

> Fax: 770.531.3902 ghmpo.org

Policy Committee

Tuesday, May 9, 2023, 10:00 AM
Commission Meeting Room, Second Floor, Hall County Government Center
2875 Browns Bridge Road, Gainesville, GA 30504

- 1. Welcome Mayor Lamar Scroggs, Chair
- 2. Approval of February 21, 2023 Meeting Minutes
- 3. Update from the Technical Coordinating Committee (TCC)
 - Highlands to Islands Trail Subcommittee Update
 - McEver Road Subcommittee Update
- 4. Update from the Citizens Advisory Committee (CAC)
- 5. Approval of Draft Amendment #1 to the FY 2024 Unified Planning Work Program (UPWP)
 - Michael Haire, GHMPO
- 6. First Review of Draft FY 2024-2027 Transportation Improvement Program (TIP)
 - Michael Haire, GHMPO
- 7. Other
 - Tumbling Creek Road / Atlanta Highway Intersection Updates
 - GHMPO Transition to a Transportation Management Area (TMA) Updates
- 8. Jurisdiction and Agency Reports
 - City of Flowery Branch
 - City of Gainesville
 - City of Oakwood
 - City of Buford
 - Town of Braselton
 - Georgia Department of Transportation
 - Georgia Mountains Regional Commission
 - Hall Area Transit
 - Hall County
 - Jackson County

- 9. Public Comment
 - State Route 60/Candler Road Safety Upgrades
- 10. Upcoming Meeting Date: August 8, 2023
- 11. Adjourn



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Tel: 770.531.6809 Fax: 770.531.3902 ghmpo.org

Policy Committee

Commission Meeting Room, 2nd Floor, Hall County Government Center Draft Minutes of February 21, 2023 Meeting

Voting Members Present:

Mayor Lamar Scroggs, City of Oakwood, Chair Mayor Sam Couvillon, City of Gainesville Mayor Ed Asbridge, City of Flowery Branch Commissioner Kathy Cooper, Hall County Commissioner Jeff Stowe, Hall County Commissioner Jim Hix, Jackson County Megan Weiss, GDOT

Voting Members Absent:

Chairman Richard Higgins, Hall County

Others Present:

Bryan Lackey, City of Gainesville Angela Sheppard, City of Gainesville Chris Rotalsky, City of Gainesville Corey Jones, City of Gainesville Tonya Parish, City of Flowery Branch BR White, City of Oakwood Srikanth Yamala, Hall County Bill Nash, Hall County Jorge Gomez, Hall County Frank Miller, Hall County Gina Roy, Jackson County Dan Branch, City of Buford Jared Lombard, FHWA Shelly Ramey, GDOT Justin Lott, GDOT Randi Doveton, GHMPO Joseph Boyd, GHMPO Michael Haire, GHMPO

1. Welcome - Mayor Lamar Scroggs, Chair

Mayor Scroggs opened the meeting at 10:00 AM.

2. Approval of November 15, 2022 Meeting Minutes

MOTION: Mayor Asbridge made a motion to approve of the November 15, 2022 meeting minutes, which received a second from Commissioner Stowe, and the motion passed by unanimous vote.

3. Update from the Technical Coordinating Committee (TCC)

Mr. Boyd provided the committee with a brief recap of the recent Technical

Coordinating Committee meeting, which took place on February 15, 2023. The TCC unanimously recommend approval of all agenda items. Additionally, Mr. Boyd provided updates on the Highlands to Islands Subcommittee, which is expected to meet again in March. The first half of the Tumbling Creek / UNG Connector Trail is complete, and the second half will hopefully be open later this spring, if weather permits. The next planned trail segment will be the Gainesville Airport Connector, which is currently under design.

Mr. Boyd also provided an update on the McEver Road Subcommittee, which is currently exploring options for improving McEver Road south of Mundy Mill Road. Hall County is moving forward with a roundabout at Lights Ferry and McEver, and Flowery Branch is moving forward with a roundabout at Gaines Ferry and McEver. Oakwood is working with the Georgia Department of Transportation to install a new signal at HF Reed Industrial Parkway and McEver Road that will have a flashing yellow turn arrow that can be programmed to be a green protected left turn arrow during peak travel times.

4. Update from the Citizens Advisory Committee (CAC)

Mr. Boyd provided a brief recap of the recent Citizens Advisory Committee meeting, which took place on February 16, 2023. The CAC was unable to recommend approval of agenda items as a quorum had not been reached.

5. Approval of Draft Amendment #5 to the FY 2021-2024 Transportation Improvement Program (TIP)

Mr. Haire introduced Draft Amendment #5 to the FY 2021-2024 Transportation Improvement Program. This Amendment was requested by Hall Area Transit and the Georgia Department of Transportation. A new project factsheet has been added to Appendix A, which enables Hall Area Transit to utilize FY 2023's available Carbon Reduction (Y606) funding, which will be flexed to the Federal Transit Administration (FTA). Mr. Haire reiterated that more Carbon Reduction Program funding will be available when FY 2024 begins in July, and local jurisdictions should consider potential uses.

Additionally, this Amendment adds two new tables pertaining to Hall Area Transit to Appendix B of the Transportation Improvement Plan. The first table is an updated Fleet Inventory table, which lists Hall Area Transit's current vehicle inventory, and the second is a table displaying FY 2021-2024 Capital Purchases for Hall Area Transit, which will allow them to allocate previously authorized funding for specific purchases.

Mr. Haire received a question from Mayor Asbridge asking about the WeGo platform. Mr. Haire responded that WeGo is an on-demand microtransit service which picks up and delivers users to destinations without the use of fixed routes. Mayor Couvillon further explained some of the specifics regarding benefits and cost sharing of the system.

MOTION: Commissioner Stowe made a motion to approve of Draft Amendment #5 to the FY 2021-2024 Transportation Improvement Program (TIP), which received a second from Mayor Couvillon, and the motion passed by unanimous vote.

6. Approval of Draft Amendment #2 to the FY 2023 Unified Planning Work Program (UPWP)

Mr. Haire introduced Amendment #2 to the FY 2023 Unified Planning Work Program, which was requested by the Georgia Department of Transportation and adds language specifying GHMPO's intent to apply for additional PL (Planning) funds at the March PL Funds Review Committee meeting to conduct the Metropolitan Transportation Plan: 2025 Update concurrently with a Bicycle and Pedestrian Plan Update. Specific language expressing this intent has been added to pages 21, 23, 26, and 30 of the FY 2023 Unified Planning Work Program.

<u>MOTION</u>: Commissioner Cooper made a motion to approve of Draft Amendment #2 to the FY 2023 Unified Planning Work Program, which received a second from Commissioner Stowe, and the motion passed by unanimous vote.

7. Approval of Draft FY 2024 Unified Planning Work Program (UPWP)

Mr. Haire introduced the Draft FY 2024 Unified Planning Work Program (UPWP). This document serves as the MPO's annual operating budget and provides funding for various planning activities and studies. This is the second and final review of this document. Mr. Haire explained that this draft has finalized funding amounts for both the PL and 5303 grants, and also includes the recently added Flowery Branch Downtown Plan to the "Upcoming Unfunded Products" section. Additionally, local match is no longer required for Carbon Reduction (Y410) funds utilized in sub-element 6.1 "Complete Streets."

<u>MOTION</u>: Mayor Couvillon made a motion to approve of the FY 2024 Unified Planning Work Program, which received a second from Commissioner Stowe, and the motion passed by unanimous vote.

8. Approval of Draft Performance Measures

Mr. Haire introduced new draft Performance Measures, which are targets set by the Georgia Department of Transportation and adopted by GHMPO. Mr. Haire explained that PM 1 (Safety) performance measures set targets for roadway safety in calendar year 2023, PM 2 (Bridge and Pavement) performance measures set 2- and 4-year targets for the condition of bridges and paved surfaces connected to the National Highway System, and PM 3 (National Highway System, Freight, and CMAQ) performance measures set 2- and 4-year targets for reliable NHS miles, congestion, and emissions.

Mr. Haire received a question from Commissioner Stowe about how these targets would be assessed within the GHMPO planning boundary, to which Mr. Boyd responded that this data would be collected by state authorities and would inform them on how roadways within the MPO planning

area were performing in reaching these targets. Mr. Haire clarified that if these targets are not met, that would indicate to GDOT where more funding would need to be allocated for safety upgrades.

MOTION: Commissioner Stowe made a motion to approve of the Draft Performance Measures, which received a second from Mayor Couvillon, and the motion passed by unanimous vote.

9. Approval of Draft Application for Concurrent Regional Transportation Plan / Bicycle and Pedestrian Plan

Mr. Boyd provided an overview of the Draft PL Funds Application for the concurrent Metropolitan Transportation Plan / Bicycle and Pedestrian Plan. Mr. Boyd explained that GHMPO can apply for funds at the PL Funds Review Committee in March or September, so GHMPO would like to apply in March in order to get the process started later this spring. Mr. Boyd further discussed the transition to an application that will fund both the Metropolitan Transportation Plan and Bicycle and Pedestrian Plan, explaining that it is expected to save time and money by consolidating public participation and project websites.

<u>MOTION</u>: Mayor Couvillon made a motion to approve of the Draft Application for a Concurrent Metropolitan Transportation Plan Update / Bicycle and Pedestrian Plan Update, with a second from Mayor Asbridge, and the motion passed by unanimous vote.

10. Discussion on Transportation Management Areas (TMAs)

Mr. Lombard discussed the results of the 2020 Census, which concluded that the Gainesville urbanized area has surpassed a population of 200,000 and is designated to become a Transportation Management Area (TMA). The United States Department of Transportation (USDOT) will publish a Federal Register notice designating new TMAs in Spring/Summer of 2023, which will establish a timeline and process for becoming a TMA.

Mr. Lombard further explained that this will come with enhanced responsibilities, including the expansion of the UPWP to include information on transportation and transit planning related activities from non-federal sources, the selection of federally funded projects for implementation, and new required documents addressing housing and the congestion management process. The Federal Highway Administration (FHWA) will continue coordinating with the Federal Transit Administration (FTA), GDOT, and MPO staff to coordinate on upcoming deadlines and prepare for this change.

Mr. Yamala commented to the committee on the importance of the transition to a TMA. Mr. Yamala encouraged the Policy Committee to carefully consider the funding available to the MPO prior to signing an intergovernmental-agreement defining the new MPO planning boundary.

Lastly, Mr. Boyd received a question from Commissioner Cooper, who asked if MPO staff would need to hire a third party consultant to assist in the transition to a TMA, to which Mr. Boyd responded that while the MPO plans to hire a consultant to conduct the Metropolitan Transportation Plan Update, MPO staff expect to be able to manage the transition to a TMA without further outside assistance. Mr. Boyd also stated that he expected to have updates regarding this

transition at every Policy Committee meeting moving forward until the TMA transition process is completed in late 2024.

11. Jurisdiction and Agency Reports

Representatives shared the status of projects being completed by their jurisdictions: Mr. Jones for the City of Gainesville, Mr. White for the City of Oakwood, Mayor Asbridge for the City of Flowery Branch, Mr. Branch for the City of Buford, Mr. Miller for Hall County, Ms. Roy for Jackson County, and Mr. Lott and Ms. Weiss for the Georgia Department of Transportation.

12. Other

There were no other items of business.

13. Public Comment

There were no public comments.

14. Upcoming Meeting Date: May 9, 2023

Mayor Scroggs reminded the Committee of their next meeting date on May 9, 2023.

15. Adjourn

| MOTION : Commissioner Cooper made a motion to adjourn the meeting, with a second from |
|--|
| Commissioner Stowe, and the motion passed by unanimous vote. |
| |
| Mayor Lamar Scroggs, Chair |
| |
| |
| |
| Michael Haire, GHMPO |



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MEMORANDUM

To: Policy Committee Members

From: Michael Haire, GHMPO

Date: May 2, 2023

Re: Approval of Draft Amendment #1 to the FY 2024 Unified Planning

Work Program (UPWP)

The Georgia Department of Transportation (GDOT) and Hall Area Transit have requested that the Gainesville-Hall Metropolitan Planning Organization make Amendment #1 to the FY 2024 Unified Planning Work Program (UPWP), adding the following:

- New FY 2024 Activities in Sub-Element 5.1 Program Support & Administration:
 "Work alongside HAT and consultant to develop an indirect-cost analysis to enable HAT to claim indirect cost reimbursements in the future."
- New FY 2024 Activities in Sub-Element 5.2 Long Range Transportation Planning:
 "Assist Hall County in managing the Safe Streets For All (SS4A) Grant, and provide support in the development of the Hall County, Georgia Safe Streets For All Action Plan."

RECOMMENDED ACTION: Approval of Draft Amendment #1 to the FY 2024

Unified Planning Work Program

Attachment: Draft Amendment #1 to the FY 2024 UPWP

GAINESVILLE-HALL METROPOLITAN PLANNING ORGANIZATION

FY 2024 Unified Planning Work Program



In accordance with Title VI of the Civil Rights Act of 1964 and other nondiscrimination laws, public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, familial, or income status.

Adopted: February 21, 2023 Amended: May 9, 2023

Prepared by the Gainesville-Hall Metropolitan Planning Organization
in coordination with
Hall Area Transit
the Georgia Department of Transportation
the Federal Highway Administration
the Federal Transit Administration
and Hall County Government



2875 Browns Bridge Road Gainesville, GA 30504 Tel: 770.531.6809 Fax: 770.531.3902 ghmpo.org

A Resolution by the Gainesville-Hall Metropolitan Planning Organization Policy Committee Adopting Amendment #1 to the FY 2024 Unified Planning Work Program (UPWP)

WHEREAS, the Gainesville-Hall Metropolitan Planning Organization is the designated Metropolitan Planning Organization for transportation planning within the Gainesville Metropolitan Area Boundary which includes all of Hall County and a portion of Jackson County following the 2010 Census; and

WHEREAS, the Policy Committee (PC) is the recognized decision making body for transportation planning with the Gainesville-Hall Metropolitan Planning Organization (GHMPO); and

WHEREAS, the Infrastructure Investment and Jobs Act (IIJA) requires the Metropolitan Planning Organization to develop and adopt a Unified Planning Work Program; and

WHEREAS, the Unified Planning Work Program is consistent with all plans, goals, and objectives of the Gainesville-Hall Metropolitan Planning Organization.

NOW, THERE, BE IT RESOLVED that the Gainesville-Hall Metropolitan Planning Organization adopts Amendment #1 to the FY 2024 Unified Planning Work Program, which adds language to Work Element 5.1 - "Program Support & Administration" that expresses the intent to work with Hall Area Transit and a consultant to conduct a cost-estimate study on direct costs that Hall Area Transit can claim in future reimbursements, as well as adds language to Work Element 5.2 - "Long Range Transportation Planning" expressing GHMPO's goal of working with Hall County to develop a Safe Streets For All Action Plan.

| A motion was made by PC me and approved th | ember is the 9 th of May, 2023. | _ and seconded | by PC member |
|--|--|--------------------------------|--------------|
| | | | |
| | Mayor Lamar Scroggs, Chair Policy Committee | | |
| | Subscribed and sworn to me this th | e 9 th of May, 2023 | |
| | Notary Public | | |
| | My commission expires | / | |

TASK # 5: TRANSIT PLANNING

Sub-Element 5.1: Program Support & Administration (FTA ALI Code 44.21.00)

Objective

• Administer and operate the MPO transit planning process by properly coordinating MPO functions with the Georgia Department of Transportation, the Federal Transit Administration, and all involved stakeholders, including accounting for all MPO transit planning-related activities during fiscal year 2024.

FY 2023 Activities

- Developed the transit section in the 2024 UPWP and presented to the GHMPO committees.
- Adopted the FY 2024 UPWP in March of 2023.
- Managed the FY 2023 Section 5303 contract and successfully completed all tasks listed in the grant program.
- Participated in the transit program update calls conducted by GDOT.
- Prepared and submitted the FY 2024 Section 5303 grant application to GDOT.
- GHMPO retained its membership of the Georgia Transit Association.
- GHMPO retained its membership of the Association of Metropolitan Planning Organizations.

FY 2024 Activities

- Provide transit planning administration and assistance to HAT.
- Work alongside HAT and consultant to develop an indirect-cost analysis to enable HAT to claim indirect cost reimbursements in the future.
- Continue coordination with HAT in developing the transit work element for the FY 2024 UPWP.
- Participate and present transit related information and activities before municipalities and/or appropriate committees.
- Continue to assist HAT with their microtransit service "WeGo".
- Task # 5.1 will address GHMPO planning priority numbers 3 through 8.

Product

- FY 2025 Section 5303 grant application by December 2023
- 2021-2024 TIP amendments, as necessary, by June 2024
- Hall Area Transit Indirect Costs Analysis
- Transit section of FY 2025 UPWP by June 2024
- Accounting report at the end of each fiscal quarter

| TRANSPORTATION RELATED PLANNING ACTIVITIES | | | | | | | | | | |
|--|----------------------------------|--|--|--|--|--|--|--|--|--|
| ORGANIZATION | ACTIVITIES | | | | | | | | | |
| GHMPO | Program Support & Administration | | | | | | | | | |

| TARGET START | 7/1/2023 - 6/30/2024 | LEAD AGENCY | GHMPO |
|---------------|----------------------|-------------|-------|
| AND END DATES | | | |

TASK # 5: TRANSIT PLANNING

Sub-Element 5.2: Long Range Transportation Planning (Project Level) (FTA ALI Code 44.23.01)

Objective

- Develop and keep current the transit portion of the Gainesville-Hall Metropolitan Transportation Plan.
- Address the eleven IIJA Planning Factors and the three Planning Emphasis Areas through this plan.

FY 2023 Activities

- Maintained the Regional Transportation Plan: 2020 Update.
- Conducted the Hall Area Transit Zero Emission Vehicle Transition Plan
- Applied for PL funds to conduct the Metropolitan Transportation Plan: 2025 Update

FY 2024 Activities

- Continue work on the Metropolitan Transportation Plan: 2025 Update.
- Assist Hall County in managing the Safe Streets For All (SS4A) Grant, and provide support in the development of the Hall County, Georgia Safe Streets For All Action Plan.
- Task # 5.2 will address GHMPO planning priority numbers 1 through 8.

Product

- Working Draft of the GHMPO MTP: 2025 Update.
- Various other studies or reports as needed.

| TRANSPORTATION RELATED PLANNING ACTIVITIES | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| ORGANIZATION | ACTIVITIES | | | | | | | | |
| GHMPO | Long Range Transportation Planning (Project Level) | | | | | | | | |

| TARGET START | 7/1/2023 - 6/30/2024 | LEAD AGENCY | GHMPO |
|---------------|----------------------|-------------|-------|
| AND END DATES | | | |

| FUNDING SOURCE | AMOUNT |
|-------------------|-------------|
| FTA | \$50,118.75 |
| STATE 5303 MATCH | \$6,264.84 |
| LOCAL CASH MATCH | \$6,264.84 |
| TOTAL | \$62,648.43 |



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MEMORANDUM

To: Policy Committee Members

From: Michael Haire, GHMPO

Date: May 2, 2023

Re: First Review of Draft FY 2024-2027 Transportation Improvement

Program (TIP)

GHMPO, in partnership with the Georgia Department of Transportation, has begun drafting the FY 2024-2027 Transportation Improvement Program, which contains all projects receiving federal and state funding between fiscal years 2024 and 2027. This is the first round of review for this document, and it is anticipated that it will be adopted at the August 8, 2023 Policy Committee meeting. The Transportation Improvement Program will be amended periodically at the request of GDOT each time a new project receives funding.

