Unified Planning Work Program FY 2010

Adopted: May 2009

Prepared by the Gainesville-Hall Metropolitan Planning Organization

In cooperation with the Hall Area Transit Georgia Department of Transportation Federal Highway Administration Federal Transit Administration



Gainesville - Hall Metropolitan Planning Organization

A Resolution by the Gainesville-Hall Metropolitan Planning Organization Policy Committee Adopting the FY 2010 Unified Planning Work Program

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

WHEREAS, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) 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 the FY 2010 Unified Planning Work Program for the period from July 1, 2009 to June 30, 2010.

Sam Chapman, Chair GHMPO Policy Committee

May 12, 2009

Date

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INTRODUCTION

The Unified Planning Work Program (UPWP) originated from the Federal-Aid Highway Act of 1973 and is prepared annually to describe the ongoing transportation planning process for a Metropolitan Planning Organization (MPO). Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) is the most recent law establishing federal transportation policy and funding authorizations.

As the designated MPO for the Gainesville-Hall Area, the Gainesville-Hall Metropolitan Planning Organization (GHMPO) 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 – the decision making body, Technical Coordinating Committee – the staff, and Citizen's Advisory Committee – 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. Appendix A illustrates the organization and staff composition of GHMPO.

- 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 (CAC) and the Technical Coordinating Committee (TCC) 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 are taken into consideration in the transportation planning process.

PARTICIPATING AGENCIES

The following agencies have roles in the development, implementation, approval of, and/or funding of this UPWP:

U.S. DEPARTMENT OF TRANSPORTATION

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) jointly approve the UPWP. These two federal agencies provide valuable input into the process leading to the development of this document.

FHWA develops regulations, policies, and guidelines to achieve safety, access, economic development, and other goals of FHWA programs, and provides federal financial resources, technical training, education, and assistance to state and local transportation agencies.

FTA provides financial assistance and oversees grants to state and local transit providers, primarily through its regional and metropolitan offices. FTA is responsible for ensuring that grantees follow federal mandates along with statutory and administrative requirements.

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GEORGIA DEPARTMENT OF TRANSPORTATION

The Georgia Department of Transportation (GDOT) serves as the liaison between the MPO, the state, and the USDOT. The MPO works cooperatively with GDOT on various transportation tasks, which include: Transportation Improvement Program (TIP), Long Range Transportation Plan (LRTP), and Travel Demand Modeling (TDM). GDOT is the recipient of federal planning funds and the MPO's are sub recipients of these funds. Therefore, GDOT provides grant oversight of Federal Planning (PL) funds. GDOT also reviews and approves UPWP's and TIP's before requesting concurrency from FHWA and FTA.

SCOPE AND DURATION OF THE UPWP

The Fiscal Year 2010 Unified Planning Work Program describes the organization's planning goals and activities, provides cost estimates for each activity, identifies funding sources, and outlines a work schedule for the period July 1, 2009 through June 30, 2010. The document is organized into six major sections entitled:

Part I – Program Support and Administration

Part II - Public Involvement

Part III - Comprehensive Planning and Research

Part IV - Long Range Transportation and System Planning

Part V – Short Range Transportation and Project Planning

Part VI – Transit

The six sections of the UPWP include information on the parties responsible for carrying out the various planning activities. These activities are mostly geared towards the preparation and development of the LRTP with at least a 20-year horizon and a TIP which defines funded projects over six years. Public involvement is an integral part throughout the planning process.

PLANNING PROCESS

The GHMPO planning process is complex due to the study area's proximity to the Atlanta metropolitan area, as well as Hall County's non-attainment status for two air quality standards. As shown in Appendix-A, the County-wide study area includes the Gainesville urbanized area (UZA) as well as a small portion of the metropolitan Atlanta urbanized area along its southern edge (approximately 2.7 percent of the County land area).

Hall County has been designated as part of a 20-County, 8-hour ozone non-attainment area <u>as well as part of the 22 County Particulate Matter 2.5 non-attainment area</u>. This requires conformity with the State Implementation Plan (SIP) for air quality to secure federal transportation funding. The GHMPO actively coordinates with the Atlanta Regional Commission (ARC), which provides air quality modeling for the region, to ensure that there is not a lapse in meeting these requirements. Therefore, the area's transportation challenges must be met not only in the context of local constraints, such as funding, growth of congestion, but also within the constraints of regional air quality planning.

