#### 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 Technical Coordinating Committee (TCC) On-line / In-person Historic Court House – Room 2100 July 14, 2022 @ 9:00 AM

- 1. Call to Order and Introductions
- 2. Approval of May 12, 2022 Meeting Minutes
- 3. Status Updates
  - a. GDOT Project Status Reports
  - b. Transit Updates
  - c. Transportation Public Comment Log
  - d. HAMPO Administrative Updates
    - Reconnecting Communities Pilot Program
    - 2022 Fall GAMPO Special PL Funding Meeting
- 4. New Business
  - a. EG Miles Parkway Study Update (Information Item)
  - b. FY 2024 UPWP Kick-off (Information Item)
    - FY 2022 UPWP Highlights
    - FY 2023 UPWP Summary of Activities
  - c. FY 2024 GDOT 5303 Grant Application (Action Item)
  - d. Safe Streets and Roads for All (SS4A) Grant Application (Action Item)
- 5. Other Business
  - a. Agency Updates
- 6. Public Comments
- 7. Schedule
  - a. Next regularly scheduled meeting: September 8, 2022
- 8. Adjourn

#### Please join in via our Zoom meeting at:

https://rsandh.zoom.us/j/98605222967? pwd=eXlraEhoToo2WFV1ZmR5bTE1NU1 2UT09

**Meeting ID:** 986 0522 2967

**Password: 123456** 

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

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#### **HAMPO TCC MINUTES: July 14, 2022**

The Technical Coordinating Committee (TCC) on Transportation met in Room 2100 of the Historic Court House via phone/ZOOM at 100 N. Main Street in Hinesville at 9:00 AM on July 14, 2022.

#### 1) **CALL TO ORDER**:

• Joey Brown called the meeting to order and noted a quorum was present.

INTRODUCTIONS: Jeff Ricketson announced each person participating.

Members Present: Joey Brown, Jeff Ricketson, Ryan Arnold, Larry Logan, Katie Proctor, Pearlie Axson, Robert Norby, Tom Caiafa, Trent Long, Emma Frost, Troy Pittman, Arnold Jackson, Larry Baker, and James Willis.

Members Absent: Mayor Strickland, Ron Tolley, Clemontine Washington, Robert Parker, and Paul Simonton.

Non-Voting Members Present: Olivia

Non-Voting Members Absent: Allen Burns, Don Masisak, Ann Marie-Day, Karen Randolph, Robert

Buckley, and John Lyles

Participating: Van Mason, Whitney Sheppard, Mayor Hawkins, LN Manchi, Robinson Nichol, Robby

Caudill, Wycoda Wang, Todd Long and Jared Lombard.

Staff Present: Justin Dammons, Rachel Hatcher

Public: None.

#### 2) APPROVAL OF MINUTES:

• Larry Logan made the motion to approve the May 12, 2022 minutes, seconded by Jeff Ricketson and all voted in favor.

#### 3) STATUS UPDATES

a. **Project Update:** Katie Proctor

SR 38 Connector from SR/US 84 to SR 119 Right of Way (ROW) has acquired 75% of the parcels.

CR 171/Lewis Frasier Rd at Peacock Creek bridge replacement project; environmental is ongoing. A virtual public information is live and open for comment until July 29th.

Sr 38/US 84/Flowers Drive to Patriots Trail Median project. Waiting NTP for concept development, anticipated in August.

**Active:** SR 38/US 84 at CR 73/Old Sunbury Road is under construction. The project was LET in January. Waiting on start date.

Signing, pavement marking upgrades, shoulder rehab on various CRs on 16 different roads let in September. Waiting on a start date.

SR 119 at Taylors Creek-Bridge replacement; It Re-LET in April and was awarded on May 6, 2022. Has started but has not made the reports yet.

Jeff asked if Flemington Curve is underway. Mayor Hawkins stated that it has started, and they will work on nights and weekends. Jeff asked Katie what the proposed date for completion is. Katie stated July 2023.

#### b. Transit Update: Rachel Hatcher

Rachel stated that the sidewalk project on Busby Road in Walthourville has been completed. The transit agency is still in the process of purchasing vehicles. Ridership updates are up since July 2021. The systemwide trips per revenue service hours ratio is higher in June. Total trips increased from June 2021 to July 2022 by 99 trips.

Ryan Arnold stated that they are about to wrap up the solicitation process for a five year on-call consulting contract. They are waiting on award contract.

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

#### d. Administrative Updates:

Reconnecting Communities Pilot Program. Rachel stated that the program was established through the BIL in 2021 and provides \$1 billion over the next five years. Funding is available for projects designed to reconnect communities that have been cut off from opportunities by transportation infrastructure. There are two types of grants: planning grants and capital construction grants. Funding split for planning grants is 80/20; federal split for capital is 50% but may be supplemented with other federal funding sources for a total of 80% with a minimum 20% local match. Rachel went over eligible applicants and planning activities along with the project criteria. Applications for grants are due by October 13, 2022 and USDOT encourages joint applications from place-based partnerships headed by a lead applicant.

**2022 Fall GAMPO Special PL Funding Meeting.** Rachel stated that the next rounds of GAMPO Special PL funding application are due in September 2022 and March 2023. Funding is for planning only and can not be used for PE, ROW, UTL or CST phases of projects. Funding split is 80% Federal and 205 Local with no minimum or maximum award size. Projects must be reflected in the HAMPO UPWP. Proposed projects must go through two cycles of MPO meetings prior to submittal. Proposed projects must support the HAMPO MTP. Rachel went over the GAMPO funding timeline and the project schedule.

#### 4) NEW BUSINESS:

- a) E.G. Miles Parkway Study Update (Information Item). Atlas Consulting gave a presentation to the committee.
- b) FY 2024 TIP UPWP Kick-off (Information Item). Rachel gave FY 2022 highlights to the TCC.