The FY 2024-2027 Transportation Improvement Program has been updated to include the new Performance Management Targets adopted as a part of the FY 2024 Unified Planning Work Program, and includes an updated System Performance Report that was created in partnership with GDOT and FHWA.

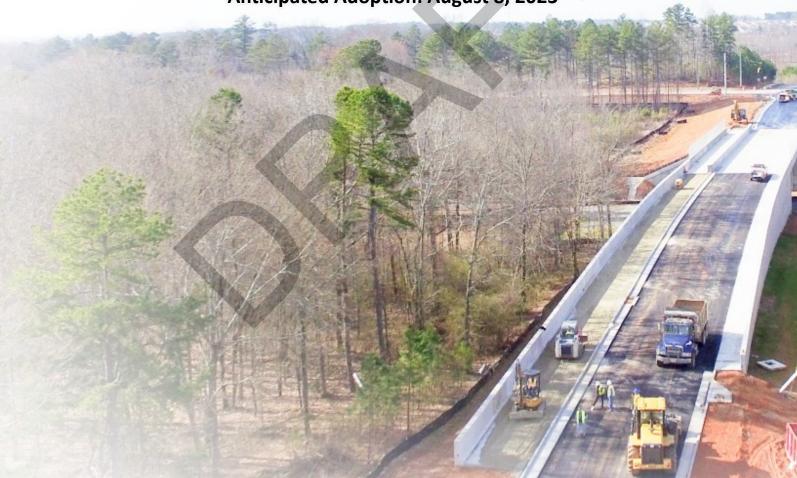
RECOMMENDED ACTION: None

Attachment: Draft FY 2024-2027 TIP



FY 2024—2027 TRANSPORTATION IMPROVEMENT PROGRAM

Anticipated Adoption: August 8, 2023



In accordance with Title VI of the Civil Rights Act of 1964 and other nondiscrimination laws, public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, familial, or income status.

Prepared by the Gainesville-Hall Metropolitan Planning Organization in coordination with the City of Gainesville, City of Oakwood, City of Flowery Branch, Town of Braselton, City of Hoschton, Hall County, Jackson County, Hall Area Transit, Jackson County Transit, the Georgia Department of Transportation, the Federal Highway Administration, and the Federal Transit Administration.

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GHMPO Committees

As the designated MPO for the Gainesville-Hall Area, the Gainesville-Hall Metropolitan Planning Organization is responsible under Section 134 of Title 23, United States Code, for carrying out a "continuing, cooperative and comprehensive" (3-C) transportation planning process. The process uses three committees (Policy Committee (PC) – the decision making body, Technical Coordinating Committee (TCC) – the staff, and Citizens Advisory Committee (CAC) – the public) to develop and carry out a comprehensive transportation planning process and to ensure that programs, improvements, and expenditures are consistent with regional goals, policies, and plans.

- The Policy Committee is the decision making body and is represented by elected officials
 from the member jurisdictions and an official from the Georgia Department of
 Transportation (GDOT). The committee is responsible for taking into consideration the
 recommendations from the Citizens Advisory Committee and the Technical Coordinating
 Committee when adopting plans or setting policy.
- The Technical Coordinating Committee membership includes staff from the member jurisdictions, various federal, state, and local agencies and associations that have a technical knowledge of transportation or planning. The TCC evaluates transportation plans and projects based on whether or not they are technically warranted and financially feasible.
- The Citizens Advisory Committee consists of volunteer members who are interested in transportation issues. They are appointed by their member jurisdictions. The CAC is responsible for ensuring that values and interests of the citizens in Hall County and a portion of Jackson County are taken into consideration in the transportation planning process.

Policy Committee

Voting

Lamar Scroggs, Mayor, City of Oakwood - Chair
Ed Asbridge, Mayor, City of Flowery Branch — Vice-Chair
Sam Couvillon, Mayor, City of Gainesville
Richard Higgins, Chairman of the Board of Commissioners, Hall County
Kathy Cooper, District 1 Commissioner, Hall County
Jeff Stowe, District 4 Commissioner, Hall County
Jim Hix, District 1 Commissioner, Jackson County
Megan Weiss, Representative for the Director of Planning, GDOT

Non-Voting

Srikanth Yamala, *Director, GHMPO*Renee Gerrell, *Chair, GHMPO Citizens Advisory Committee*Adam Hazell, *Chair, GHMPO Technical Coordinating Committee*Ann-Marie Day, *Planning Team Leader, Federal Highway Administration*Holly Peterson, *Community Planner, Federal Transit Administration*Johnathan McLoyd, *Transit Planner, GDOT*Kelvin Mullins, *District Engineer, GDOT District 1*Leigh Ann Trainer, *Transit Program Manager, GDOT Intermodal Programs*

GHMPO Committees Page 3

Phillippa Lewis Moss, *Director, Hall Area Transit*Phillip Beard, *Chairman, City of Buford*James Nix, *Mayor, Town of Clermont*Wade Dale, *Mayor, City of Gillsville*Joe Thomas, *Mayor, City of Lula*Kurt Ward, *Mayor, Town of Braselton*Lauren O'Leary, *Mayor, City of Hoschton*

Technical Coordinating Committee

Voting

Adam Hazell, Planning Director, Georgia Mountains Regional Commission - Chair Gina Roy, Assistant County Manager, Jackson County - Vice-Chair Rhonda Brady, Traffic Engineering Coordinator, City of Gainesville Angela Sheppard, Assistant City Manager, City of Gainesville Matt Tarver, Deputy Director of Engineering & Transportation, City of Gainesville Corey Jones, Senior Civil Engineer, City of Gainesville BR White, City Manager, City of Oakwood Dan Schultz, Community Development Director, City of Oakwood Rich Atkinson, Community Development Director, City of Flowery Branch Bill Nash, Public Works Director, Hall County Frank Miller. County Engineer. Hall County Jennifer Scott, Town Manager, Town of Braselton Jennifer Kidd-Harrison, City Manager, City of Hoschton Phillippa Lewis Moss, Director, Hall Area Transit Phillip Peevy, Planning & Environmental Manager, GDOT Kelvin Mullins, District Engineer, GDOT Megan Weiss, Capital Region MPO Branch Chief, GDOT Joseph Boyd, Transportation Planning Director, GHMPO Srikanth Yamala, *Director*, *GHMPO*

Non-Voting

Jared Lombard, Transportation Planner, Federal Highway Administration Holly Peterson, Community Planner, Federal Transit Administration Johnathan McLoyd, Transit Planner, GDOT Kevin Keller, Planning Director, Town of Braselton Renee Gerrell, Chair, GHMPO Citizens Advisory Committee Chad Bolton, Northeast Georgia Medical Center Kit Dunlap, President, Greater Hall Chamber of Commerce Jay Parrish, Police Chief, City of Gainesville Gerald Couch, Sheriff, Hall County Chris Hulsev. Police Chief. City of Flowery Branch Terry Esco, Police Chief, Town of Braselton Dan Branch, Public Safety Director, Buford Department of Public Safety Will Schofield, Superintendent, Hall County Schools Jeremy Williams, Superintendent, Gainesville City Schools Scott Puckett, Traffic Engineer, Hall County Dennis Bergin, City Manager, City of Lula Lauren O'Leary, Mayor, City of Hoschton

GHMPO Committees Page 4

Wade Dale, Mayor, City of Gillsville
Tim Hatch, Chief, Oakwood Police Department
Michael Haire, Transportation Planning Manager, GHMPO

Citizens Advisory Committee

Renee Gerrell, Hall County - Chair Patrick O'Rouke, Hall County - Vice Chair Toni Buffington, Hall County Nick Haynes, Hall County Brent Hoffman, Hall County Joe Kennedy, Hall County Greg Simpson, Hall County Sloan Spivey, Hall County William Bush, City of Gainesville Berlinda Lipscomb, City of Gainesville Beverly Nordholz, City of Gainesville Vacant, City of Gainesville Sammy Smith, City of Gainesville Pat Jones, City of Oakwood Tony Millwood, City of Oakwood Rick Marzano, City of Flowery Branch Chip McCallum, City of Flowery Branch Vacant, Town of Braselton Michele Price, Jackson County

GHMPO Staff

Srikanth Yamala, *Director*Joseph Boyd, *Transportation Planning Director*Michael Haire, *Transportation Planning Manager*

GHMPO Committees Page 5

Introduction

Gainesville-Hall Planning Area

The Gainesville-Hall Metropolitan Planning Organization (GHMPO) was designated in early 2003 in order to ensure the federally required continuing, cooperative, and comprehensive (3-C) transportation planning process for the Gainesville Urbanized Area. GHMPO is responsible for conducting and maintaining the Gainesville-Hall Planning Area, which covers all of Hall County and a portion of western Jackson County. Figure 1 illustrates the boundary of GHMPO's planning area.

The Planning Process

There are three documents that form the foundation for the ongoing work of the GHMPO:

- Metropolitan Transportation Plan (MTP): The MTP is the heart of the MPO planning process, and is required to be updated at least every five years. The most recent GHMPO Metropolitan Transportation Plan was adopted in 2020, and the GHMPO Policy Committee is expected to adopt the Metropolitan Transportation Plan: 2025 Update in May of 2025. The Metropolitan Transportation Plan outlines planning objectives within the Gainesville-Hall Planning Area over the next thirty years.
- <u>Transportation Improvement Program (TIP):</u> The TIP is GHMPO's short to medium range planning document, which lists federally funded projects within the Gainesville-Hall Planning Area over the next three to four years. This document is amended at the request of the Georgia Department of Transportation to include new projects as funding is assigned to them during the TIP program years.
- <u>Unified Planning Work Program (UPWP):</u> The UPWP serves as the annual operating budget for GHMPO, and provides funding for equipment, planning activities, and planning studies throughout a single fiscal year.

Project Evaluation & Selection Process

Projects were evaluated based on their ability to reduce congestion or enhance safety, address community needs, and their specific support from the community. A process was developed in which a list of candidate roadway and transit projects was ranked in three separate but equal categories described below:

- <u>Technical Analysis:</u> Used to determine how successful projects are at making the transportation system safer and more efficient. This analysis utilized primarily travel demand model data.
- <u>Needs Categories:</u> Used to determine how successful projects are at addressing the different needs categories as ranked by the community.
- Community Support: Used to determine those projects that have specific support.

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For more details on the methodology used, please see the Project Evaluation section on page 53 of the Gainesville-Hall Regional Transportation Plan: 2015 Update (RTP) and Appendix E: Project Evaluation Scores.

Plan Consistency

Each project in this TIP is taken from the financially-constrained project list on the MTP. The project worksheets in Appendix A list both a GHMPO and a GDOT project identification numbers, if available, for cross-reference between the MTP and the TIP.



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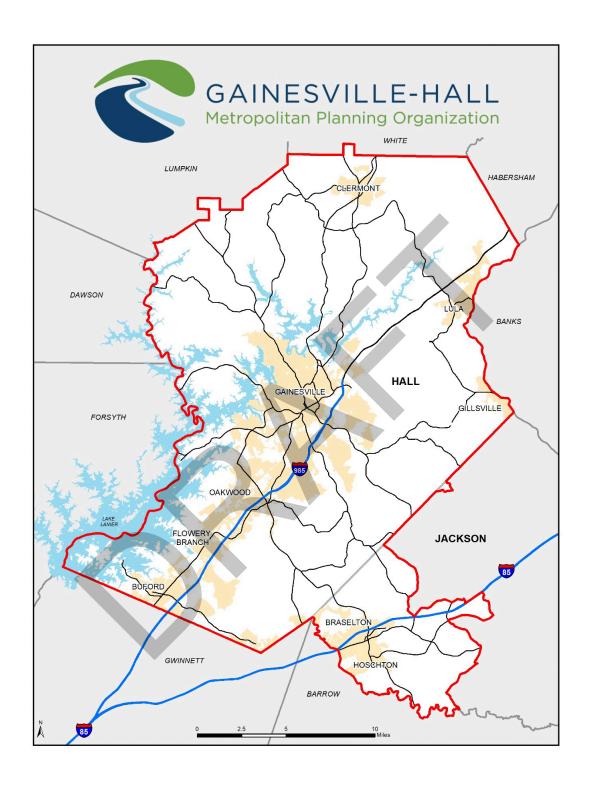


Figure 1: Gainesville-Hall Planning Area Boundary

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Overview

The Transportation Improvement Program (TIP) shows the federally required four-year capital improvement program, akin to the State Transportation Improvement Program (STIP) but exclusively for projects within the GHMPO planning area. This TIP covers a four-year period from FY 2024 (beginning July 1, 2023) to FY 2027 (ending June 30, 2027) that is consistent with the Gainesville-Hall Metropolitan Transportation Plan: 2020 Update (MTP). The TIP is updated at least once every four years and amended as frequently as necessary. The GHMPO Technical Coordinating Committee (TCC) and the Citizens Advisory Committee (CAC) are responsible for reviewing the TIP and recommending it for adoption to the GHMPO board, or the Policy Committee. The public is also invited to review and comment on the proposed TIP.

In addition, the federal Infrastructure Investment and Jobs Act (IIJA), requires that in the TIP development process, the MPO should consult with officials responsible for other types of planning activities that are affected by transportation in the area and governmental agencies and non-profit organizations that receive federal assistance from a source other than USDOT. GHMPO satisfies this requirement by inviting these agencies to participate in the TIP development process and by making the draft TIP available to them for review and comment. Through adoption by the Policy Committee, the proposed document becomes the official TIP for the Gainesville-Hall area. Project-by-project review and approval by the Georgia Department of Transportation (GDOT), the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) is also necessary before federal funds become available. It should be understood that the TIP is a flexible program which may be modified in accordance with the procedures outlined in the adopted Participation Plan by resolution of the Policy Committee if priorities, area goals, or funding levels change.

Fiscal Constraint

Federal planning statutes require that the TIP must be financially constrained, which means that the estimated cost for all transportation improvements cannot exceed the amount of reasonably expected revenues projected from identified federal, state, and local funding sources. This requirement ensures that the TIP is based upon realistic assumptions and can be implemented.

Public Participation

The development of the TIP process involves a public outreach effort to identify community issues, concerns, and priorities. A legal ad was published in the Gainesville Times informing the public of the TIP with a 30-day public comment period for review of the document. The draft TIP was available for public review on the GHMPO website as well as in the form of a hard copy at the GHMPO office.

Infrastructure Investment and Jobs Act (IIJA) Planning Factors

The transportation planning process must explicitly address the eleven planning factors included in the Infrastructure Investment and Jobs Act (IIJA) and previously outlined in the Fixing America's Surface Transportation Act (FAST Act), 23 CFR 450 Subpart C, 23 CFR 420 Subpart A, and 49 CFR Subtitle A, listed below:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the surface transportation system for motorized and non-motorized users:
- 4. Increase the accessibility and mobility options available to people and for freight;
- 5. Protect and enhance the environment, promote energy conservation, and improve quality of life;
- 6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- 7. Promote efficient system management and operation;
- 8. Emphasize the preservation of the existing transportation system;
- 9. Improve transportation system resiliency and reliability;
- 10. Reduce (or mitigate) the storm water impacts of the surface transportation; and
- 11. Enhance travel and tourism.

The overall planning program is designed to comply with the requirements of IIJA, which was signed into law on November 15, 2021. It encourages MPOs to address the planning factors listed above when solving current and future transportation issues.

Format

The TIP document contains the following five spreadsheets showing a list of projects and the funding dollars:

FY 2024-2027 Projects

This spreadsheet contains a list of projects along with the dollar amounts scheduled for the fiscal years 2024-2027.

FY 2024-2027 Lump Sum Funding Categories

This spreadsheet reflects available funding dollars for the GHMPO area in lump sum categories for the fiscal years 2024-2027.

FY 2024-2027 Hall Area Transit Funding

This spreadsheet contains the Hall Area Transit funding categories along with the dollar amounts for the fiscal years 2024-2027.

This is followed by project worksheets in Appendix A that supply more detail on these projects that are funded from 2024-2027. Prefacing these worksheets is a project definitions page to explain various items that are not self-explanatory. It also includes project worksheets that supply more detail on these projects. Appendix B provides a detail breakdown of the various transit funding categories. Appendix C includes public comments received on the TIP. Appendix D and E provide a narrative on lump sum funding and lump sum funded projects. Appendix F lists all the MPO authorized projects. Appendix G provides a list of definitions, abbreviations, funding and phase codes, and acronyms used within the text of this TIP. Appendix H provides the adopted resolutions relating to performance measures and targets related to the GHMPO planning area.

| GHMPO | GDOT | | | | | | | | | | | Thousand | ls | | | | | | | | | |
|---------|---------|--|-----|-----|-------|----------|---------|-----|---------|---------|-----------|----------|-----|-----|-------|-----|-----|-----|-----|----------|----------|---------|
| No. | No. | Project Name | 207 | | FY 20 | | | 222 | | FY 202 | - | | 227 | | FY 20 | | | | | | 2027 | |
| | | Sardis Road Connector | SCP | PE | ROW | CST | UTL | SCP | PE | ROW | CST | UTL | SCP | PE | ROW | CST | UTL | SCP | PE | ROW | CST | UTL |
| GH-016 | 0003626 | from SR 60 to Sardis Road near Chestatee Road | | | | | | | | | \$35,638 | \$1,267 | | | | | | | | | | |
| GH-020A | 122060 | SR 11/US 129 from Lakeview Street to S of Nopone Rd - Phase I | | | | | | | | | \$42,885 | \$2,042 | | | | | | | | | | |
| GH-020B | 0016862 | SR 11/US 129 from Brittany Court to S of Lakeview St - Phase II | | | | | | | \$1,500 | | | | | | | | | | | \$11,300 | | |
| GH-020C | 0016863 | SR 11/US 129 from Limestone Parkway to N of Brittany Court - Phase III | | | | | | | \$1,500 | | | | | | | | | | | \$9,260 | | |
| GH-023B | 0015280 | Spout Springs Road Widening from Union Circle to South of SR 347 - Phase II | | | | \$26,492 | \$3,669 | | | | | | | | | | | | | | | |
| GH-025 | 007233 | SR 211 Widening from Friendship to Winder Hwy | | | | | | | | \$5,449 | | | | | | | | | | | \$67,056 | \$7,036 |
| GH-119 | 0015551 | SR 60/Thompson Bridge Road at Chattahoochee River | | | \$101 | | | | | | | | | | | | | | | | | |
| GH-121 | 0017392 | Green Street Improvements | | | \$750 | | | | | | \$14,000 | \$3,000 | | | | | | | | | | |
| GH-124 | 0015702 | SR 53/Dawsonville Hwy from Ahaluna Dr to Shallowford Road | | | | \$3,282 | \$70 | | | | | | | | | | | | | | | |
| GH-126 | 0015918 | SR 60/Green Street at CS 898/Academy Street | | | | \$2,255 | \$425 | | | | | | | | | | | | | | | |
| GH-133 | 0016074 | SR 365/Cornelia Hwy at YMCA Drive/Lanier Tech Drive - New Interchange | | | | | | | | | \$15,884 | \$584 | | | | | | | | | | |
| GH-141 | 0017735 | SR 283/Holly Springs Road at Flat Creek | | | | | | | | \$250 | | | | | | | | | | | | |
| GH-144 | 0019079 | SR 284/Shoal Creek Road at Eubank Creek | | | | | | | | | | | | | \$325 | | | | | | | |
| GH-145 | 0016921 | SR 53 @ SR 369 | | | | \$710 | | | | | | | | | | | | | | | | |
| | | TOTAL | \$0 | \$0 | \$851 | \$32,740 | \$4,164 | \$0 | \$3,000 | \$5,699 | \$108,406 | \$6,894 | \$0 | \$0 | \$325 | \$0 | \$0 | \$0 | \$0 | \$20,560 | \$67,056 | \$7,036 |

| FY 2024-2027 | \$ Thousands |
|--------------|-----------------|
| SCP | \$0 |
| PE | \$3,000 |
| ROW | \$27,435 |
| CST | \$208,202 |
| UTL | \$18,094 |
| TOTAL | \$256,731 |

