Gainesville – Hall Transportation Study

Transportation Improvement Program 2005-2007

Adopted December 2004 Amended May & August 2005

Prepared by the Gainesville-Hall Metropolitan Planning Organization

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





RESOLUTION

GAINESVILLE-HALL METROPOLITAN PLANNING ORGANIZATION POLICY COMMITTEE ADOPTION OF THE GAINESVILLE HALL TRANSPORTATION STUDY TRANSPORTATION IMPROVEMENT PROGRAM, FY 2005-2007

WHEREAS, federal regulations for urban transportation planning require that the Metropolitan Planning Organization, in cooperation with the participants in the planning process, develop and update annually the Transportation Improvement Program (TIP); and

WHEREAS, the Hall County Planning Department has been designated as the host to the Gainesville-Hall Metropolitan Planning Organization (GHMPO); and

WHEREAS, this TIP has been drawn from and is consistent with the Gainesville Hall Transportation Study Long Range Transportation Plan; and

WHEREAS, the TIP must be a product of a planning process certified in conformance with all applicable requirements of law and regulation; and

WHEREAS, the GHMPO and the Georgia Department of Transportation have reviewed the organization and activities of the planning process and found them in conformance with the requirements of law and regulation; and

NOW, THEREFORE, BE IT RESOLVED that the Gainesville-Hall Metropolitan Planning Organization adopts the *FY 2005-2007 Transportation Improvement Program* as attached to this resolution.

Gary Gibbs, Chairman Gainesyille-Hall MPO Policy Committee

December 14, 2004

December 2004 – Amended May & August 2005

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GHMPO Committees

Policy Committee

<u>Voting</u>

Gary Gibbs, Chairman, Hall County Board of Commissioners, Policy Committee Chair George Wangemann, Mayor, City of Gainesville, Policy Committee Vice-Chair Bryan Puckette, Mayor, City of Flowery Branch Lamar Scroggs, Mayor, City of Oakwood Cindy Van Dyke, GDOT, representing GDOT Commissioner Harold Linnenkohl

Non-voting

Tony Dittmeier, Federal Transit Administration Andrew Edwards, Federal Highway Administration Steve Kish, GDOT Planning and Intermodal Development Todd Long, GDOT District 1, District Engineer Phillipa Lewis Moss, Hall Area Transit Kip Padgett, City of Gainesville, Technical Coordinating Committee Chair Hugh Tyner, Citizens Advisory Committee Chair Bill Meyer, GHMPO Director

Citizens Advisory Committee

Hugh Tyner, Oakwood, Chair Ken Cochran, Hall County, Vice Chair Augie DeAugustinis, Hall County Cooper Embry, Gainesville Doris Evans, Hall County Harold Goss, Hall County Amos Goudelock, Gainesville Mack Jones, Flowery Branch Phil Kinsey, Hall County Berlinda Lipscomb, Gainesville Charles Mensinger, Oakwood Maurice Robbins, Hall County Frank Simpson, Gainesville Lee Steigele, Hall County Jim Syfan, Hall County J.R. Wright, Gainesville



Technical Coordinating Committee

<u>Voting</u>

Kip Padgett, Planning Director, City of Gainesville, Chair Stan Brown, City Manager, City of Oakwood, Vice Chair Perry Eisenach, Public Works Director, City of Gainesville Chris Rainwater, City Manager, City of Flowery Branch Verdell Hawkins, Transportation Planner, GDOT Phillipa Lewis Moss, Hall Area Transit John McHenry, Transportation Planner, GHMPO Russell McMurry, District Pre-Construction Engineer, GDOT Bill Meyer, Director, GHMPO James Miller, County Engineer, Hall County Jerry Presley, Transportation Planner, Georgia Mountains RDC Scott Puckett, Traffic Engineer, Hall County

<u>Non-Voting</u>

Steven Ballowe, Superintendent, Gainesville City Schools Freida Black, Intermodal Planner, GDOT Joe Burnett, Main Street Gainesville Ken Cochran, Vice Chair, Citizens Advisory Committee Steve Cronic, Sheriff, Hall County Tony Dittmeier, Transportation Program Specialist, Federal Transit Authority Kit Dunlap, President, Greater Hall Chamber of Commerce Dennis Fordham, Superintendent, Hall County Schools Frank Hooper, Police Chief, City of Gainesville Randall Moon, Police Chief, City of Oakwood Christy Moore, Northeast Georgia Medical Center Andrew Edwards, Metropolitan Planning Specialist, Federal Highway Administration Gerald Lanich, Police Chief, City of Flowery Branch

These committee members contributed to the development of this plan and/or were seated at the time of its adoption.