Amended FY 2021 – 2024 TIP to bring in new funding from Bipartisan Infrastructure Law. Adopted FY 2023 UPWP, completed updates of PPP to include streamlined TIP public engagement process, began work on E.G. Miles Parkway Study, welcomed new CAC members and began efforts to fill all vacancies

FY 2023 summary of activities. Review and update Memorandum of Understanding (MOU), support local, state, and federal efforts to enhance multimodal accessibility and safety, perform equity analysis and participate in Urban Area Boundary smoothing and Urban Planning Area delineation following 2020 US Census Data release, develop Complete Streets Prioritization Plan. Rachel also went over the FY 2024 areas of emphasis.

c) FY 2024 GDOT 5303 Grant Application (action Item). Rachel stated that HAMPO annual formula funding includes both PL and 5303 funds. Staff has initiated FY 2024 5303 Application including the following active line items: Administration, short range planning, long range planning and TIP.

A motion was made by Robby Caudill to recommend that the PC approve of FY 2024 5303 application resolution. The motion was seconded by Larry Baker. The motion was unanimous in favor.

d) Safe Streets and Roads for All (SS4A) Grant Opportunity. Rachel stated that 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 Action Plan Grant example activities: Leadership commitment and goal setting that includes a goal timeline for eliminating roadway fatalities and serious injuries. Planning structure through a committee, task force, implementation group, or similar body charged with oversight of the Action Plan development, implementation, and monitoring. Safety analysis of the existing conditions and historical trends that provides a baseline level of crashes involving fatalities and serious injuries across a jurisdiction, locality, Tribe, or region. Engagement and collaboration with the public and relevant stakeholders, including the private sector and community groups, that allows for both community representation and feedback. Equity considerations developed through a plan using inclusive and representative processes. Policy and process changes that assess the current policies, plans, guidelines, and/or standards to identify opportunities to improve how processes prioritize transportation safety.

Joey asked if the 20% local match was already imbedded in our budget. Jeff stated no it is not. The LCPC budget will go before the Governing Board next month for approval. Joey stated that the Governments will need to know that this 20% will be needed. Jeff stated that is correct.

A motion was made by Robby Caudill to recommend to the PC approval of Safe Streets and Roads for All Grant Application Resolution. The motion was seconded by Jeff Ricketson. The motion was unanimous in favor.

- 5) **OTHER BUSINESS AND AGENCY UPDATES:** Joey updated the committee on the activity surrounding Exit 76.
- 6) **PUBLIC COMMENTS:** None.
- 7) **SCHEDULE:** The next regularly scheduled TCC meeting is scheduled for September 8, 2022.
- 8) ADJOURN: A motion was made by Jeff Ricketson and seconded by Robby Caudill to adjourn.

APPROVED:

Joey Brown, Chairman

ATTEST:

Jeff Ricketson, Executive Director, LCPC

## Hinesville Area Metropolitan **Planning Organization**

**Technical Coordinating Committee (TCC)** July 14, 2022 @ 9:00 A.M.









#### **AGENDA**

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Meeting ID: 986 0522 2967

Password: 123456

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







## 2. Approval of Minutes

Motion to Approve the TCC Minutes of:

May 12, 2022





## a. Project Status Updates

#### **Preconstruction Status July 22**

| List<br>No. | County  | Project ID | Short Description  | Improvement Type                                | Project<br>Manager<br>Name | Project<br>Sponsor | Name                                 | FY PE | FY<br>ROW | FY CST | Next Milestone |
|-------------|---------|------------|--|---|----------------------------|--------------------|--------------------------------------|-------|-----------|--------|----------------|
| 1           | Liberty | 522570-    | SR 38 CONNECTOR FROM<br>SR38/US 84 TO SR 119                       | Construction of New<br>Roads                    | Blocker, Brent             | GDOT               | Moreland<br>Altobelli<br>Associates. | Auth  | Auth      | 2024   | FFPR           |
| 2           | Liberty | 0016567    | CR 171/LEWIS FRASIER RD @<br>PEACOCK CREEK                         | Bridge Replacement<br>with No Added<br>Capacity | Mcmullin,<br>Recheal       | GDOT               | GDOT D5<br>Design Office             | Auth  | 2024      | 2025   | PFPR Request   |
| 3           | Liberty | 0017697    | SR 38/US 84 FM CR<br>971/FLOWERS DRIVE TO CR<br>502/PATRIOTS TRAIL | Safety Improvements                             | Duncan,<br>Whitney         | GDOT               | Atkins Global                        | Auth  |           |        | Concept        |

#### **ACTIVE CONSTRUCTION PROJECTS JULY 22**

|   | PROJECT # | COUNTY  | DESCRIPTION  | CONTRACTOR                             | Letting<br>(GDOT<br>/Local) | DATE<br>LET | %<br>Complete | ORIGINAL<br>CONTRACT<br>AMOUNT |              | Anticipated<br>Completion<br>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, Pavemetn 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 on SR 119 @ Taylors Creek   | Southeastern Site<br>Development, Inc. | GDOT                        | 4/22/2022   |               | \$                             | 5,750,456.12 | Fall 23                           |
| 4 | M006212   | Liberty | Milling, Inlay and Plant Mix, Resurfacing and<br>Shoulder Rehab on SR 119 Beginning N of<br>Airport Rd and Extending S of SR 144 |  | GDOT                        | 5/20/2022   |               |                                |              |                                   |





#### 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: <a href="https://www.cityofhinesville.org/517/COVID-19">https://www.cityofhinesville.org/517/COVID-19</a>.

