



# Transportation Improvement Program Fiscal Years 2018-19 to 2022-23

(October 1, 2018 to September 30 2019; October 1, 2019 to September 30 2020; October 1, 2020 to September 30 2021; October 1, 2021 to September 30 2022; and October 1, 2022 to September 30 2023)

June 25, 2018 Amended August 27, 2018 Amended December 17, 2018

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area





# **Transportation Improvement Program**

Fiscal Years 2018-19 to 2022-23

(Fiscal Year 2018-19 - October 1, 2018 to September 30, 2019) (Fiscal Year 2019-20 - October 1, 2019 to September 30, 2020) (Fiscal Year 2020-21 - October 1, 2020 to September 30, 2021) (Fiscal Year 2021-22 - October 1, 2021 to September 30, 2022) (Fiscal Year 2022-23 - October 1, 2022 to September 30, 2023)



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Approved by the

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June 25, 2018 Amended and Modified August 27, 2018 Amended and Modified December 17, 2018 THIS PAGE LEFT BLANK INTENTIONALLY

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# Chapter I Introduction

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# **Chapter I: Introduction**

The purpose of the Transportation Improvement Program is to identify all transportation projects within the Gainesville Metropolitan Area to be funded by Alachua County, the City of Gainesville, the Florida Department of Transportation, the University of Florida, the Federal Highway Administration (Title 23 United States Code) and the Federal Transit Administration (Federal Transit Act). The Transportation Improvement Program identifies all regionally significant transportation projects for which Federal Highway Administration or Federal Transit Administration approval is required whether or not the projects are to be funded with Title 23 or Title 49 United States Code or Federal Transit Act funds (e.g., addition of an interchange to the Interstate System).

Total project costs used in this document are derived from the Year 2040 Long-Range Transportation Plan and Florida Department of Transportation's Work Program. The total project cost process is described in Appendix A. Below is a link to the Year 2040 Long-Range Transportation Plan webpage.

#### http://ncfrpc.org/mtpo/LRTP.html

Appendix B includes a Federal Transit Administration Annual Obligations Report that was developed by Metropolitan Transportation Planning organization for the Gainesville Urbanized Area staff and a copy of the Annual Obligations Report that was provided by the Florida Department of Transportation for roadway projects. Appendix C shows the federal funding for projects for Fiscal Years 2018-19 to 2021-22. For informational purposes of local/private-funded only projects for Fiscal Years 2018-19 to 2022-23: Appendix D shows the unincorporated Alachua County projects; Appendix E shows the City of Gainesville projects; and Appendix F shows the University of Florida projects. Appendix G shows the Transportation Improvement Program public comment summary and comment tracking. Appendix H shows the Amendments to Fiscal Years 2018-19 to 2022-23.

## A. Definitions

Administrative modification means a minor revision to a long-range statewide or metropolitan transportation plan, Transportation Improvement Program, or Statewide Transportation Improvement Program that includes minor changes to project/project phase costs, minor changes to funding sources of previously-included projects, and minor changes to project/project phase initiation dates. An administrative modification is a revision that does not require public review and comment, redemonstration of fiscal constraint, or a conformity determination (in nonattainment and maintenance areas).

Amendment means a revision to a long-range statewide or metropolitan transportation plan, Transportation Improvement Program, or Statewide Transportation Improvement Program that involves a major change to a project included in a metropolitan transportation plan, Transportation Improvement Program, or Statewide Transportation Improvement Program, including the addition or deletion of a project or a major change in project cost, project/project phase initiation dates, or a major change in design concept or design scope (e.g., changing project termini or the number of through traffic lanes).

Changes to projects that are included only for illustrative purposes do not require an amendment. An amendment is a revision that requires public review and comment, redemonstration of fiscal constraint, or a conformity determination (for metropolitan transportation plans and Transportation Improvement Programs involving "non-exempt" projects in nonattainment and maintenance areas). In the context of a long-range statewide transportation plan, an amendment is a revision approved by the State in accordance with its public involvement process.

*Congestion management process* means a systematic approach required that provides for effective management and operation, based on a cooperatively developed and implemented metropolitan-wide strategy, of new and existing transportation facilities eligible for funding under Title 23, United States Code, and Title 49 United States Code, through the use of operational management strategies.

*Financially constrained or Fiscal constraint* means that the metropolitan transportation plan, Transportation Improvement Program, and Statewide Transportation Improvement Program includes sufficient financial information for demonstrating that projects in the metropolitan transportation plan, Transportation Improvement Program, and Statewide Transportation Improvement Program can be implemented using committed, available, or reasonably available revenue sources, with reasonable assurance that the federally supported transportation system is being adequately operated and maintained. For the Transportation Improvement Program and the Statewide Transportation Improvement Program, financial constraint/fiscal constraint applies to each program year. Additionally, projects in air quality nonattainment and maintenance areas can be included in the first two years of the Transportation Improvement Program and Statewide Transportation Improvement Program only if funds are "available" or "committed."

*Freight shippers* means any business that routinely transports its products from one location to another by providers of freight transportation services or by its own vehicle fleet.

*Intelligent transportation system* means electronics, photonics, communications or information processing used singly or in combination to improve the efficiency or safety of a surface transportation system.

*Metropolitan planning area* means the geographic area determined by agreement between the metropolitan planning organization for the area and the Governor, in which the metropolitan transportation planning process is carried out.

*Metropolitan planning organization* means the policy board of an organization created and designated to carry out the metropolitan transportation planning process.

*Metropolitan transportation plan* means the official multimodal transportation plan addressing no less than a 20-year planning horizon that is developed, adopted and updated by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area through the metropolitan transportation planning process.

*Regionally significant project* means a transportation project (other than projects that may be grouped in the Transportation Improvement Program and/or Statewide Transportation Improvement Program or exempt projects as defined in United States Environmental Protection Agency's transportation conformity regulation (40 Code of Federal Regulations Part (93)) that is on a facility which serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guideway transit facilities that offer a significant alternative to regional highway travel.

*Revision* means a change to a long-range statewide or metropolitan transportation plan, Transportation Improvement Program, or Statewide Transportation Improvement Program that occurs between scheduled periodic updates. A major revision is an "amendment," while a minor revision is an "administrative modification."

*Statewide Transportation Improvement Program* means a statewide prioritized listing/program of transportation projects covering a period of four years that is consistent with the long-range statewide transportation plan, metropolitan transportation plans, and Transportation Improvement Programs, and required for projects to be eligible for funding under Title 23, United States Code, and Title 49, United States Code, Chapter 53.

*Strategic highway safety plan* means a plan developed by the Florida Department of Transportation in accordance with the requirements of Title 23, United States Code, 148(a)(6).

*Transportation improvement program* means a prioritized listing/program of transportation projects covering a period of four years that is developed and formally adopted by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area as part of the metropolitan transportation planning process, consistent with the metropolitan transportation plan and required for projects to be eligible for funding under Title 23, United States Code, and Title 49 United States Code, Chapter 53.

## B. List of Acronyms

Tables 1 and 2 include listings of acronyms used in the Chapter III Detailed Project Listings for Five Fiscal Years tables. In addition, each Detailed Project Listings for Five Fiscal Years table has a listing of acronyms.

## C. Funding Codes

Abbreviations used for funding source information for each transportation project are provided in Table 1.

# Table 1Legend to Transportation Projects andFund Codes for Transportation Projects

	Fadaval				
Code	Federal Funds	Type Funds			
ACER	YES	Advanced Construction Emergency Relief			
ACER	YES	Advanced Construction Freight Program [also ACFP-AC]			
ACIT	YES	Advanced Construction National Highway			
ACNP	YES	Advanced Construction National Highway System Program			
ACSA	YES	Advanced Construction Surface Transportation Block Grant - Any Area			
ACSE	YES	Advanced Construction Surface Transportation Block Grant – Enhancement			
ACSL	YES	Advanced Construction Surface Transportation Block Grant (population over 200,000)			
ACSS	YES	Advanced Construction Surface Transportation Block Grant - Safety Related			
BA	YES	Donor Bonus - Any Area			
BL	YES	Donor Bonus - Areas with Population less than or equal to 200,000			
BOND	NO	County Bonding Program			
BNDS	NO	State Funds From Amendment 4 Gas Tax Monies			
BRRP	NO	Bridge Repair			
BRT	YES	Federal Bridge Replacement - On System			
BRTZ	YES	Federal Bridge Replacement - Off System			
BU	YES	Donor Bonus, Areas with Population greater than 200,000			
CIGP	NO	County Incentive Grant Program			
СМ	YES	Congestion Management – Air Quality			
D1	NO	Unrestricted State Primary Funds			
D2	NO	Mass Transit (State Primary - Aviation)			
D3	NO	Mass Transit (State Primary - Transit)			
DDR	NO	Dedicated District Revenue			
DO	NO	State Funds- Interstate/Intrastate Highway			
DIH	NO	State Funds In-House Planning Activities			
DI	NO	State Funds in House Interstate/Intrastate Highway Planning Activities			
DITS	NO	Intelligent Transportation System Program - Statewide Program			
DPE	NO	Primary Funds for Preliminary Engineering			
DPTO	NO	Dedicated Public Transportation Office			
DRA	NO	Rest Areas			
DS	NO	State Funds direct through District 2			
DSL	NO	Local Government Cooperative Program			
DTO	NO	Funds Reimbursable From Bond Funds			
DU	NO*	Advanced State Primary Funds to be reimbursed by Federal Transit Administration			
EB	YES	Equity Bonus			
FAA	YES	Federal Aviation Administration			
FCO	NO	Fixed Capital Outlay			
FEMA	YES	Federal Emergency Management Agency			
FSIB1	YES	Federal State Infrastructure Bank Loan			
FTA	YES	Federal Transit Administration			
FTAT	YES	Federal Highway Administration Transfer to Federal Transit Administration			
GMR	NO NO	Growth Management Revenue			
GT HPP	YES	Alachua County Funds (Gas Tax) High Priority Project (Federal Earmark funding)			
HPP HSP	YES	High Priority Project (rederal Earmark funding) Highway Safety Program			
HSP	YES	Highway Safety Program			
IF	NO	Alachua County Funds (Impact Fees)			
	YES	Interstate Maintenance			
IM	ILS				

# Table 1 (Continued)Legend to Transportation Projects andFund Codes for Transportation Projects

Code	Federal Funds	Type Funds				
IMAC	YES	Interstate Maintenance Advance Construction				
IR	YES	nterstate Rehabilitation				
IRD	YES	Interstate Development				
IVH	YES	Intelligent Vehicle- Highway				
LF	NO	Local Funds - Mass Transit/Aviation/Transit				
LFD	NO	Local Funds for Utility Work				
LFF	NO	Local Funds for Federal Match off State Highway System				
LFP	YES	Local Funds for Federal Match for Federal Aid-Eligible Projects				
MA	YES	Minimum Allocation, Any Area				
MGBP	YES	Minimum Guarantee- Bridge Supplement				
ML	YES	Minimum Allocation, Areas with population less than or equal to 200,000				
MU	YES	Minimum Allocation, Areas with population greater than 200,000				
NH	YES	National Highway				
NHAC	YES	National Highway Advance Construction				
NHPP	YES	Interstate Maintenance, Bridge Replacement, National Highway - MAP-21				
NHRE	YES	National Highway Performance Program, Resurfacing				
PECO	YES	Public Education Capital Outlay				
PL	YES	Metropolitan Planning				
RED	YES	Redistribution of Federal Allocation (Section 1102F)				
REPE	YES	Repurposed Federal Earmark				
RHP	YES	Rail-Highway Crossings- Protective Devices				
SA	YES	Surface Transportation Block Grant - Any Area				
SAAN	YES	Surface Transportation Block Grant - Any Area Not On National Highway System				
SE	YES	Surface Transportation Block Grant – Enhancement				
SH	YES	Surface Transportation Block Grant - Hazard Elimination				
SIS	YES	Strategic Intermodal System				
SL	YES	Surface Transportation Block Grant - Areas with population less than or equal to 200,000				
SN	YES	Mandatory Non-Urban				
SP	YES	Surface Transportation Block Grant - Safety Related				
SR	YES	Surface Transportation Block Grant - Safety Related				
SS	YES	Surface Transportation Block Grant - Safety Related				
SU	YES	Surface Transportation Block Grant - Areas with population greater than 200,000				
<u>S117</u>	YES	Section 117- Federal Earmark Project				
SR2E	YES	Safe Routes to School, Either Infrastructure or Non-Infrastructure				
SR2S	YES	Safe Routes to School, Infrastructure				
SR2T	YES	Safe Routes to School, Transfer				
TALL	YES	Transportation Alternative - Any Areas				
	YES	Transportation Alternative - Any Areas				
TALT	YES	Transportation Alternative - Any Areas				
TALU	YES	Transportation Alternative - Any Areas				
	YES	Transportation Disadvantaged Trust Fund				
	NO	Trail Network- Senate Bill 2514A Florida Shared-Use Nonmotorized Trail Network				
	NO	Transportation Regional Incentive Program				
	NO	Transportation Regional Incentive Program Wheels on the Road				
UFCDA	NO	University of Florida Campus Development Agreement				

<sup>\*</sup>These funds are the monies that will be reimbursed using federal funds from the Federal Transit Administration through the Section 18 Program.