FY 2024-2027 Funding Categories

| FUND | CODE | LUMP DESCRIPTION | 2024 | 2025 | 2026 | 2027 | TOTAL |
|-----------|---------|--------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| NHPP | Y001 | NATIONAL HIGHWAY PERFORMANCE PROGRAM | \$ 100,815.00 | \$ - | \$ - | \$ - | \$ 100,815.00 |
| STBG | Y238 | STBG - AREAS WITH POPULATION <50K | \$ - | \$ 250,000.00 | \$ - | \$ - | \$ 250,000.00 |
| Carbon | Y606 | CARBON REDUCTION (IIJA) | \$ 453,696.00 | \$ 753,195.00 | \$ 753,195.00 | \$ 753,195.00 | \$ 2,713,281.00 |
| BFP | Y110 | BRIDGE FORMULA PROGRAM | \$ - | \$ - | \$ 325,000.00 | \$ - | \$ 325,000.00 |
| Local | LOC | LOCAL FUNDING | \$ 31,403,722.00 | \$ - | \$ - | \$ - | \$ 31,403,722.00 |
| Transit | 5303 | METROPOLITAN PLANNING | \$ 133,579.00 | \$ 133,579.00 | \$ 133,579.00 | \$ 133,579.00 | \$ 534,316.00 |
| Transit | 5307 | URBAN CAPITAL AND OPERATING EXPENSES | \$ 3,490,918.00 | \$ 3,490,918.00 | \$ 3,490,918.00 | \$ 3,490,918.00 | \$ 13,963,672.00 |
| Transit | 5311 | RURAL CAPITAL AND OPERATING EXPENSES | \$ 150,989.00 | \$ 85,161.00 | \$ 85,161.00 | \$ 85,161.00 | \$ 406,472.00 |
| NHPP | Y001 | LIGHTING | \$ 14,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 56,000.00 |
| NHPP/STBG | Various | BRIDGE MAINTENANCE | \$ 608,000.00 | \$ 608,000.00 | \$ 608,000.00 | \$ 608,000.00 | \$ 2,432,000.00 |
| NHPP/STBG | Various | ROAD MAINTENANCE | \$ 3,782,000.00 | \$ 3,377,000.00 | \$ 3,377,000.00 | \$ 3,377,000.00 | \$ 13,913,000.00 |
| STBG | Y240 | LOW IMPACT BRIDGES | \$ 284,000.00 | \$ 284,000.00 | \$ 284,000.00 | \$ 284,000.00 | \$ 1,136,000.00 |
| STBG | Y240 | OPERATIONS | \$ 162,000.00 | \$ 162,000.00 | \$ 162,000.00 | \$ 162,000.00 | \$ 648,000.00 |
| STBG | Y240 | TRAF CONTROL DEVICES | \$ 405,000.00 | \$ 405,000.00 | \$ 405,000.00 | \$ 405,000.00 | \$ 1,620,000.00 |
| STBG | Y240 | RW PROTECTIVE BUY | \$ 20,000.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 80,000.00 |
| HSIP | YS30 | SAFETY | \$ 1,351,000.00 | \$ 1,351,000.00 | \$ 1,351,000.00 | \$ 1,351,000.00 | \$ 5,404,000.00 |
| RRX | YS40 | RAILROAD CROSSINGS | \$ 155,000.00 | \$ 155,000.00 | \$ 155,000.00 | \$ 155,000.00 | \$ 620,000.00 |
| TOTAL | | | \$ 42,514,719.00 | \$ 11,088,853.00 | \$ 11,163,853.00 | \$ 10,838,853.00 | \$ 75,606,278.00 |

FY 2024-2027 Hall Area Transit Funding

| FY 2024-2027 Hall Area Transit Funding | | | | | | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|--|--|--|--|--|--|
| Description | 2024 | 2025 | 2026 | 2027 | Total | | | | | | |
| Section 5303 | | | | | | | | | | | |
| Metropolitan Planning | \$133,579.00 | \$133,579.00 | \$133,579.00 | \$133,579.00 | \$534,316.00 | | | | | | |
| Section 5304 | | | | | | | | | | | |
| Statewide Planning | - | - | - | - | - | | | | | | |
| Section 5307 | | | | | | | | | | | |
| Urban Capital and Operating Expenses | \$3,490,918 | \$3,490,918 | \$3,490,918 | \$3,490,918 | \$13,963,672 | | | | | | |
| Section 5311 | | | | | | | | | | | |
| Rural Capital and Operating Expenses | \$150,989.00 | \$85,161.00 | \$85,161.00 | \$85,161.00 | \$406,472.00 | | | | | | |



Appendix A: Project Worksheets



| Project Name | GHMPO No. GH-016 | GDOT No. 0003626 | |
|---|------------------|-------------------------|--|
| Sardis Road Connector from SR 60 to Sardis Road near Chestatee Road | County Hall | City Gainesville | |
| Local Rd. Name Ledan Road, Sardis Road | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name n/a | Map ID 16 | RC GMRC | |

Project Description

Construction of a new 4 lane road from the intersection of SR 60/Thompson Bridge Road and SR 283/Mt. Vernon Road to the intersection of Sardis Road and Chestatee Road.

Funding Source Hall Co Improvement Type New Capacity Adding Yes Regionally Significant Yes

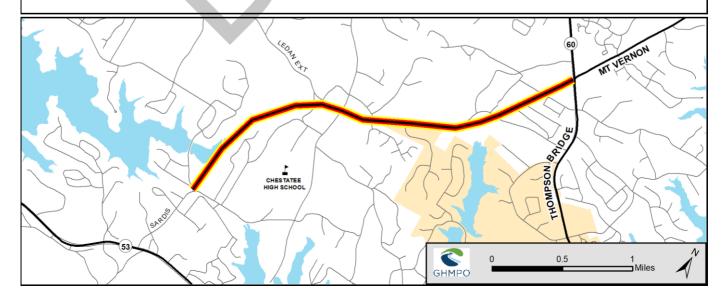
Project Intent

To allow for improved connections between SR 60/Thompson Bridge Road and SR 53/Dawsonville Highway.

| Project Termini | From | SR 60/Thompson Bridge Road | Length (miles) 3.63 | | | |
|------------------|----------|-----------------------------------|----------------------|--|--|--|
| | То | Sardis Road/Chestatee Road | Exist. Lanes 2 | Future Lanes 4 | | |
| Bike / Ped. Side | walks, b | ike lanes recommended | Exist. Vol. 11,360 (| 2013) Design Vol. 12,030 (2040) | | |
| Connectivity [| Dawsonv | ille Highway/Thompson Bridge Road | | | | |

LRTP Project Tier: Band 1 (2020-2025) **Network Year** 2030 Open to Traffic Date 2023

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------------|-------|---------|--------------|--------------|
| Auth. | Pre-Engineering | LOC | \$1,300,000 | \$0 | \$0 | \$0 | \$1,300,000 |
| Auth. | Pre-Engineering | L200 | \$0 | \$0 | \$0 | \$94,885 | \$94,885 |
| Auth. | Right-of-Way | LOC | \$0 | \$0 | \$0 | \$20,763,000 | \$20,763,000 |
| 2025 | Construction | HB 170 | \$0 | \$0 | \$0 | \$35,637,685 | \$35,637,685 |
| 2025 | Utilities | LOC | \$1,267,363 | \$0 | \$0 | \$0 | \$1,267,363 |
| | | TOTAL | \$2,567,363 | \$0 | \$0 | \$56,495,570 | \$59,062,933 |





| Project Name | GHMPO No. GH-020A | GDOT No. 122060 | |
|---|-------------------|------------------------|--|
| SR 11/US 129 from Lakeview Street to south of Nopone Road (Phase I) | County Hall | City Gainesville | |
| Local Rd. Name Cleveland Highway | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 11 | Map ID 124 | RC GMRC | |

Project Description

Widening of US 129 / Cleveland Highway from Lakeview Street to south of Nopone Road (Phase I)

Improvement Type Widening Regionally Significant Yes Capacity Adding Yes Funding Source GDOT

Project Intent

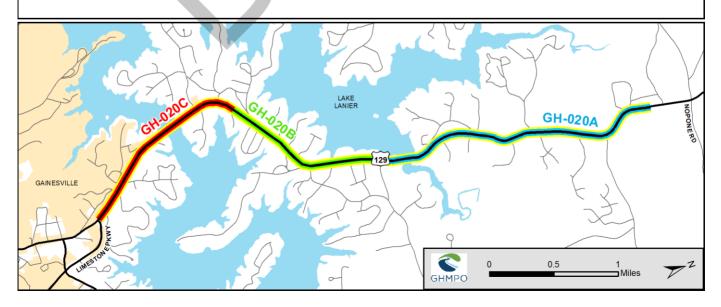
Create improved access and decrease congestion to the northern section of Hall County.

| Project Termini From Lakeview Street | Length (miles) 2.99 | | | |
|--------------------------------------|---|--|--|--|
| To South of Nopone Road | Exist. Lanes 2 Future Lanes 4 | | | |
| Bike / Ped. signage recommended | Exist. Vol. 16,100 (2015) Design Vol. 31,870 (2040) | | | |

Connectivity Widening of Cleveland Highway north

Network Year 2030 LRTP Project Tier: Band 1 (2020-2025) Open to Traffic Date

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|--------------|--------|-------|-------|---------|--------------|--------------|
| 2023 | Right-of-Way | HB 170 | \$0 | \$0 | \$0 | \$17,802,366 | \$17,802,366 |
| 2025 | Construction | HB 170 | \$0 | \$0 | \$0 | \$42,885,117 | \$42,885,117 |
| 2025 | Utilities | HB 170 | \$0 | \$0 | \$0 | \$2,042,454 | \$2,042,454 |
| | | TOTAL | \$0 | \$0 | \$0 | \$62,729,937 | \$62,729,937 |





| Project Name SR 11/US 129 FM Brittany Court to S of Lakeview St (Phase II) | GHMPO No. GH-020B | GDOT No. 0016862 | |
|--|-------------------|-------------------------|--|
| SK 11/03 129 FW Billiarly Court to 3 of Lakeview 3t (Friase II) | County Hall | City Gainesville | |
| Local Rd. Name Cleveland Hwy | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 11 | Map ID | RC | |

Project Description

This project proposes to widen US129/SR11/Cleveland Highway from two to four lanes with a 20 foot raised median. The project limits are from Brittany Court to approximately south of Lakeview Street. This is phase II of the widening along US129/SR11/Cleveland Highway. The project length is approximately 1.53 miles.

Improvement Type Widening Regionally Significant Yes Capacity Adding Yes Funding Source GDOT

Project Intent

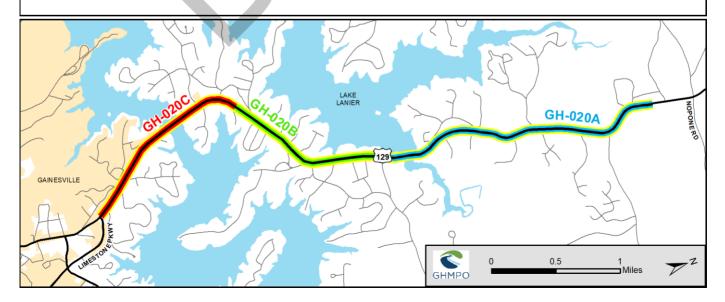
To widen SR 11 and provide greater mobility in the region.

| Project Termini | From | Brittany Court | | Length (miles) 1.53 |
|-----------------|------|-----------------|----------------|---------------------|
| | То | Lakeview Street | Exist. Lanes 2 | Future Lanes 4 |
| Bike / Ped. N/A | | | Exist. Vol. | Design Vol. |

Connectivity SR 11

Network Year LRTP Project Tier: Band 2 (2026-2030) Open to Traffic Date

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-----------|-----------|--------------|--------------|
| 2022 | Scoping | Y001 | \$0 | \$100,000 | \$400,000 | \$0 | \$500,000 |
| 2025 | Pre-Engineering | HB170 | \$0 | \$0 | \$0 | \$1,500,000 | \$1,500,000 |
| 2027 | Right-of-Way | HB170 | \$0 | \$0 | \$0 | \$11,300,000 | \$11,300,000 |
| 2029 | Utilities | HB170 | \$0 | \$0 | \$0 | \$2,714,600 | \$2,714,600 |
| 2029 | Construction | HB170 | \$0 | \$0 | \$0 | \$11,976,737 | \$11,976,737 |
| | | TOTAL | \$0 | \$100,000 | \$400,000 | \$27,491,337 | \$27,991,337 |





| Project Name SR 11/US 129 FM Limestone Pkwy to N of Brittany Court (Phase III) | GHMPO No. GH-020C | GDOT No. 0016863 | |
|--|-------------------|-------------------------|--|
| SK 11/05 129 FM Limestone Fkwy to N of Brittarry Court (Friase III) | County Hall | City Gainesville | |
| Local Rd. Name Cleveland Hwy | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 11 | Map ID | RC | |

Project Description

This project proposes to widen US129/SR11/Cleveland Highway from two to four lanes with a 20 foot raised median. The project limits are from Limestone Pkwy to north of Brittany Court. This is phase III of the widening along US129/SR11/Cleveland Highway. The project length is approximately 2.06 miles.

Improvement Type Widening Regionally Significant Yes Capacity Adding Yes Funding Source GDOT

Project Intent

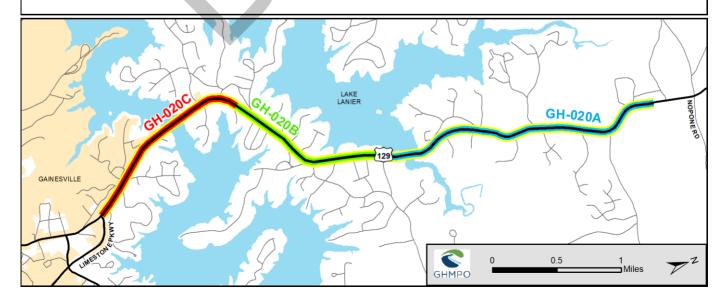
To widen SR 11 and provide greater mobility in the region.

| Project Termini | ini From Limestone Parkway | | Length (miles) 2.06 | | |
|-----------------|-------------------------------|----------------|---------------------|----------------|--|
| | То | Brittany Court | Exist. Lanes 2 | Future Lanes 4 | |
| Bike / Ped. N/A | | | Exist. Vol. | Design Vol. | |

Connectivity SR 11

Network Year LRTP Project Tier: Band 2 (2026-2030) Open to Traffic Date

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-----------|-----------|--------------|--------------|
| 2022 | Scoping | Y001 | \$0 | \$100,000 | \$400,000 | \$0 | \$500,000 |
| 2025 | Pre-Engineering | HB170 | \$0 | \$0 | \$0 | \$1,500,000 | \$1,500,000 |
| 2027 | Right-of-Way | HB170 | \$0 | \$0 | \$0 | \$9,260,000 | \$9,260,000 |
| 2029 | Utilities | HB170 | \$0 | \$0 | \$0 | \$2,546,800 | \$2,546,800 |
| 2029 | Construction | HB170 | \$0 | \$0 | \$0 | \$25,392,641 | \$25,392,641 |
| | | TOTAL | \$0 | \$100,000 | \$400,000 | \$38,699,441 | \$39,199,441 |





| Project Name | GHMPO No. GH-023B | GDOT No. 0015280 | |
|---|-------------------|---------------------------|--|
| Spout Springs Road Widening From Union Circle to S of SR 347 - Phase II | County Hall | City Flowery Branch/Brase | |
| Local Rd. Name Spout Springs Road | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name N/A | Map ID 23 | RC GMRC | |

Project Description

Project P.I. no. 0015280 proposes to widen CR 1287 / Spout Springs Road from a 2-lane roadway to a 4-lane divided roadway with a 20 foot raised median and sidewalks. Median openings and intersections will be modified/removed accordingly. The project limits along Spout Springs Road are Union Circle to S. of SR 347 for a total distance of 2.51 miles.

Improvement Type Widening Regionally Significant Yes Capacity Adding Yes Funding Source Hall Co

Project Intent

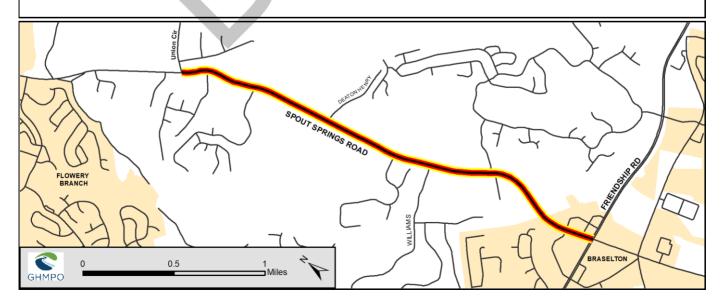
The need for improved mobility and decreased congestion along an important east/west link in south Hall.

| Project Termini From | I-985 | Length (miles) 2.51 | | |
|---------------------------|-----------------------------|-------------------------------|---------------------------|--|
| То | South of Thompsons Mill Rd. | Exist. Lanes 2 | Future Lanes 4 | |
| Bike / Ped. Sidewalks / B | Bike and Pedestrian Path | Exist. Vol. 15,500 (20 | Design Vol. 22,340 (2040) | |

Connectivity SR 347/Friendship Road, Union Circle Road

Network Year 2030 LRTP Project Tier: Bands 1 -4 (2020-2050) Open to Traffic Date 2051

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|--------------|-------|---------|--------|--------------|
| 2024 | Construction | LOC | \$26,492,340 | \$0 | \$0 | \$0 | \$26,492,340 |
| 2024 | Utilities | LOC | \$3,668,868 | \$0 | \$0 | \$0 | \$3,668,868 |
| Auth | Pre-Engineering | LOC | \$0 | \$0 | \$0 | \$0 | \$0 |
| Auth | Right-of-Way | LOC | \$12,570,000 | \$0 | \$0 | \$0 | \$12,570,000 |
| | | TOTAL | \$42,731,208 | \$0 | \$0 | \$0 | \$42,731,208 |





| Project Name SR 211 FROM SR 53 TO SR 347 | GHMPO No. GH-025 | GDOT No. 0007233 | |
|--|------------------|-------------------------|--|
| 3K 211 FROM 3K 33 10 3K 347 | County Hall | City Braselton | |
| Local Rd. Name Old Winder Highway | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name State Route 211 | Map ID 25 | RC GMRC | |

Project Description

The widening from two to four lanes of SR 211/Old Winder Highway from SR 53/Winder Highway to SR 347/Friendship Rd.