#### System Highlights:

- The sidewalk infrastructure project in Walthourville on Busbee Rd has been completed
- Still in process of purchasing new vehicles, may be limited to only one due to ballooning costs and lack of inventory parts

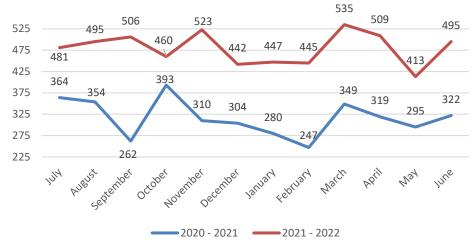




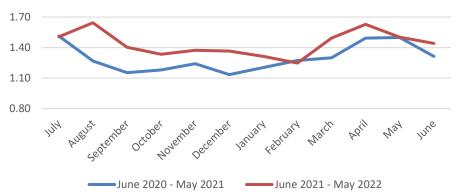
#### b. Transit Updates

- Year over year paratransit ridership has been up since July 2021
- Systemwide trips per revenue service hours ratio is higher in June
- Total trips increase from June 2021 to June 2022 by 99 trips (1019 to 1118 trips)

#### Paratransit Ridership Data June 2020 - May 2021 June 2021 - May 2022



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









c. Transportation Public Comment Log

#### New Public Comments:

No new public comments received.





d. Administrative Updates

## **Reconnecting Communities Pilot Program**

- This program was established through the Bipartisan Infrastructure Law in 2021, which provides \$1 billion over the next five years
- Funding is available for projects designed to reconnect communities that have been previously cut off from opportunities by transportation infrastructure, such as highways and rail lines.









d. Administrative Updates

## **Reconnecting Communities Pilot Program**

- This program provides funding for two types of grants:
  - Planning Grants
  - Capital Construction Grants
- Funding split for Planning Grants is 80/20
- Federal split for Capital Construction Grants is 50%, but may be supplemented with other Federal funding sources for a total split of 80%, with a minimum 20% local match







#### d. Administrative Updates

## **Reconnecting Communities Pilot Program**

#### What is an Eligible Facility?

A highway, including a road, street, or parkway or other transportation facility, such as a rail line, that creates a barrier to community connectivity, including barriers to mobility, access, or economic development, due to high speeds, grade separations, or other design factors.

#### Funding Available

| Fiscal Year             | 2022   | 2023   | 2024   | 2025   | 2026   | 5-Year Total |
|-------------------------|--------|--------|--------|--------|--------|--------------|
| Planning                | \$50M  | \$50M  | \$50M  | \$50M  | \$50M  | \$250M       |
| Capital Construction    | \$145M | \$148M | \$150M | \$152M | \$155M | \$750M       |
| Total Authorized Amount | \$195M | \$198M | \$200M | \$202M | \$205M | \$1,000M     |







d. Administrative Updates

## **Reconnecting Communities Pilot Program**

#### **Planning Grants**

- Eligible applicants include:
  - States
  - Units of local government
  - Federally recognized Tribal governments
  - Metropolitan planning organizations
  - Nonprofit organizations
- Eligible Planning Activities:
  - fund the study of removing, retrofitting, or mitigating an existing facility to restore community connectivity; to conduct public engagement; and other transportation planning activities





d. Administrative Updates

## **Reconnecting Communities Pilot Program**

#### **Capital Construction Grants**

- Eligible applicants include:
  - Facility Owner (likely to be a State or local government agency with jurisdiction for transportation)
- Eligible Capital Construction Projects:
  - Project that remove, retrofit, mitigate, or replace an existing eligible facility with a new facility that reconnects communities







## **Reconnecting Communities Pilot Program**

#### **Project Criteria**

- Projects will be evaluated on the following merit criteria:
  - Equity, Environmental Justice, and Community Engagement
  - Mobility and Community Connectivity
  - Community-based Stewardship, Management, and Partnerships
  - Equitable Investment and Shared Prosperity







d. Administrative Updates

## **Reconnecting Communities Pilot Program**

- Applications for grants are due by October 13, 2022
- USDOT encourages joint applications from place-based partnerships headed by a lead applicant







- d. Administrative Updates
- 2022 Fall GAMPO Special PL Funding Meeting
  - Next rounds of GAMPO Special PL funding applications are due in September 2022 and March 2023
  - Funding is for planning only and can not be used for PE, ROW,
     UTL or CST phases of projects
  - Funding split is 80% Federal and 20% Local with no minimum or maximum award size
  - Projects must be reflected in the HAMPO UPWP
  - Proposed projects must go through two cycles of MPO meetings prior to submittal
  - Proposed projects must support the HAMPO MTP









- d. Administrative Updates
- 2022 Fall GAMPO Special PL Funding Meeting
  - GAMPO/Special PL Funding Timeline

|  | J       | Α | S | 0 | Ν | D | J | F | М | Α | М | J |
|--|---------|---|---|---|---|---|---|---|---|---|---|---|
| Begin FY 2023 &<br>Identify Needs (1)                            | <b></b> |   |   |   |   |   |   |   |   |   |   |   |
| Develop scope and fee estimates                                  |         |   |   |   |   |   |   |   |   |   |   |   |
| Present to PC (I)  |         |   |   |   |   |   |   |   |   |   |   |   |
| Modify scope and fee, as needed and identify local match sponsor |         |   |   |   |   |   |   |   |   |   |   |   |
| Present updated scope<br>and fee to CAC and<br>TCC (2)           |         |   |   |   |   |   |   |   |   |   |   |   |
| Present to PC for action (2)                                     |         |   |   |   |   |   |   |   |   |   |   |   |
| Incorporate in UPWP  |         |   |   |   |   |   |   |   |   |   |   |   |
| Submit to GAMPO  |         |   |   |   |   |   |   |   |   |   |   |   |
| Prepare / publish RFP  |         |   |   |   |   |   |   |   |   |   |   |   |

## 4. New Business

a. EG Miles Parkway Study Update (Information Item)

### **Project Schedule**

| Activity / Dhose / cosumes NTD       | 2021 |     | 2022 |     |     |     |     |     |     |  |
|--------------------------------------|------|-----|------|-----|-----|-----|-----|-----|-----|--|
| Activity/Phase (assumes NTP 11/1/21) | 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. New Business a. EG Miles Parkway Study Update (Information Item)

**Consultant Team Presentation** 





## Agenda

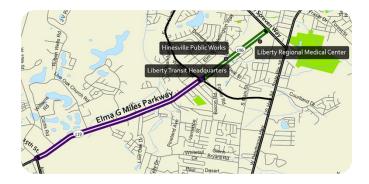
- Project Scope
- Crash History
- Traffic Analysis
- Deliverables & Schedule
- Stakeholder & Public Involvement
- Next Steps
- Questions