## D. Phase Codes

Abbreviations used for transportation project phase information are provided in Table 2.

# Table 2Legend to Transportation Projects andPhase Codes for Transportation Projects

Code	Project Phase Information				
ADM	Administration				
CAP	Capital funding for transit				
CEI	Construction Engineering Inspection				
DSB	Design and Build				
CST	Construction				
ENV	Environment				
INC	Incentive				
LAP	Local Agency Program				
MNT	Maintenance				
MSC	Miscellaneous				
OPS	PS Operating System funding				
PE	Preliminary Engineering				
PDE	Project Development and Environmental				
PLN	Planning				
PST DES	Post Design				
RELOC	Relocation				
ROW	Right-of-Way Support				
RRU	Railroad and Utilities				

# Chapter II Narrative

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# Chapter II: Narrative

## A. Purpose

The purpose of the Transportation Improvement Program is to provide a prioritized listing of transportation projects covering a period of five years that is consistent with the metropolitan long range transportation plan. The Transportation Improvement Program contains all transportation projects within the Gainesville Metropolitan Area (Illustration I) to be funded with Title 23 United States Code and Title 49 United States Code funds and all regionally significant projects, regardless of funding source. This report identifies Federal, state and local funded transportation projects within the Gainesville Metropolitan Area. The projects listed later in this report are determined by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area to be necessary to effectively implement the adopted Year 2040 Long-Range Transportation Plan.

Development of the Long-Range Transportation Plan, List of Priority Projects and Transportation Improvement Program address the transportation planning process requirements in the Fixing America's Surface Transportation Act. In accordance with 23 United States Code 134 (c)(3) and 49 United States Code 5303 (a)(3), this document is developed based on a continuing, comprehensive and cooperative process.

## B. Financial Plan

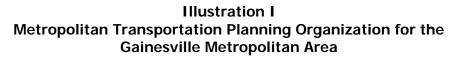
#### 1. Financial Constraint

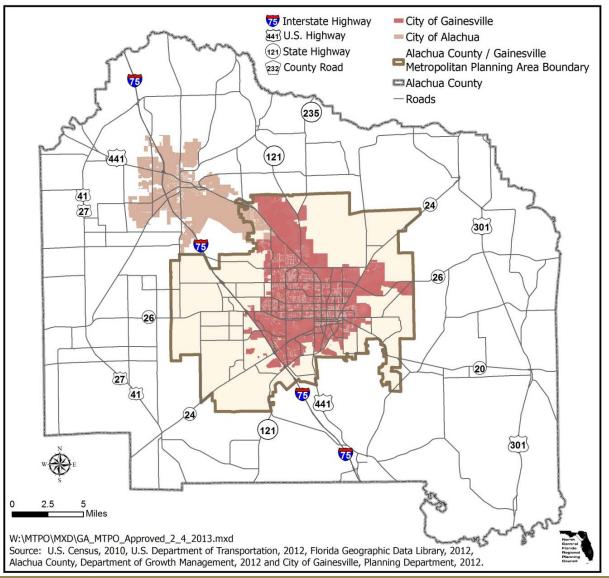
The Transportation Improvement Program is financially constrained each year. The following chapters identify governmental public and private financial resources that are reasonably expected to be available to accomplish the program. Innovative financing techniques that are used to fund needed projects and programs are identified.

### 2. Financial Plan Development

The Transportation Improvement Program is developed by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in cooperation with the Florida Department of Transportation, Alachua County, the City of Gainesville and the University of Florida. Estimates of available federal and state funds are provided by the Florida Department of Transportation which are used by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area to develop the financial plan. Tables 3 and 4 summarize transportation funding by Federal, State and local sources. In addition, Appendix C shows the federally-funded projects for fiscal years 2018-19 to 2022-23. The projects in the Transportation Improvement Program are presented in Year of Expenditure, which takes in account the inflation rate over the five years of the Transportation improvement Program.

The Transportation Improvement Program is developed by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in cooperation with the State and Gainesville Regional Transit System (local public transit operator), which will provide estimates of funds to develop a financial plan.





Chapter II - Narrative

Table 3 Total Project Costs

Courses	Costs (in thousands)					Total
Source	2018-19	2019-20	2020-21	2021-22	2022-23	Total
Total	\$83,936	\$48,284	\$59,976	\$40,318	\$13,517	\$246,031

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Course	Revenues (in thousands)					Tetel
Source	2018-19	2019-20	2020-21	2021-22	2022-23	Total
Federal	\$47,372	\$23,471	\$24,058	\$15,305	\$3,542	\$113,748
State	\$20,422	\$18,745	\$28,371	\$15,057	\$6,152	\$88,747
Local	\$16,142	\$6,068	\$7,547	\$9,956	\$3,823	\$43,536
Total	\$83,936	\$48,284	\$59,976	\$40,318	\$13,517	\$246,031

# Table 4Total Project Revenues

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Disclaimer - The "Total Project Cost" amount displayed for each of the federal and state funded projects in the Transportation Improvement Program represents ten years of programming in the Florida Department of Transportation's Work Program database for projects on the Strategic Intermodal System (Fiscal Years 2018-19 through 2027-28) and five years in the Work Program for non-Strategic Intermodal System projects (Fiscal Years 2018-19 through 2022-23), plus historical cost information for all projects having expenditures paid by the Florida Department of Transportation prior to Fiscal Year 2018-19. For a more comprehensive description of the total cost of a particular project for all project phases, please refer to the Year 2040 Long-Range Transportation Plan.

## C. Project Selection

The project selection process for the development of this Transportation Improvement Program has been conducted in accordance with federal requirements, specifically, Title 23 United States Code and Federal Regulations Section 450.330(b). The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area receives comments from various agencies and advisory groups to develop its transportation project priority recommendations. These priorities are contained in the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area List of Priority Projects, which is submitted annually to the Florida Department of Transportation.

### 1. Process Used to Develop Transportation Improvement Program

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area develops project priorities on applicable funding categories in consultation with the Florida Department of Transportation. The Florida Department of Transportation develops project priorities on the National Highway System and Interstate System in cooperation with the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area.

The following steps outline the planning process used in developing the Transportation Improvement Program:

#### Step 1 - February, March, April and May 2018 Transportation Improvement Program Preparation

Florida Department of Transportation District 2 staff provides the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area with a copy of the Tentative Five-Year Work Program that was recently submitted to the State Legislature. The draft Transportation Improvement Program is prepared including all projects, scheduled for the five Fiscal Year period from 2018-19 through 2022-23, which are located within the Gainesville Metropolitan Area. These projects were contained in or obtained from:

- 1. Florida Department of Transportation District 2 Tentative Five-Year Work Program;
- 2. Alachua County's latest tentative Transportation Improvement Program;
- 3. City of Gainesville's latest adopted annual budget, and
- 4. University of Florida staff.

#### Step 2 - May 2018 Public Notice

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has an approved Public Involvement Plan. The purpose of plan is to provide a process to involve the public, including private transportation operators, in the transportation planning process. This process provides an opportunity to participate in the annual development of the Transportation Improvement Program in accordance with Subsection 339.175(7), Florida Statutes.

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area staff provides notification of meetings when the Transportation Improvement Program is scheduled for review and approval by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area and its advisory committees, the Bicycle/Pedestrian Advisory Board, the Citizens Advisory Committee and the Technical Advisory Committee, through the news media, thereby providing an opportunity to participate in the development of the Transportation Improvement Program. Notice is also provided to the Clerk of the City of Gainesville for placement of meeting notices on the City Community Calendar. In addition, the dates and locations of all Transportation Improvement Program review meetings are publicized in the listing of meetings of the week in the local newspaper. The Transportation Improvement Program is also posted on the www.ncfrpc.org/mtpo website. This is done to inform the general public and other interested persons, including private and public transportation operators, who may want to review and comment on the Transportation Improvement Program.

Step 3- June 2018 Public Input

The Bicycle/Pedestrian Advisory Board, the Citizens Advisory Committee and the Technical Advisory Committee review the draft Transportation Improvement Program, receive comments from interested agencies, citizens and organizations, then make recommendations to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area. In addition, the Alachua County Transportation Disadvantaged Coordinating Board reviews the transportation disadvantaged program projects and the Regional Transit System Advisory Board reviews transit projects contained in the Transportation Improvement Program.

#### Step 4- June 2018 Transportation Improvement Program Approval

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area receives the recommendations of the Citizens Advisory Committee, the Technical Advisory Committee and the Bicycle/Pedestrian Advisory Board, receives comments from interested citizens, organizations and agencies and approves the Transportation Improvement Program.

## D. Consistency with Other Plans

All modifications included in the Transportation Improvement Program are consistent with the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area's long range transportation plan and congestion management system and, to the maximum extent feasible, with:

- 1. Aviation master plans;
- 2. Transit development plans;
- 3. Transportation disadvantaged service plans;
- 4. Adopted university campus master plans;
- 5. Adopted local government comprehensive plans of the City of Gainesville and Alachua County;
- 6. North Central Florida Strategic Regional Policy Plan; and
- 7. Florida State Highway Safety Plan.

## E. Project Priority Statement

The criteria and process for prioritizing implementation of the transportation plan elements for inclusion in the Transportation Improvement Program is to follow the adopted project priorities of the long range transportation plan. Consideration of Fixing America's Surface Transportation Act performance measures requirements is also addressed in the List of Priority Projects document. Section I.B Methodology Used for Setting Priorities in the List of Priority Projects document (pages 3 through 11) addresses the project priority process. The List of Priority Projects can be accessed at the following link:"

http://ncfrpc.org/mtpo/publications/LOPP/LOPP18a.pdf

## F. Implemented Projects

Annual listings of roadway and transit projects for which federal funds have been obligated in the preceding year are included in Appendix B.

## G. Public Involvement

### 1. Public Involvement Activities

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has provided all interested parties reasonable opportunity to comment on the Transportation Improvement Program. In addition the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has done the following when developing the Transportation Improvement Program:

- a. provided adequate and timely notice about public participation activities;
- b. provided opportunity to comment at key decision points;
- c. provided reasonable access to information about transportation issues and processes;
- d. used visualization techniques to describe the Transportation Improvement Program;
- e. made public information available in electronic formats such as the World Wide Web;
- f. held public meetings at convenient times and locations;
- g. demonstrated explicit consideration and response to public input;
- h. sought out and considered the needs of those traditionally underserved by existing transportation systems, such as low-income and minority households;
- i. provided additional opportunity for public comment if the Final Transportation Improvement program differs significantly from the Draft Transportation Improvement Program;
- j. provided a summary, analysis and report on the comments received on the Transportation Improvement Program if there were a significant number of comments received; and
- k. consulted with state and local agencies that are responsible for other types of planning within the metropolitan area (such as planned growth, economic development, environmental protection, airport operations and freight movements).

### 2. Freight Shippers

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area maintains a database of freight shippers that serve and/or are based in the Gainesville Metropolitan Area. Correspondence is sent to the freight shippers inviting them to participate in the development of the Transportation Improvement Program.

### 3. Public Transportation Providers/Users

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with Gainesville Regional Transit System staff for public involvement in the development of the Transportation Improvement Program. The Regional Transit System Advisory Board provides input for transit projects to be included in the Transportation Improvement Program. In addition, Gainesville Regional Transit System staff conducts transit forums to gather public input. The Alachua County Transportation Disadvantaged Coordinating Board, which includes public transportation users, provides input for transportation disadvantaged projects to be included in the Transportation Improvement Program. Each year, Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area staff solicits input from Gainesville Regional Transit System and the Alachua County Transportation Improvement Program. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area staff solicits input for projects to be included in the Transportation Improvement Program. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area maintains a database of public transportation providers that serve and/or are based in the Gainesville Metropolitan Area. Correspondence is sent to the public transportation providers inviting them to participate in the development of the Transportation Improvement Program.

### 4. Indian Tribal Lands

Pursuant to Title 23 United States Code of Federal Regulations Section 450.316(c) public involvement requirements, there are no Indian Tribal Lands within the Gainesville Metropolitan Area.