Introduction

In 2002 it was announced that the Gainesville and vicinity, with a population of 88,680, qualified as its own urbanized area based on the 2000 Census. This designation triggered federal requirements, including the establishment of a Metropolitan Planning Organization (MPO) and compliance with the federally regulated metropolitan planning process. An MPO was established to ensure that existing and future expenditures for transportation projects and programs are based on a continuing, cooperative and comprehensive (3-C) planning process. Figure 1 illustrates the boundary of the Gainesville Urbanized Are and its relation to the Atlanta Urban Area boundary.

In early 2003, the Hall County Planning Department was designated as the host of the Metropolitan Planning Organization (MPO) for the area. The GHMPO is responsible for conducting and maintaining the Gainesville-Hall Transportation Study (GHTS), which covers the entire County. The GHMPO has established three committees: the Policy Committee made up of elected officials and the GDOT Commissioner's representative; the Technical Advisory Committee, made up of local government and Federal and State staff; and the Citizens Advisory Committee, made up of citizens appointed by the four member local governments. Membership lists of these committees are included as an appendix to this document.

The new GHMPO planning process is a complex one for a newly-designated, smaller MPO. The County-wide study area includes the Gainesville urbanized area 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 also recently been designated as part of a 20 County, 8 hour ozone air quality non-attainment area, requiring conformance with the State Implementation Plan (SIP) for air quality to secure federal transportation funding. Therefore, the area's transportation challenges must be met not only in the context of local constraints, such as funding and the growth of congestion, but also within the constraints of regional air quality planning.

The Planning Process

There are three documents that form the foundation for the ongoing work of the GHMPO. The Unified Planning Work Program (UPWP) is the annual program outlining the planning tasks to be completed in the updating and maintenance of the GHTS. The Long Range Transportation Plan (LRTP) is the heart of the process, and this document is required to be updated at least every three years. The Transportation Improvement Program (TIP) is the short-range program of transportation projects identified in the LRTP that are scheduled for implementation over the next three years, known as Tier I projects. The TIP also includes what are known as Tier II projects, which are those tentatively scheduled for years four through six.

The GHMPO's first Long Range Transportation Plan is being adopted simultaneously with this first Transportation Improvement Plan. The public involvement processes have also been conducted simultaneously as the GHMPO has worked to get its initial policy documents adopted in less than one year from the date that the organization's committees were seated.



HALL COUNTY **URBAN AREA** BOUNDARY 300 Legend GaDOT Urban Areas Gainesville Atlanta Census Urban Areas Gainesville Atlanta

Figure 1 – Gainesville and Atlanta Urban Area Boundaries within Hall County



Transportation Improvement Program

The Transportation Improvement Program (TIP) shows the federally required 3 year capital improvement program, akin to the State Transportation Improvement Program but exclusively for projects within the GHMPO. The first GHMPO Transportation Improvement Program will cover a three-year period from Fiscal Year 2005 (beginning July 1, 2004) to Fiscal Year 2007 (ending June 30, 2007). The TIP will also include information on a second tier of projects from FY 2008-FY 2010. While the GHMPO TIP represent three-year period, it will be modified on an annual basis due to availability of funds, construction progress and mandated air quality conformity requirements.

Following are two spreadsheets showing the TIP projects in 2005-2007, followed by the second tier projects in 2008-2010. This is followed by project worksheets that supply more detail on these projects that are funded from 2005 - 2010. Prefacing these worksheets, there is a project definitions page to explain various items that are not self-explanatory.