## Project Scope

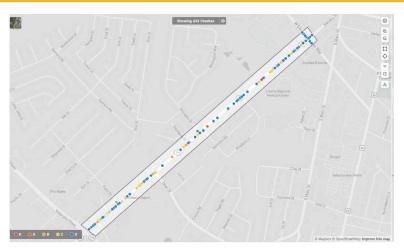
#### Corridor analysis

- Data collection
- Review of existing plans and documents
- Traffic modeling (existing and future)
- Incorporation of GDOT safety audit data and recommendations
- Schematic plans for recommended improvements
- Signal warrants screening and ICE analysis for intersections with proposed improvements
- Cost estimation for recommended improvements
- Detailed report documenting planning process and results





## Crash History – Veterans Parkway to Gen Screven Way

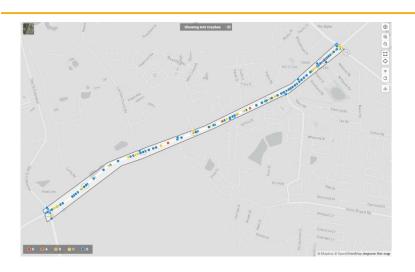


| Year | AADT  | Crash Rate<br>(per<br>100Mvm) | Statewide<br>Average<br>Crash Rate | Injury<br>Crash Rate<br>(per<br>100Mvm | Fatal Crash<br>Rate |
|------|-------|-------------------------------|------------------------------------|--|---------------------|
| 2016 | 17000 | 1413.7                        | 655                                | 452.4                                  | 0.0                 |
| 2017 | 17000 | 1102.7                        | 623                                | 410.0                                  | 0.0                 |
| 2018 | 16900 | 1223.0                        | 540                                | 312.9                                  | 0.0                 |
| 2019 | 19900 | 1171.4                        | 480                                | 350.2                                  | 0.0                 |
| 2020 | 19700 | 878.4                         | n/a                                | 219.6                                  | 12.2                |

| Year  | (None) | Angle<br>(Other) | Head On | Left Angle<br>Crash | Not a<br>Collision<br>with Motor<br>Vehicle | Rear End | Right Angle<br>Crash | Sideswipe-<br>Opposite<br>Direction | Sideswipe-<br>Same<br>Direction | Pedestrian | TOTAL |
|-------|--------|------------------|---------|---------------------|---|----------|----------------------|-------------------------------------|---------------------------------|------------|-------|
| 2016  | 0      | 4                | 1       | 17                  | 3   | 65       | 2                    | 1                                   | 7                               | 0          | 100   |
| 2017  | 0      | 7                | 3       | 9                   | 2   | 47       | 2                    | 0                                   | 8                               | 0          | 78    |
| 2018  | 0      | 8                | 1       | 9                   | 5   | 46       | 4                    | 3                                   | 10                              | 0          | 86    |
| 2019  | 4      | 17               | 2       | 11                  | 3   | 47       | 2                    | 1                                   | 10                              | 0          | 97    |
| 2020  | 1      | 12               | 0       | 9                   | 2   | 38       | 3                    | 1                                   | 5                               | 1          | 72    |
| Total | 5      | 48               | 7       | 55                  | 15  | 243      | 13                   | 6                                   | 40                              | 1          | 433   |



## Crash History – 15<sup>th</sup> Street to Veterans Parkway

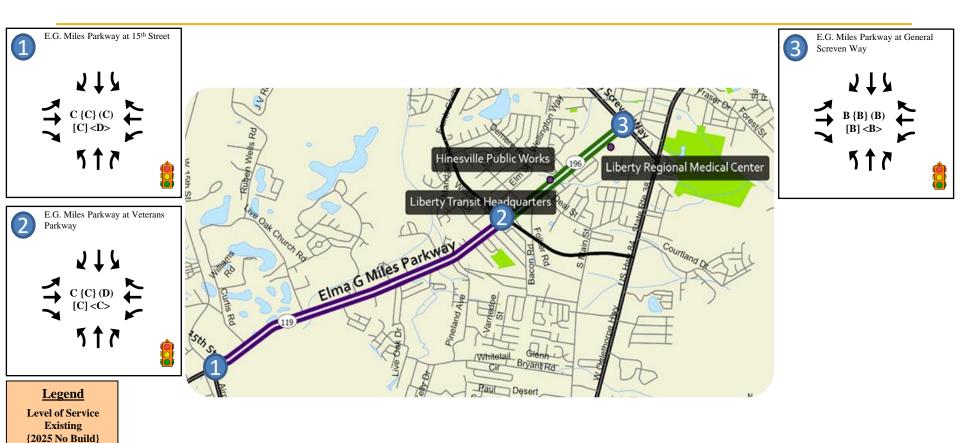


| Year | AADT  | Crash Rate Statewide (per Average 100Mvm) Crash Rate |     | Injury Crash<br>Rate (per<br>100Mvm | Fatal Crash<br>Rate |
|------|-------|--|-----|-------------------------------------|---------------------|
| 2016 | 19600 | 830.8  | 655 | 241.4                               | 5.6                 |
| 2017 | 21700 | 978.6  | 623 | 304.2                               | 5.1                 |
| 2018 | 17400 | 980.1  | 540 | 328.8                               | 0.0                 |
| 2019 | 17500 | 1200.9   | 480 | 326.9                               | 0.0                 |
| 2020 | 17400 | 986.5  | n/a | 297.2                               | 6.3                 |

| Year  | (None) | Angle<br>(Other) | Head On | Left Angle<br>Crash | Not a<br>Collision<br>with Motor<br>Vehicle | Rear End | Right Angle<br>Crash | Sideswipe-<br>Opposite<br>Direction | Sideswipe-<br>Same<br>Direction | Pedestrian | TOTAL |
|-------|--------|------------------|---------|---------------------|---|----------|----------------------|-------------------------------------|---------------------------------|------------|-------|
| 2016  | 0      | 14               | 5       | 24                  | 7   | 76       | 6                    | 1                                   | 13                              | 2          | 148   |
| 2017  | 3      | 14               | 7       | 39                  | 16  | 82       | 7                    | 3                                   | 21                              | 1          | 193   |
| 2018  | 3      | 18               | 4       | 30                  | 13  | 60       | 5                    | 2                                   | 18                              | 2          | 155   |
| 2019  | 11     | 20               | 10      | 30                  | 15  | 81       | 9                    | 3                                   | 12                              | 0          | 191   |
| 2020  | 3      | 22               | 4       | 27                  | 16  | 57       | 9                    | 5                                   | 13                              | 0          | 156   |
| TOTAL | 20     | 88               | 30      | 150                 | 67  | 356      | 36                   | 14                                  | 77                              | 5          | 843   |