### 5. Federal Lands within the Metropolitan Planning Area

Pursuant to Title 23 United States Code of Federal Regulations Section 450.316(d) public involvement requirements, Federal lands within the Gainesville Metropolitan Area consist of:

- 1. Federal Building in downtown Gainesville;
- 2. United States Post Offices in northeast, northwest and southwest Gainesville; and
- 3. Roadway facilities- U.S States 441 and Interstate 75.

#### 6. Public Comment Summary and Comment Tracking

In accordance with the requirements of the Fixing America's Surface Transportation Act, significant written or oral public comments provided to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area regarding projects in the Transportation Improvement Program are maintained in the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Transportation Improvement Program General File. Comment summaries and subsequent Metropolitan Transportation for the Gainesville Urbanized Area action/response are included in this Transportation Improvement Program in Appendix G.

## H. Certification

The current annual Florida Department of Transportation and Metropolitan Planning Organization for the Gainesville Urbanized Area joint certification was completed on February 7, 2018.

## I. Traffic Congestion Management System-Freight Movement

### 1. Congestion Management

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has maintained a Congestion Management System since 1997. The City of Gainesville and Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, in 2003, requested that the Florida Department of Transportation consider designating South 16 Avenue (State Road 226) from Archer Road (State Road 24) to Williston Road (State Road 331) as State Road 24A. In 2004, the Florida Department of Transportation conducted a public hearing on this redesignation. Subsequently, the Florida Department of Transportation conducted a project, development and environment study. This study resulted in the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area approval of the transportation system management alternative in December 2010 and the programming of intersection modifications for SE 16 Avenue at Main Street and SE 16 Avenue at Williston Road in 2011. These projects have been completed.

Current projects that address congestion management include:

a project, development and environment study is underway to four-lane Archer Road (State Road 24) from the City of Bronson to Tower Road; and

• a center turnlane project on NW 34th Street from NW 16th Avenue to U.S. 441.

## 2. Freight Mobility

A major component of the Congestion Management System is the heavy truck route system. This truck route system was established to facilitate interregional freight movement. To address significant traffic congestion within the Gainesville Metropolitan Area, particularly in proximity to the University of Florida, the Florida Department of Transportation, at the request of the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, placed signage on State Highway System roadways to identify the truck route system. The Florida Intrastate Highway System/Strategic Intermodal System facilities, consisting of State Road 26 to Interstate 75 to State Road 331 to State Road 20 or State Road 26, comprise the west-to-east corridors. Freight movement from south-to-north is accomplished by more circuitous routes.

- 1. West Loop State Road 121 to Interstate 75 to State Road 222 to U.S. Highway 441 or State Road 121 or State Road 24; and
- 2. East Loop State Road 331 (intercepting U.S. Highway 441) to State Road 24 to State Road 222 to U.S. Highway 441 or State Road 121 or Interstate 75.

As appropriate, the Metropolitan Transportation Planning Organization coordinates with the Florida Department of Transportation to implement the Florida Freight Mobility and Trade Plan for projects on National Highway System facilities within the Gainesville Metropolitan Area.

## J. Transportation Disadvantaged Element

#### 1. Transportation Improvement Program Element

According to Rule 41-2.009(2), Florida Administrative Code, and Subsection 427.015(1), Florida Statutes, a transportation disadvantaged element must be included in the Metropolitan Planning Organization's Transportation Improvement Program. This element is required to include:

"a project and program description, the planned costs and anticipated revenues for the services, identification of the year the project or services are to be undertaken and implemented and assurances that there has been coordination with local public transit and local government comprehensive planning bodies."

In preparing the Transportation Improvement Program, there has been coordination with the City of Gainesville Regional Transit System and the planning departments of both Alachua County and the City of Gainesville. There has also been coordination with MV Transportation, Incorporated (the local Community Transportation Coordinator) and the Florida Department of Transportation District Two.

### 2. Organization

This element contains programmed transportation disadvantaged funds identified in the Florida Department of Transportation's Tentative Five-Year Work Program for Fiscal Years 2018-19 through 2022-23 for Alachua County. The transportation disadvantaged element projects are included as part of the transit projects. As shown in Table 16, the following funding information is provided for each project for transportation disadvantaged persons where appropriate:

- a. Name of agency or organization utilizing transportation disadvantaged funding;
- b. Dollar amount of transportation disadvantaged funds for each fiscal year; and
- c. Category of funding expenditure and tentative five-year work program project number.

#### 3. Transportation Disadvantaged Program Projects

Funding expenditures for projects for transportation disadvantaged persons in Alachua County identified in Table 16 are categorized by the following components:

- a. <u>Planning</u>: Funding allocated for data collection, processing, evaluation and summarization of transportation needs, operations or programs for each fiscal year. This includes studies that are entirely devoted to transportation disadvantaged subjects and also costs for the transportation components of any more inclusive studies.
- b. <u>Capital Vehicles</u>: Funding allocated for the purchase of vehicles which are used for disadvantaged passenger transportation for each fiscal year.
- c. <u>Capital Other</u>: Funding allocated for fixed assets such as buildings, communication devices, test equipment, tools, computer hardware, computer software and miscellaneous equipment for each fiscal year.
- d. <u>Operating (All)</u>: Funding allocated for operating and maintaining disadvantaged passenger transportation functions (gas, oil, salaries, parts, rent and insurance), i.e. the value of transportation services to be purchased from external for-profit and nonprofit providers for each Fiscal Year.

## K. Regionally Significant Projects

A regionally significant project is defined as a transportation project (other than projects that may be grouped in the Transportation Improvement Program and/or Statewide Transportation Improvement Program or exempt projects as defined in United States Environmental Protection Agency's transportation conformity regulation (40 Code of Federal Regulations Part (93)) that is on a facility which serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guideway transit facilities that offer a significant alternative to regional highway travel.

The regionally significant principal arterial facilities within the Gainesville Metropolitan Area include:

- Interstate 75 [National Highway System];
- U.S. Highway 441 [National Highway System];
- State Road 20 [National Highway System from State Road 331 to east boundary];
- State Road 24/Archer Road [National Highway System from Interstate 75 to U.S. Highway 441];
- State Road 24/Waldo Road [National Highway System State Road 20 to north boundary];
- State Road 26 [National Highway System from west boundary to State Road 331];
- State Road 121 [National Highway System from Interstate 75 to State Road 331];
- State Road 222 [National Highway System from Interstate 75 to airport entrance]; and
- State Road 331 [National Highway System].

Based on the Florida Department of Transportation Tentative Work Program, there are two capacity enhancement projects on a regionally significant facility within the Gainesville Metropolitan Area. The Florida Department of Transportation is currently undertaking a project, development and environment four-laning study for State Road 24 (Archer Road) from the City of Bronson to Tower Road and follow-up planning studies to the Interstate 75 North Master Plan which may impact the regional road network, including an Interstate 75 Managed Lanes Project, Development and Environmental Study in Fiscal Year 2019-20. Currently, there are no significant changes to the regional road network.

## L. Performance Measures

Performance Management is a strategic approach to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress. Performance measure targets are the benchmarks against which collected data is gauged. The Moving Ahead for Progress in the 21st Century Act requires state departments of transportation and metropolitan planning organizations to conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to the following seven national goals:

- Safety To achieve a significant reduction in traffic fatalities and serious injuries on all public roads:
- Infrastructure Condition To maintain the highway infrastructure asset system in a state of good repair;
- Congestion Reduction To achieve a significant reduction in congestion on the National Highway System;
- System Reliability To improve the efficiency of the surface transportation system;
- Freight Movement and Economic Vitality To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development;
- Environmental Sustainability To enhance the performance of the transportation system while protecting and enhancing the natural environment; and
- Reduced Project Delivery Delays To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

The Fixing America's Surface Transportation Act supplements the Moving Ahead for Progress in the 21st Century Act legislation by establishing timelines for state departments of transportation and metropolitan planning organizations to comply with the requirements of Moving Ahead for Progress in the 21st Century Act. State departments of transportation are required to establish statewide targets and metropolitan planning organizations have the option to support the statewide targets or adopt their own targets.

Performance measures and targets are applicable to the following transportation system components within the Gainesville Metropolitan Area:

- Safety all public roads;
- Transit City of Gainesville Regional Transit System vehicle fleets and infrastructure;
- Bridge National Highway System facilities;
- Pavement National Highway System facilities; and
- System Performance National Highway System facilities.

National Highway System facilities are described in the preceding Section K. Regionally Significant Projects.

This Performance Measures section is included in the Transportation Improvement Program to address the Moving Ahead for Progress in the 21st Century Act/Fixing America's Surface Transportation Act planning documentation requirements in compliance with the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Resolution 2018-05 that was approved April 23, 2018.

### 1. Safety Performance Measures and Targets

Safety is the first national goal identified in the Fixing America's Surface Transportation Act. In March 2016, the federal Highway Safety Improvement Program and Safety Performance Management Measures Rule was finalized and published in the Federal Register. The rule requires metropolitan planning organizations to set targets for the following safety-related performance measures and report progress to their state department of transportation:

- Fatalities;
- Serious Injuries;
- Nonmotorized Fatalities and Serious Injuries;
- Rate of Fatalities per 100 Million Vehicle Miles Traveled; and
- Rate of Serious Injuries per 100 Million Vehicle Miles Traveled.

The 2016 Florida Strategic Highway Safety Plan is the statewide plan focusing on how to accomplish the vision of eliminating fatalities and reducing serious injuries on all public roads. The Strategic Highway Safety Plan was developed in coordination with the 27 metropolitan planning organizations in Florida through the Florida Metropolitan Planning Organization Advisory Council. The Strategic Highway Safety Plan development process included review of safety-related goals, objectives, and strategies in metropolitan planning organization plans. The Strategic Highway Safety Plan guides the Florida Department of Transportation, metropolitan planning organizations, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the State of Florida.

The Florida Strategic Highway Safety Plan and the Florida Transportation Plan both highlight the commitment to a vision of zero deaths. The Florida Department of Transportation Florida Highway Safety Improvement Program annual report documents the statewide efforts toward achieving that zero deaths vision. As such, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area is supporting the Florida Department of Transportation statewide Highway Safety Improvement Program safety performance measures and Florida Department of Transportation 2018 safety targets, which set the target at zero for each performance measure to reflect the goal of the Florida Department of Transportation of zero deaths. Data collected within the Gainesville Metropolitan Area by the Florida Department of Transportation for previous years related to safety performance measures was reviewed prior to setting the target.

In support of the Florida Safety Target of zero fatalities and serious injuries, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has set the following safety performance targets for fatalities and serious injuries:

#### Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Safety Targets

Performance Measure	Target	Performance Measure Rate Target
Fatalities	Zero	Zero per 100 million vehicle miles travelled
Serious Injuries	Zero	Zero per 100 million vehicle miles travelled
Non-Motorized Fatalities and Serious Injuries	Zero	N/A

These targets will be documented in the Year 2045 Long-Range Transportation Plan update.

### 2. Transit Performance Measures and Targets

Transit assets include transit infrastructure and vehicles for the provision of transit service. The City of Gainesville Regional Transit System provides transit service within the Gainesville Metropolitan Area. The Regional Transit System has a transit asset management plan that includes state-of-good-repair performance measures and targets. The transit state-of-good-repair targets support national goals for congestion reduction, system reliability and environmental sustainability. Data collected by the Regional Transit System concerning state-of-good-repair of its transit infrastructure and vehicle fleets was reviewed prior to setting the targets.

In support of the Regional Transit System targets, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has set its transit state-of-good-repair performance targets as follows:

#### Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area State-of-Good-Repair Performance Targets

Performance Measure	Revenue Vehicle	Target
	Bus	31 Percent
Age - Percent of Revenue Vehicles within a Particular Asset Class That Have Met or Exceeded Their Useful Life Benchmark	Cutaway	9 Percent

#### **Revenue Vehicle Targets**

#### **Equipment Target**

Performance Measure	Equipment	Target
Age - Percent of Vehicles That Have Met or		
Exceeded Their Useful Life Benchmark	Non-Revenue/Service Automobile	30 Percent

#### Facilities Performance Target

Performance Measure	Facilities	Target
	Administration	Zero Percent
Condition - Percent of Facilities with a Condition Rating Below	Maintenance	Zero Percent
3.0 on the Federal Transit Administration Transit Economic Requirements Model Scale	Passenger Facilities	Zero Percent

These 2018 targets will be documented in the Year 2045 Long-Range Transportation Plan update.