METROPOLITAN PLANNING FACTORS

The transportation planning process must explicitly address eight planning factors identified by SAFETEA-LU (Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy For Users):

- 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; and
- 8. Emphasize the preservation of the existing transportation system.

FUNDING

The Gainesville Hall Transportation Study (GHTS) receives funding from two federal reimbursement programs, GDOT and Hall County. The FTA is the source of Section 5303 Program funds, which are primarily for transit planning. The FHWA is the source of Planning (PL) funds, which are used for providing local information to the Department of Transportation to ensure a continuing transportation planning process. Federal transportation PL funds represent 80% of funding and require a 20% match. While GDOT provides 10% of the required match, Hall County provides the remaining 10%.

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UPWP WORK ELEMENTS / TASK DESCRIPTIONS

1.0 **Program Support and Administration**

Program Objective:

To provide overall management of GHMPO's transportation planning program, and ensure compliance with applicable federal and state requirements. Support various transportation related committees and ensure communication among and between the committees. Manage the staff contributing to planning activities. Monitor consultant contracts performed as part of the MPO process.

1.1 Study Coordination and Operations

Program Objective:

To coordinate and conduct the transportation planning activities of the MPO in compliance with all federal, state, and local laws, regulations and requirements.

Previous Work:

- 1. In FY 2009, the three GHTS committees met three times. Meeting minutes were prepared.
- 2. Quarterly reports, reimbursable forms, and an annual report were prepared and submitted to the GDOT Planning Office.
- 3. Attended ARC's TCC meetings.
- 4. Attended Interagency Consultation meetings to discuss the two air quality standards for which Hall County is non-attainment.
- 5. Attended the Senior Air Quality Partners meetings.
- 6. Attended various project specific meetings with GDOT, ARC, and other local agencies.
- 7. Reappointed members to the CAC.
- 8. Coordinated with GDOT Air Quality Branch on the call for projects under the Congestion Mitigation and Air Quality Improvement (CMAQ) funding category.
- 9. Assisted local jurisdictions with the CMAQ program and the application process.
- 10. Participated in monthly conference calls on statewide transportation conformity.
- 11. Attended meetings on statewide policy changes and recommendations with Investing in Tomorrow's Transportation Today (IT3) and GDOT's Project Prioritization Process.
- 12. Gave presentations on MPO structure and current projects to local jurisdictions.
- 13. Conducted a meeting on Transportation Funding Solutions for local jurisdictions, elected officials and interested parties.
- 14. Created a new position transportation planning manager to oversee the MPO program.

Activities:

- 1. Provide opportunities for an open, inclusive process assuring continuing, comprehensive, and cooperative decision making with all jurisdictions in the GHMPO planning area.
- 2. Prepare proper study records for the development or progress and performance reports, certification, and reimbursement procedure.
- 3. Coordinate activities of the GHMPO committees, including arranging meetings and preparing meeting minutes.
- 4. Coordinate/participate with other resource agencies at both state and local level on various project specific and/or on-going activities.
- 5. Fill-in the senior transportation planner position to meet workload and schedules of various ongoing activities. Provide travel reimbursements to final job candidates during interview process.

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Products:

- 1.
- GHTS committee meetings and minutes.
 Quarterly FY 2010 Reports and an Annual FY 2010 Report.
 Accounting narratives and invoices. 2.
- 3.

Lead Agency: GHMPO

Source	Amount
FHWA	\$ 85,881.51
GDOT	\$ 10,735.19
LOCAL	\$ 10,735.19
Total-PL	\$ 107,351.89

1.2 Professional and Technical Education

Program Objective:

To develop staff knowledge of transportation planning through relevant workshops and conferences.