Improvement Type Widening Regionally Significant Yes Capacity Adding Yes Funding Source GDOT

Project Intent

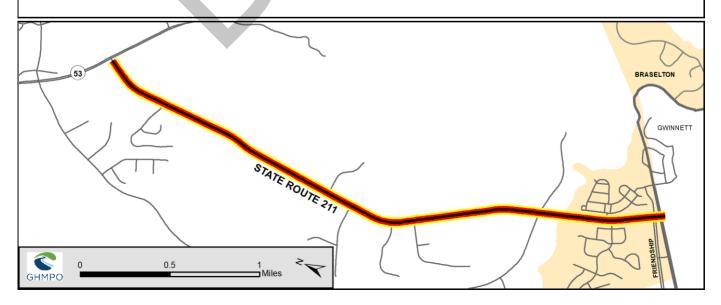
Improve connectivity between Winder Highway and Friendship Road.

| Project Termini From SR 53/Winder Highway | Length (miles) 3.4 |
|---|---|
| To SR 347/Friendship Rd. | Exist. Lanes 2 Future Lanes 4 |
| Bike / Ped. Bike lane recommended | Exist. Vol. 14,960 (2008) Design Vol. 26,160 (2040) |

Connectivity Winder Highway and Friendship Road

Network Year 2030 LRTP Project Tier: Band 2 (2026-2030) Open to Traffic Date 2030

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------------|--------------|--------------|--------------|--------------|
| 2022 | Scoping | Z231 | \$0 | \$140,000 | \$560,000 | \$0 | \$700,000 |
| 2023 | Pre-Engineering | Y236 | \$0 | \$304,673 | \$1,218,692 | \$0 | \$1,523,365 |
| 2025 | Right-of-Way | Y236 | \$650,328 | \$520,262 | \$2,081,050 | \$2,197,791 | \$5,449,431 |
| 2027 | Construction | Y236 | \$8,072,478 | \$6,457,982 | \$25,831,930 | \$26,693,766 | \$67,056,156 |
| 2027 | Utilities | Y236 | \$0 | \$7,036,320 | \$0 | \$0 | \$7,036,320 |
| | | TOTAL | \$8,722,806 | \$14,459,237 | \$29,691,672 | \$28,891,557 | \$81,765,272 |





| Project Name SR 60/Thompson Bridge Road at Chattahoochee River | GHMPO No. GH-119 | GDOT No. 0015551 | |
|--|-------------------|-------------------------|--|
| 3K 60/ Hompson Bridge Road at Ghattanoochee River | County Hall | City Gainesville | |
| Local Rd. Name Thompson Bridge Rd | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 60 | Map ID 119 | RC GMRC | |

Project Description

SR 60/Thompson Bridge Road at Chattahoochee River in Gainesville

Improvement Type Bridge Regionally Significant Yes Capacity Adding No Funding Source GDOT

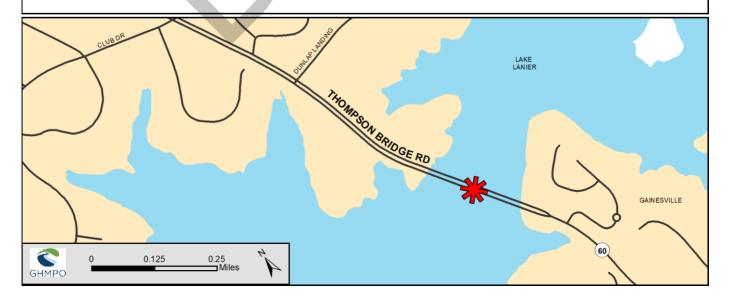
Project Intent

To replace bridge infrastructure

| Project Termini | Project Termini From N/A | | Length (miles) N/A | | | |
|-----------------|--------------------------|-----|-----------------------|--|--|--|
| | То | N/A | Exist. Lanes 2 | Future Lanes 2 | | |
| Bike / Ped. N/A | | _ | Exist. Vol. 14,690 (2 | 2015) Design Vol. 24,630 (2050) | | |
| Connectivity F | Regional | | | | | |

Network Year N/A LRTP Project Tier: Band 2 (2026-2030) Open to Traffic Date 2026

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-------------|--------------|--------|--------------|
| 2024 | Right-of-Way | Z001 | \$0 | \$20,163 | \$80,652 | \$0 | \$100,815 |
| 2028 | Construction | Z001 | \$0 | \$8,011,954 | \$32,047,818 | \$0 | \$40,059,772 |
| Auth. | Scoping | Z001 | \$0 | \$100,000 | \$400,000 | \$0 | \$500,000 |
| Auth. | Pre-Engineering | Z001 | \$0 | \$200,000 | \$800,000 | \$0 | \$1,000,000 |
| Auth. | Utilities | Z001 | \$0 | \$50,000 | \$200,000 | \$0 | \$250,000 |
| | | TOTAL | \$0 | \$8,382,117 | \$33,528,470 | \$0 | \$41,910,587 |





| Project Name | GHMPO No. GH-121 | GDOT No. 0017392 | |
|---|-------------------|-------------------------|--|
| SR 11BU/SR 60 From CS 624/Academy St to CS 548/Glenwood Dr. | County Hall | City Gainesville | |
| Local Rd. Name SR 11 | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 60 | Map ID 121 | RC GMRC | |

Project Description

Maintain four travel lanes. Install a center raised median between Academy Street and Glenwood Drive.

 Improvement Type
 Roadway O
 Regionally Significant
 Yes
 Capacity Adding
 No
 Funding Source
 GDOT

 Project Intent

i roject intent

Address existing traffic congestion.

| Project Termini From Academy Street | Length (miles) 0.7 |
|-------------------------------------|---|
| To Glenwood Dr | Exist. Lanes 4 Future Lanes 4 |
| Bike / Ped. 6' sidewalk | Exist. Vol. (2015) 15,920 Design Vol. (2050) 22,210 |

Connectivity

Network Year N/A LRTP Project Tier: Band 1 (2020-2025) Open to Traffic Date 2025

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------------|-------|---------|--------------|--------------|
| 2024 | Right-of-Way | LOC | \$750,000 | \$0 | \$0 | \$0 | \$750,000 |
| 2025 | Construction | HB170 | \$0 | \$0 | \$0 | \$14,000,000 | \$14,000,000 |
| 2025 | Utilities | LOC | \$3,000,000 | \$0 | \$0 | \$0 | \$3,000,000 |
| Auth | Pre-Engineering | LOC | \$800,000 | \$0 | \$0 | \$0 | \$800,000 |
| | | TOTAL | \$4,550,000 | \$0 | \$0 | \$14,000,000 | \$18,550,000 |





| Project Name | GHMPO No. GH-124 | GDOT No. 0015702 | |
|--|------------------|-------------------------|--|
| SR 53/Dawsonville Hwy from Ahaluna Dr to Shallowford | County Hall | City Gainesville | |
| Local Rd. Name Dawsonville Hwy | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 53 | Map ID | RC GMRC | |

Project Description

The proposed project will improve congestion for through movements on SR 53/SR 53 Connector by connecting existing right-turn auxiliary lanes between Ahaluna Drive and Shallowford Road and installing R-CUT medians.

Improvement Type Operations Regionally Significant Yes Capacity Adding No Funding Source GDOT

Project Intent

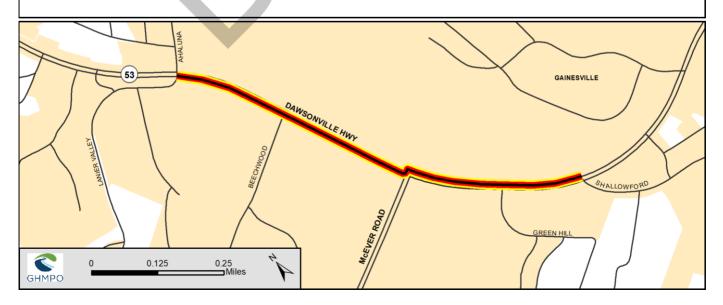
Address existing traffic congestion and improve mobility.

| Project Termini F | From | Ahaluna Dr | Length (miles) .81 | | | |
|-------------------|------|----------------|--------------------|---------------|--------------|---------------|
| т | То | Shallowford Rd | Exist. Lanes | 3 4 | Future Lanes | 4 |
| Bike / Ped. N/A | | | Exist. Vol. | (2015) 19,300 | Design Vol. | (2050) 28,750 |

Connectivity Regional

Network Year N/A LRTP Project Tier: Band 1 (2020-2025) Open to Traffic Date 2023

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-----------|-------------|--------|-------------|
| 2024 | Utilities | Y001 | \$0 | \$13,950 | \$55,799 | \$0 | \$69,749 |
| 2024 | Construction | Y001 | \$0 | \$656,483 | \$2,625,932 | \$0 | \$3,282,415 |
| Auth | Pre-Engineering | Q05 | \$0 | \$0 | \$1,420,800 | \$0 | \$1,420,800 |
| Auth | Right-of-Way | Z001 | \$0 | \$102,000 | \$408,000 | \$0 | \$510,000 |
| | | TOTAL | \$0 | \$772,433 | \$4,510,531 | \$0 | \$5,282,964 |





| Project Name SR 60/Green street at CS 898/Academy Street | GHMPO No. GH-126 | GDOT No. 0015918 | |
|--|------------------|-------------------------|--|
| SK bo/Green street at CS 696/Academy Street | County Hall | City Gainesville | |
| Local Rd. Name Green St/Academy St | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 60 | Map ID | RC GMRC | |

Project Description

The proposed project would replace the existing signalized intersection with a multi-lane roundabout for a project length of 0.3 miles.

Improvement Type Roundabout Regionally Significant Yes Capacity Adding No Funding Source GDOT

Project Intent

Address existing traffic congestion and improve mobility.

| Project Termini From N/A | Length (miles) N/A | | | |
|--------------------------|---|--|--|--|
| To N/A | Exist. Lanes N/A Future Lanes N/A | | | |
| Bike / Ped. N/A | Exist. Vol. (2015) 15,550 Design Vol. (2050) 20,660 | | | |

Connectivity Urban Area

Network Year N/A LRTP Project Tier: Band 1 (2020-2025) Open to Traffic Date 2025

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-----------|-------------|--------|-------------|
| 2023 | Right-of-Way | YS30F | \$0 | \$234,000 | \$936,000 | \$0 | \$1,170,000 |
| 2024 | Utilities | YS30F | \$0 | \$85,050 | \$340,200 | \$0 | \$425,250 |
| 2024 | Construction | YS30F | \$0 | \$450,992 | \$1,803,968 | \$0 | \$2,254,960 |
| Auth | Pre-Engineering | ZS30F | \$0 | \$0 | \$1,300,000 | \$0 | \$1,300,000 |
| | | TOTAL | \$0 | \$770,042 | \$4,380,168 | \$0 | \$5,150,210 |





| Project Name | GHMPO No. GH-133 | GDOT No. 0016074 | |
|---|------------------|-------------------------|--|
| SR 365/Cornelia Highway At YMCA Drive/Lanier Tech Drive - New Interchange | County Hall | City Gainesville | |
| Local Rd. Name YMCA Drive/Lanier Tech Drive | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 365 | Map ID | RC GMRC | |

Project Description

New interchange and overpass with tie-ins to right in and our on SR-365. The The purpose of this project is to address congestion and safety issues related to the new Lanier Technical College and the anticipated development in the surrounding area.

Funding Source GDOT Improvement Type Interchange Regionally Significant Yes Capacity Adding Yes

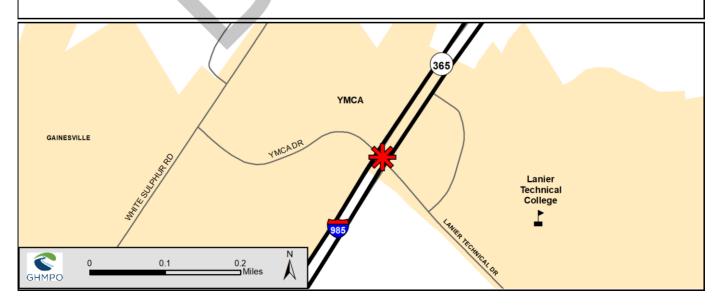
Project Intent

Address existing congestion and improve mobility in the region.

| Project Termini | From Lanier Tech Drive S of I-985 | | Length (miles) | | | |
|-----------------|-----------------------------------|-----------------------|----------------|----------------|--|--|
| | То | YMCA Drive N of I-985 | Exist. Lanes 0 | Future Lanes 2 | | |
| Bike / Ped. N/A | | | Exist. Vol. | Design Vol. | | |
| Connectivity | -985 | | | | | |

LRTP Project Tier: Band 1 (2020-2025) **Network Year** 2030 **Open to Traffic Date** 2025

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-------|---------|--------------|--------------|
| 2023 | Right-of-Way | HB 170 | \$0 | \$0 | \$0 | \$2,094,000 | \$2,094,000 |
| 2025 | Utilities | HB 170 | \$0 | \$0 | \$0 | \$583,695 | \$583,695 |
| 2025 | Construction | HB 170 | \$0 | \$0 | \$0 | \$15,883,681 | \$15,883,681 |
| Auth | Pre-Engineering | HB 170 | \$0 | \$0 | \$0 | \$1,500,000 | \$1,500,000 |
| | | TOTAL | \$0 | \$0 | \$0 | \$20,061,376 | \$20,061,376 |





| Project Name SR 283/Holly Springs Road at Flat Creek | GHMPO No. GH-141 | GDOT No. 0017735 | |
|--|------------------|-------------------------|--|
| 3K 265/Holly Springs Road at Flat Creek | County Hall | City Clermont | |
| Local Rd. Name Holly Springs Road | GDOT District 1 | Cong. District 9 | |
| US/State Rd. Name SR 283 | Map ID | RC | |

Project Description

This project replaces the existing bridge on SR 283 @ FLAT CREEK in Hall County.

Improvement Type Bridge Repl Regionally Significant Yes Capacity Adding No Funding Source GDOT

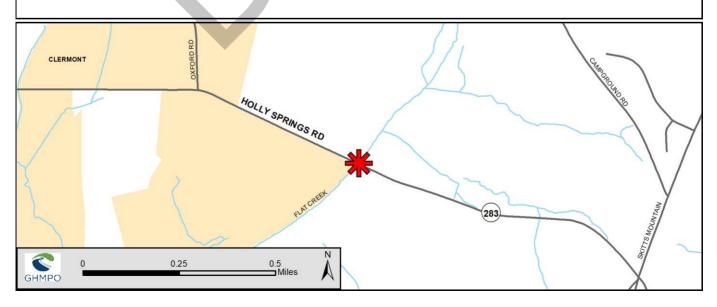
Project Intent

To update bridge infrastructure.

| Project Termini | From | Holly Springs Road, East of Flat Creek | | Length (miles) .4 |
|-----------------|--------|--|----------------|-------------------|
| | То | Holly Springs Road, West of Flat Creek | Exist. Lanes 2 | Future Lanes 2 |
| Bike / Ped. N/A | | | Exist. Vol. | Design Vol. |
| Connectivity S | SR 283 | | | |

Network Year 2030 LRTP Project Tier: Band 2 (2026-2030) Open to Traffic Date 2028

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-----------|-------------|--------|-------------|
| 2023 | Pre-Engineering | Y238 | \$0 | \$130,000 | \$520,000 | \$0 | \$650,000 |
| 2025 | Right-of-Way | Z232 | \$0 | \$50,000 | \$200,000 | \$0 | \$250,000 |
| 2028 | Utilities | Z232 | \$0 | \$17,119 | \$68,474 | \$0 | \$85,593 |
| 2028 | Construction | Z232 | \$0 | \$168,288 | \$673,153 | \$0 | \$841,441 |
| | | TOTAL | \$0 | \$365,407 | \$1,461,627 | \$0 | \$1,827,034 |





| Project Name SR 284/Shoal Creek Road at Eubank Creek | GHMPO No. GH-144 | GDOT No. 0019079 |
|--|------------------|-------------------------|
| 3N 204/3110al Cleek Noau at Lubalik Cleek | County Hall | City Clermont |
| Local Rd. Name Shoal Creek Road | GDOT District 1 | Cong. District 9 |
| US/State Rd. Name SR 284 | Map ID | RC |

Project Description

This project proposes to replace the bridge on SR 284 crossing over Eubank Creek.

Improvement Type Bridge Repl Regionally Significant Yes Capacity Adding Yes Funding Source GDOT

Project Intent

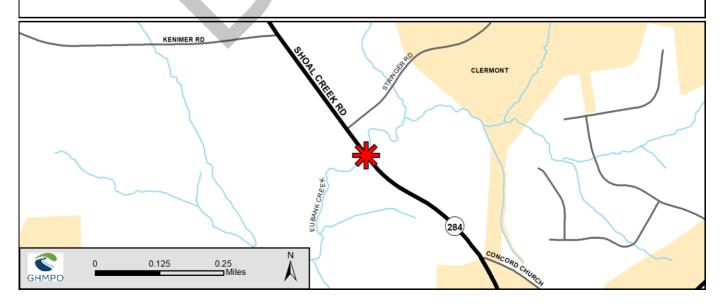
To replace the bridge on SR 284 over Eubank Creek

| Project Termini Fro | m North of Eubank Creek | | Length (miles) .40 |
|---------------------|-------------------------|----------------|--------------------|
| То | South of Eubank Creek | Exist. Lanes 2 | Future Lanes 2 |
| Bike / Ped. N/A | | Exist. Vol. | Design Vol. |

Connectivity SR 284

Network Year LRTP Project Tier: Band 2 (2026-2030) Open to Traffic Date

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-----------|-------------|--------|-------------|
| 2023 | Pre-Engineering | Y240 | \$0 | \$160,000 | \$640,000 | \$0 | \$800,000 |
| 2026 | Right-of-Way | Y110 | \$0 | \$65,000 | \$260,000 | \$0 | \$325,000 |
| 2028 | Construction | Y110 | \$0 | \$160,000 | \$640,000 | \$0 | \$800,000 |
| 2028 | Utilities | Y110 | \$0 | \$12,000 | \$48,000 | \$0 | \$60,000 |
| | | TOTAL | \$0 | \$397,000 | \$1,588,000 | \$0 | \$1,985,000 |





| Project Name SR 53 @ SR 369 | GHMPO No. GH-145 | GDOT No. 0016921 |
|---|------------------|-------------------------|
| SK 33 @ SK 309 | County Hall | City Gainesville |
| Local Rd. Name McEver Road/Browns Bridge Road | GDOT District 1 | Cong. District 9 |
| US/State Rd. Name SR 53, SR 369 | Map ID | RC |

Project Description

The proposed project is intended to improve turn queuing and delays during peak traffic. The project would provide northbound and southbound dual left turn lanes on SR 53/McEver Road.