### 3. Bridge Performance Measures and Targets

The Florida Department of Transportation inspects all public highway bridges in the State. The bridge inventory in Florida ranks among the best in the nation, as a percentage of bridges that are considered "functionally obsolete," or "structurally deficient." National Bridge Inspection structural condition states are described within the <u>FDOT Bridge Management System (BMS) Coding Guide</u> (click link).

The term "**functionally obsolete**" only means that a bridge design is outdated and does not meet current road design standards. For example, narrow shoulders, narrow lanes, or older traffic barriers can induce the functionally obsolete classification. Some bridges are "functionally obsolete" because they were built at a time when lane widths were narrower than the current standard. Functionally obsolete bridges are scheduled for replacement or rehabilitation as budgets permit.

The term "**structurally deficient**" means that a National Bridge Inspection structural condition state is 4--Poor, or worse and that the Florida Department of Transportation believes a bridge should undergo a series of repairs or replacement within the next six years. Meanwhile, these bridges are posted as necessary for load, or closed. It is the policy of the Florida Department of Transportation to repair or replace all the structurally deficient state owned bridges during that time. The Florida Department of Transportation also recommends that local governments follow the same schedule for their structurally deficient bridges. Deficient bridges on the National Highway System are identified at the following link:

#### (Deficient Bridges by State Highway System, FHWA).

The "health index" is a tool that measures the overall condition of a bridge. The health index typically includes about 10 to 12 different elements that are evaluated by the Florida Department of Transportation. A lower health index means that more work would be required to improve the bridge to an ideal condition. A health index below 85 generally indicates that some repairs are needed, although it doesn't mean the bridge is unsafe. A low health index may also indicate that it would be more economical to replace the bridge than to repair it.

The "**sufficiency rating**" is a tool that is used to help determine whether a bridge that is structurally deficient or functionally obsolete should be repaired or just replaced. The sufficiency rating considers a number of factors, only about half of which relate to the condition of the bridge itself. The sufficiency ratings for bridges are part of a formula used by the Federal Highway Administration when it allocates federal funds to the states for bridge replacement.

Florida uses the National Bridge Inventory rating as its primary performance measure. The National Bridge Inventory includes information on approximately 600,000 of the Nation's bridges located on public roads. It presents a state-by-state summary analysis of the number, location, and general condition of highway bridges within each state. The ratings are based upon inspector judgments on each of the bridge's primary elements: deck, superstructure, and substructure. The National Bridge Inventory rating scale is shown below.



In order to ensure that Florida Department of Transportation-maintained bridges meet or exceed their life expectancy, resulting in a lower frequency of replacements due to bridge condition, the Florida Department of Transportation takes a proactive approach to bridge maintenance emphasizing preventative maintenance and repairs being performed prior to bridges deteriorating to a level that would require much higher repair costs. Bridges are inspected at least once every two years, with more frequent inspections on structures following extreme weather events. The Florida Department of Transportation applies the following strategies:

- Include all Florida Department of Transportation -maintained bridge projects that need repair in the Bridge Work Plan within 12 months of deficiency identification as candidate projects for potential Work Program adoption;
- Replace or repair all structurally deficient Florida Department of Transportation -maintained bridges and those bridges posted for weight restriction within six (6) years of the deficiency identification;
- Replace all other Florida Department of Transportation -maintained bridges designated for replacement within nine (9) years of the deficiency identification;
- As with pavements, coordinate with the department's Motor Carrier Size and Weight Office and Florida Highway Patrol's Office of Commercial Vehicle Enforcement to reduce the illegal operation of commercial motor vehicles exceeding weight limits on Florida's public roads and bridges; and
- Continue to monitor bridges scheduled to be replaced and make interim repairs, as necessary, to safeguard the traveling public.

According to the Florida Department of Transportation 2018 Fourth Quarter Florida Bridge Information matrix dated October 1, 2018:

- There are no structurally deficient bridges on the National Highway System within the Gainesville Metropolitan Area; and
- There is one functionally obsolete bridge on the National Highway System within the Gainesville Metropolitan Area- Interstate 75 Northbound at state Road 26 (Newberry Road).

#### Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Bridge Target

Target
90 percent

Note - Florida Department of Transportation-maintained National Highway System facilities include both Interstate system and non-Interstate system facilities.

These 2018 targets will be documented in the Year 2045 Long-Range Transportation Plan update.

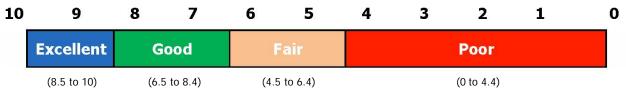
### 4. Pavement Performance Measures and Targets

The Florida Department of Transportation uses a pavement condition index called Pavement Condition Rating to evaluate pavements. The Pavement Condition Rating includes a ride measure among its combination of values (others are crack and rutting). The ride measure component is the International Roughness Index. The International Roughness Index is the measure proposed by Federal Highway Administration for Fixing America's Surface Transportation Act reporting. The International Roughness Index represents measured longitudinal road profiles. It is calculated using a quarter-car vehicle mathematic model, whose response is presented in an index with units of slope (inches per mile). In basic terms, the measure responds to variations in pavement "bumps" across a particular distance. The Pavement Condition Rating relates to what the public cares much about -- road smoothness. It is defined separately for rigid and flexible pavements:

• Rigid Pavement: The rigid pavement condition includes ride rating (measured using International Roughness Index) and several distresses, including surface deterioration, spalling, patching, transverse cracking, longitudinal cracking, corner cracking, shattered slab, faulting, pumping, and joint condition, with deductions taken against the Pavement Condition Rating depending on the severity of each distress; and

 Flexible Pavement: The flexible pavement condition includes ride rating (measured using International Roughness Index) and several distresses: crack rating (includes different size cracks, raveling, and patching) and rut rating, with deductions taken against the Pavement Condition Rating depending on the severity of each distress.

The Florida Department of Transportation pavement condition scale is below.



The Florida Department of Transportation consistently follows several steps to ensure it continues to meet its targets with respect to pavement condition. These steps include:

- Resurfacing 3 percent of the arterials on the SHS annually;
- Resurfacing 175 lane miles on the interstate system annually;
- Coordinating with the department's Motor Carrier Size and Weight Office and the Florida Highway
  Patrol's Office of Commercial Vehicle Enforcement to reduce the illegal operation of commercial
  motor vehicles exceeding weight limits;
- Facilitating training and technical assistance to assist local governments; and
- Maintaining current data systems for pavement condition surveys and ratings.

#### Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Pavement Target

Pavement Performance Measure	Target
Percent of lane miles on the National Highway System with condition rating of either Excellent or Good	80 percent

These 2018 targets will be documented in the Year 2045 Long-Range Transportation Plan update.

### 5. System Performance Measures and Targets

In January 2017, the United States Department of Transportation published the System Performance/ Freight/Congestion Mitigation Air Quality Performance Measures Final Rule to establish measures to assess passenger and freight performance on the Interstate and non-Interstate National Highway System, and traffic congestion and on-road mobile source emissions in areas that do not meet federal National Ambient Air Quality Standards. The rule, which is referred to as the PM3 rule, requires metropolitan planning organizations to set targets for the following six performance measures:

- Percent of person-miles on the Interstate system that are reliable, also referred to as Level of Travel Time Reliability;
- Percent of person-miles on the non-Interstate National Highway System that are reliable;
- Truck Travel Time Reliability index;
- Annual hours of peak hour excessive delay per capita;
- Percent of non-single occupant vehicle travel (Non-Single Occupant Vehicle); and
- Total emissions reduction of on-road mobile source emissions.

In Florida, only the two Level of Travel Time Reliability performance measures and the Truck Travel Time Reliability performance measure apply. Because all areas in Florida meet current National Ambient Air Quality Standards, the remaining three measures do not currently apply in Florida. A description of the applicable measures follows.

**Level of Travel Time Reliability Measures** - The Level of Travel Time Reliability performance measures assess the percent of person-miles traveled on the Interstate or the non-Interstate National Highway System that are reliable. Level of Travel Time Reliability is defined as the ratio of longer travel times (80th percentile) to a normal travel time (50<sup>th</sup> percentile) over of all applicable roads, between the hours of 6 a.m. and 8 p.m. each day. The measures are expressed as the percent of person-miles traveled on the Interstate or Non-Interstate National Highway System that are reliable. Person-miles take into account the number of people traveling in buses, cars, and trucks over these roadway segments.

**Truck Travel Time Reliability Measure** - The Truck Travel Time Reliability performance measure assesses the reliability index for trucks traveling on the interstate. A Truck Travel Time Reliability ratio is generated by dividing the 95<sup>th</sup> percentile truck travel time by a normal travel time (50th percentile) for each segment of the Interstate system over specific time periods throughout weekdays and weekends. This is averaged across the length of all Interstate segments in the state or metropolitan planning organization planning area to determine the Truck Travel Time Reliability index.

**System Performance and Freight Targets** - Federal rules require metropolitan planning organizations to establish four-year performance targets for the Level of Travel Time Reliability and Truck Travel Time Reliability performance measures, within 180 days of Florida Department of Transportation setting statewide targets. Metropolitan planning organizations can either agree to program projects that will support the statewide targets, or set their own quantifiable targets for the metropolitan planning organization's planning area.

The Florida Department of Transportation set the following statewide targets on May 18, 2018:

Performance Measure	2-year Statewide Target (Jan. 1, 2018 to Dec. 31, 2019)	4-year Statewide Target (Jan. 1, 2018 to Dec. 31, 2021)
Percent of person-miles on the Interstate system that are reliable (Interstate Level of Travel Time Reliability)	75%	70%
Percent of person-miles on the non-Interstate National Highway System that are reliable (Non-Interstate National Highway System Level of Travel Time Reliability	Not Required	50%
Truck Travel Time Reliability	1.75	2.00

In setting the statewide targets, the Florida Department of Transportation considered several factors. The key considerations included:

- Florida Department of Transportation currently has the following conditions:
  - o 82% of person-miles traveled on the Interstate that are reliable;
  - o 84% of person-miles traveled on the non-Interstate that are reliable;
  - o 1.43 truck travel time reliability index
- Florida Department of Transportation reviewed external and internal factors that may affect reliability, conducted a trend analysis for the performance measures, and developed a sensitivity analysis indicating the level of risk for road segments to become unreliable. One key conclusion from this effort is that there is a degree of uncertainty with the future performance of reliability.

• Florida Department of Transportation sought to be conservative in its targets and closely monitor its PM3 performance in the coming years.

On October 22, 2018, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area set system performance targets consistent with the Florida Department of Transportation statewide system performance targets, thus agreeing to plan and program projects in the Transportation Improvement Program that will, once implemented, make progress toward achieving the statewide targets. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Transportation Improvement Program was developed and is managed in cooperation with the Florida Department of Transportation and City of Gainesville Regional Transit System. In accordance with the Public involvement Plan, other public transportation providers and xxx have opportunity to participate in the development of the Transportation Improvement Program. The Transportation Improvement Program includes specific investment priorities established in the Year 2040 Long-Range Transportation Plan that address system performance and reliability on the National Highway System within the Gainesville Metropolitan Area, such as those in the following categories:

- Corridor improvements;
- Intersection improvements (on National Highway System roads);
- Intersection improvements;
- Projects evaluated in the Congestion Management Plan and selected for the Transportation Improvement Program;
- Investments in transit, bicycle, or pedestrian systems that are expected to promote mode shift;
- Managed lanes;
- Transportation system management and operations projects or programs; and
- Travel demand management programs.

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Transportation Improvement Program has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the statewide Level of Travel Time Reliability and Truck Travel Time Reliability performance targets.

#### Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area System Performance Target

Performance Measure	Target
Percent of person-miles travelled on the Interstate system that are reliable	70 percent
Percent of person-miles travelled on the non-Interstate National Highway System that are reliable	50 percent
Truck (freight) travel time reliability on the Interstate system	2.0

Notes - Florida is an air quality-attainment state and federal Congestion Mitigation and Air Quality measures do not apply.

These performance measures and targets shall be in accordance with Florida Department of Transportation policies and procedures.

These 2018 targets will be documented in the Year 2045 Long-Range Transportation Plan update.

### 6. Specific Investment Priorities

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area provides project priorities to the Florida Department of Transportation. These priorities are considered for inclusion in the Florida Department of Transportation Office of Work Program Tentative Work Program. The Florida Department of Transportation provides the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area an opportunity to review and comment on the Tentative Work Program. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area forwards its comments on the Tentative Work Program to the Florida Department of Transportation. The Florida Department of Transportation Planning Organization for the Gainesville Urbanized Area forwards its comments on the Tentative Work Program to the Florida Department of Transportation. The Florida Department of Transportation responds to the comments.