Previous Work:

- 1. In relation to the MPO activities staff attended the following:
 - a. 2008 Georgia Association of Metropolitan Planning Organizations (GAMPO) work session
 - b. 2008 Fall GAMPO Conference
 - c. GTA 2008 Annual Conference
 - d. Performance Measures for Transportation Workshop
 - e. Title VI training session
 - f. Motor Vehicle Emission Simulator (MOVES) software class
 - g. 2009 Spring GPA Conference

Activities:

 Staff may attend transportation-related conferences, seminars and courses including those offered by the National Highway Institute (NHI), EPA, EPD, FHWA, FTA, and GDOT.

Products:

Ongoing staff improvement and education.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 7,200.00
GDOT	\$ 900.00
LOCAL	\$ 900.00
Total-PL	\$ 9,000.00

1.3 Office Equipment and Supplies

Program Objective:

To maintain computer systems used by the MPO for relevant transportation planning activities. Acquire software and hardware as necessary to maintain the MPO's transportation planning process. Purchase Geographic Information System (GIS) software and application materials for system planning. Purchase necessary office equipment to operate the MPO.

Previous Work:

- Office supplies were acquired.
- 2. The hard drive to the old laptop was replaced and given the age of the laptop it will be used as a standby.
- 3. A new laptop was acquired to assist in various MPO presentations.

Activities:

1. Maintain computer systems and other office equipment used by the MPO in line of relevant transportation planning activities.

Products:

Adequate technology and office equipment to operate the MPO.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 4,800.00
GDOT	\$ 600.00
LOCAL	\$ 600.00
Total-PL	\$ 6,000.00

1.4 **UPWP**

Program Objective:

To identify work tasks undertaken by the GHMPO to address metropolitan area transportation planning. Collect public and committee input on a proposed FY 2011 UPWP. Take into consideration MPO progress made on FY 2010 UPWP. Develop and draft final UPWP.

Previous Work:

- 1. Development of FY 2010 UPWP and annual budget.
- 2. Program was reviewed and approved by committees.
- 3. Coordinated with GDOT Office of Planning regarding the proposed PL distribution formula.

Activities:

- Identify priority transportation planning work tasks.
- 2. Prepare a descriptive narrative and cost estimate for each work task, coordinate input from other agencies, and prepare the FY 2011 UPWP.

Products:

FY 2011 UPWP.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 4,800.00
GDOT	\$ 600.00
LOCAL	\$ 600.00
Total-PL	\$ 6,000.00

2.0 Public Involvement

Program Objective:

To gain input from the general public in transportation planning; to comply with the federal and local public participation requirements; to provide opportunities for convenient public access to review and comment on the GHMPO planning and programming documents, and the data and processes leading to those documents.

2.1 Community Outreach and Education

Program Objective:

To identify and involve stakeholders and traditionally underserved groups in the transportation planning process.

Previous Work:

- 1. Maintained and updated GHMPO's website to provide opportunity for public comment and review on relevant MPO activities.
- 2. Integrated GHMPO Public Participation activities while conducting the Northern Connector Study.
- 3. Conducted two stakeholder meetings and one public meeting where the findings on the Northern Connector Study were presented.

Activities:

- 1. Review, revise and update GHMPO Participation Plan as needed.
- 2. Provide opportunity for public comment and review on various GHMPO and Hall Area Transit (HAT) documents and activities.
- 3. Establish and maintain a record-keeping system that documents official actions of transportation planning processes and related public review.
- 4. Advertise the availability of draft documents for public review and comment.
- 5. Research potential procedures to evaluate the effects of development and transportation investments on communities including environmental justice issues. This is an ongoing activity.
- 6. Provide adequate notice of GHMPO activities as outlined in the Public Participation Plan.
- 7. Maintain and update the GHMPO web page.
- 8. Maintain and update database of community stakeholders for mail and electronic notification of transportation activities.

Products:

Ongoing community outreach and education.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 8,000.00
GDOT	\$ 1,000.00
LOCAL	\$ 1,000.00
Total-PL	\$ 10,000.00

3.0 Comprehensive Planning and Research

Program Objective:

Areas covered include appropriate database development and maintenance for transportation planning issues and activities leading to the LRTP and TIP.