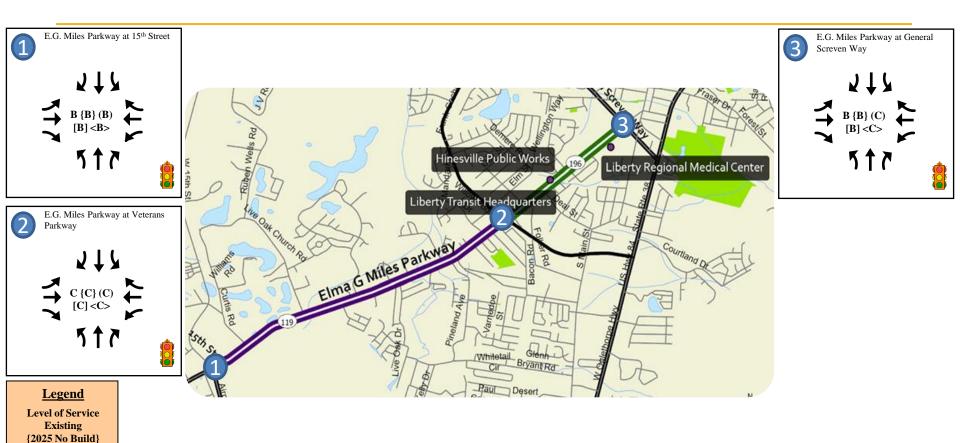


## Traffic Signal Analysis – Existing AM Level of Service



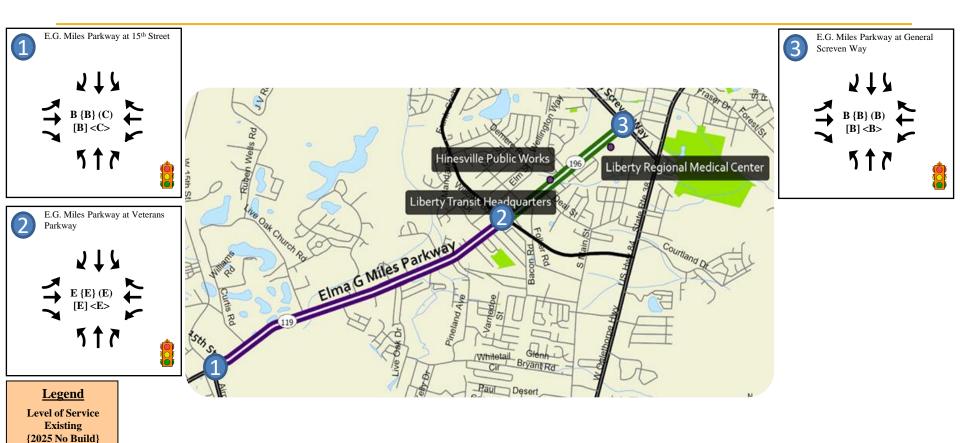
(2045 No Build) [2025 Build] <2045 Build>

## Traffic Signal Analysis – Existing MD Level of Service



(2045 No Build) [2025 Build] <2045 Build>

## Traffic Signal Analysis – Existing PM Level of Service

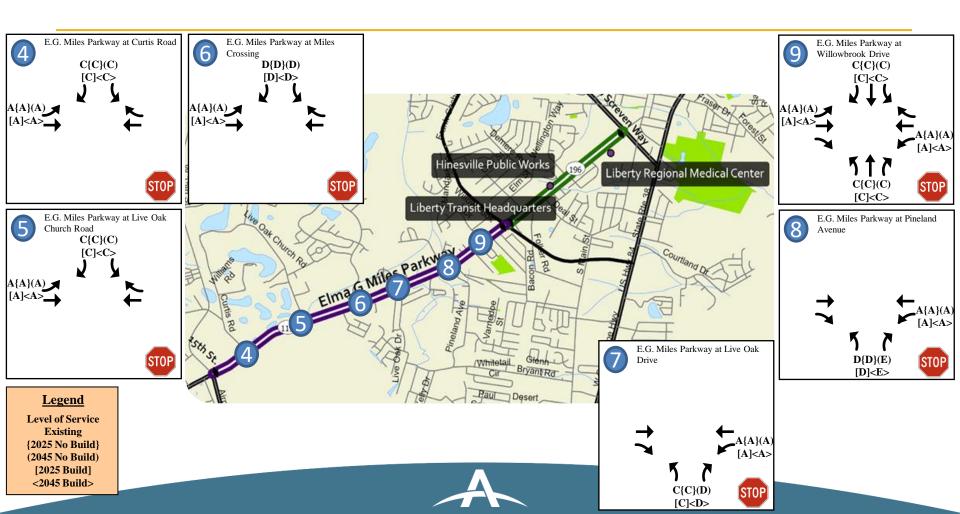


(2045 No Build) [2025 Build] <2045 Build>

## Unsignalized Traffic Analysis – AM Level of Service



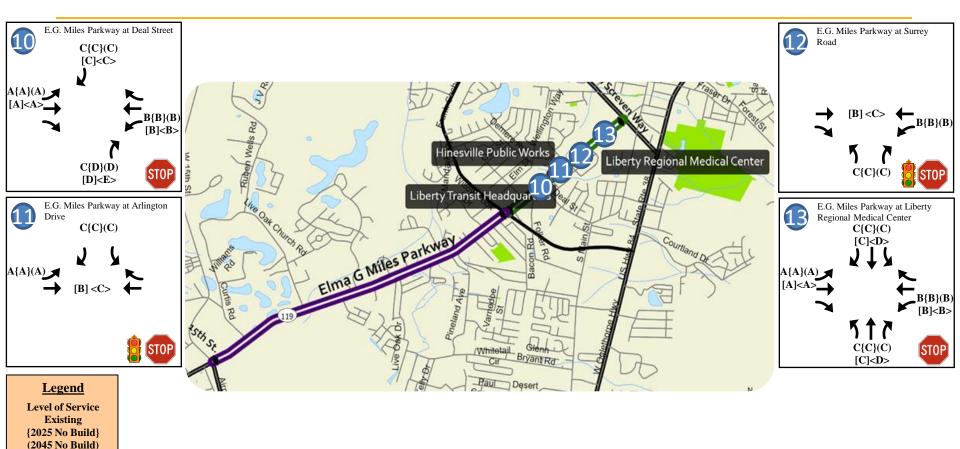
## Unsignalized Traffic Analysis – MD Level of Service