The Transportation Improvement Program includes federal and state-funded projects as determined by the Florida Department of Transportation Office of Work Program. Progress towards achieving performance targets for the following performance measures is contingent on projects selected for implementation by the Florida Department of Transportation Office of Work Program:

- Safety Performance Measures;
- System Performance Measures;
- Bridge Performance Measures;
- Pavement Performance Measures;
- Transit Performance Measures
- State Asset Management Plan; and
- Florida Freight Mobility and Trade Plan.

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area will continue to coordinate with the Florida Department of Transportation and transit providers to take action on the additional targets and other requirements of the federal performance management process.

Additional information on the project selection prioritization process is included in the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area List of Priority Projects. Below is the website link to the List of Priority Projects.

#### http://ncfrpc.org/mtpo/publications/LOPP/LOPP18a.pdf

#### a. Safety

The Transportation Improvement Program includes specific investment priorities that support all of the goals of the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area including safety, using a prioritization and project selection process established in the Year 2040 Long-Range Transportation Plan. The Transportation Improvement Program prioritization process continues to use a data-driven method and stakeholder input that evaluates projects that have an anticipated effect of reducing both fatal and injury crashes. The goal of the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area of reducing fatal and serious injury crashes is linked to this investment plan and the process used in prioritizing the projects is consistent with federal requirements.

The Transportation Improvement Program considers potential projects within specific investment priorities established by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in the Year 2040 Long-Range Transportation Plan. For the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, this includes safety programs and projects such as:

- Participation in the Alachua County Traffic Safety Team;
- Receiving Safety fund priority recommendations from the Alachua County Traffic Safety Team;
- Participation in Safe Routes to School grant applications;
- NW 34th Street Corridor Turnlane Project [4394901]; and
- SW 34th Street Turnlane Realignment Project [4394881].

#### b. Transit

The Transportation Improvement Program considers potential projects within specific investment priorities established by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in the Year 2040 Long-Range Transportation Plan. For the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, this includes transit projects, in support of the Regional Transit System and Metropolitan Transportation Planning Organization state-of-good-repair targets, such as:

- Federal Transit Administration Capital Block Grants for replacement vehicle purchases Section 5307 Capital and Operating Grant [4040261];
- Federal Transit Administration Capital Discretionary Grants for replacement vehicle purchases Small Urban Grant - Capital Purchase [4352108] Low or No-Emission Vehicle Purchase [4428971]; and
- Florida Department of Transportation Service Demonstration Project Autonomous Bus Route Service Development Project [4330761].

#### c. Bridge

The Transportation Improvement Program considers potential projects within specific investment priorities established by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in the Year 2040 Long-Range Transportation Plan. For the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, this includes bridges maintenance projects. Currently, there are no bridge maintenance projects scheduled for any National Highway System facility within the Gainesville metropolitan Area.

#### d. Pavement

The Transportation Improvement Program considers potential projects within specific investment priorities established by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in the Year 2040 Long-Range Transportation Plan. For the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, this includes recently completed or scheduled pavement management projects on National Highway System facilities such as:

- Interstate-75 From Marion Countyline to south of State Road 121 [4288051]
- Interstate-75 From south of State Road 121 to south of State Road 222 [4288041]
- Interstate-75 From south of State Road 222 to north of U.S. Highway 441 [4288031]; and
- U.S. Highway 441 Marion Countyline to south of State Road 331 [4361571]

#### e. System

The Transportation Improvement Program considers potential projects within specific investment priorities established by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in the Year 2040 Long-Range Transportation Plan. For the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, this includes system performance projects in support of person and freight travel time reliability targets, such as:

- Interstate-75 From Marion Countyline to south of State Road 24 Intelligent Transportation System Freeway Management [4335101];
- U.S. Highway 441 From SW 104th Avenue to SW 66th Place Intelligent Transportation System Surveillance System [4337651]; and
- U.S. Highway 441 Arterial Dynamic Message Sign just south of State Road 331 [4380851]

### M. Amendments

As needed, the Metropolitan Transportation Planning Organization for the Gainesville Metropolitan Area modifies its Transportation Improvement Program using the amendment process in accordance with the Florida Department of Transportation Metropolitan Planning Organization Program Management Handbook. Amendments to this Transportation Improvement Program are tracked in Appendix H.

# Chapter III Detailed Project Listings for Five Fiscal Years

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### Chapter III: Detailed Project Listings for Five Fiscal Years

This Chapter III identifies all transportation projects that are programmed for Fiscal Years 2018-19 through 2022-23 in the Florida Department of Transportation's Tentative Five-Year Work Program. The projects are grouped by transportation mode and by modification type. This chapter fulfills federal requirements as noted in Public Law 112-141 (Fixing America's Surface Transportation Act). Along with the five Transportation Improvement Program project years (in unshaded columns), total project costs are demonstrated using three additional shaded columns. The following project information is included for each transportation project where appropriate.

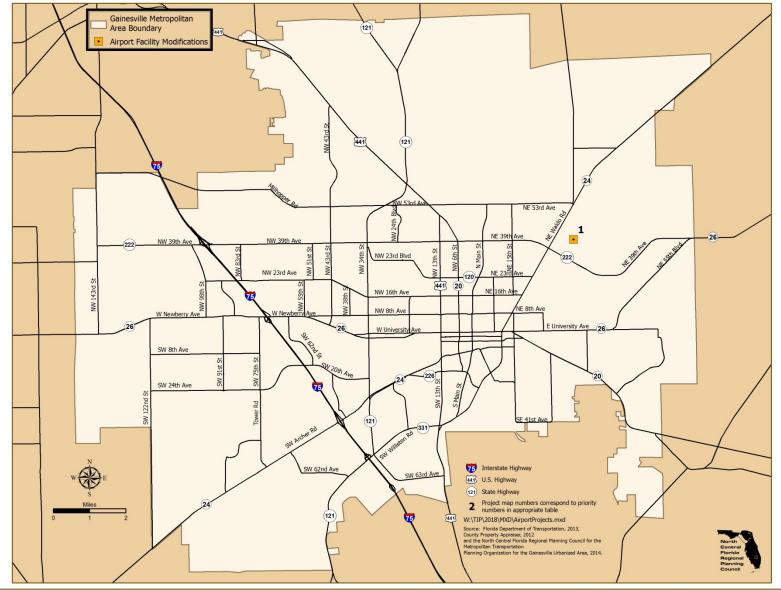
- 1. Project Name / Description;
- 2. Segment From and To;
- 3. Strategic Intermodal System facility designation;
- 4. Florida Department of Transportation Project Number;
- 5. Responsible Agency;
- 6. Length in Miles;
- 7. Work Description;
- 8. Prior Year Funding in Thousands (shaded column);
- 9. Project Phase Code (status) and Costs in Thousands for current five-year funding;
- 10. Future Year Funding in Thousands (shaded column);
- 11. Total Project Funding in Thousands (shaded column);
- 12. Funding Category or Code; and
- 13. Federal funds used in project.

The following 16 funding categories are represented in the Transportation Improvement Program for this year.

- 1. Freight Program, advanced construction;
- 2. High Priority Project, reprogrammed Federal Earmark funds
- 3. National Highway, advanced construction and resurfacing;
- 4. Interstate Maintenance, advanced construction;
- 5. Surface Transportation Block Grant Over 200,000;
- 6. Surface Transportation Block Grant Regular;
- 7. Surface Transportation Block Grant Transportation Alternatives Program;
- 8. Surface Transportation Block Grant Safety Related;
- 9. Federal Transit Administration;
- 10. Federal Aviation Administration;
- 11. Equity Bonus;
- 12. Planning;
- 13. Emergency Relief, advanced construction;
- 14. Federal Emergency Management Agency;
- 15. Florida Department of Transportation Revenue; and
- 16. Local Match Funds (Alachua County, City of Gainesville, University of Florida and private entities).

All Local Fund summaries in these tables include any project local matching funds. The Local Fund summaries in Table 6 Bicycle and Pedestrian Projects (Independent), Table 8 Construction Projects, Table 10 Intersection Projects and Table 16 Transit Projects also include the corresponding local funded-only project funds identified in Appendix D Table D-1 Alachua County Local Funded Projects and Appendix E Table E-1 City of Gainesville Local Funded Projects.

Illustration II Airport Projects



### A. Airport Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)										
Gainesville Re	gional Airport Projects	Phase	P rio r F unding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1	
				Aviation Cap	bacity							
Type Work M ap Number Project Location	A viation Capacity 1 Gainesville Regional Airport	-	-	-	-	1,225 CAP 1,225 CAP	1,225 CAP 1,225 CAP	-	-	4,900	DIS LF	
	- Install Inline Baggage System PFL0011987											
FDOT Finance Number	4420461											
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	No	All Phases	-							4,900		
	•		•	Aviation Prese	rvation	•			•			
Type Work	Aviation Preservation	Design and	-	300 CAP	-	-	-	-	-	10,000	DDR	
M ap Number	1	Construction		200 CAP							DPTO	
Project Location	Gainesville Regional Airport			9,000 CAP 500 CAP							FAA LF	
Project Length (miles)	0											
	CommercialTerminal Expansion											
FDOT Finance Number	4349201											
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	No	All Phases	-							10,000		

#### Table 5 Airport Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
				-	Costs (\$	SUUU) / Project	Phase (see Ta	bie ∠)	1		Fund	
			P rio r	FY	FY	FΥ	FY	FY	Future	Total	Code	
Gainesville Re	gional Airport Projects	Phase	Funding	2 0 18 - 19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1	
				Aviation Prese	rvation							
Type Work	Aviation Preservation	Construction	-	49 CAP	-	-	-	-	-	983	DPTO	
M ap Number	1			885 CAP							FAA	
Project Location	Gainesville Regional Airport			49 CAP							LF	
Project Length (miles)	0											
Project Description	Airport Taxiway A Pavement											
	Rehabilitation - Phase II											
	PFL0009324											
FDOT Finance Number	4400651											
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	Νο	All Phases	-							983		
Type Work	Aviation Preservation	Construction	-	-	-	-	60 CAP	-	-	1,200	DPTO	
M ap Number	1						1,080 CAP				FAA	
Project Location	Gainesville Regional Airport						60 CAP				LF	
Project Length (miles)	0											
Project Description	Airport Taxiway A Drainage /											
	Retention											
	PFL008733											
FDOT Finance Number												
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	Νο	All Phases	-							1,200		

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
									1		Fund	
			Prior	FY	FY	FY	FY	FY	Future	Total	Code	
Gainesville Re	gional Airport Projects	Phase	Funding	2018-19 Aviation Prese	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1	
Type Work	Aviation Preservation	Construction		-	rvation		113 CAP			226	DPTO	
Map Number	1	Construction	-	-	-	-	113 CAP	-	-	220	LF	
	-						IIS CAP				LF	
Project Location	Gainesville Regional Airport											
Project Length (miles)	0											
Project Description	Design and Rehabilitation of											
	General Aviation Access Road											
	PFL0010658											
FDOT Finance Number	4400381											
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	No	All Phases	-							226		
	-	•	Aviat	ion Revenue /	Operational							
Type Work	Aviation Capacity	Construction	-	400 CAP	500 CAP	500 CAP	-	-	-	2,800	DDR	
M ap Number	1			400 CAP	500 CAP	500 CAP					LF	
Project Location	Gainesville Regional Airport											
Project Length (miles)	0											
• • • •	Design and Construct Hangar											
	PFL0009867											
FDOT Finance Number												
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	No	All Phases	-							2,800		

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
				1	Costs (\$	000) / Project	Phase (see Ta	bie 2)	T		Fund	
			Prior	FY	FY	FY	FY	FY	Future	Total	Code	
Gainesville Re	gional Airport Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1	
			Aviat	tion Revenue /	Operational							
Type Work	Aviation Capacity	Construction	-		75 CAP	-	-	-	-	350	DDR	
M ap Number	1			100 CAP							DPTO	
Project Location	Gainesville Regional Airport			100 CAP	75 CAP						LF	
Project Length (miles)	0											
Project Description	Purchase Tractor and Mower PFL0008658											
FDOT Finance Number	4367611											
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	No	All Phases	-							350		
Type Work	Aviation Revenue / Operations	-	-	-	250 CAP		-	-	-	1,000	DDR	
M ap Number	1					250 CAP					DPTO	
Project Location	Gainesville Regional Airport				250 CAP	250 CAP					LF	
Project Length (miles)	0											
	Airport Fuel Capacity P FL0008725											
FDOT Finance Number	4288301											
Responsible Agency	GRA / FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, P-1, P-2, P-3, P-4											
LRTP ID	-											
Federal Funds	No	All Phases								1,000		