Improvement Type Intersection Regionally Significant Yes Capacity Adding No Funding Source GDOT

Project Intent

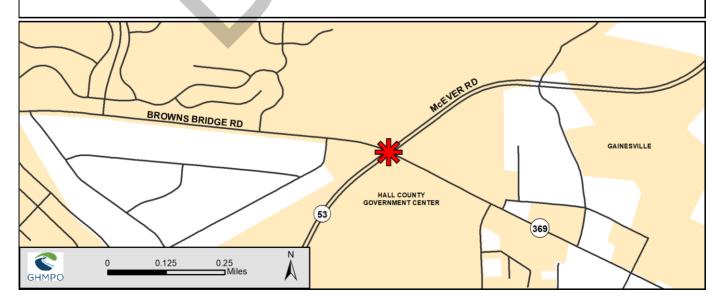
To improve intersection mobility

| To South of McEver Road on Browns Brid | Exist. Lanes 2 Future Lanes 2 |
|--|-------------------------------|
| Bike / Ped. N/A | Exist. Vol. Design Vol. |

Connectivity SR 369

Network Year 2030 LRTP Project Tier: Band 1 (2021-2025) Open to Traffic Date 2024

| STATUS | PHASE | SOURCE | LOCAL | STATE | FEDERAL | HB 170 | TOTAL |
|--------|-----------------|--------|-------|-------|---------|-------------|-------------|
| 2024 | Construction | HB170 | \$0 | \$0 | \$0 | \$709,790 | \$709,790 |
| Auth | Pre-Engineering | HB170 | \$0 | \$0 | \$0 | \$575,000 | \$575,000 |
| | | TOTAL | \$0 | \$0 | \$0 | \$1,284,790 | \$1,284,790 |
| | | | | | | | |



Appendix B: Transit Funding



| | | | | | | Ha | all Area | Transit Fl | eet Invento | rv | | | | | |
|----------|------------------------|---------|---------------|--------------|--|---------------------|--------------|-----------------------|---------------------------------|----------|----------------------|---|--|------------------------|--------------------------|
| | Shop Number | System | Model Year | Make | Description | Acquisition Date | Cost | Federal Percentage | Grant Number | Capacity | Location | Disposition Action (Active or In-Active) | If Active, Condition (Excellent, Good, Fair, Poor) | Vested Title | Useful Life |
| Trolleys | 5242 | | 2019 | | Villager 208 Gasoline FE | 11/1/2020 | \$383,995.00 | 80% | GA-90-X309 | 24A/2L | Hall Area Transit | Active | EXCELLENT | City of Gainesville | 100,000 miles/5 years |
| Tro | 5243 | | 2019 | | Villager 208 Gasoline FE | 11/1/2020 | \$383,995.00 | 80% | GA-2017-034-01-00 | 24A/2L | Hall Area Transit | Active | EXCELLENT | City of Gainesville | 100,000 miles/5 years |
| OP's | SUV-4526 | Support | 2006 | Chevrolet | Chevrolet- Trailblazer | 1/4/2006 | \$20,814 | 80% | GA-90-0209 | 5 | Hall Area Transit | Active | Good | City of Gainesville | 100,000 miles/5 years |
| P. | Op's Truck- 4951 | Support | 2015 | Ford | FORD F150 | 6/23/2015 | \$30,813 | 80% | GA-96-x012 | 5 | Hall Area Transit | Active | Good | City of Gainesville | 100,000 miles/5 years |
| | 5244 EMMA | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 11/16/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5245 JAZZ | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 11/16/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5246 LUCAS | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 11/16/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5247 LUNA | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 11/16/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5248 MILO | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 11/16/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5249 AMARI | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 11/16/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5254 BELLA | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 12/31/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | 5255 ALONZO | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 12/31/2020 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | TYLER 5229 | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 1/25/2021 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | TASHA 5282 | WEGO | 2020 | Dodge | Dodge Ram Promaster 1500 Conversion | 1/25/2021 | \$68,702 | 100% | GA-2020-007-01-00 | 8A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 years |
| | MAYA 5264 | WEGO | 2020 | _ | Dodge Ram Promaster 3500 Conversion | 2/19/2021 | \$79,832.00 | 100% | GA-2020-007-01-00 | 10A/2L | Hall Area Transit | Active | Excellent | City of Gainesville | 100,000 miles/5 |
| | SOFIA | WEGO | 2020 | Dodge | Dodge Ram Promaster | 2/19/2021 | \$79,832.00 | 100% | GA-2020-007-01-00 | 10A/2L | Hall Area | | Excellent | City of | years 100,000 miles/5 |
| WEGO | 5263 JUDY | | | Dodge | 3500 Conversion Dodge Ram Promaster | | | | | | Transit Hall Area | Active | | Gainesville City of | years 100,000 miles/5 |
| × | 5265 FELIX | WEGO | 2020 | Dodge | 3500 Conversion Dodge Ram Promaster | 2/19/2021 | \$79,832.00 | 100% | GA-2020-007-01-00 | 10A/2L | Transit Hall Area | Active | Excellent | Gainesville City of | years 100,000 miles/5 |
| | 5266 OTIS | WEGO | 2020 | Dodge | 3500 Conversion Dodge Ram Promaster | 2/19/2021 | \$79,832.00 | 100% | GA-2020-007-01-00 | 10A/2L | Transit Hall Area | Active | Excellent | Gainesville City of | years 100,000 miles/5 |
| | 5267 Rudy | WEGO | 2020 | Dodge | 3500 Conversion | 2/22/2021 | \$79,832.00 | 100% | GA-2020-007-01-00 | 10A/2L | Transit Hall Area | Active | Excellent | Gainesville City of | years 100,000 miles/5 |
| | 5181 Ivey | WEGO | 2019 | Ford | Candidate II | 9/23/2021 | \$67,379.00 | 80% | GA-90-X309 | 8A/2L | Transit Hall Area | Active | Excellent | Gainesville City of | years 100,000 miles/5 |
| | 5182 | WEGO | 2019 | Ford | Candidate II | 9/23/2021 | \$67,379.00 | 80% | GA-90-X309 FY23 5307 Capital | 8A/2L | Transit Hall Area | Active | Excellent | Gainesville City of | years |
| | | WEGO | 2022 | BraunAbility | Voyager Rear Entry | 3/28/2023 | \$75,345.00 | 80% | T006844 FY23 5307 Capital | | Transit Hall Area | Active | Excellent | Gainesville City of | |
| | | WEGO | 2022 | BraunAbility | Voyager Rear Entry | 3/27/2023 | \$75,345.00 | 80% | T006844 FY23 5307 Capital | | Transit Hall Area | Active | Excellent | Gainesville City of | |
| | | WEGO | 2022 | BraunAbility | Voyager Rear Entry | 3/29/2023 | \$75,345.00 | 80% | T006844 FY23 5307 Capital | | Transit Hall Area | Active | Excellent | Gainesville City of | |
| | | WEGO | 2022 | BraunAbility | Voyager Rear Entry | 3/29/2023 | \$75,345.00 | 80% | T006844 FY23 5307 Capital | | Transit Hall Area | Active | Excellent | Gainesville City of | |
| | | WEGO | 2022 | BraunAbility | Voyager Rear Entry | 3/27/2023 | \$75,345.00 | 80% | T006844 | | Transit | Active | Excellent | Gainesville | |

Appendix B: Transit Funding Page 30

Appendix C: Public Comments

The public participation effort for the 2024-2027 Transportation Improvement Program (TIP) was uniquely designed to obtain local input through stakeholder discussions. Building on the experience of previous success in public outreach efforts, GHMPO developed a process consistent with the adopted Participation Plan to:

- *Involve* the stakeholders with early opportunities for participating in the decision-making process, particularly minority and low-income persons;
- Listen to the concerns and issues of the stakeholders living in the community;
- *Inform* the stakeholders in a timely manner of progress and recommendations;
- Learn from the stakeholders ideas for solutions to transportation problems;
- Consult with stakeholders and provide reasonable opportunity to comment; and
- **Develop** an effective outreach process that includes an integrated feedback process for evaluation and improvement.

Throughout the TIP update process, opportunities for citizen input through staff, elected officials, and stakeholders have not only been encouraged but also institutionalized. The 2024-2027 TIP went through the minimum required public comment period, per the Participation Plan, before it was adopted by the GHMPO Policy Committee.



Appendix D: Lump Sum Narrative

Lump Sum Funding

The Lump Sum projects program is intended to give DOT and MPOs flexibility to address projects of an immediate concern while fulfilling the requirements of the STIP. Funds are set up in lump sum banks to undertake improvements that emerge and are developed after the STIP is approved. These lump sum banks are listed for each year for managing and accounting for the funding. They can be found in the statewide or "All Counties" section of the STIP. Lump sum banks are shown in the STIP with the words "Lump Sum" in the project description and contain an amount of funding for each year. Individual projects are programmed, and funds are drawn from these lump sums during the year. The individual projects may include work at one or several locations for letting and accounting purposes. Listed below are the groups and information about them. Except for rights-of-way protective buying, the total available funds are shown as construction for easy accounting, but preliminary engineering and rights-of-way maybe drawn from this amount when required in that category.

Group: Transportation Alternative Program (TAP)

This group is for transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure for improving non-driver access to public transportation and enhanced mobility, community improvement activities, environmental mitigation, recreational trails and safe routes to school.

State DOTs and MPOs are not eligible entities to receive TAP funds as defined under 23 U.S.C. 133(h)(4)(B) and therefore are not eligible project sponsors. However, State DOTs and MPOs may partner with an eligible entity project sponsor to carry out a project. In accordance with 23 U.S.C. 133(h)(4), project selection for this program is achieved through a competitive process administered by Georgia DOT.

Group: Maintenance

This group is broken into two programs: Bridge Maintenance and Maintenance.

- Bridge Maintenance consists of Preservation (polymer overlays of bridge decks, joint replacements, debris removal and painting of the steel super and sub structure components) & Rehabilitation (bridge deck rehabilitation, spall repairs, strengthening, pile encasements, reconstruction of structural members, etc.).
- Maintenance consists of resurfacing, pavement preservation, pavement rehabilitation, median work, impact attenuators, signing, fencing, pavement markings, landscaping, rest areas, walls, guardrail and shoulder work.

Group: Lighting

This group is used to assist local municipalities with installing new or upgraded lighting systems and material reimbursement for repairs. This includes lighting to mitigate safety issues related to geometry or operation (e.g., high crash rates), security concerns, or planning for economic development and/or increased pedestrian usage.

Group: Rights of Way, Protective Buying, and Hardship Acquisitions

This group is for the acquisition of parcel(s) of rights-of-way (ROW) for future projects that are in jeopardy of development and for hardship acquisition. Qualifying projects are those that have preliminary engineering (PE) underway or have a PE, ROW or construction phase in the STIP.

Group: Safety

This group is broken into two programs: Railroad & Safety Improvements

- The Railroad program consists of railroad protection device projects & hazard
 elimination projects which includes the installation of new or upgraded train activated
 warning, signing and pavement marking upgrades, elimination of redundant or
 unnecessary crossings, vertical and horizontal geometric improvements, sight distance
 improvements, lighting, channelization and surface widening projects.
- Safety Improvements include cable barriers, guardrail, intersection improvements, pavement markings, roundabouts, rumble strips, safety equipment upgrades, signals, signing and turning lanes.

Group: Operations

This group is broken into two programs: Operational Improvements & Signal Upgrades.

- The Operational Improvement program consists of intersection improvements, turning lanes, ramp exit & interchange improvements, innovative intersection improvements like Diverging Diamond Intersections, Displaced Left Turn lanes, and Continuous Flow Intersections.
- The Signal Upgrades program consists of signal designs, specifications, upgrades, signal operations, maintenance and signal asset replacements.

Group: Wetland Mitigation

This group is for wetland enhancement, restoration, and/or preservation projects that serves to offset unavoidable wetland impacts which is known as wetland mitigation or compensatory mitigation. The ecological benefits of a mitigation project should compensate for the functional loss resulting from the permitted wetland impacts on infrastructure projects. Funding allows for the planning, designing, construction, and post construction monitoring required for approved and established mitigation sites.

Group: Low Impact Bridges

Candidates for this process will require minimal permits, minor utility impacts, minimal FEMA coordination, no on-site detour, and meet other low-impact characteristics as identified in this document. Projects that ultimately qualify for this expedited process also must not exceed established environmental impact thresholds and thus qualify as a Categorical Exclusion (CE) determinations in compliance with the National Environmental Policy Act (NEPA). The Program has been created with three major principles in mind – safety, stewardship and streamlining.

• The safety of the traveling public is of paramount importance. It is the intent of this program to reduce risk associated with structurally deficient, scour critical, temporarily

- shored, or fracture critical structures.
- Second only to safety, the program will foster stewardship of Georgia's environmental
 and financial resources. Projects developed under the Program will seek to minimize the
 impact to the natural environment while providing long-term cost-effective engineering
 solutions.
- The Program will result in accelerated, streamlined delivery of all phases of the bridge replacement including, planning, design, environmental approval and construction.



Appendix E: MPO Lump Sum Projects



MPO Lump Sum Projects – Gainesville

Hall

| | | | | | PE | | ROW | | CST | | UTL |
|---------|-------------|------------|---|----|------------|-----|------------|-----|------------|-----|--------|
| PROJ | PROJ NO. | TIP NO. | DESCRIPTION | | | | | | | | |
| 0013171 | | | PEDESTRIAN UPGRADES @ 13 LOCS IN HALL COUNTY - VRU | PE | AUTHORIZED | ROW | PRECST | CST | PRECST | UTL | PRECST |
| 0015702 | | | SR 53 FROM CS 921/AHALUNA DRIVE TO CS 966/SHALLOWFORD ROAD | PE | AUTHORIZED | ROW | AUTHORIZED | CST | PRECST | UTL | PRECST |
| 0015918 | | | SR 60 @ CS 898/ACADEMY STREET | PE | AUTHORIZED | ROW | PRECST | CST | PRECST | UTL | PRECST |
| 0016118 | | | SR 369 FROM SR 53 TO SR 53 CONN - VRU | PE | AUTHORIZED | | | CST | PRECST | UTL | PRECST |
| 0016869 | | | CS 705/CHATTAHOOCHEE STREET @ NS #717810B IN FLOWERY BRANCH | | | | | CST | PRECST | | |
| 0018042 | | | OFF-SYSTEM SAFETY IMPROVEMENTS @ 4 LOCS IN HALL COUNTY | PE | AUTHORIZED | | | CST | AUTHORIZED | | |
| 0018364 | | | SR 369 @ I-985 | PE | AUTHORIZED | | | | | | |
| 0019644 | | | SR 60 @ CALVARY CHURCH ROAD/OLD CANDLER ROAD | PE | AUTHORIZED | | | | | | |
| M006179 | | | SR 11/US 129 FROM SR 323 TO CS 719/MONROE DRIVE | | | | | | | | |
| M006182 | | | SR 13 FROM SR 347 TO 0.10 MI N OF CS 630/CANTRELL ROAD | | | | | | | | |

Jackson

| | | | | | PE | | ROW | | CST | | UTL |
|---------|-------------|------------|---|----|------------|-----|------------|-----|--------|-----|--------|
| PROJ | PROJ NO. | TIP NO. | DESCRIPTION | | | | | | | | |
| 0015391 | | | CS 751/CR 1317/DAVIS ST @ 1 LOC &CS 753/PINECREST LN @ 1 LOC | PE | AUTHORIZED | ROW | AUTHORIZED | | | | |
| 0016166 | | | SR 124 @ SR 60 & CR 17/SAM FREEMAN ROAD | PE | AUTHORIZED | ROW | PRECST | CST | PRECST | UTL | PRECST |
| 0019223 | | | CR 147/JACKSON TRAIL ROAD OFF- SYSTEM SAFETY IMPROVEMENTS | PE | AUTHORIZED | | | CST | PRECST | | |
| 0019862 | | | SR 53 FROM BRASELTON CITY LIMITS TO TWIN LAKES BLVD | | | | | CST | PRECST | | |



Appendix F: MPO Authorized Projects



MPO Authorized Projects - Gainesville

Barrow

| PROJ | PROJ | TIP | DESCRIPTION | Phase Status | Phase | Program | MPO | Latest Cost | % in | Amount |
|---------|------|-----|--------------------------|--------------|-------|---------|-------------|-----------------|------|--------------|
| | NO. | NO. | | | Code | Year | | Estimated Total | MPO | |
| M006087 | | | SR 53 @ MULBERRY RIVER - | AUTHORIZED | MCST | 2020 | Gainesville | \$598,116.08 | 50 | \$299,058.04 |
| | | | BRIDGE REHABILITATION | | MPE | 2020 | Gainesville | \$2,135.18 | 50 | \$1,067.59 |