## Unsignalized Traffic Analysis – PM Level of Service

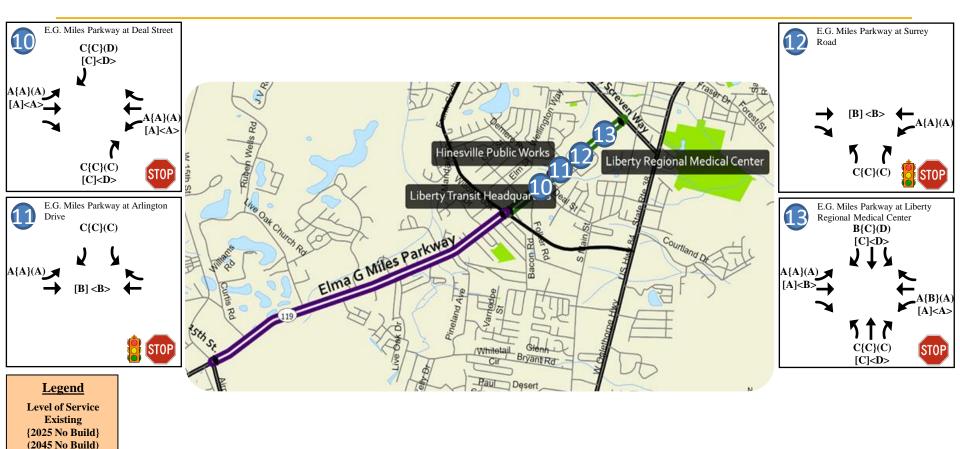


## Unsignalized Traffic Analysis – AM Level of Service



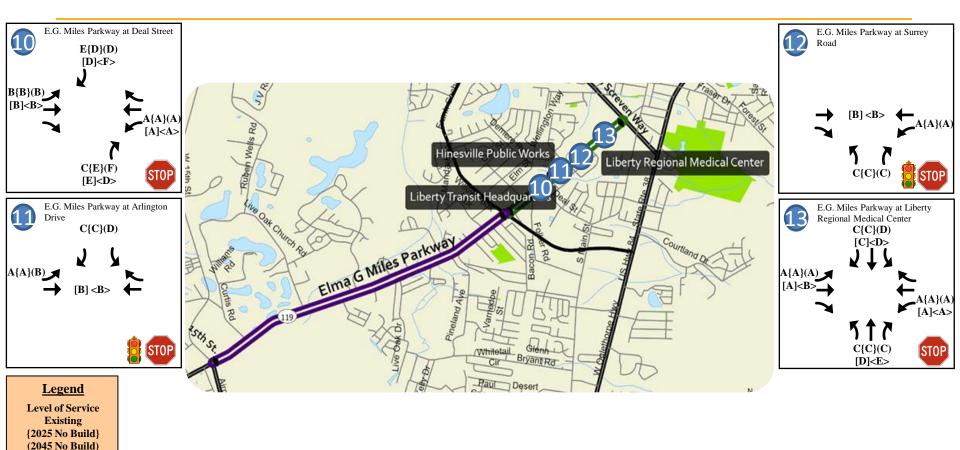
[2025 Build] <2045 Build>

## Unsignalized Traffic Analysis – MD Level of Service



[2025 Build] <2045 Build>

### Unsignalized Traffic Analysis – PM Level of Service



[2025 Build] <2045 Build>

# Intersection Control Evaluation (ICE) Analysis Summary



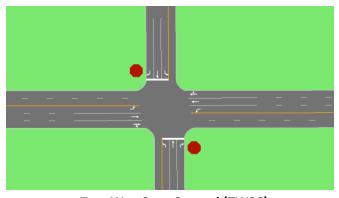
**Restricted Crossing U-Turn (RCUT)** 



**Unsignalized High-T (High-T)** 



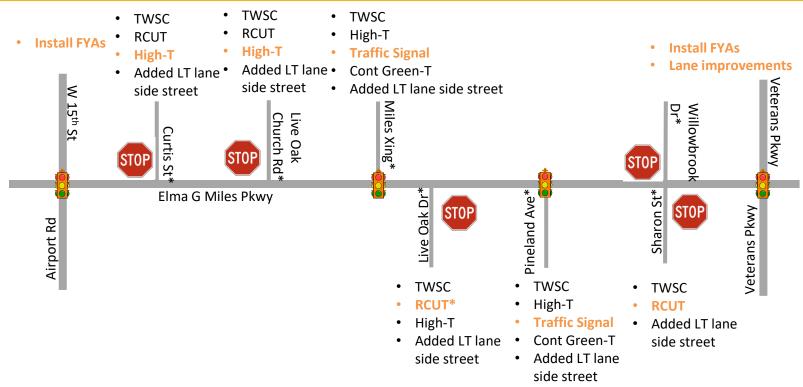
Flashing Yellow Arrow (FYA)