					Costs (\$	Fiscal Yea 5000) / Project		ble 2)			
		Dhara	Prior	FY 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future	Total Funding	Fund Code
Gainesville Re	gional Airport Projects	Phase	Funding	zo18-19 tion Revenue /		2020-21	2021-22	2022-23	Funding	Funding	Table 1
Type Work	Aviation Capacity	Construction		-		-	25 CAP	-	-	150	DDR
Map Number	1						50 CAP				DPTO
Project Location	Gainesville Regional Airport						75 CAP				LF
-											
Project Length (miles)	0										
Project Description	Purchase Equipment for										
	Maintenance and Wildlife										
	Management PFL11297										
FDOT Finance Number	4400491										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Νο	All Phases	-							150	
				Aviation Sa	afety						-
Type Work	Aviation Safety	-	-	-	-	9 CAP	-	-	-	177	DPTO
M ap Number	1					159 CAP					FAA
Project Location	Gainesville Regional Airport					9 CAP					LF
	0										
Project Length (miles)	U Precision Path Indicator and										
Project Description											
	Beacon Replacement PF0009132										
FDOT Finance Number											
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases								177	

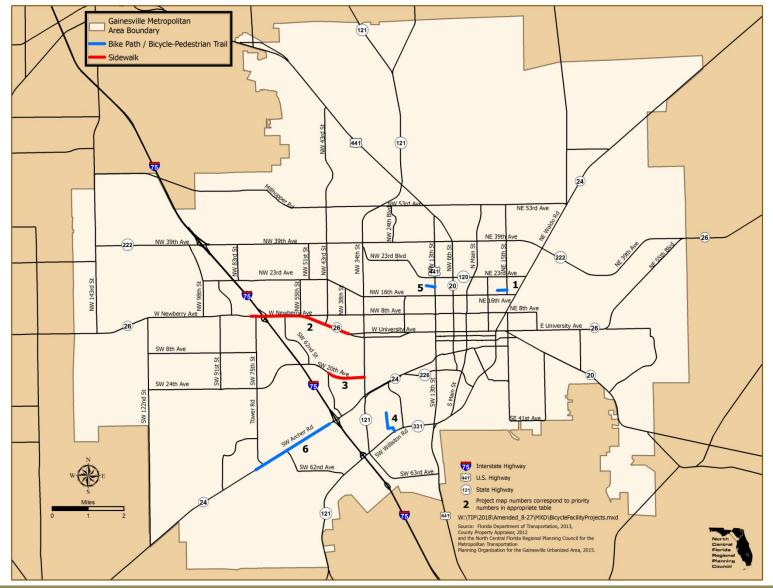
					0	Fiscal Yea					
					Costs (\$	000) / Project	Phase (see la	ble 2)	-		Fund
			P rio r	FY	FY	FY	FY	FY	Future	Total	Code
Gainesville Re	gional Airport Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			<b>J</b>	Aviation Sa	afety				J	<b>J</b>	
Type Work	Aviation Safety	Construction	-	-	-	200 CAP	-	-	-	4,000	DPTO
M ap Number	1					3,600 CAP					FAA
Project Location	Gainesville Regional Airport					200 CAP					LF
Project Length (miles)	0										
Project Description	Design and Construct										
	New Air Traffic Control Tower PFL0983										
FDOT Finance Number	4331231										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases								4,000	
Type Work	Aviation Safety	Construction	-	-	-	-	500 CAP	-	-	1,000	DDR
M ap Number	1						500 CAP				LF
Project Location	Gainesville Regional Airport										
Project Length (miles)											
Project Description	Acquire Index B Fire Fighting Vehicle PFL009102										
FDOT Finance Number	4400371										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases								1,000	
									SUM		
			Funding	9,885	0	3,759	1,080	0	14,724		
			Funding	1,049	825	2,184	1,973	0	6,031		
			Funding	1,049	825	2,184	1,973	0	6,031		
		Total	Funding	11,983	1,650	8,127	5,026	0 T·\Mike\tip\tip	26,786		

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CAP - Capital for Aviation; DDR - Dedicated District Revenue; DIS - Strategic Intermodal System; DPTO - Dedicated Public Transportation Office; FAA - Federal Aviation Administration; FDOT - Florida Department of Transportation; GRA - Gainesville Regional Airport; ID - Identification; LF - Local Funds; LRTP - Long-Range Transportation Plan; SIS - Strategic Intermodal System

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### **B.** Bicycle and Pedestrian Projects (Independent)

					Costo (f	Fiscal Yea 000) / Project I		(blo. 2)			
Bicycle/Pede	strian Facility Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table
Type Work	Bike Path / Trail	Preliminary	· analig	5 PE		-	-	-		32	SA
M ap Number	1	Engineering	27								SR 2T
Project Location	NE 18 Avenue	Construction			66 CST					231	SA
	FM:NE 12 Street				165 CST						SR 2T
	TO:NE 15 Street										
Project Length (miles)	0.5										
• • • •	Construct Bike / Pedestrian										
	Trail										
FDOT Finance Number	4394951										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Federal Funds	Yes	All Phases	27							263	
Type Work	Sidewalk	Preliminary	469	-				-	-	1,013	DDR
M ap Number	2	Engineering	25								DIH
Project Location	Newberry Road		5 19								DS
	FM:West of NW 80 Boulevard	Right-Of-Way	839	1,206 ROW	630 ROW	432 ROW				3,344	DDR
	TO: SW 38 Street		48	90 ROW	99 ROW						DIH
Project Length (miles)	2.9	Construction				2,448 CST				2,591	DDR
Project Description	Construct Sidewalk					143 CST					DIH
FDOT Finance Number	4305422										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID Federal Funds	Not Applicable Yes	All Phases	1,900							6,948	

# Table 6Bicycle and Pedestrian Projects(Independent)

#### Table 6 (Continued) Bicycle and Pedestrian Projects (Independent)

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Bicvcle/Pede	strian Facility Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Sidewalk	Preliminary		103 PE	-		-	-	-	103	HSP
M ap Number	3	Engineering									
Project Location	SW 20 Avenue	Construction				438 CST				438	HSP
	FM:SW 43 Street										
	TO: SW 34 Street										
Project Length (miles)	1.0										
Project Description	Construct Sidewalk										
FDOT Finance Number	4412181										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
	Table 64, page 272										
Federal Funds	Yes	All Phases	-							541	
Type Work	Bike Path / Trail	Preliminary	105		-	-	-	-	-	105	TALL
M ap Number	4	Engineering									
Project Location	SW 27 Street	Construction		67 CST	5 CST					417	TALL
	FM : Williston Road			345 CST							TALT
	TO: SW 35 Place										
Project Length (miles)	0.6										
Project Description	Construct Bike / Pedestrian										
	Trail										
FDOT Finance Number	4339891										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Federal Funds	Yes	All Phases	105							522	

#### Table 6 (Continued) Bicycle and Pedestrian Projects (Independent)

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Bicycle/Pedes	strian Facility Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1	
Type Work	Bike Lane / Sidewalk	Preliminary	86	-		-	-	-	-	86	TALL	
M ap Number	5	Engineering										
Project Location	NW 19 Lane	Construction			417 CST					417	TALL	
	FM:NW 16 Terrace											
	TO:NW 13 Street											
Project Length (miles)	0.2											
Project Description	Construct Bike / Pedestrian											
	Facility											
FDOT Finance Number	4373331											
Responsible Agency	Gainesville											
SIS / Non-SIS	Non-SIS											
LRTP Consistency	VS, P-1, P-4											
LRTP ID	Not Applicable											
Federal Funds	Yes	All Phases	86							503		
Type Work	Bike Path / Trail	Preliminary	12	-	-		-	-	-	443	DIH	
M ap Number	6	Engineering	431								TLWR	
Project Location	Archer Road	Construction				16 CST				2,859	DIH	
	FM : SW 75 Terrace					1,811 CST					TLWR	
	TO: SW 41 Boulevard											
Project Length (miles)	0.5											
	Construct Bike / Pedestrian											
	Trail											
FDOT Finance Number	4399341											
Responsible Agency	Gainesville											
SIS / Non-SIS	Non-SIS											
LRTP Consistency	VS, P-1, P-4											
LRTP ID	Table 64, page 272											
Federal Funds	Yes	All Phases	615							3,302		
									Sum			
		Federal	Funding	520	653	438	0	0	1,6 11			
			Funding	1,296	729	4,850	0	0	6,875			
			Funding	0	0	0	0	0	0			
		Total	Funding	1,816	1,382	5,288	0	0	8,486			

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ACTA - Advance Construction Transportation Alternative; CST - Construction; EB - Equity Bonus; DDR - Dedicated District Revenue; DIH - District In-House; DS - State Funds; FDOT - Florida Department of Transportation; HSP - Highway Safety Program; ID - Identification; LF - Local Funds; LRTP - Long-Range Transportation Plan; PE - Preliminary Engineering; ROW - Right-of-Way; SA - Surface Transportation Block Grant - Any Area; SE - Surface Transportation Block Grant - Enhancement; SIS - Strategic Intermodal System; SR2T - Safe Routes to School; TALL - Transportation Alternative; TALT - Transportation Alternative- Population; TLWR - Trail Network; UF - University of Florida

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### C. Planning/Administrative Activity

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
					Costs (\$	000) / Project	Phase (see Tal	ole 2)			
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Planning / A	dministration Activity	Phase	Funding	2018-19 dministration	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
Type Work	Transportation Planning	Planning	Fighway F	-	Planning (PL) r	unaing		-	_	3,403	<u> </u>
Map Number	-	. iaining								0,400	
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	- ·										
Project Description	Unified Planning Work Program										
	FY 2016-17 - 2017-18										
	FY 2018-19 - 2019-20										
FDOT Finance Number											
	4393181		969								PL
	4393182			482 PLN	488 PLN						PL
	4393183					488 PLN	488 PLN				PL
	4393184							488 PLN			PL
Responsible Agency	МТРО										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Federal Funds	Yes	All Phases								3,403	
	T			Iministration Se	ection 5305(d)	Funding			-		
Type Work	Section 5305(d)	Planning	21						-	2,699	DDR
Map Number			159	16 P L N	16 PLN	17 P L N	17 PLN	18 P L N			DPTO
Project Location	AT: Gainesville Metropolitan Area		6								DS
Project Length (miles)	-		1,488	130 P L N	127 PLN	134 PLN	138 PLN	142 PLN			DU
Project Description	Public Transportation Office		186	16 P L N	16 PLN	17 P L N	17 P L N	18 PLN			LF
FDOT Finance Number	'P lanning F unds 4117623										
Responsible Agency	411/623 MTPO										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-6, P-7										
LRTP ID	-										
Federal Funds	Νο	All Phases	1,860							2,699	
			.,							_,	

### Table 7Planning/Administrative Activity

						Fiscal Ye					
					Costs (\$	000) / Project	Phase (see Ta	ble 2)	-		
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Planning / A	dministration Activity	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table
		Lor	ng Range T	ransportation	Plan (PL) Fund	ling					
Type Work	Transportation Planning	Planning	-	-	-	-	-	-	-	-	PL
Map Number	-										
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)											
	- Long Range										
Project Description	Transportation Plan Update										
	Transportation Plan opdate										
FDOT Finance Number	-										
Responsible Agency	МТРО										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	0							0	
									Sum		
			Funding	6 12	615	622	626	630	3,105		
			Funding	16	16	17	17	18	84		
			Funding	16	16	17	17	18	84		
		Total	Funding	644	647	656	660	666	3,273		

# Table 7 (Continued)Planning/Administrative Activity

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DDR - Dedicated District Revenue; DPTO - Dedicated Public Transportation Office; DS - State Funds; DU - Advanced State Primary Funds To Be Reimbursed with Federal Transit Administration Funds; FDOT - Florida Department of Transportation; ID - Identification; LF - Local Funds; LRTP- Long-Range Transportation Plan; MTPO - Metropolitan Transportation Planning Organization; PL -Metropolitan Planning; PLN - Planning; SIS- Strategic Intermodal System THIS PAGE LEFT BLANK INTENTIONALLY