Hall

| | 1 | | | | | | | | | |
|---------------------------------------|---------|-----|---------------------------------|--|-------|---------|-------------|-----------------|------|---|
| PROJ | PROJ | TIP | DESCRIPTION | Phase Status | Phase | Program | MPO | Latest Cost | % in | Amount |
| | NO. | NO. | | | Code | Year | | Estimated Total | MPO | |
| 0003626 | STP00- | GH- | SARDIS RD CONN FM SR 60 | AUTHORIZED | PE | 2023 | Gainesville | \$18,000.00 | 100 | \$18,000.00 |
| | 0003- | 016 | TO SARDIS RD NEAR | | ROW | 2021 | Gainesville | \$20,763,000.00 | 100 | \$20,763,000.00 |
| | 00(626) | | CHESTATEE RD | | | | | | | |
| 0007170 | CSBRG- | GH- | SR 136 @ CHESTATEE | AUTHORIZED | CST | 2021 | Gainesville | \$9,422,741.35 | 50 | \$4,711,370.68 |
| | 0007- | 056 | RIVER 8.3 MI SOUTHEAST | | ROW | 2020 | Gainesville | \$1,330,000.00 | 50 | \$665,000.00 |
| | 00(170) | | OF DAWSONVILLE | | | | | , , , | | . , |
| 0007233 | CSSTP- | GH- | SR 211 FROM SR 347 TO SR | AUTHORIZED | PE | 2023 | Gainesville | \$1,523,365.44 | 100 | \$1,523,365.44 |
| | 0007- | 025 | 53 | | SCP | 2022 | Gainesville | \$700.000.00 | 100 | \$700,000.00 |
| | 00(233) | | | | | | | ,, | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| 0013922 | | GH- | I-985 @ CS 991/ELACHEE | AUTHORIZED | CST | 2022 | Gainesville | \$7,235,385.73 | 100 | \$7,235,385.73 |
| | | 116 | ROAD IN GAINESVILLE | | ROW | 2020 | Gainesville | \$180.000.00 | 100 | \$180,000.00 |
| 0013980 | | | OVERSIGHT SERVICES FOR | AUTHORIZED | PE | 2020 | Gainesville | \$70,000.00 | 100 | \$70,000.00 |
| | | | GAINESVILLE MPO CMAQ | | - | | | 4.0,000 | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | | | PROJECTS-FY 2020 | | | | | | | |
| 0013981 | | | OVERSIGHT SERVICES FOR | AUTHORIZED | PE | 2021 | Gainesville | \$70,000.00 | 100 | \$70,000.00 |
| | | | GAINESVILLE MPO CMAQ | | - | | | 4.0,000 | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | | | PROJECTS-FY 2021 | | | | | | | |
| 0013982 | | | OVERSIGHT SERVICES FOR | AUTHORIZED | PE | 2022 | Gainesville | \$70,000.00 | 100 | \$70,000.00 |
| 00.000= | | | GAINESVILLE MPO CMAQ | / 1.0 11 10 11 11 11 11 11 11 11 11 11 11 11 | • = | | | 4.0,000.00 | | 4.0,000.00 |
| | | | PROJECTS-FY 2022 | | | | | | | |
| 0013983 | | | OVERSIGHT SERVICES FOR | AUTHORIZED | PE | 2023 | Gainesville | \$70,000.00 | 100 | \$70,000.00 |
| ************************************* | | | GAINESVILLE MPO CMAQ | | • = | | | 4.0,000.00 | | 4.0,000.00 |
| | | | PROJECTS-FY 2023 | | | | | | | |
| 0015280 | | | SPOUT SPRINGS ROAD | AUTHORIZED | ROW | 2023 | Gainesville | \$12,570,000.00 | 100 | \$12,570,000.00 |
| 0010200 | | | FROM UNION CIRCLE TO S | 7.01110111222 | ''' | 2020 | Camera | ψ.12,010,000.00 | | 412,010,000.00 |
| | | | OF SR 347-PHASE II | | | | | | | |
| 0015551 | | GH- | SR 60 @ CHATTAHOOCHEE | AUTHORIZED | PE | 2020 | Gainesville | \$2,726,468.78 | 100 | \$2,726,468.78 |
| 0010001 | | 119 | RIVER IN GAINESVILLE | NOTHORIZED | ' - | 2020 | Camooviiio | φ2,720,100.70 | 100 | Ψ2,720,100.70 |
| 0015702 | | 1.5 | SR 53 FROM CS | AUTHORIZED | ROW | 2021 | Gainesville | \$510,000.00 | 100 | \$510,000.00 |
| 0010702 | | | 921/AHALUNA DRIVE TO CS | , .5 1110111222 | | 2021 | | Ψο 10,000.00 | 100 | ψο το,οσο.οσ |
| | | | 966/SHALLOWFORD ROAD | | | | | | | |
| 0016353 | | | 555.5.17.1225777 57.12 7.107.12 | AUTHORIZED | CST | 2021 | Gainesville | \$860,328.87 | 100 | \$860,328.87 |
| 5510000 | | | I . | , | . 55. | | Carrocvino | ψοσο,σ2σ.σ1 | .00 | ψ000,020.01 |

| | | | SR 365/US 23 FROM SR 52 TO SR 369 | | PE | 2020 | Gainesville | \$3,122.13 | 100 | \$3,122.13 |
|---------|----------------------------|------------|--|------------|-----|------|-------------|-----------------|-----|-----------------|
| 0016354 | | | SR 365/US 23 FROM SR 52 | AUTHORIZED | CST | 2021 | Gainesville | \$996,883.85 | 52 | \$518,379.60 |
| | | | TO SR 384 | | PE | 2020 | Gainesville | \$300,000.00 | 52 | \$156,000.00 |
| 0016557 | | | PL GAINESVILLE SFY 2020 UPWP | AUTHORIZED | PLN | 2020 | Gainesville | \$206,712.41 | 100 | \$206,712.41 |
| 0016616 | | | SR 13 @ I-985 & CR | AUTHORIZED | CST | 2021 | Gainesville | \$832,237.67 | 100 | \$832,237.67 |
| | | | 3514/THURMON TANNER PKWY | | PE | 2020 | Gainesville | \$350,000.00 | 100 | \$350,000.00 |
| 0016862 | | | SR 11/US 129 FM BRITTANY COURT TO S OF LAKEVIEW ST-PHASE II | AUTHORIZED | SCP | 2022 | Gainesville | \$500,000.00 | 100 | \$500,000.00 |
| 0016863 | | | SR 11/US 129 FM LIMESTONE PKWY TO N OF BRITTANY COURT-PH III | AUTHORIZED | SCP | 2022 | Gainesville | \$500,000.00 | 100 | \$500,000.00 |
| 0016921 | | | SR 53 @ SR 369 | AUTHORIZED | PE | 2020 | Gainesville | \$575,000.00 | 100 | \$575,000.00 |
| 0017119 | | | SR 60 @ CR 757/ROY PARKS ROAD | AUTHORIZED | CST | 2020 | Gainesville | \$173,369.57 | 100 | \$173,369.57 |
| 0017159 | | | PL GAINESVILLE - FY 2021 | AUTHORIZED | PLN | 2021 | Gainesville | \$186,445.65 | 100 | \$186,445.65 |
| 0017392 | | GH- | SR 11BU/SR 60 FROM CS | AUTHORIZED | PE | 2021 | Gainesville | \$25,000.00 | 100 | \$25,000.00 |
| | | 131 | 624/ACADEMY ST TO CS 548/GLENWOOD DR | | | 2022 | Gainesville | \$800,000.00 | 100 | \$800,000.00 |
| 0017735 | | | SR 283 @ FLAT CREEK | AUTHORIZED | PE | 2023 | Gainesville | \$942,000.00 | 100 | \$942,000.00 |
| 0017899 | | | PL GAINESVILLE - FY 2022 | AUTHORIZED | PLN | 2022 | Gainesville | \$251,386.02 | 100 | \$251,386.02 |
| 0018013 | | | SR 11BU/SR 60 @ SR 11/SR 369 | AUTHORIZED | CST | 2022 | Gainesville | \$75,600.00 | 100 | \$75,600.00 |
| 0018042 | | | OFF-SYSTEM SAFETY | AUTHORIZED | CST | 2023 | Gainesville | \$1,044,382.72 | 100 | \$1,044,382.72 |
| | | | IMPROVEMENTS @ 4 LOCS IN HALL COUNTY | | PE | 2022 | Gainesville | \$8,000.00 | 100 | \$8,000.00 |
| 0018276 | | | SR 13 @ CR 3413/MEMORIAL PARK DRIVE | AUTHORIZED | CST | 2023 | Gainesville | \$73,000.00 | 100 | \$73,000.00 |
| 0018364 | | | SR 369 @ I-985 | AUTHORIZED | PE | 2022 | Gainesville | \$200,000.00 | 100 | \$200,000.00 |
| 0018421 | | | PL GAINESVILLE - FY 2023 | AUTHORIZED | PLN | 2023 | Gainesville | \$305,749.20 | 100 | \$305,749.20 |
| 0019079 | | | SR 284 @ EUBANK CREEK | AUTHORIZED | PE | 2023 | Gainesville | \$800,000.00 | 100 | \$800,000.00 |
| 0019305 | | | PL GAINESVILLE - SAFE & ACCESSIBLE TRANS OPTIONS - FY 2023 | AUTHORIZED | PLN | 2023 | Gainesville | \$7,421.04 | 100 | \$7,421.04 |
| 0019644 | | | SR 60 @ CALVARY CHURCH ROAD/OLD CANDLER ROAD | AUTHORIZED | PE | 2023 | Gainesville | \$1,072,727.00 | 100 | \$1,072,727.00 |
| 122060- | STP00- 0002- 06(048) | GH- 020 | SR 11/US 129 FROM LAKEVIEW STREET TO S OF NOPONE RD-PHASE I | AUTHORIZED | ROW | 2023 | Gainesville | \$18,390,000.00 | 100 | \$18,390,000.00 |

| 132610- | STP00- 0198- 01(020) | GH- 038 | SR 60 FROM S OF SR 136 TO N OF CR 158/YELLOW CREEK ROAD | AUTHORIZED | PE | 2023 | Gainesville | \$5,739,120.32 | 100 | \$5,739,120.32 |
|---------|----------------------------|------------|---|------------|-------------|--------------|----------------------------|-------------------------------|------------|-------------------------------|
| M005744 | | | SR 52 FROM W OF CR 932/JULIAN BAUGH RD TO CS 620/SHORT ST | AUTHORIZED | MCST | 2021 | Gainesville | \$3,922,375.31 | 63 | \$2,471,096.45 |
| M006020 | | | I-985 SB & NB @ SR 53 CONN - BRIDGE REHAB | AUTHORIZED | MCST MPE | 2020 2020 | Gainesville Gainesville | \$1,604,630.93 \$35,000.00 | 100 100 | \$1,604,630.93 \$35,000.00 |
| M006268 | | | SR 53 FROM SR 53 CONN TO SR 369 | AUTHORIZED | MCST | 2022 | Gainesville | \$1,785,274.33 | 100 | \$1,785,274.33 |
| M006269 | | | SR 53 FM CS 656/CEDAR RIDGE DR TO S OF SR 211/TANNER MILL RD | AUTHORIZED | MCST | 2023 | Gainesville | \$3,411,889.51 | 100 | \$3,411,889.51 |
| M006270 | | | SR 53 FROM CS 630/MCEVER ROAD TO CS 656/CEDAR RIDGE DRIVE | AUTHORIZED | MCST | 2022 | Gainesville | \$2,829,008.74 | 100 | \$2,829,008.74 |
| M006318 | | | SR 11/US 129 FROM S OF JIM HOOD RD/NOPONE RD TO S OF SR 283 | AUTHORIZED | MCST | 2023 | Gainesville | \$3,046,084.92 | 100 | \$3,046,084.92 |
| M006322 | | | SR 60 FROM SR 332 TO I- 985 | AUTHORIZED | MCST | 2023 | Gainesville | \$3,862,842.63 | 100 | \$3,862,842.63 |
| S015278 | | | extend Rht turn lane on SR369 at inters. with EE Butler Pkwy | AUTHORIZED | TSA | 2020 | Gainesville | \$161,222.00 | 100 | \$161,222.00 |
| S015280 | | | EEE ADDL LMIG ROUNDABOUT @ UNG CAMPUS @MATHIS DR & CAMPUS DR | AUTHORIZED | PR | 2020 | Gainesville | \$75,000.00 | 100 | \$75,000.00 |
| S015374 | | | CONSTRUCT RCUT ON SR 347 AT REUNION WAY/NAPA RIDGE ROAD | AUTHORIZED | TSA | 2020 | Gainesville | \$82,256.03 | 100 | \$82,256.03 |
| S015393 | | | Ped crossing on SR 11/Park Hill Drive just S. of Roper Hill | AUTHORIZED | TSA | 2020 | Gainesville | \$64,673.39 | 100 | \$64,673.39 |
| S015460 | | | INSTALLATION OF SIDEWALK ON SR 13 OVER FLAT CREEK | AUTHORIZED | TSA | 2021 | Gainesville | \$109,855.00 | 100 | \$109,855.00 |
| S015707 | | | extend the eastbound left turn lane at SR 369 and Prior St | AUTHORIZED | TSA | 2022 | Gainesville | \$116,632.38 | 100 | \$116,632.38 |
| S015730 | | | Install a RHPL on SR 60/Candler Rd at Cottrell Driveway | AUTHORIZED | TSA | 2022 | Gainesville | \$165,297.23 | 100 | \$165,297.23 |
| S015731 | | | Extend Left Turn Lanes on SR 60 btw Pearl Nix & Industrial | AUTHORIZED | TSA | 2022 | Gainesville | \$152,710.20 | 100 | \$152,710.20 |

| S015772 | Extend the EB Left Turn Lane along SR 53 Connector & SR 369 | AUTHORIZED | TSA | 2022 | Gainesville | \$164,001.43 | 100 | \$164,001.43 |
|---------|---|------------|-----|------|-------------|--------------|-----|--------------|
| S015773 | Extend Turn Lane on SR 365 for NB U-Turn A Jaemor Farms | AUTHORIZED | TSA | 2023 | Gainesville | \$175,160.50 | 100 | \$175,160.50 |
| S015776 | Install a RCUT on SR 365 at Mud Creek Road | AUTHORIZED | TSA | 2023 | Gainesville | \$150,010.64 | 100 | \$150,010.64 |
| S015783 | Install a U-Turn near SR 365 & Mud Creek Road. | AUTHORIZED | TSA | 2023 | Gainesville | \$197,165.05 | 100 | \$197,165.05 |
| S015812 | INSTALL DUAL LTL ON WB APPROACH AT SR 11/369 & SR 60 BUS | AUTHORIZED | TSA | 2023 | Gainesville | \$60,827.41 | 100 | \$60,827.41 |
| S015862 | Extending the Thru Lane on SR 347 EB @ I-985 SB | AUTHORIZED | TSA | 2023 | Gainesville | \$170,039.07 | 100 | \$170,039.07 |
| S015863 | Install a Dual Left Turn Lane on SR 347 EB at I-985 NB ramp | AUTHORIZED | TSA | 2023 | Gainesville | \$196,486.80 | 100 | \$196,486.80 |
| S015872 | Install Medians & Striping on SR 52 @ Old Gillsville Rd | AUTHORIZED | TSA | 2023 | Gainesville | \$48,919.47 | 36 | \$17,611.01 |

Jackson

| PROJ | PROJ NO. | TIP NO. | DESCRIPTION | Phase Status | Phase Code | Program Year | MPO | Latest Cost Estimated Total | % in MPO | Amount |
|---------|-------------|------------|--|--------------|---------------|-----------------|-------------|--------------------------------|-------------|------------------|
| 0013545 | | GH- 109 | I-85 FROM N OF SR 53 TO N OF SR 11/US 129 | AUTHORIZED | CST | 2020 | Gainesville | \$109,510,090.94 | 94 | \$102,939,485.48 |
| 0013609 | | GH- 028 | SR 332 @ WALNUT CREEK & OVERFLOW 1.5 MI S OF PENDERGRASS | AUTHORIZED | CST | 2020 | Gainesville | \$3,900,977.86 | 44 | \$1,716,430.26 |
| 0015391 | | | CS 751/CR 1317/DAVIS ST @ | AUTHORIZED | PE | 2020 | Gainesville | \$300,000.00 | 100 | \$300,000.00 |
| | | | 1 LOC &CS 753/PINECREST LN @ 1 LOC | | ROW | 2022 | Gainesville | \$580,000.00 | 100 | \$580,000.00 |
| 0016065 | | | SR 53 @ CR 433/NEW CUT | AUTHORIZED | CST | 2023 | Gainesville | \$4,992,480.29 | 100 | \$4,992,480.29 |
| | | | ROAD | | ROW | 2022 | Gainesville | \$1,470,000.00 | 100 | \$1,470,000.00 |
| 0017120 | | | SR 53 @ I-85 | AUTHORIZED | CST | 2020 | Gainesville | \$134,205.00 | 100 | \$134,205.00 |
| 0018300 | | | SR 53 MOBILITY STUDY - SCOPING ONLY | AUTHORIZED | SCP | 2022 | Gainesville | \$1,000,000.00 | 70 | \$700,000.00 |
| 0019223 | | | CR 147/JACKSON TRAIL ROAD - OFF-SYSTEM SAFETY IMPROVEMENTS | AUTHORIZED | PE | 2023 | Gainesville | \$8,000.00 | 63 | \$5,040.00 |
| M005243 | | | SR 332 FROM SR 11/JACKSON TO SR 60/HALL | AUTHORIZED | MCST | 2021 | Gainesville | \$1,200,752.48 | 47 | \$564,353.67 |

| M005367 | I-85 @ 7 LOCS IN BARROW & JACKSON - BRIDGE PRESERVATION | AUTHORIZED | MCST | 2020 | Gainesville | \$1,023,230.37 | 12 | \$122,787.64 |
|---------|---|------------|------|------|-------------|----------------|-----|----------------|
| M006226 | SR 60 FROM SR 124/JACKSON TO SR 332/HALL | AUTHORIZED | MCST | 2022 | Gainesville | \$1,884,987.54 | 82 | \$1,545,689.78 |
| S015409 | CONSTRUCT LEFT TURN LANE ON SR 124 AT SR 60 | AUTHORIZED | TSA | 2020 | Gainesville | \$177,647.63 | 100 | \$177,647.63 |
| S015459 | SR 53 AT WEST JACKSON ROAD NBLTL TO SBLTL | AUTHORIZED | TSA | 2021 | Gainesville | \$69,683.29 | 100 | \$69,683.29 |
| S015645 | Intersection Improvements on Skelton Rd @ SR332 and SR124 | AUTHORIZED | PR | 2022 | Gainesville | \$450,000.00 | 100 | \$450,000.00 |
| S015716 | Install RH passing lane at SR 53 & New Liberty Church Rd | AUTHORIZED | TSA | 2022 | Gainesville | \$142,724.99 | 100 | \$142,724.99 |



Appendix G: References

Below is a list of definitions, abbreviations, funding and phase codes, and acronyms used within the text of the Transportation Improvement Program:

Abbreviations

AADT Average Annual Daily Traffic
BBOND State Bridge Bond Funds
CAC Citizens Advisory Committee

CE Categorical Exclusion

DOT Department of Transportation

FAST Fixing America's Surface Transportation Act
FEMA Federal Emergency Management Agency

FHWA Federal Highway Administration
FTA Federal Transit Administration

GDOT Georgia Department of Transportation

GHMPO Gainesville-Hall Metropolitan Planning Organization

GHPA Gainesville-Hall Planning Area

HB 170 State Funds

HRRR High Risk Rural Roads

LOC Local

L1C0 On/Off System Bridges Funds
LRTP Long Range Transportation Plan
MPO Metropolitan Planning Organization
MTP Metropolitan Transportation Plan
Q10 On/Off System Bridges Funds

RPS9 Repurposed Federal Earmark Funds

RTP Regional Transportation Plan

STIP State Transportation Improvement Program

STP State Transportation Plan

TAP Transportation Alternatives Program

TE Transportation Enhancement

TCC Technical Coordinating Committee
TIP Transportation Improvement Program

UPWP Unified Planning Work Program

USDOT United States Department of Transportation

GDOT Project Phase Code

AVIA Aviation
CST Construction

MCST Maintenance Construction

MPE Maintenance Preliminary Engineering

PE Preliminary Engineering

PLN Planning
ROW or RW Right-of-Way
SCP Scoping

TCAP Transit Capital
TOPR Transit Operating
TPLN Transit Planning

UTL Utility

FHWA Fund Code Program Description

BBOND State Bridge Bond Funds

HB 170 State Funds

L220 STP – Transportation Enhancement

L1C0 On/Off System Bridges
Q10 On/Off System Bridges

RPS9 Repurposed Federal Earmark Funds
National Highway Performance Program

(NHPP)

Z002 National Highway Performance Program (NHPP)

Exempt

7231 STP - Areas with Population Over 5K to

200K

Z240 Surface Transportation Program (STP)

Flex

Z400 Congestion Mitigation & Air Quality Improvement

(CMAQ)

Z940 Recreational Trails Program (RTP)

ZS30 Highway Safety Improvement Program

(HSIP)

ZS40 Railway-Highway - Hazard

Elimination

ZS50 Railway-Highway - Protective

Devices

Urbanized Area Formula Program: 5307

The Urbanized Area Formula Funding program (49 U.S.C. 5307) makes Federal resources available to urbanized areas and to Governors for transit capital and operating assistance in urbanized areas and for transportation related planning. An urbanized area is an incorporated

area with a population of 50,000 or more that is designated as such by the U.S. Department of Commerce, Bureau of the Census.

<u>Transportation for Elderly Persons and Persons with Disabilities (5310)</u>

This program (49 U.S.C. 5310) provides formula funding to States for the purpose of assisting private nonprofit groups in meeting the transportation needs of the elderly and persons with disabilities when the transportation service provided is unavailable, insufficient, or inappropriate to meeting these needs. Funds are apportioned based on each State's share of population for these groups of people.