FY 2005 – 2007 TRANSPORTATION IMPROVEMENT PROJECTS

	GDOT PI#	\$ Thousands															
Map ID #		Segment/Location	FY 2005 FY 2006 FY 2007														
			LU	MP	I	PE	RV	V	CST		PE	RW	CST		PE	RW	CST
		I-985 Split Diamond Interchange															
1	110400-	@ SR13 & SR53 & CD System											\$44,401				
		US 129/Athens Highway from SR															
		332 at Talmo/ Jackson County to															
8	122150-	SR 323 in Hall County					\$ 5,	784									
		US 129 - SR 284/Clarks Bridge					÷ -,										
38	122240-	Road to White County Line														\$ 3,427	
																φ 0,. <u>.</u> .	
10	6309	SR 13/ Atlanta Hwy. at Hilton Drive	\$	350													
	0000	Upgrade Traffic Signals at Jesse	Ψ	000	1								1				
11	6448	Jewel Parkway	\$	750													
11	0440	Flowery Branch Historic	Ψ	700									+				
14	6614	Streetscape	\$	402													
14	0014	Sileeiscape	φ	402													
		LOGE/Evit22 Domp Improvemente															
10	440405	I-985/Exit22 Ramp Improvements													000		
13		at US 129/E.E. Butler										• • •		\$	200		\$ 1,800
28	132995	SR 52 at Candler Creek - Bridge										\$ 15					
29		SR 52 at Chattahoocee River -															
	142290											\$ 1,000					
		SR 323 at North Oconee River -															
3	142292																\$ 1,814
		SR 284 at Chatahoocee River -															
52	142291	Bridge										\$ 479					
					Tre												
					Ira	nsit F	unali	ng					-				
		Section 5307 Operating															
Not Mapped		Assistance for Gainesville			\$	495				\$	686			\$	649		
		Section 5307 Capital for															
Not Mapped		Gainesville			\$	400				\$	123			\$	88		
		Section 5310 Elderly & Disabled															
Not Mapped		Transit Funds								\$	137			\$	137		
		Section 5311 Rural Transit															
Not Mapped		Operating								\$	557			\$	411		
Not Mapped		Section 5311 Rural Transit Capital								\$	111			\$	75		
		TOTAL	\$	1,502	\$	895	\$ 5,	784	\$-	\$	1,614	\$ 1,494	\$ 44,401	\$	1,560	\$ 3,427	\$ 3,614
					-												
		FY 05-07	Ι.		1												
		PE	\$	4,069													
		ROW		10,705													
		CST		48,015													
		TOTAL		62,789													
		LUMP	\$	1,502													



FY 2008 - 2010 TIER II PROJECTS

Map ID #	gdot Pi#		\$ Thousands FY 2008 FY 2009 FY 2010											
		Segment/Location				FY 2009			FY 2010					
			PE	RW		CST	PE	RW	СЅТ	PE	RW	сѕт		
2	1097	Thurmon Tanner Parkway Phase III			\$	5,300								
6	141810	Memorail Park Extension/Skelton Road & Connector - SR 369 to Shallowford Road										\$ 16,320		
9	122030	McEver Road Intersections					\$ 750	\$ 2,250	\$ 4,500					
4	121780-	SR53/Dawsonville Highway - Duckett Mill Rd to Lake Ranch Ct & Old Sardis Rd			\$	20,000								
5	122020-	SR 53/Winder Highway From South Of SR 211 to Cedar Ridge Drive			\$	17,000								
7	162430-	SR 347/Friendship Road From I-985 SR 211										\$ 33,527		
8	122150-	US 129/Athens Highway from SR 332/Gillsville Highway Jackson County to SR 323 in Hall County			\$	16,020								
		TOTAL	\$-	\$-	\$	58,320	\$ 750	\$ 2,250	\$ 4,500	\$-	\$-	\$ 49,847		
		FY 08-10 PE ROW CST TOTAL	\$ 750 \$ 2,250 \$ 112,667 \$ 115,667							<u>.</u>				