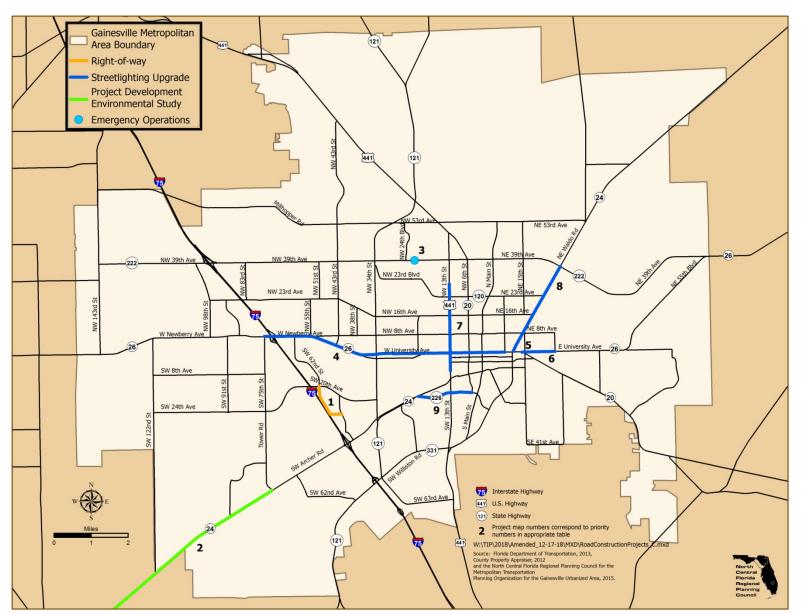


Illustration IV Road - Construction Projects

### D. Road Projects

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	able 2)	-		
Road	Construction Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Cons	truction Proje	cts						
Type Work	New Road Construction	Project	1,276		-	-	-	-	-	1,838	HPP
M ap Number	1	Development	3								S 117
Project Location	SW 62 Boulevard	Environment	504								LF
	FM: Archer Road (SR 24)		20								SA
	TO: Newberry Road (SR 26)		9								HPP
Project Length (miles)	1.5		8	18 PDE							SA
	Project, Development and Environment Study	Planning	500							500	LF
	SR 24 to SR 26; Add Lanes and										
		Preliminary		120 PE						1,251	REPE
		Engineering	8								
			1,123								LF
FDOT Finance Number	2113652	Right-of-Way	275	4,864 ROW						5,957	TRIP
	2113653			45 ROW							SA
	2113655			521 ROW							ACSA
	2113656			252 ROW							REPE
	2113657			*5308 ROW							LF
		Construction	2							32,470	
			10,196								SIB1
Responsible Agencies	Alachua County						4,442 CST				CIGP
	City of Gainesville		4,665				2,476 CST				LF
	Florida Department of Transportation						8,036 CST				SL
SIS / Non-SIS	Non-SIS						1,323 CST				TRIP
LRTP Consistency	VS, G-1, G-5						1,330 CST				TRWR
LRTP ID	Table 6.5, Page 274										
Federal Funds	Yes	All Phases	18,589							42,016	

Table 8Road - Construction Projects

\* Transportation Regional Incentive Program Local M atch has been met by Local Agencyand Developer based on previous right-of-way and construction in Phase 1of the project. These are not local matching funds.

					Costs (\$)	Fiscal Ye 000) / Proiect	ar (FY) Phase (see Ta	able 2)			
Road	Construction Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Construction	Project	80		-	-	-	-	-	12 0	DDR
M ap Number Project Location	2 Archer Road (SR 24) FM: US 27A/Bronson TO: Tower Road (SW 75 Street)	Development Environment	19 7	14 PDE							DIH DS
Project Length (miles) Project Description	10.2 Add Lanes and Reconstruct										
FDOT Finance Number											
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-									40.0	
Federal Funds	Νο	All Phases	106							12 0	
Type Work	-	-	-	-	-	-	-	-	-	-	
Map Number	-										
Project Location Project Length (miles) Project Description	-										
FDOT Finance Number											
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

		nou		Suruction							
						Fiscal Ye	ar (FY)				
					Costs (\$		Phase (see T	able 2)			
Road	Construction Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Emergenc	y Operatio	ns / Disaster R	ecovery Proj	ects					
Type Work M ap Number Project Location	Emergency Operations 3 NW 39 Avenue (SR 222) AT: Hogtown Creek Bridge	Construction		103 CST	-	-	-	-		10 3	ACER
Project Length (miles) Project Description	- Add Lanes and Reconstruct										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4427571 Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 - Yes	All Phases								10 3	
Type Work	Emergency Operations	Construction	3	7 CST	-	-	-	-	-	10	FEMA
Map Number Project Location	Countywide										
• •	- Tropical Storm Hermine Disaster Recovery										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4396031 Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 - Yes	All Phases	3							10	

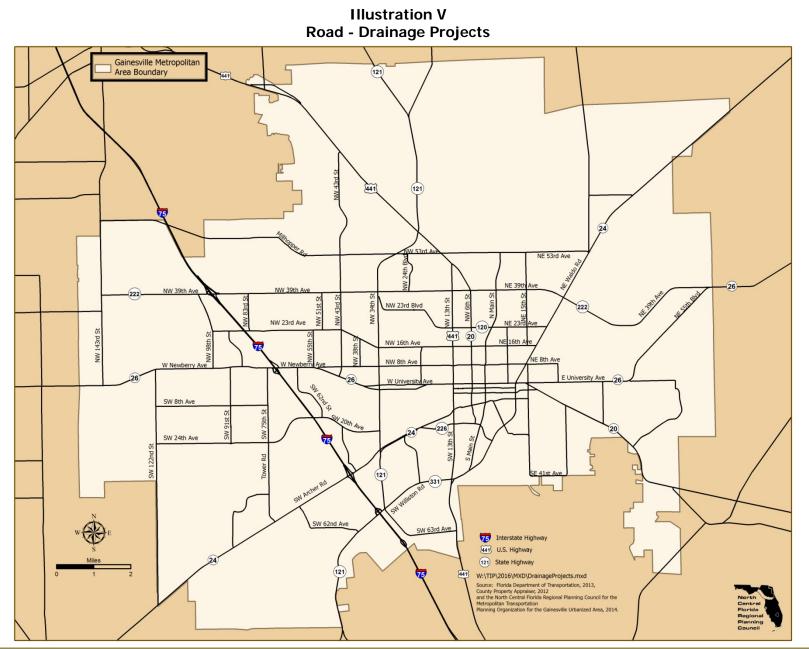
											_
						Fiscal Ye					
			L		Costs (\$	000) / Project	Phase (see T	able 2)			
					- 14						Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Road	Construction Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
	1	1	Lig	hting Projects		I	1				
Type Work	Lighting	Preliminary	-	182 PE	-	-	-	-	-	187	ACSS
M ap Number	4	Engineering		5 PE							HSP
Project Location	State Road 26										
	FM: Tower Road										
	TO: SE 9 Street										
Project Length (miles)	6.5										
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4398081										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							187	
Type Work	Lighting	Preliminary	-	50 PE	-	-	-	-	-	53	ACSS
M ap Number	5	Engineering		3 PE							HSP
Project Location	State Road 26										
	FM: SE 14 Street										
	TO: SE 15 Street										
Project Length (miles)	0.1										
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4398031										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							53	

						<b>-</b> : 1.V					
					Casta (\$	Fiscal Ye 000) / Project					
					Costs (\$	000) / Project	Phase (see 1)	able 2)			Fund
			Prior	FY	FY	FY	FY	FΥ	Future	Total	Code
Road	Construction Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			Lig	hting Projects	3				, i i i i i i i i i i i i i i i i i i i	, in the second s	
Type Work	Lighting	Preliminary	-	42 PE	-	-	-	-	-	42	ACSS
M ap Number	6	Engineering									
Project Location	State Road 26										
-	FM: SE 15 Street										
	TO: SE 25 Street										
Project Length (miles)	0.7										
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4398021										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							42	
Type Work	Lighting	Preliminary	-	100 PE	-	-	-	-	-	101	ACSS
M ap Number	7	Engineering		1 P E							HSP
Project Location	SW 13 Street (SR 25/US441)										
	FM: SW 8 Avenue/Museum Road										
	TO: NW 29 Road										
Project Length (miles)	2.4										
Project Description	Upgrade Streetlighting										
FDOT Finance Number											
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							10 1	

					Costo (\$1	Fiscal Ye	ar (FY) Phase (see T	abla 2)			
Road	Construction Projects	Phase	P rio r F unding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
	1	15	-	hting Projects			1			0.05	
Type Work	Lighting	Preliminary	286	9 PE		-	-	-	-	295	HSP
M ap Number	8	Engineering									
Project Location	Waldo Road (SR 24)										
	FM: E University Avenue (SR 26)	Construction			2,846 CST					3,938	ACNP
	TO: NE 39 Avenue (SR 222)				1,092 CST						HSP
Project Length (miles)											
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4394891										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	286							4,233	
Type Work	Lighting	Preliminary	34	1 P E	-	-	-	-	-	36	HSP
M ap Number	9	Engineering	0.5								DS
Project Location	SW 16A venue (SR 226)										
	FM: Archer Road (SR 24)	Construction									
Project Length (miles)	TO: SW 6 Street										
Project Description	1.5										
	Upgrade Streetlighting										
FDOT Finance Number											
Responsible Agency	4398071										
SIS / Non-SIS	FDOT										
LRTP Consistency	SIS						1				
LRTP ID	VS, P-1, P-4, P-6, P-7										
Federal Funds	-	All Phases	35							36	
						-		-	Sum		
			Funding	1,459	3,938	0	8,036	0	13,433		
			Funding	4,878	0	0	7,095	0	11,973		
			Funding	0	0	0	2,476	0	2,476		
		Total	Funding	6,337	3,938	0	17,607	0	27,882		

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ACNP - Advanced Construction National Highway System Program; ACSS - Advanced Construction Surface Transportation Block Grant Safety Related; CST - Construction; CIGP - County Incentive Grant Program; FDOT - Florida Department of Transportation; CDA - Campus Development Agreement; HPP - High Priority Program Federal Earmark Funds; HSP - Highway Safety Program; ID - Identification; LF - Local Funds; LRTP- Long-Range Transportation Plan; NE - Northeast; PE - Preliminary Engineering; REPE -Repurposed Federal Earmark Funds; ROW - Right-of-Way; S117 - Federal Earmark Funds; S1B1 - State Infrastructure Bank Loan; SA - Surface Transportation Block Grant - Any Area; SE - Southeast; SIS - Strategic Intermodal System; SL - Surface Transportation Block Grant - Areas with Population Less Than or Equal to 200,000; SR - State Road; St - Street; SW - Southwest; TBD - To Be Determined; TRIP - Transportation Regional Incentive Program; TRWR - Transportation Regional Incentive Program Wheels on the Road



			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Drainage of Right	-of-Way Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table	
Type Work	-	-	-	-	-	-	-	-	-	-	· ·	
Map Number	-											
Project Location	-											
Project Length (miles)												
Project Description	-											
-DOT Finance Number												
Responsible Agency	-											
SIS / Non-SIS	-											
LRTP Consistency	-											
	-											
Federal Funds	-	All Phases	-							-		
		•						•	Sum	ļ		
		Federa	l Funding	0	0	0	0	0	0			
		State	Funding	0	0	0	0	0	0			
		Loca	l Funding	0	0	0	0	0	0			
		Tota	l Funding	0	0	0	0	0	0			

Table 9Road - Drainage Projects

FDOT - Florida Department of Transportation; ID - Identification; LRTP- Long Range Transportation Plan; SIS - Strategic Intermodal System