3.1 <u>Data Collection and System Monitoring</u>

Program Objective:

As needed for transportation planning efforts, use technical data – such as Average Annual Daily Traffic (AADT) and GIS mapping to provide important tools in the development of the TIP, LRTP and other MPO planning efforts.

Previous Work:

- Integrated technical data and maps into all planning efforts to further most comprehensive information to the public and GHMPO committees.
- 2. Used Critical Analysis Reporting Environment (CARE) software to create maps and tables for a profile of crashes in Hall County.
- 3. A more user-friendly guide was written to assist others in using CARE software in the future.
- 4. CARE crash profile maps were designed for specified areas upon request.
- 5. Existing GIS files for Hall County activity centers were revised to more accurately reflect key county assets during GDOT's prioritization process.
- 6. Created GIS presentation maps for the Northern Connector Study project to illustrate the rationale and goals of study.

Activities:

- Prepare future year estimates for socio-economic and demographic data, as required.
- 2. Develop and maintain databases on current population, employment, and land use in the MPO area.
- 3. Continue to use GIS as an analytical and data management tool in spatial work projects including LRTP updates and demographic studies.
- 4. Track land use and growth patterns of the GHMPO planning area and incorporate into the LRTP, and the Travel Demand Management (TDM) as needed.
- 5. As requested, attend meetings with local and regional agencies for data sharing regarding the Atlanta non-attainment area and planning data needs.
- 6. Continue to monitor growth and how it will affect the GHMPO planning boundary with the upcoming 2010 Census.
- 7. Coordinate with GDOT and/or the Census Bureau to identify possible new GHMPO boundaries, review existing Traffic Analysis Zones (TAZ), revision or addition of new TAZs, and other activities related to development of 2010 Census.

Products:

- 1. Demographic projections and future land-use growth scenarios.
- 2. Relevant technical data and maps.

Lead Agency:

GHMPO and GDOT

Source	Amount
FHWA	\$ 7,200.00
GDOT	\$ 900.00
LOCAL	\$ 900.00
Total-PL	\$ 9,000.00

4.0 Long Range Transportation and System Planning

Program Objective:

The Long Range Transportation Plan (LRTP) provides the basis for transportation investment of regionally significant projects and programs within the planning area. The LRTP addresses various modes of transportation as well as the safety and security of the region's transportation system.

4.1 Long Range Transportation Plan

Program Objective:

To develop and review inputs for the eventual creation and adoption of a long-range, multi-modal LRTP for the GHMPO planning area. This is a continuing work element.

Previous Work:

1. Amended the 2030 LRTP to reflect changes in the 2008-2013 TIP.

Activities:

- 1. Amend 2030 LRTP as needed.
- 2. Continue evaluating development trends in land use and their impacts on the existing and planned transportation network.
- 3. Work towards next LRTP update.
- 4. Coordinate with ARC in developing plan update schedule and work surrounding air quality conformity.
- 5. Develop RFP and hire a consultant for assistance on the 2035 MTP. This will be a multi-year project. The anticipated adoption date is August 14, 2011.

Products:

Preliminary reports surrounding the 2035 MTP.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 50,742.35
GDOT	\$ 6,342.79
LOCAL	\$ 6,342.79
Total-PL	\$ 63,427.94

5.0 Short Range Transportation and Project Planning

Program Objective:

To undertake transportation planning activities that will lead to the development/implementation of the transportation improvement program and other related transportation studies.

5.1 <u>Transportation Improvement Program</u>

Program Objective:

The development and adoption of a TIP with a four-year triennial element and two out-years for project programming. The TIP is a process for selecting and scheduling all federally funded and regionally significant projects in a manner consistent with the LRTP. The TIP is updated and amended as required.

Previous Work:

- Attended Preconstruction Division Director's Project Status meetings at GDOT District 1.
- Coordinated with GDOT and local jurisdictions on project status and dollar amounts.
- 3. Had Congestion Mitigation and Air Quality (CMAQ) Improvement Program diesel retrofit projects approved but funds ultimately not needed due to new buses being bought.
- 4. Amended the TIP to reflect changes in project schedules.