**Two Way Stop Control (TWSC)** 



## Intersection Control Evaluation (ICE) Analysis Summary



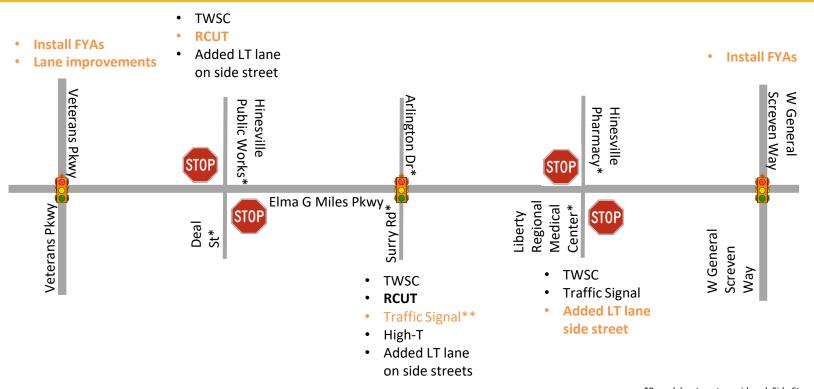
#### Legend

- ICE Options
- ICE Recommendation
- Atlas Recommendation

\*Roundabouts not consider. Side Street volume accounts for <10% of ADT



### Intersection Control Evaluation (ICE) Analysis Summary



#### Legend

- ICE Options
- ICE Recommendation
- Atlas Recommendation

\*Roundabouts not considered. Side Street volume accounts for <10% of Average Daily Traffic (ADT)
\*\*Based on future development and land use changes, we expect a signal to be warranted



### Deliverables & Schedule

- Final detailed report
  - Identify study recommendations
  - Include supporting details and technical analysis
  - Recommendations prioritized into short-term, mid-term, and long-term timeframes and will support the project programming in the HAMPO MTP and TIP

|                                | 2021 |     | 2022 |     |     |     |     |     |     |
|--------------------------------|------|-----|------|-----|-----|-----|-----|-----|-----|
| Activity/Phase (NTP 11/5/21)   |      | 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             |      |     |      |     |     |     |     |     |     |



### Stakeholder & Public Involvement

- Business and property owners
- Chamber of Commerce
- Development Authority
- Sheriff's office, fire, EMS
- Police Departments
- Fort Stewart
- Liberty Transit
- Liberty Regional Medical Center
- GDOT
- HAMPO Committees

- Focus group presentations and discussions
  - March 2022
- Regular Committee presentations



# Stakeholder & Public Involvement

- Public meetings
  - April 14, 2022
  - May 12, 2022
- Surveys
- Fact sheet
- Website materials





#### Overall Concerns w/ Recommendations – Corridor Needs

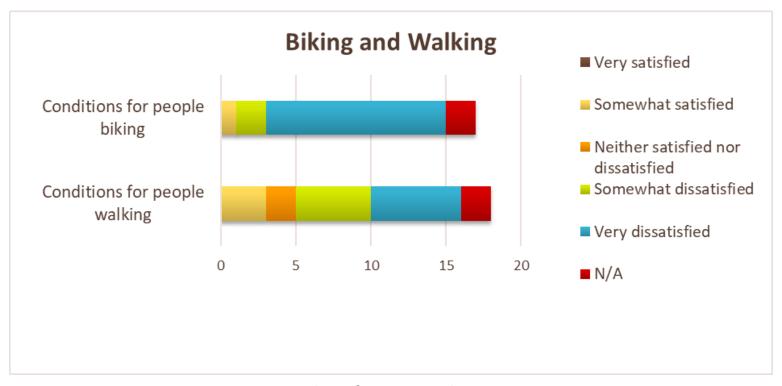
- Cut-through traffic in neighborhoods where there is limited access from EG Miles.
- Walking on this high speed corridor will still not be comfortable. The distance between the sidewalk and the roadway is too narrow.
- Speeding will not be reduced despite improvements on corridor.
- Maintenance might still be an issue. Sidewalks will need to be maintained.
- The manhole covers are an ongoing issue because tires drop into the holes or drivers swerve at high speeds to miss the holes.

#### Overall Concerns w/ Recommendations – Network needs

- The corridor has no alternate routes. We need another route to Fort Stewart from the west to disperse traffic.
- Congestion on EG Miles will only increase as more homes are built in the area. We need more local roads for through traffic.

<sup>\*</sup> Overall comments from online survey, public meetings, and stakeholder interviews