Funds are obligated based on the annual program of projects included in a statewide grant application. The State agency ensures that local applicants and project activities are eligible and in compliance with Federal requirements, that private not-for-profit transportation providers have an opportunity to participate as feasible, and that the program provides for coordination of Federally-assisted transportation services assisted by other Federal sources. Once FTA approves the application, funds are available for state administration of its program and for allocation to individual sub-recipients within the state.

Formula Grants for Other than Urbanized Areas (5311)

The Formula Grants For Other than Urbanized Areas is a rural program that is formula based and provides funding to states for the purpose of supporting public transportation in rural areas, with population of less than 50,000. The goal of the program is to provide the following services to communities with population less than 50,000:

- Enhance the access of people in non-urbanized areas to health care, shopping, education, employment, public services, and recreation.
- Assist in the maintenance, development, improvement, and use of public transportation systems in non-urbanized areas.
- Encourage and facilitate the most efficient use of all transportation funds used to provide passenger transportation in non-urbanized areas through the coordination of programs and services.
- Assist in the development and support of intercity bus transportation.
- Provide for the participation of private transportation providers in non-urbanized transportation.

Appendix H: Performance Management Targets



Gainesville-Hall Metropolitan Planning Organization Transportation Improvement Program System Performance Report

Background

Pursuant to the Moving Ahead for Progress in the 21st Century Act (MAP-21) Act enacted in 2012, the Fixing America's Surface Transportation Act (FAST Act) enacted in 2015, and the Infrastructure Investment and Jobs Act (IIJA) enacted in 2021, state Departments of Transportation (DOT) and Metropolitan Planning Organizations (MPO) must apply a transportation performance management approach in carrying out their federally-required transportation planning and programming activities. The process requires the establishment and use of a coordinated performance-based approach to transportation decision-making to support national goals for the federal-aid highway and public transportation programs.

On May 27, 2016, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) issued the Statewide and Nonmetropolitan Transportation Planning; Metropolitan Transportation Planning Final Rule (The Planning Rule). This regulation implements the transportation planning and transportation performance management provisions of MAP-21, FAST Act, and the Infrastructure Investment and Jobs Act of 2021.

In accordance with The Planning Rule and the Georgia Performance Management Agreement between the Georgia DOT (GDOT) and the Georgia Association of Metropolitan Planning Organizations (GAMPO), GDOT and each Georgia MPO must publish a System Performance Report for applicable performance measures in their respective statewide and metropolitan transportation plans and programs. The System Performance Report presents the condition and performance of the transportation system with respect to required performance measures, documents performance targets and progress achieved in meeting the targets in comparison with previous reports. This is required for the following:

- In any statewide or metropolitan transportation plan or program amended or adopted after May 27, 2018, for Highway Safety/PM1 measures;
- In any statewide or metropolitan transportation plan or program amended or adopted after October 1, 2018, for transit asset measures;
- In any statewide or metropolitan transportation plan or program amended or adopted after May 20, 2019, for Pavement and Bridge Condition/PM2 and System Performance, Freight, and Congestion Mitigation and Air Quality/PM3 measures; and
- In any statewide or metropolitan transportation plan or program amended or adopted after July 20, 2021, for transit safety measures.

The Gainesville- Hall Metropolitan Planning Organization Fiscal Year (FY) 2021-2024 Transportation Improvement Program (TIP) was amended on November 15, 2022. Per the Planning Rule and the Georgia Performance Management Agreement, the System Performance Report for the Gainesville-Hall Metropolitan Planning Organization FY 2021-2024 TIP is included, herein, for the required Highway Safety/PM1, Bridge and Pavement Condition/PM2, and System Performance, Freight, and Congestion Mitigation and Air Quality/PM3 measures.

^{1 23} CFR 450.314

Highway Safety/PM1

Effective April 14, 2016, the FHWA established the highway safety performance measures² to carry out the Highway Safety Improvement Program (HSIP). These performance measures are:

- 1. Number of fatalities;
- 2. Rate of fatalities per 100 million vehicle miles traveled;-
- 3. Number of serious injuries;
- 4. Rate of serious injuries per 100 million vehicle miles traveled; and
- 5. Number of combined non-motorized fatalities and non-motorized serious injuries.

Safety performance targets are provided annually by the States to FHWA for each safety performance measure. Current statewide safety targets address calendar year 2023 and are based on an anticipated five-year rolling average (2019-2023). Georgia statewide safety performance targets for 2023 are included in Table 1, along with statewide safety performance for the two most recent reporting periods³. The Gainesville-Hall Metropolitan Planning Organization adopted the Georgia statewide safety performance targets on February 12, 2019, and annually update the targets administratively.

The latest safety conditions will be updated annually on a rolling 5-year window and reflected within each subsequent System Performance Report, to track performance over time in relation to baseline conditions and established targets.

Table 1. Highway Safety/PM1, System Conditions and Performance

| Performance Measures | Georgia Statewide Performance (Five-Year Rolling Average 2015-2019) | Georgia Statewide Performance (Five-Year Rolling Average 2016-2020) | 2023 Georgia Statewide Performance Target (Five-Year Rolling Average 2019-2023) |
|--|--|--|---|
| Number of Fatalities | 1,505.0 | 1,551.4 | 1,680.00 |
| Rate of Fatalities per 100 Million Vehicle Miles Traveled | 1.194 | 1.238 | 1.360 |
| Number of Serious Injuries | 5,836.2 | 6,382.0 | 8,966.00 |
| Rate of Serious Injuries per 100 Million Vehicle Miles Traveled | 4.612 | 5.098 | 7.679 |
| Number of Combined Non- Motorized Fatalities and Non- Motorized Serious Injuries | 607.4 | 664.4 | 802.00 |

The Gainesville-Hall Metropolitan Planning Organization recognizes the importance of linking goals, objectives, and investment priorities to stated performance objectives, and that establishing this link is critical to the achievement of national transportation goals and statewide and regional performance targets. As such, the FY 2021-2024 TIP planning process directly reflects the goals, objectives, performance measures, and targets as they are available and described in other State

² 23 CFR Part 490, Subpart B

³ https://safety.fhwa.dot.gov/hsip/spm/state_safety_targets/

and public transportation plans and processes; specifically, the Georgia Strategic Highway Safety Plan (SHSP), the Georgia Highway Safety Improvement Program (HSIP), the current 2050 Georgia Statewide Transportation Plan (SWTRP), and the current Gainesville-Hall Metropolitan Planning Organization Regional Transportation Plan (RTP): 2020 Update.

- The Georgia SHSP is intended to reduce the number of fatalities and serious injuries resulting
 from motor vehicle crashes on public roads in Georgia. Existing highway safety plans are
 aligned and coordinated with the SHSP, including (but not limited to) the Georgia HSIP, MPO
 and local agencies' safety plans. The SHSP guides GDOT, the Georgia MPOs, and other
 safety partners in addressing safety and defines a framework for implementation activities to
 be carried out across Georgia.
- The GDOT HSIP annual report provide for a continuous and systematic process that identifies
 and reviews traffic safety issues around the state to identify locations with potential for
 improvement. The ultimate goal of the HSIP process is to reduce the number of crashes,
 injuries and fatalities by eliminating certain predominant types of crashes through the
 implementation of engineering solutions.
- The GDOT SWTRP summarizes transportation deficiencies across the state and defines an
 investment portfolio across highway and transit capacity, highway preservation, highway
 safety, and highway operations over the 25-year plan horizon. Investment priorities reflect
 optimal performance impacts across each investment program given anticipated
 transportation revenues.
- The Gainesville-Hall Metropolitan Planning Organization Regional Transportation Plan: 2020
 Update increases the safety of the transportation system for motorized and non-motorized
 users as required by the Planning Rule. The RTP identifies safety needs within the
 metropolitan planning area and provides funding for targeted safety improvements.

To support progress towards approved highway safety targets, the FY 2021-2024 TIP includes a number of key safety investments. A total of \$23,886,075.00 has been programmed in the FY 2021-2024 TIP to improve highway safety; averaging approximately \$5,971,518.75 per year.

Pavement and Bridge Condition/PM2

Effective May 20, 2017, FHWA established performance measures to assess pavement condition⁴ and bridge condition⁵ for the National Highway Performance Program. This second FHWA performance measure rule (PM2) established six performance measures:

- 1. Percent of Interstate pavements in good condition;
- 2. Percent of Interstate pavements in poor condition;
- 3. Percent of non-Interstate National Highway System (NHS) pavements in good condition;
- 4. Percent of non-Interstate NHS pavements in poor condition;
- 5. Percent of NHS bridges by deck area classified as in good condition; and
- 6. Percent of NHS bridges by deck area classified as in poor condition.

Pavement Condition Measures

The pavement condition measures represent the percentage of lane-miles on the Interstate or non-Interstate NHS that are in good condition or poor condition. FHWA established five metrics to assess pavement condition: International Roughness Index (IRI); cracking percent; rutting; faulting; and Present Serviceability Rating (PSR). For each metric, a threshold is used to establish good, fair, or poor condition.

Pavement condition is assessed using these metrics and thresholds. A pavement section in good condition if three metric ratings are good, and in poor condition if two or more metric ratings are poor. Pavement sections that are not good or poor are considered fair.

The pavement condition measures are expressed as a percentage of all applicable roads in good or poor condition. Pavement in good condition suggests that no major investment is needed. Pavement in poor condition suggests major reconstruction investment is needed due to either ride quality or a structural deficiency.

Bridge Condition Measures

The bridge condition measures represent the percentage of bridges, by deck area, on the NHS that are in good condition or poor condition. The condition of each bridge is evaluated by assessing four bridge components: deck, superstructure, substructure, and culverts. FHWA created a metric rating threshold for each component to establish good, fair, or poor condition. Every bridge on the NHS is evaluated using these component ratings. If the lowest rating of the four metrics is greater than or equal to seven, the structure is classified as good. If the lowest rating is less than or equal to four, the structure is classified as poor. If the lowest rating is five or six, it is classified as fair.

To determine the percent of bridges in good or in poor condition, the sum of total deck area of good or poor NHS bridges is divided by the total deck area of bridges carrying the NHS. Deck area is computed using structure length and either deck width or approach roadway width. Good condition suggests that no major investment is needed. Bridges in poor condition are safe to drive on; however, they are nearing a point where substantial reconstruction or replacement is needed.

^{4 23} CFR Part 490, Subpart C

⁵ 23 CFR Part 490, Subpart D

Pavement and Bridge Targets

Pavement and bridge condition performance is assessed and reported over a four-year performance period. The first performance period began on January 1, 2018, and ran through December 31, 2021. GDOT reported baseline PM2 performance and targets to FHWA on October 1, 2018, and will report updated performance information at the midpoint and end of the performance period. The second and current four-year performance period will cover January 1, 2022, to December 31, 2025, with additional performance periods following every four years.

The PM2 rule requires states and MPOs to establish two-year and/or four-year performance targets for each PM2 measure. Current two-year targets represent expected pavement and bridge condition at the end of calendar year 2023, while the current four-year targets represent expected condition at the end of calendar year 2025.

States establish targets as follows:

- Percent of Interstate pavements in good and poor condition four-year targets;
- Percent of non-Interstate NHS pavements in good and poor condition two-year and fouryear targets; and
- Percent of NHS bridges by deck area in good and poor condition two-year and four-year targets.

MPOs establish four-year targets for each measure by either agreeing to program projects that will support the statewide targets, or setting quantifiable targets for the MPO's planning area that differ from the state targets.

GDOT established current statewide two-year and four-year PM2 targets in December of 2022. The Gainesville-Hall Metropolitan Planning Organization adopted the Georgia statewide PM2 targets on February 21, 2023. Table 5 presents statewide baseline performance for each PM2 measure as well as the current two-year and four-year statewide targets established by GDOT.

On or before December of 2022, GDOT will provide FHWA a detailed report of pavement and bridge condition performance covering the period of January 1, 2018, to December 31, 2021. GDOT and the Gainesville-Hall Metropolitan Planning Organization will have the opportunity at that time to revisit the four-year PM2 targets.

Table 5. Pavement and Bridge Condition/PM2 Performance and Targets

| Performance Measures | Georgia Performance (Baseline) | Georgia 2- year Target (2023) | Georgia 4- year Target (2025) |
|---|--------------------------------------|-------------------------------------|-------------------------------------|
| Percent of Interstate pavements in good condition | 60% | ≥50% | ≥50% |
| Percent of Interstate pavements in poor condition | 4% | ≤5% | ≤5% |
| Percent of non-Interstate NHS pavements in good condition | 69.5% | ≥40% | ≥40% |
| Percent of non-Interstate NHS pavements in poor condition | 5.4% | ≤12% | ≤12% |
| Percent of NHS bridges (by deck area) in good condition | 47.3% | ≥50% | ≥60% |
| Percent of NHS bridges (by deck area) in poor condition | 1.1% | ≤10% | ≤10% |

The Gainesville-Hall Metropolitan Planning Organization recognizes the importance of linking goals, objectives, and investment priorities to stated performance objectives, and that establishing this link is critical to the achievement of national transportation goals and statewide and regional performance targets. As such, the FY 2021-2024 TIP planning process directly reflects the goals, objectives, performance measures, and targets as they are available and described in other State and public transportation plans and processes; specifically, Georgia's Transportation Asset Management Plan (TAMP), the Georgia Interstate Preservation Plan, the current 2050 Georgia Statewide Transportation Plan (SWTRP), and the Gainesville-Hall Metropolitan Planning Organization Regional Transportation Plan (RTP): 2020 Update.

- MAP-21 requires GDOT to develop a TAMP for all NHS pavements and bridges within the state. The Infrastructure Investment and Jobs Act (IIJA) continues these requirements. GDOT's TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of GDOT's statewide pavement and bridge condition targets.
- The Georgia Interstate Preservation Plan applied a risk profile to identify and communicate Interstate preservation priorities; this process leveraged a combination of asset management techniques with risk management concepts to prioritize specific investment strategies for the Interstate system in Georgia.
- The GDOT SWTRP summarizes transportation deficiencies across the state and defines an
 investment portfolio across highway and transit capacity, highway preservation, highway
 safety, and highway operations over the 25-year plan horizon. Investment priorities reflect
 optimal performance impacts across each investment program given anticipated
 transportation revenues.
- The Gainesville-Hall Metropolitan Planning Organization Regional Transportation Plan: 2020 Update addresses infrastructure preservation and identifies pavement and bridge infrastructure needs within the metropolitan planning area, and allocates funding for targeted infrastructure improvements. The RTP goal stating "Take steps to continually monitor and maintain the transportation system" specifically highlights the steps that will be taken to keep pavement condition and bridge sufficiency rating in good standing.

To support progress towards GDOT's statewide PM2 targets, the FY 2021-2024 TIP includes a number of investments that will maintain pavement and bridge condition performance.

Investments in pavement and bridge condition include pavement replacement and reconstruction, bridge replacement and reconstruction, new bridge and pavement capacity, and system resiliency projects that improve NHS bridge components (e.g., upgrading culverts).

A total of \$21,720,240.00 for bridges has been programmed in the FY 2021-2024 TIP to improve conditions; averaging approximately \$5,430,060.00 per year.



•

System Performance, Freight, and Congestion Mitigation & Air Quality Improvement Program (PM3)

Effective May 20, 2017, FHWA established measures to assess performance of the National Highway System⁶, freight movement on the Interstate system⁷, and the Congestion Mitigation and Air Quality Improvement (CMAQ) Program⁸. This third FHWA performance measure rule (PM3) established six performance measures, described below.

National Highway System Performance:

- 1. Percent of person-miles on the Interstate system that are reliable;
- 2. Percent of person-miles on the non-Interstate NHS that are reliable;

Freight Movement on the Interstate:

3. Truck Travel Time Reliability Index (TTTR);

Congestion Mitigation and Air Quality Improvement (CMAQ) Program:

- 4. Annual hours of peak hour excessive delay per capita (PHED);
- 5. Percent of non-single occupant vehicle travel (Non-SOV); and
- Cumulative two-year and four-year reduction of on-road mobile source emissions for CMAQ funded projects (CMAQ Emission Reduction).

System Performance Measures

The two System Performance measures assess the reliability of travel times on the Interstate or non-Interstate NHS system. The performance metric used to calculate reliability is the Level of Travel Time Reliability (LOTTR). LOTTR is defined as the ratio of longer travel times (80th percentile) to a normal travel time (50th percentile) over all applicable roads during four time periods (AM peak, Mid-day, PM peak, and weekends) that cover the hours of 6 AM to 8 PM each day.

The LOTTR ratio is calculated for each segment of applicable roadway, essentially comparing the segment with itself. A segment is deemed to be reliable if its LOTTR is less than 1.5 during all four time periods. If one or more time periods has a LOTTR of 1.5 or above, that segment is unreliable.

The measures are expressed as the percent of person-miles traveled on the Interstate or non-Interstate NHS system that are reliable. Person-miles take into account the number of people traveling in buses, cars, and trucks over these roadway segments. To determine total person miles traveled, the vehicle miles traveled (VMT) on each segment is multiplied by average vehicle occupancy. To calculate the percent of person miles traveled that are reliable, the sum of the number of reliable person miles traveled is divided by the sum of total person miles traveled.

⁶ 23 CFR Part 490, Subpart E

^{7 23} CFR Part 490, Subpart F

^{8 23} CFR Part 490, Subparts G and H

Freight Movement Performance Measure

The Freight Movement performance measure assesses reliability for trucks traveling on the Interstate. A TTTR ratio is generated by dividing the 95th percentile truck travel time by a normal travel time (50th percentile) for each segment of the Interstate system over five time periods throughout weekdays and weekends (AM peak, Mid-day, PM peak, weekend, and overnight) that cover all hours of the day. For each segment, the highest TTTR value among the five time periods is multiplied by the length of the segment. The sum of all length-weighted segments is then divided by the total length of Interstate to generate the TTTR Index.

CMAQ Performance Measures

The PHED measure assesses the hours of delay resulting from traffic congestion on the NHS during morning and afternoon weekday peak travel times. Peak travel hours are defined as 6 AM to 10 AM on weekday mornings, and either 3 PM to 7 PM or 4 PM to 8 PM on weekday afternoons. The threshold for excessive delay is based on the travel time at 20 miles per hour or 60% of the posted speed limit travel time, whichever is greater, and is measured in 15-minute intervals.

Total excessive delay is weighted by vehicle volumes and occupancy, and is expressed as the annual hours of excessive delay during the peak hours on a per capita basis. Thus, PHED is a measure of person-hours of delay, rather than vehicle-hours.

The Non-SOV measure assesses the percent of vehicle travel that occurs with more than one occupant in the vehicle. This measure is based on person travel within the region, and non-SOV travel includes travel via carpool, van, public transportation, commuter rail, walking, or bicycling as well as telecommuting.

The CMAQ Emission Reduction measure assesses performance of the CMAQ Program through measurement of total emission reductions of on-road mobile source emissions. Total emissions reduction is calculated by summing two year and four year totals of emission reductions of applicable pollutants, in kilograms per day, resulting from all CMAQ funded projects.

