative Updates

CLIMATE AND RESILIENCE IN BIL

- Carbon Reduction Program
- PROTECT Grants (formula and discretionary)
- Charging and Fueling Infrastructure
- National Electric Vehicle Formula Program
- Congestion Relief Program
- Other Climate and Resilience Provisions

4. Status Updates

d. Administrative Updates

[NEW] Carbon Reduction Program (formula)

Purpose	Provide funding for projects to reduce transportation emissions or the development of carbon reduction strategies.
Funding	\$6.4 B (FY 22-26) in Contract Authority from the HTF
Recipients	<ul style="list-style-type: none">• States (including DC)
Distribution formula	<ul style="list-style-type: none">• Apportioned to States by formula• 65% of funds are suballocated (reserved for use in certain areas of the State, based on population)
Other key provisions	<ul style="list-style-type: none">• Requires State, in consultation with MPOs, to develop (and update at least every 4 years) a carbon reduction strategy and submit it to DOT for approval.• DOT must certify that a State's strategy meets the statutory requirements.

4. Status Updates

d. Administrative Updates

[NEW] PROTECT* Formula Program

Purpose	Planning, resilience improvements, community resilience and evacuation routes, and at-risk coastal infrastructure
Funding	\$7.3 B (FY 22-26) in Contract Authority from the HTF
Recipients	<ul style="list-style-type: none">• States (including DC)
Distribution formula	<ul style="list-style-type: none">• Apportioned to States by formula
Other key provisions	<ul style="list-style-type: none">• Highway, transit, and certain port projects are eligible• Higher Federal share if the State develops a resilience improvement plan and incorporates it into its long-range transportation plan• Of the amounts apportioned to a State for a fiscal year, the State may use:<ul style="list-style-type: none">○ not more than 40% for construction of new capacity○ not more than 10% for development phase activities

** The full name of the program is Promoting, Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT) program.*

4. Status Updates

d. Administrative Updates

[NEW] Charging & Fueling Infrastructure (discretionary)

Purpose	Deploy electric vehicle (EV) charging and hydrogen/propane/natural gas fueling infrastructure along designated alternative fuel corridors and in communities
Funding	\$2.5 B (FY 22-26) in Contract Authority from the HTF
Eligible entities	<ul style="list-style-type: none">• State or political subdivision of a State• MPO• Local government• Special purpose district or public authority with a transportation function• Indian Tribe• Territory
Eligible projects	<ul style="list-style-type: none">• Acquisition and installation of publicly accessible EV charging or alternative fueling infrastructure• Operating assistance (for the first 5 years after installation)• Acquisition and installation of traffic control devices
Other key provisions	<ul style="list-style-type: none">• Requirement to redesignate alternative fuel corridors and establish a process to regularly redesignate these corridors• Set-aside (50%) to install EV charging and alternative fueling infrastructure on public roads or in other publicly accessible locations, such as parking facilities at public buildings, schools, and parks

4. Status Updates

d. Administrative Updates

[NEW] Congestion Relief Program (discretionary)

Purpose	Advance innovative, integrated, and multimodal solutions to reduce congestion and the related economic and environmental costs in the most congested metropolitan areas with an urbanized area population of 1M+.
Funding	\$250 M (FY 22-26) in Contract Authority from the HTF
Eligible entities	<ul style="list-style-type: none">• State• MPO• City or municipality
Eligible projects	<ul style="list-style-type: none">• Planning, design, implementation, and construction activities to achieve the program goals, including:<ul style="list-style-type: none">○ deployment and operation of integrated congestion management systems, systems that implement or enforce HOV toll lanes or pricing strategies, or mobility services; and○ incentive programs that encourage carpooling, nonhighway travel during peak periods, or travel during nonpeak periods.• Subject to certain requirements and approval by the Secretary, provides for tolling on the Interstate System as part of a project carried out with a grant under the program