Activities:

- 1. Amend TIP as necessary.
- 2. Coordinate with GDOT to track and update project list and dollar amounts.
- 3. Coordinate with ARC on projects included in the TIP as they progress while meeting air quality requirements.
- 4. Coordinate with GDOT and local jurisdictions and examine opportunities for transportation planning studies as needed.
- 5. Coordinate with HAT and prepare transit elements for the TIP.
- 6. Incorporate participation planning process in development of the TIP.

Products:

Amendments to FY 2008-2013 TIP.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 4,000.00
GDOT	\$ 500.00
LOCAL	\$ 500.00
Total-PL	\$ 5,000.00

5.2 Major Transportation Studies

Program Objective:

To integrate land use planning activities with transportation planning. To provide information and recommendations to member jurisdictions and other planning and design agencies.

Previous Work:

- 1. With assistance form the consultant, continued working towards the Northern Connector Study.
- 2. Completed the data-collection and analysis using the GIS based Alignment Alternatives Research Tool (AART).
- 3. Conducted two stakeholder meetings and a public meeting where the study findings were presented.
- 4. Incorporated GHMPO Public Participation techniques in the process.
- 5. Reviewed request from City of Flowery Branch for funding assistance to conduct a transportation study.

Activities:

- Develop and present draft and final documents on the Northern Connector Study to the stakeholders and GHMPO committees.
- 2. Adopt the Northern Connector Study. Incorporate GHMPO Public Participation techniques in the process.
- 3. Based on funding commitment from the City of Flowery Branch, GHMPO will provide \$20,000, where the city in turn would provide at least \$10,000 towards conducting a transportation study. Findings from this study will be briefed to the GHMPO Committees.
- 4. Examine opportunities to coordinate with appropriate jurisdictions on transportation planning needs.
- 5. Continue partnership with GDOT on other relevant studies in the planning area.
- 6. The MPO may periodically be asked to conduct special studies, prepare reports for participants, other agencies, or the public or to analyze data not otherwise covered in the UPWP. Under this element the MPO will fund and/or negotiate with outside consultants or prepare in-house transportation or traffic studies, which may be needed.

Products:

- 1. Northern Connector Study.
- 2. City of Flowery Branch Transportation Study.
- 3. Appropriate studies as requested.

Lead Agency:

GHMPO

Source	Amount
FHWA	\$ 36,000.00
GDOT	\$ 4,500.00
LOCAL	\$ 4,500.00
Total-PL	\$ 45,000.00

6.0 Transit

Program Objective:

To plan for an effective, convenient and accessible public transportation system.

6.1 <u>Hall Area Transit Programs and Projects</u>

Program Objective:

To perform a public transit operation, administration, and conduct relevant transit studies. Research and analyze City of Gainesville and Hall County communities' transportation needs and provide recommendations on how to meet those needs.

Previous Work:

- Extended the Transit Development Plan (TDP) contract with the consultant for Service Planning and development of the Human Services Transportation Plan (HSTP).
- 2. Service Planning elements included developing new route schedules, relocation of the transfer center, new timetables, and new operator runs and roster assignments based on the TDP recommendations.
- 3. The second part included conducting park-n-ride surveys to determine commuting patterns to and from Hall County. Additional survey was also conducted at the YMCA to determine the need to extend the Blue route.
- 4. Held two stakeholder meetings while developing the HSTP. A 30-day public comment and review period was conducted before the plan was adopted.
- 5. Presented draft HSTP and survey summaries to the GHMPO committees.
- 6. Adopted the HSTP on March 10, 2009.
- 7. Developed the transit section in the draft 2010 Unified Planning Work Program (UPWP) and presented to the GHMPO committees.
- 8. Adopted the 2010 UPWP on May 12, 2009.
- 9. Attended the 2008 Association of Metropolitan Planning Organizations (AMPO) and Georgia Transit Association (GTA) conferences.
- 10. Managed the consultant who assisted with the TDP supplement tasks.
- 11. Worked closely with Hall Area Transit (HAT) in putting together the transit Economic Recovery Package (ERP) list.
- 12. Amended the 2008-2013 TIP to include the ERP list based on FTA guidelines.