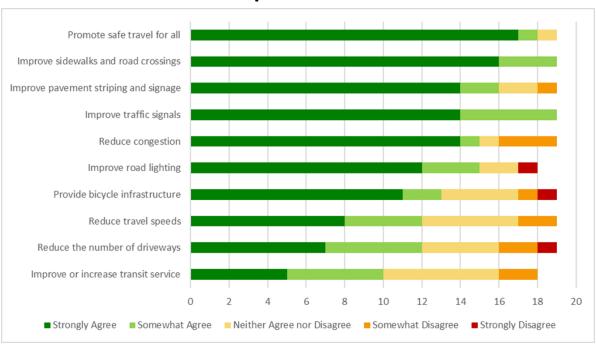




Number of survey results = 19



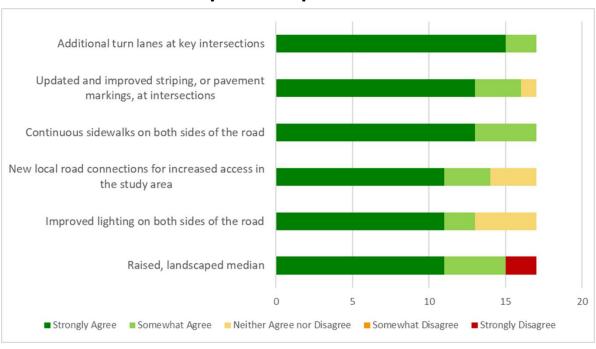
#### **Corridor Improvements Needed**



Number of survey results = 19

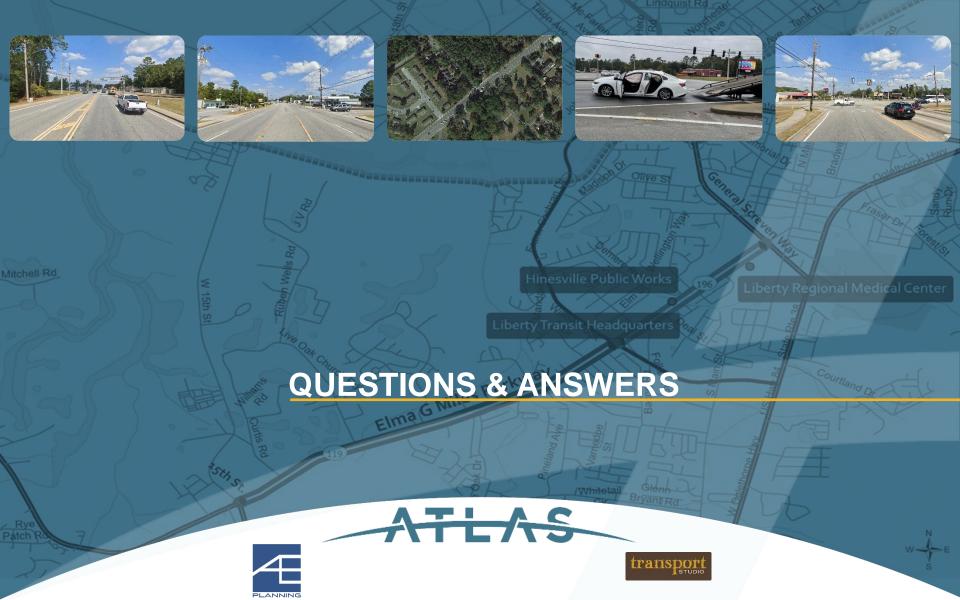


#### **Proposed Improvements**



Number of survey results = 19





b. FY 2024 UPWP Kick-off (Information Item)

### FY 2022 Highlights

- Amended FY 2021 2024 TIP to bring in new funding from Bipartisan Infrastructure Law
- Adopted FY 2023 UPWP
- Completed updates of PPP to include streamlined TIP public engagement process
- Began work on EG Miles Parkway Study
- Welcomed new CAC members and began efforts to fill all vacancies





b. FY 2024 UPWP Kick-off (Information Item)

### FY 2023 Summary of Activities

- Review and update Memorandum of Understanding (MOU)
- Support local, state, and federal efforts to enhance multimodal accessibility and safety
- Perform Equity Analysis and participate in Urban Area Boundary smoothing and Urban Planning Area delineation following 2020 US Census Data release
- Develop Complete Streets Prioritization Plan





b. FY 2024 UPWP Kick-off (Information Item)

#### FY 2024 Areas of Emphasis

- Administration
- 2. Public Involvement
- 3. Data Collection
- 4. System Planning
- Transit Planning
  - I. Formula Funding
  - 2. Special Studies
- 6. Unfunded Special Studies (GAMPO candidates)
  - I. FY 2050 MTP (Due 2024)
  - 2. 2018 Freight Plan Update





c. FY 2024 GDOT 5303 Grant Application (Action Item)

- HAMPO annual formula funding includes both PL and 5303 funds
- Staff has initiated FY 2024 5303 Application including the following Activity Line Items:
  - Administration
  - Short Range Planning
  - Long Range Planning
  - TIP

| FY 2024 FTA 5303 Planning Funding (Estimated) |               |            |             |             |  |  |  |  |  |
|---|---------------|------------|-------------|-------------|--|--|--|--|--|
| Source  | Federal Share | GDOT Share | Local Share | Total       |  |  |  |  |  |
| FTA 5303 Planning                             | \$ 48,241.00  | \$6,030.00 | \$6,031.00  | \$60,302.20 |  |  |  |  |  |



c. FY 2024 GDOT 5303 Grant Application (Action Item)

#### Recommended Action/Suggested Motion:

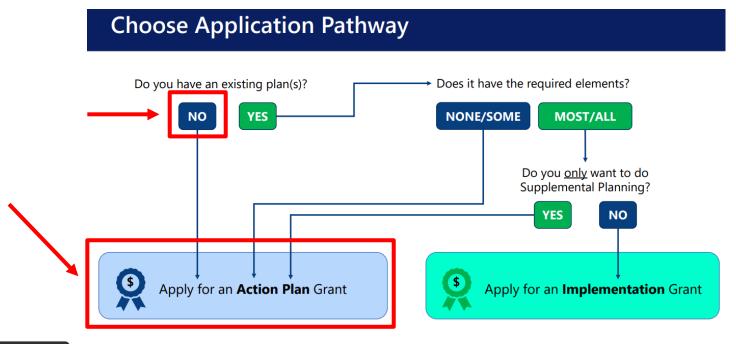
 Recommend Policy Committee approval of FY 2024 5303 Application Resolution.



d. Safe Streets and Roads for All (SS4A) Grant Application (Action Item)

#### 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



d. Safe Streets and Roads for All (SS4A) Grant Application (Action Item)

### **Action Plan Grant example activities**

- •Leadership commitment and goal setting that includes a goal timeline for eliminating roadway fatalities and serious injuries.
- •Planning structure through a committee, task force, implementation group, or similar body charged with oversight of the Action Plan development, implementation, and monitoring.
- •Safety analysis of the existing conditions and historical trends that provides a baseline level of crashes involving fatalities and serious injuries across a jurisdiction, locality, Tribe, or region.
- •Engagement and collaboration with the public and relevant stakeholders, including the private sector and community groups, that allows for both community representation and feedback.
- Equity considerations developed through a plan using inclusive and representative processes.
- •Policy and process changes that assess the current policies, plans, guidelines, and/or standards to identify opportunities to improve how processes prioritize transportation safety.



d. Safe Streets and Roads for All (SS4A) Grant Application (Action Item)

#### **Previous Action**

- Staff has begun work on the grant application for an Action Plan grant at \$200,000, with 20% local match
- LCPC is anticipated to be local sponsor
- Application is due September 15, 2022

#### **Recommended Action/Suggested Motion:**

 Recommend Policy Committee approval of Safe Streets and Roads for All Grant Application Resolution



### **AGENDA**

# Hinesville Area Metropolitan Planning Organization Technical Coordinating Committee (TCC) On-line / In-person Historic Court House – Room 2100 July 14, 2022 @ 9:00 AM

- 5. Other Business
  - a. Agency Updates
- 6. Public Comments
- 7. Schedule
  - a. Next regularly scheduled meeting: September 8, 2022
- 8. Adjourn