4. Status Updates

d. Administrative Updates

Other Climate and Resilience Provisions

Program/topic	Provisions in the new law
Standards for EV charging stations (§11129)	<ul style="list-style-type: none">Requires electric vehicle charging infrastructure installed using title 23 funds to provide for non-proprietary charging connectors that meet industry safety standards and payment methods available to all members of the public
Report on emerging alternative fuel vehicles and infrastructure (§11511)	<ul style="list-style-type: none">Requires the Secretary to prepare a report on emerging alternative fuel vehicles and infrastructure which includes an evaluation of emerging alternative fuel vehicles, identification of areas where emerging alternative fuel infrastructure will be needed, estimates the future need for emerging alternative fueling infrastructure, and includes a tool for States to evaluate different adoption and use scenarios.
Conditions and performance (C&P) report (§13006)	<ul style="list-style-type: none">Requires the C&P report to address resilience needs

4. Status Updates

d. Administrative Updates



Carbon Reduction Program (FHWA)

- Creates a new funding formula program to reduce transportation emissions
- \$6.4 Billion FY 22- 26
- **Georgia Apportionment FY 22-26 : \$210,930,745**
- Formula funds are provided to each state based on their share of the overall base apportionment. Of those funds, 65% are suballocated to areas within the state by population
- Coordination with MPOs in areas with population of 50-200K
- Consultation with RTPOs for areas with population less than 50K.
- Requires the commitment of obligation authority for all projects in areas with population of 50K and above.
- Funds can be used for any STBGP-eligible use if a state can demonstrate a reduction in transportation emissions

4. Status Updates

d. Administrative Updates

Carbon Reduction Program (FHWA)

Carbon Reduction Strategy

- The state in consultation with any MPOs must develop a carbon reduction strategy, no later than November 15, 2023
 - Support efforts to reduce transportation emissions
 - Identify projects and strategies to reduce transportation emissions
 - Support the achievement of targets for reductions
 - At state discretion quantify the total carbon emission from the production, transport, and use of materials used in the construction of transportation facilities within the state
 - Be appropriate to the population density and context of the state, including any MPOs
 - Updated every four years.

4. Status Updates

d. Administrative Updates



Carbon Reduction Program (FHWA)

- **Eligible Projects**
 - Establishing or operating a traffic monitoring, management, and control facility
 - Public transportation projects
 - Bicycle and pedestrian facilities
 - Advance transportation and congestion management technologies
 - ITS (Infrastructure based intelligent transportation systems) capital improvements and vehicle-to-infrastructure communications equipment
 - Efficient street lighting and traffic control devices
 - Congestion pricing, mode shift, and transportation demand management (TDM)
 - Projects to reduce environmental and community impacts of freight movement
 - Alternative fuel vehicle deployment support
 - Diesel retrofits
 - Certain CMAQ-eligible projects (Congestion Mitigation and Air Quality)
 - Port congestion reduction

4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

- The Bipartisan Infrastructure Law (BIL) established the new Safe Streets and Roads for All (SS4A) program that will provide \$5-6 billion in grants over the next five years
- This funding can be used to support regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries

4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

SS4A Overview: Funding

Funding

- \$1B annually, FY22-26
- At least 40% of annual funding will be awarded for Action Plan Grants and supplemental action plan activities
- Balance of funding available for Implementation Grants

Cost share/match

- 80% Federal | 20% local match cost share
- Not more than 15% of funds can be awarded to projects in a single State in a given fiscal year
- *Note: Tribal projects are not considered part of the State cap*

Recipient Types

- Single recipients
- Joint applications
 - Multijurisdictional groups could have varied structures to support local needs

4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

Eligible recipients include:

- Metropolitan planning organization (MPOs)
- Political subdivision of a state (including counties, cities, towns, other special districts that are subdivisions of a State, and transit agencies)
- Federally recognized Tribal governments
- Multijurisdictional groups comprised of the above entities

Eligible activities include:

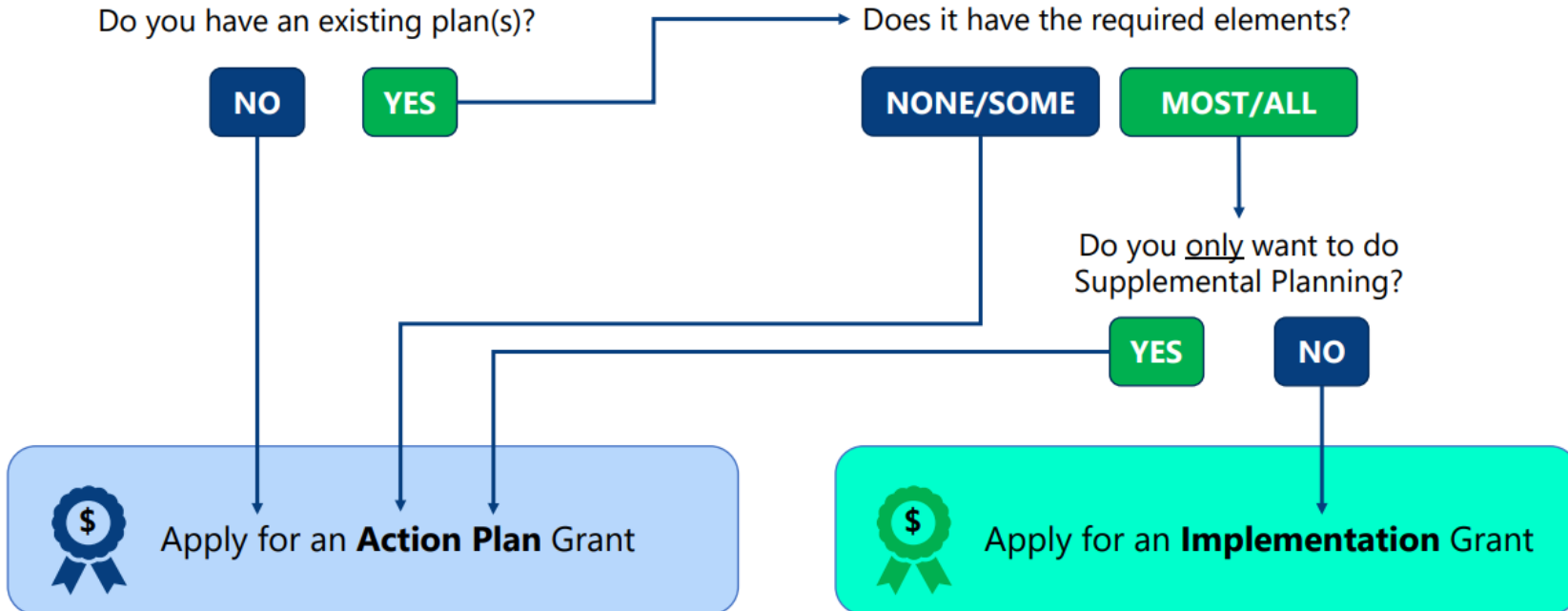
- Develop a Comprehensive Safety Action Plan
- Conduct planning, design, and development activities
- Carry out projects and strategies identified in an Action Plan

4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

Choose Application Pathway



4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

Examples of Supplemental Action Plan Activities

- Additional or updated analysis;
- Expanded data collection and evaluation using integrated data;
- Feasibility studies using quick build strategies;
- Follow-up stakeholder engagement and collaboration;
- Targeted equity assessments;
- Progress report development; and
- Complementary planning efforts such as speed management plans, accessibility and transition plans, racial and health equity plans, and lighting management plans.

4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

Implementation Grants

- Implementation Grants fund projects and strategies identified in an Action Plan that address a roadway safety problem.
- Applicants **must** have an established Action Plan to apply for Implementation Grants.



4. Status Updates

d. Administrative Updates

Safe Streets and Roads for All (SS4A) Grant Opportunity

- Expected release of the Notice of Funding Opportunity (NOFO) in May 2022 for Round One of funding
- Applicants will need to obtain a Unique Entity Identifier (UEI) through GSA to apply for grant opportunities in grants.gov
- Applications covering several agencies are strongly encouraged
 - MPO can create single Action Plan for all or some member jurisdictions
 - MPO or transit agency applying for and distributing funds and/or assistance to members for individual plans
- State DOTs are not eligible recipients

AGENDA
Hinesville Area Metropolitan Planning Organization
Citizens Advisory Committee (CAC)
On-line / In-person
May 12, 2022 @ 5:30 PM

5. Other Business
 - a. Agency Updates
6. Public Comments
7. Schedule
 - a. Next regularly scheduled meeting: July 14, 2022
8. Adjourn
9. Public Workshop: EG Miles Parkway Corridor Study