Activities:

- 1. Hire a consultant to conduct the HAT Maintenance Feasibility Study (MFS).
- 2. Coordinate with relevant municipalities and agencies while developing the MFS. Incorporate agency involvement techniques listed in the Participation Plan.
- 3. Manage the consultant who will assist with the MFS.
- 4. Amend and maintain the transit sections listed in the 2008-2013 TIP.
- Continue coordination with HAT and develop the transit work element for the 2011 UPWP.

Products:

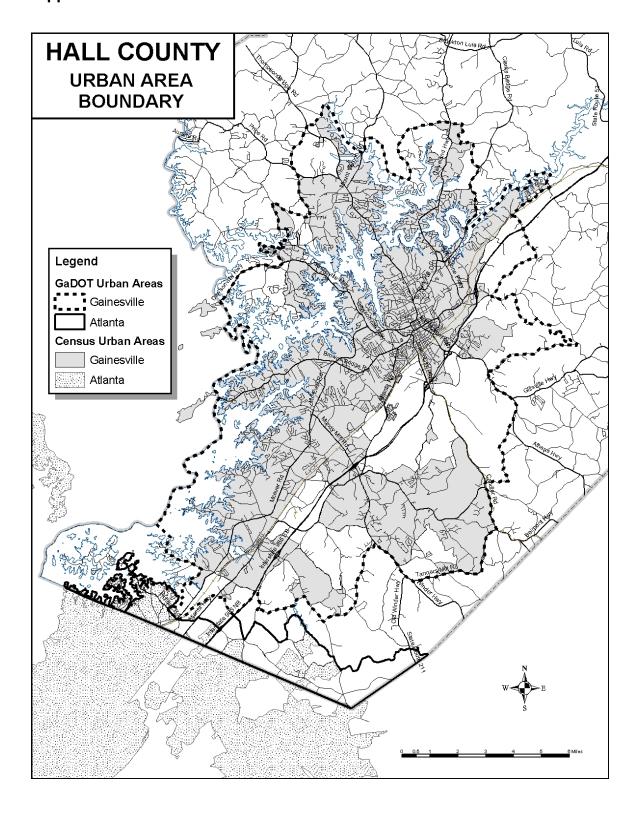
HAT Maintenance Feasibility Study

Lead Agency:

GHMPO / Hall Area Transit

Source	Amount
FTA	\$ 48,595.00
GDOT	\$ 6,074.38
LOCAL	\$ 6,074.38
Total-5303	\$ 60,743.75

Appendix A GAINESVILLE AND ATLANTA URBAN AREA BOUNDARIES



Appendix B FUNDING SUMMARY

		PL Funds (\$)	(\$) sp			Section 530	Section 5303 Funds (\$)		
Work Elements	Budget Amount (100%)	FHWA (80%)	GDOT Match Local Match (10%)	Local Match (10%)	Budget Amount (100%)	FTA (80%)	GDOT Match Local Match Total Budget (10%) (10%) Amount (\$)	Local Match (10%)	Total Budget Amount (\$)
1.0 Program Support and Adminsitration	128,351.89	102,681.51	12,835.19	12,835.19	0.00	00.0	00.0	0.00	128,351.89
1.1 Study Coordination and Operations	107,351.89	85,881.51	10,735.19	10,735.19	00:00	00:00	00:00	00:00	107,351.89
1.2 Professional and Technical Education	9,000.00	7,200.00	900.00	900.00	00:00	00:00	00:00	00:00	9,000.00
1.3 Office Equipment and Supplies	6,000.00	4,800.00	800.00	600.00	00:00	00:00	0.00	00:00	6,000.00
1.4 UPWP	6,000.00	4,800.00	800.00	900.009	00:00	00.00	0.00	00:00	6,000.00
2.0 Public Involvement	10,000.00	8,000.00	1,000.00	1,000.00	00.0	0.00	0.00	0.00	10,000.00
2.1 Community Outreach and Education	10,000.00	8,000.00	1,000.00	1,000.00	00:00	00:00	0.00	00:00	10,000.00
3.0 Comprehensive Planning and Research	9,000.00	7,200.00	900.00	900.00	00.0	0.00	0.00	0.00	9,000.00
3.1 Data Collection and System Monitoring	9,000.00	7,200.00	900.00	900.00	00.00	00.00	0.00	00:00	9,000.00
4.0 Long Range Transportation & System Planning	63,427.94	50,742.35	6,342.79	6,342.79	00.0	0.00	0.00	0.00	63,427.94
4.1 Long Range Transportation Plan	63,427.94	50,742.35	6,342.79	6,342.79	00.00	00'0	0.00	00:00	63,427.94
5.0 Short Range Transportation & Project Planning	50,000.00	40,000.00	5,000.00	5,000.00	00.0	0.00	0.00	0.00	50,000.00
5.1 Transportation Improvement Program	5,000.00	4,000.00	500.00	500.00	00.00	00:00	0.00	00:00	5,000.00
5.2 Major Transportation Studies	45,000.00	36,000.00	4,500.00	4,500.00	00.00	00'0	0.00	00:00	45,000.00
6.0 Transit	00.00	0.00	0.00	0.00	60,743.75	48,595.00	6,074.38	6,074.38	60,743.75
6.1 Hall Area Transit Programs & Projects	00:00	00:00	00:00	00.00	60,743.75	48,595.00	6,074.38	6,074.38	60,743.75
Total Work Elements (\$)	260,779.83	208,623.86	26,077.98	26,077.98	60,743.75	48,595.00	6,074.38	6,074.38	321,523.58