Applicability of the CMAQ Measures

The PHED and Non-SOV measures apply only within the boundaries of each U.S. Census Bureau-designated urbanized area (UZA) that contains a NHS road, has a population of more than one million, and contains any part of a nonattainment or maintenance area for ozone, carbon monoxide or particulate matter. States and MPOs within an applicable UZA must coordinate to set a single, unified four-year target for the entire UZA for PHED, and single, unified two- and four-year targets for Non-SOV travel.⁹

In Georgia, the PHED and Non-SOV measures currently apply only to the Atlanta, GA UZA. The Atlanta Regional Commission (ARC) and the Cartersville-Bartow MPO (CBMPO) have planning area boundaries that overlap with the UZA, thus GDOT and the two MPOs coordinate to establish single, unified PHED and Non-SOV Travel performance targets.

The CMAQ Emission Reduction measure is applicable to any state and MPO with projects financed with CMAQ funds whose boundary contains any part of a nonattainment or maintenance

⁹ Beginning January 1, 2022, the UZA population threshold for this measure changes from one million to 200,000, and two-year and four-year targets must be set for both measures.

area for ozone, carbon monoxide or particulate matter. In Georgia, the CMAQ Emission reduction measure applies statewide for GDOT as well as individually for ARC and CBMPO.

PM3 Performance Targets

Performance for the PM3 measures is assessed and reported over a four-year performance period. For all PM3 measures except the CMAQ Emission Reduction measure, the first performance period began on January 1, 2018, and will end on December 31, 2021. For the CMAQ Emission Reduction measure, the first performance period began on October 1, 2017, and will end on September 30, 2021. GDOT reported baseline PM3 performance and targets to FHWA on October 1, 2018, and will report updated performance information at the midpoint and end of the performance period. The second and current four-year performance period covers January 1, 2022, to December 31, 2025 (October 1, 2021, to September 30, 2025 for the CMAQ Emission Reduction Measure), with additional performance periods following every four years.

States establish targets as follows:

- Percent of person-miles on the Interstate system that are reliable two-year and four-year targets;
- Percent of person-miles on the non-Interstate NHS that are reliable four-year targets;
- Truck Travel Time Reliability two-year and four-year targets;
- Annual hours of peak hour excessive delay per capita (PHED) four-year targets;
- Percent of non-single occupant vehicle travel (Non-SOV) two-year and four-year targets;
 and
- CMAQ Emission Reductions two-year and four-year targets.

MPOs establish four-year targets for the System Performance, Freight Movement, and PHED measures, and two-year and four-year targets for the Non-SOV and CMAQ Emission Reduction measures. MPOs establish targets by either agreeing to program projects that will support the statewide targets, or setting quantifiable targets for the MPO's planning area that differ from the state targets.

GDOT established statewide PM3 targets in December 2022. The Gainesville-Hall Metropolitan Planning Organization adopted the Georgia statewide PM3 targets on February 21, 2023. Table 6 presents statewide baseline performance for each PM3 measure as well as the current two-year and four-year statewide targets established by GDOT.

On or before December 2022, GDOT will provide FHWA a detailed report of PM3 performance covering the period of January 1, 2018, to December 31, 2021. GDOT and the Gainesville-Hall Metropolitan Planning Organization will have the opportunity at that time to revisit the four-year PM3 targets.

Table 6. System Performance/Freight Movement/CMAQ (PM3) Performance and Targets

| Performance Measure | Georgia Performance (Baseline) | Georgia 2- year Target (2023) | Georgia 4- year Target (2025) |
|---|--------------------------------------|-------------------------------------|-------------------------------------|
| Percent of person-miles on the Interstate system that are reliable | 80.2% | 73.9% | 68.4% |
| Percent of person-miles on the non-Interstate NHS that are reliable | - | 87.3 | 85.3% |
| Truck Travel Time Reliability Index | 1.44 | 1.62 | 1.65 |
| Annual hours of peak hour excessive delay per capita (PHED) | 20.4 hours | 23.7 hours | 27.2 hours |
| Percent Non-SOV travel | 22.1% | 22.7% | 22.7% |
| CMAQ VOC Cumulative Emission Reductions | 839.000 kg/day | 157.200 kg/day | 257.100 kg/day |
| CMAQ NOx Cumulative Emission Reductions | 1,594.000 kg/day | 510.900 kg/day | 904.200 kg/day |

The Gainesville-Hall Metropolitan Planning Organization recognizes the importance of linking goals, objectives, and investment priorities to stated performance objectives, and that establishing this link is critical to the achievement of national transportation goals and statewide and regional performance targets. As such, the FY 2021-2024 TIP planning process directly reflects the goals, objectives, performance measures, and targets as they are available and described in other State and public transportation plans and processes; specifically, the Georgia Statewide Freight and Logistics Action Plan, the current 2050 Georgia Statewide Transportation Plan (SWTRP), and the Gainesville-Hall Metropolitan Planning Organization Regional Transportation Plan (RTP): 2020 Update.

- GDOT's Statewide Freight and Logistics Action Plan defines the conditions and performance
 of the state freight system and identifies the policies and investments that will enhance
 Georgia's highway freight mobility well into the future. The Plan identifies freight needs and
 the criteria Georgia will use to determine investments in freight, and prioritizes freight
 investments across modes.
- The GDOT SWTP summarizes transportation deficiencies across the state and defines an
 investment portfolio across highway and transit capacity, highway preservation, highway
 safety, and highway operations over the 25-year plan horizon. Investment priorities reflect
 optimal performance impacts across each investment program given anticipated
 transportation revenues.
- The Gainesville-Hall Metropolitan Planning Organization RTP: 2020 Update addresses reliability, freight movement, congestion, and emissions and identifies needs for each of these issues within the metropolitan planning area and allocates funding for targeted improvements.

The Gainesville-Hall Metropolitan Planning Organization 2020 RTP contains goals that relate to these performance targets, such as:

• Take steps to continually monitor and maintain the transportation system.

- Develop a transportation system that conserves energy, promotes the attainment of air quality standards, protects the natural environment, and minimizes adverse impacts
- Provide a transportation system that provides for the movement of people and goods safely and efficiently and advances the region's economic competitiveness

In addition to the RTP, the Gainesville-Hall Metropolitan Planning Organization produced and adopted a Regional Freight Study in 2018 which explored existing freight infrastructure in the region and recommended a list of freight-specific projects for future plan updates.

To support progress towards GDOT's statewide PM3 targets, the FY 2021-2024 TIP devotes a significant amount of resources to projects that will address passenger and highway freight reliability and delay.

A total of \$46,250,041.00 has been programmed in the FY 2021-2024 TIP to address system performance; averaging approximately \$11,562,510.25 per year.

A total of \$4,393,726.00 has been programmed in the FY 2021-2024 TIP to address truck travel time reliability; averaging approximately \$1,098,431.50 per year.

A total of \$38,016,092.00 has been programmed in the FY 2021-2024 TIP to address congestion mitigation and air quality; averaging approximately \$9,504,023.00 per year.





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A Resolution by the Gainesville-Hall Metropolitan Planning Organization Policy Committee Setting Performance Management Targets

WHEREAS, federal regulations require that the Long Range Transportation Plans and the Transportation Improvement Programs include Safety Performance Management Targets for urbanized areas; and

WHEREAS, the Gainesville-Hall Metropolitan Planning Organization (GHMPO), in coordination with the Federal Highway Administration, Federal Transit Administration, and the Georgia Department of Transportation (GDOT), has reviewed the requirement to adopt PM1 (Safety), PM 2 (Bridge and Pavement), and PM 3 (National Highway System, Freight, and CMAQ) Performance Management Targets for use in the transportation process; and

WHEREAS, the Technical Coordinating Committee (TCC) and the Citizens Advisory Committee (CAC) at their meetings on February 15, 2023 and February 16, 2023, respectively, recommended that GHMPO support the Bridge and Pavement Performance Management Targets approved by GDOT as follows:

PM 1 Targets for 2023

GHMPO supports the following Safety Performance Management Targets approved by the Georgia Department of Transportation for calendar year 2023:

- Number of Fatalities: 1,680
 - To maintain the 5-year moving average traffic fatalities under the projected 1,680 (2019-2023) 5-year average by December 2023
- Number of Serious Injuries: 8,966
 - □ To maintain the 5-year moving average serious traffic injuries under the projected 8,966 (2019-2023) 5-year average by December 2023
- Fatality Rate: 1.36
 - To maintain the 5-year moving average traffic fatalities per 100 million vehicle miles traveled under the projected 1.36 (2019-2023) 5-year average by December 2023
- Serious Injury Rate: 7.679
 - To reduce the 5-year moving average serious traffic injuries for every 100 million vehicle miles traveled under the projected 7.679 (2019-2023) 5-year average by December 2023
- Total Number of Non-Motorized Fatalities and Serious Injuries: 802
 - □ To maintain the 5-year moving average non-motorized fatalities and serious injuries under the projected 802 (2019 − 2023 rolling average) by December 2023



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PM 2 Targets

Table 1 Bridge Level of Service Measure

| ASSET | PERFORMANCE MEASURE | DESCRIPTION | 2-YEAR TARGET | 4-YEAR TARGET |
|----------------------|--|--|----------------------------------|----------------------------------|
| Bridge Structures | Percent of NHS Bridge in Poor condition as a percentage of total NHS bridge deck area | Bridge Conditions are based on results of inspection on all Bridge structures. Bridges rated as "Poor" are safe to drive on; however, they are nearing a point where it is necessary to either replace the bridge or extend its service life through substantial rehabilitations investments | ≤ 10% (NHS) in Poor Condition | ≤ 10% (NHS) in Poor Condition |
| Bridge Structures | Percent of NHS Bridges in Good condition as a percentage of total NHS bridge deck area | Bridges rated as "Good" will be evaluated as to cost of to maintain Good condition. Bridges rated as "Fair" will be evaluated as to cost of replacement vs. rehabilitation to bring the structure back to the condition rating of Good. | ≥ 50% (NHS) in Good Condition | ≥ 60% (NHS) in Good Condition |

Table 2 Pavement Level of Services

| ASSET | PERFORMANCE MEASURE | DESCRIPTION | TARGET |
|---------------------------|--|---|----------------------------------|
| Interstate NHS | Percent of Interstate NHS pavements in Poor condition | Pavement conditions are measured through field inspections. Pavements in "poor" condition are in need of work due to either the ride quality or due to a structural deficiency. | ≤ 5% (NHS) in Poor Condition |
| Interstate NHS | Percent of Interstate NHS pavements in Good condition | Interstate pavement rated as "good" will be considered for potential pavement preservation treatments to maintain the "good" rating. | ≥ 50% (NHS) in Good Condition |
| Non- Interstate NHS | Percent of NHS pavements in Poor condition | Non-interstate NHS pavements in "poor" condition are in need of major maintenance. These will be evaluated for potential projects. | ≤ 12% (NHS) in Poor Condition |
| Non- Interstate NHS | Percent of NHS pavements in Good condition | Non-interstate NHS pavements in "good" condition will be evaluated for potential preservation treatments. | ≥ 40% (NHS) in Good Condition |

Note: The 2-yr and 4-yr targets are the same. GDOT will have an opportunity to revisit and adjust (if necessary) the 4-year target in 2024



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PM 3 Targets

Summary of the PM 3 Performance Measures

| PERFORMANCE MEASURE | GEOGRAPHIC EXTENT | APPLICABLE ROADWAYS | |
|---|------------------------|---------------------|--|
| Percentage of person-miles traveled on the Interstate that are reliable | Statewide | Interstate | |
| Percentage of person-miles traveled on the non-Interstate NHS that are reliable | Statewide | Non-Interstate | |
| Truck Travel Time Reliability (TTTR) Index | Statewide | Interstate | |
| Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita* | Atlanta Urbanized Area | Entire NHS | |
| Percent of Non-Single Occupancy Vehicle (SOV) Travel* | Atlanta Urbanized Area | All Roads | |
| Total Emissions Reduction | Statewide | All Roads | |

^{*}GDOT, Atlanta Regional Commission and Cartersville-Bartow Metropolitan Planning Organization are required to establish and report single targets for Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita and Percent of Non-Single Occupancy Vehicle (SOV) Travel for Atlanta urbanized area.

PM 3 Targets

| PERFORMANCE MEASURE | 2-YEAR TARGET | 4-YEAR TARGET |
|--|----------------------|----------------------|
| Percent of person-miles traveled on the Interstate that are reliable | 73.9% | 68.4% |
| Percent of person miles traveled on the non-interstate NHS that are reliable | 87.3% | 85.3% |
| Truck Travel Time Reliability (TTTR) Index | 1.62 (1.00 m) | 1.65 |
| Annual Hours of Peak Hour Excessive Delay (PHED) Per Capita* | 23.7 hours | 27.2 hours |
| Percent of Non-Single Occupancy Vehicle (SOV) Travel* | 22.7% | 22.7% |
| Total Emissions Reduction | VOC: 157.200 kg/day; | VOC: 257.100 kg/day; |
| | NOx: 510.900 kg/day | NOx: 904.200 kg/day |

Note: GDOT will have an opportunity to revisit and adjust (if necessary) the 4-year target in 2024



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NOW, THEREFORE, BE IT RESOLVED that the GHMPO Policy Committee (PC) concurs with the recommendations of the TCC and CAC that GHMPO agree to support the Safety Performance Management Targets, Bridge and Pavement Performance Management Targets, and the Targets for Performance of the National Highway System, Freight, and Congestion Mitigation and Air Quality, as approved by GDOT.

A motion was made by PC member _______ and seconded by PC member ______ and approved this the 21st of February, 2023.

Mayor Lamar Scroggs, Chair

Policy Committee

Subscribed and sworn to me this the 21st of February, 2023.

Notary Public

My commission expires 1-22-24



Transit Asset Management Targets



Gainesville - Hall Metropolitan Planning Organization

A Resolution by the Gainesville-Hall Metropolitan Planning Organization Policy Committee Setting Transit Asset Management Targets

WHEREAS, the Gainesville-Hall Metropolitan Planning Organization (GHMPO) is the designated Metropolitan Planning Organization (MPO) for transportation planning within the Gainesville-Hall Planning Area which includes entire Hall County and a western portion of Jackson County; and

WHEREAS, federal legislation and rulemaking under MAP-21 (Moving Ahead for Progress in the 21st Century) and the FAST Act (Fixing America's Surface Transportation) established new performance management requirements to ensure state Departments of Transportation (DOT) and MPOs focus the use of federal transportation funds on projects which address national transportation goals; and

WHEREAS, GHMPO, in coordination with the Federal Transit Administration and the Georgia Department of Transportation (GDOT), has reviewed the requirement to adopt a Group Transit Asset Management Plan for use in the transportation planning process; and

WHEREAS, transit providers are required to establish and assess state of good repair performance targets; and

WHEREAS, MPOs are required to establish state of good repair transit performance targets after the transit providers establish their initial targets; and

WHEREAS, in consultation with GDOT and transit providers, GHMPO may update its state of good repair targets annually; and

WHEREAS, the Technical Coordinating Committee (TCC) and the Citizens Advisory Committee (CAC) at their meetings on January 16th and January 31st respectively recommended that GHMPO support the Group Transit Asset Management Plan Targets approved by the GDOT as follows:

Transit Asset Management 2019-2022 Performance Targets:

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Transit Asset Management Targets



Gainesville - Hall Metropolitan Planning Organization

| Asset Category/Class | Total Number | Useful Life Benchmark (ULB) | Number Exceeding ULB ¹ / 3.0 TERM Rating | % Exceeding ULB / 3.0 TERM Rating | Proposed FY19 Targets |
|---------------------------------------|-----------------|-----------------------------------|---|---|--------------------------|
| Rolling Stock | 775 | | 96 | 12.4% | |
| BU-Bus (35' - 40') | 82 | 14 yrs. | 8 | 9.8% | 15% |
| BU-Bus (29' - 30') | 54 | 12 yrs. | 21 | 38.9% | 35% |
| CU-Cutaway bus | 593 | 7 yrs. | 52 | 8.8% | 10% |
| MV-Minivan | 1 | 8 yrs. | 1 | 100.0% | 50% |
| SB-School bus ² | 33 | 15 yrs. | 8 | 24.2% | 50% |
| VN-Van | 12 | 8 yrs. | 6 | 50.0% | 50% |
| Equipment | 55 | | 23 | 42.6% | |
| AO - Automobile | 18 | 8 yrs. | 11 | 61.1% | 55% |
| Trucks and other Rubber Tire Vehicles | 31 | 10 yrs. | 11 | 35.5% | 55% |
| Equip. > \$50,000 3 | 6 | 14 yrs. | n/a | n/a | n/a |
| Facilities | 83 | | 7 | 8.4% | |
| Administration | 62 | n/a | 2 | 3.2% | 25% |
| Maintenance | 11 | n/a | 5 | 45.5% | 25% |
| Passenger / Parking Facilities | 10 | n/a | 0 | 0% | 10% |

¹ For facilities, number below 3.0 TERM rating is used

NOW, THEREFORE, BE IT RESOLVED that the GHMPO Policy Committee (PC) concurs with the recommendations of the TCC and CAC that GHMPO agree to support the Group Transit Asset Management Targets as approved by GDOT.

A motion was made by PC member <u>Danal</u> and seconded by PC member <u>Richard</u> highins and approved this the 12th of February, 2019.

Mayor Mike Miller, Chair Policy Committee

Subscribed and sworn to me this the 12th of February, 2019

Emily Foote Notary Public Hall County State of Georgia My commission expires July 31, 2022

My commission expires 7/31/2c22

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² Refers to vehicle type, not type of service operated

³ For equipment, FTA requires performance targets to only be set for non-revenue or service vehicles



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Policy Committee

Tuesday, May 9, 2023, 10:00 AM
Commission Meeting Room, Second Floor, Hall County Government Center
2875 Browns Bridge Road, Gainesville, GA 30504

AGENDA

- 1. Welcome Mayor Lamar Scroggs, Chair
- 2. Approval of February 21, 2023 Meeting Minutes
- 3. Update from the Technical Coordinating Committee (TCC)
 - Highlands to Islands Trail Subcommittee Update
 - McEver Road Subcommittee Update
- 4. Update from the Citizens Advisory Committee (CAC)
- 5. Approval of Draft Amendment #1 to the FY 2024 Unified Planning Work Program (UPWP)
 - Michael Haire, GHMPO
- 6. First Review of Draft FY 2024-2027 Transportation Improvement Program (TIP)
 - Michael Haire, GHMPO

7. Other

- Tumbling Creek Road / Atlanta Highway Intersection Updates
- GHMPO Transition to a Transportation Management Area (TMA) Updates
- 8. Jurisdiction and Agency Reports
 - City of Flowery Branch
 - City of Gainesville
 - City of Oakwood
 - City of Buford
 - Town of Braselton
 - Georgia Department of Transportation
 - Georgia Mountains Regional Commission
 - Hall Area Transit
 - Hall County
 - Jackson County



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- Georgia Mountains Regional Commission
- Hall Area Transit
- Hall County
- Jackson County

9. Public Comment

- State Route 60/Candler Road Safety Upgrades
- 10. Upcoming Meeting Date: August 8, 2023
- 11. Adjourn

9. Public Comment

- State Route 60/Candler Road Safety Upgrades

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- State Route 60/Candler Road Safety Upgrades
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