Appendix C MAJOR WORK ACCOMPLISHMENTS IN FY 2009

- Developed and adopted the Coordinated Human Services Transportation Plan on March 10, 2009.
- Conducted comprehensive surveys on I-985 park-n-ride lots on Exit 4 and Exit 16 to determine commuting patterns to-and-from Hall County.
- Conducted stakeholder and public meetings as part of the Northern Connector study.
 Incorporated public participation strategies and techniques listed in the Participation Plan.
- Successfully completed the summer internship program. The intern was responsible to compile the first comprehensive crash profile for Hall County using CARE software.
- Expanded staff by creating and hiring a new position to manage the MPO program.
- Worked closely with local jurisdictions in providing information on the Federal Economic Recovery Package. Coordinated with relevant Federal and State agencies.
- Assisted local jurisdictions in submission of applications for the CMAQ program. Coordinated with GDOT in the process.

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Appendix D ACRONYMS

"3C" Continuing, Comprehensive, and Cooperative

AADT Average Annual Daily Traffic

AART Alignment Alternatives Research Tool

AMPO Association of Metropolitan Planning Organizations

AQ Air Quality

ARC Atlanta Regional Commission
CAC Citizen Advisory Committee

CARE Critical Analysis Reporting Environment

CDR Conformity Determination Report

CMAQ Congestion Mitigation and Air Quality Improvement

DOT Department of Transportation
EPA Environmental Protection Agency
EPD Environmental Protection Division
ERP Economic Recovery Package
FHWA Federal Highway Administration
FTA Federal Transit Administration

FY Fiscal Year

GAMPO Georgia Association of Metropolitan Planning Organizations

GDOT Georgia Department of Transportation

GHMPO Gainesville-Hall Metropolitan Planning Organization

GHTS Gainesville-Hall Transportation Study
GIS Geographic Information System

GMRDC Georgia Mountain Regional Development Center

GTA Georgia Transit Association

HAT Hall Area Transit

HSTP Human Services Transportation Plan

IT3 Investing in Tomorrow's Transportation Today

ITS Intelligent Transportation Systems
LRTP Long Range Transportation Plan
MFS Maintenance Feasibility Study
MOVES Motor Vehicle Emission Simulator
MTP Metropolitan Transportation Plan

NHI National Highway Institute

NPRM Notice of Proposed Rule Making

PL Planning Funds RFP Request for Proposal

SAFETEA-LU Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy For Users

SIP State Implementation Plan

STIP Statewide Transportation Improvement Program

TAZ Traffic Analysis Zones

TCC Technical Coordinating Committee
TDM Transportation Demand Management
TRB Transportation Research Board

TDP Transit Development Plan

TIP Transportation Improvement Program
UPWP Unified Planning Work Program

USDOT United States Department of Transportation

UZA Urbanized Area