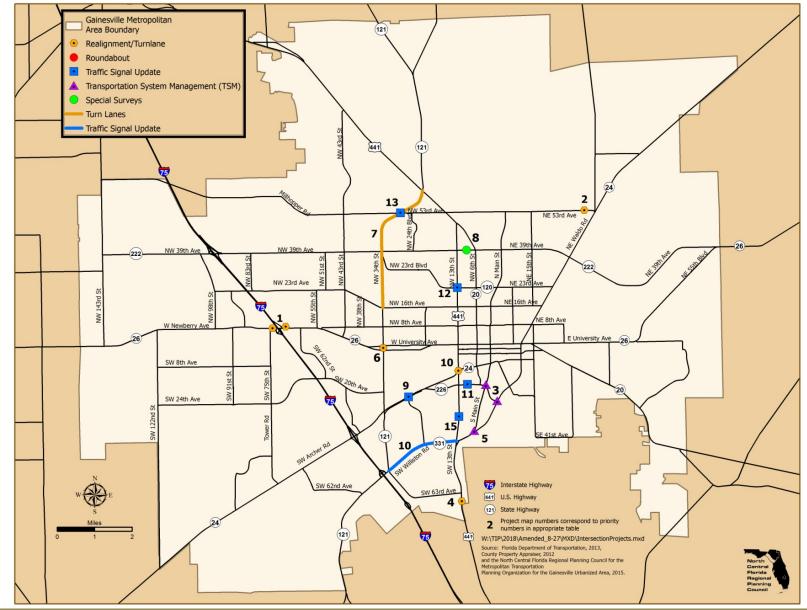


Illustration VI Road - Intersection Projects

Table 10
<b>Road - Intersection Projects</b>

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Inters	ection Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	F Y 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Rea	alignment /	Roundabout	/ Turn Bay / La	ane					
Type Work	Add Turn Lanes	Preliminary	20		-	-	-	-	-	588	ACSA
M ap Number	1	Engineering	565								HSP
Project Location	Newberry Road (SR 26)		3								DS
	FM : Tower Road	Construction		2,984 CST						2,984	HSP
	TO: NW 69 Terrace										
Project Length (miles)	0.4										
Project Description	Add left turnlanes										
FDOT Finance Number	4373541										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-3										
	-										
Federal Funds	Νο	All Phases	588							3,572	
Type Work	Intersection Improvement	Preliminary		203 PE	-	-		-	-	206	HSID
Map Number	2	Engineering		3 PE							HSP
Project Location	NW 53 Avenue	Construction					871 C S T			871	HSP
··· <b>,</b> ·····	AT: Animal Services Drive										
Project Length (miles)	0.1										
	Intersection modification										
Project Description	intersection modification										
FDOT Finance Number	4394981										
	4394981 FDOT										
Responsible Agency SIS / Non-SIS	Non-SIS										
LRTP Consistency LRTP ID	VS, P-1, P-4										
Federal Funds	- Yes	All Phases								1,077	

### Table 10 (Continued)Road - Intersection Projects

					Costs (\$	Fiscal Yea 000) / Project		able 2)	-		
Inters	ection Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Rea	alignment /	Roundabout /	Turn Bay / La	ane					
Type Work	Intersection Improvement	Project			-	-	-	-	-		
M ap Number	3	Development	112							129	DIH
Project Location	SE 16 Avenue (SR 226)	Environment	17								DS
	AT: Main Street	Preliminary	4							643	DDR
	AT: Williston Road (SR 331)	Engineering	80								DIH
Project Length (miles)	0.6		15								DS
Project Description	Transportation System		544								SA
	Management	Right-of-Way	531	60 ROW						591	HSP
	Capacity Enhancements	Construction	63	48 CST						2,850	DIH
FDOT Finance Number	4236081 and 4236082		138								DS
Responsible Agency	FDOT		2,601								HSP
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases	4,105							4,213	
Type Work	Turn Lanes	Preliminary	2	12 P E	-	-	-	-		14	DIH
M ap Number	4	Engineering									
Project Location	SW 13 Street (US 441)										
	AT: North of Paynes Prairie										
Project Length (miles)	-										
Project Description	Add Left Turnlanes										
FDOT Finance Number	4358571										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID											
Federal Funds	Νο	All Phases	2							14	

### Table 10 (Continued)Road - Intersection Projects

						Fiscal Yea					
					Costs (\$t	000) / Project	Phase (see Ta	able 2)	r –		Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	ection Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
		Rea	alignment /	Roundabout /	Turn Bay / La	ne		•			
Type Work	Intersection Improvement	Preliminary	13	-			-	-	-	13	HSP
M ap Number	5	Engineering									
Project Location	South Main Street	Construction			47 CST	1 CST				48	HSP
	AT: Williston Road (SR 331)										
Project Length (miles)	0.1										
Project Description	Intersection modification										
FDOT Finance Number	4394981										
Responsible Agency	FDOT										
SIS / Non-SIS	N o n-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases	13							61	
Type Work	Traffic Operations Improvement	Preliminary	900	-		-	-	-	-	900	HSP
M ap Number	6	Engineering									
Project Location	SW 34 Street (SR 121)	Construction			3,924 CST					3,924	HSP
	FM:SW 2 Avenue (SR 26A)										
	TO: W University Avenue (SR 26)										
Project Length (miles)	0.5										
Project Description	Turnlane Realignment										
FDOT Finance Number	4394881										
Responsible Agency	FDOT										
SIS / Non-SIS	N o n-SIS										
LRTP Consistency	VS, P-3										
LRTP ID	-										
Federal Funds	Νο	All Phases	900							4,824	

### Table 10 (Continued)Road - Intersection Projects

						Fiscal Yea					
					Costs (\$	000) / Project	Phase (see T	able 2)		-	E
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Inters	ection Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
		Rea	alignment /	Roundabout	/ Turn Bay / La	ane	-				
Type Work	<b>Traffic Operations Improvement</b>		799	-	-		-	-	-	799	HSP
M ap Number	7	Engineering									
Project Location	NW 34 Street (SR 121)	Construction				8,053 CST				8,053	HSP
	FM:NW 16 Avenue										
	TO: US 441										
Project Length (miles)	3.7										
Project Description	Add left turnlanes										
FDOT Finance Number											
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-3										
LRTP ID	-										
Federal Funds	No	All Phases	799							8,852	
Type Work	-	-	-	-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-									0	
	_										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2) Fur									
Inters	section Projects	Phase	P rior Funding	FY 2018-19	FY 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Special Surve							
Type Work M ap Number Project Location	Special Surveys 8 NW 39 Avenue (SR 222) FM: 100' West of NW 10 Street TO: 100' East of NW 10 Street	Preliminary Engineering	7	2 PE			-	-	-	9	DIH DS
Project Length (miles) Project Description	0.1 Special Surveys										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4286821 Gainesville Non-SIS VS,G-1,G-5										
Federal Funds	No	All Phases	7							9	
Type Work M ap Number P roject Location		-	-	-	-	-	-	-		0	
Project Length (miles) Project Description											
FDOT Finance Number Responsible Agency SIS / Non-SIS	-										
LRTP Consistency LRTP ID Federal Funds	- - -	All Phases	0 -							0 <b>0</b>	

# **Road - Intersection Projects** Fiscal Year (FY)

### Table 10 (Continued)

		Costs (\$000) / Project Phase (see Table 2)									
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Inters	ection Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
				raffic Signaliza							
Type Work	Traffic Control Devices	M aintenance	5,133	958 OPS	1,004 OPS	1,053 OPS	1,104 OPS	1,158 OPS	-	10,841	DDR
M ap Number	-		431								DITS
Project Location	C o untywide										
Project Length (miles)											
Project Description	District 2- Alachua County										
	Traffic Signal Maintenance										
FDOT Finance Number	4 13 5 17 1										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	5,564							10,841	
Type Work	Intelligent Transportation System	Preliminary	899		-	-	-	-		1,068	ACFP
M ap Number	-	Engineering	169								DITS
Project Location	C o untywide	Construction		3,070 CST						3,070	ACFP
Project Length (miles)	-										
	Installation of Various Intelligent										
	Transportation System Devices										
FDOT Finance Number	4408981										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Νο	All Phases	1068							4,138	

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	uble 2)			
					00313 (ψ						Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	ection Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table <sup>•</sup>
	1		Tr	affic Signaliza			T				
Type Work	Traffic Signals	Preliminary		153 PE	-	-	-		-	154	DDR
M ap Number	9	Engineering	0	1 PE							DIH #
Project Location	Archer Road (SR 24)		0								DS#
	AT: SW 23 Terrace	Construction						686 CST		694	DDR
								8 CST			DIH
Project Length (miles)											
Project Description	Traffic Signal Update										
FDOT Finance Number	4343961										
Responsible Agency											
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	0							848	
Type Work	Traffic Signalization	Preliminary		2 PE	-	-		-		552	DIH
M ap Number	10	Engineering					550 PE				DDR
Project Location	SW 13 Street (US 441)										
	AT: Archer Road (SR 24)										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number											
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
	-										
Federal Funds	No	All Phases	0							552	1

					Costs (\$0	Fiscal Yea 000) / Project		able 2)			
Inters	ection Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Traffic Signalization	Preliminary		raffic Signaliza 1 PE	-	-	-	1		127	рін
Map Number	11	Engineering		126 PE	-	-	-			127	DDR
Project Location	SW 16 Avenue (SR 226)	Lingineering		120 FL				6 CST		579	DIH
·	AT:SW 10 Street							573 CST			DDR
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4373771										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Νο	All Phases	0							706	
Type Work	Traffic Signalization	Preliminary		-		400 PE	-	-		402	DDR
M ap Number	12	Engineering			1 PE	1 PE					DIH
Project Location	NW 13 Street (US 441)										
	AT: NW 23 Avenue										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4358891										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	0							402	

					-						
						Fiscal Yea					
					Costs (\$0	00) / Project	Phase (see T	able 2)	_	-	
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Inters	section Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			Tr	affic Signaliz	ation						
Type Work	Traffic Signalization	Preliminary	0			-	-	-		553	DIH
M ap Number	13	Engineering	147								DDR
Project Location	NW 34 Street (SR 121)	Construction			406 CST						DS
	AT:NW 53 Avenue										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4343971										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	147							553	
Type Work	Traffic Signalization	Preliminary	-	-	-	2 PE	-	-		917	DIH
M ap Number	14	Engineering				915 PE					DDR
Project Location	Williston Road (SR 331)										
	FM:SW 34 Street										
	TO:SW 13 Street (USS 441)										
Project Length (miles)	2										
Project Description	Traffic Signal Update										
	Reconstruct 5 Traffic Signals										
FDOT Finance Number	4358901										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Νο	All Phases	0							9 17	

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	ble 2)	-		
Inters	ection Projects	Phase	P rio r F unding	F Y 2018-19	FY 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table
			Tr	affic Signaliz	ation						
Type Work	Traffic Signalization	Preliminary	3	-	-	-	-	•		3	DIH #
M ap Number	15	Engineering	14 4							14 4	DDR
Project Location	SW 13 Street (SR 25) AT: SW 14 Drive	Construction					742 CST			742	DS
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
DOT Finance Number	4344001										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Νο	All Phases	147							889	
									Sum		
		Federal	Funding	6,320	3,971	8,054	871	0	19,216		
		State	Funding	1,303	1,411	2,371	2,396	2,431	9,912		
		Local	Funding	400	0	0	0	0	400		
		Total	Funding	8,023	5,382	10,425	3,267	2,431	29,528		

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ACFP - Advanced Construction Freight Program; ACSA - Advanced Construction Surface Transportation Block Grant, Any Area; CST - Construction; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities; DITS - Intelligent Transportation System, Statewide Program; DS- State Funds Direct through District; EB - Equity Bonus; FDOT -Florida Department of Transportation; HSP - Highway Safety Program; HSID - Highway Safety Program; ID - Identification; LF - Local Funds; LRTP- Long-Range Transportation Plan; OPS - Operations funding; PE - Preliminary Engineering; ROW - Right-of-Way; SA - Surface Transportation Block Grant - Any Area; SIS - Strategic Intermodal System; TRIP -Transportation Regional Incentive Program; # - Less than \$500 funding THIS PAGE LEFT BLANK INTENTIONALLY

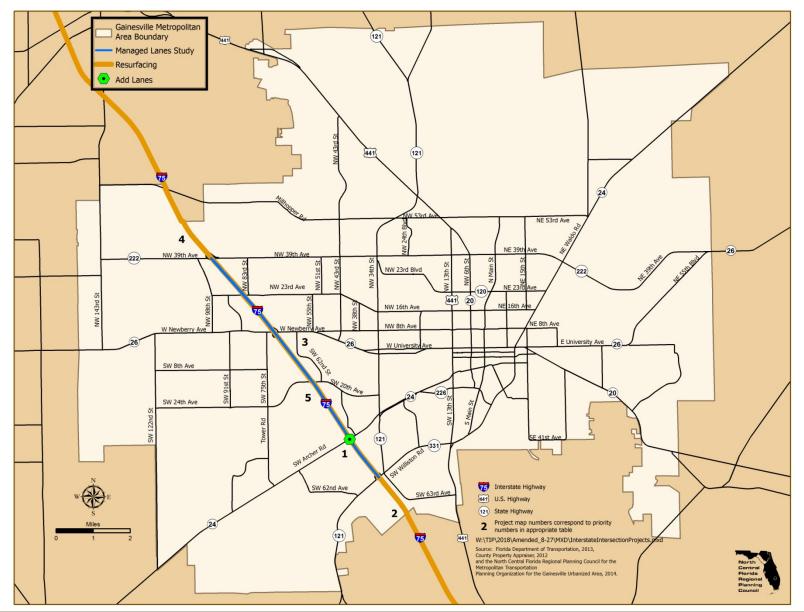


Illustration VII Road - Interstate/Interchange Projects

					Costs (\$	Fiscal Ye 000) / Project		able 2)	-		
Interstate /	/ Interchange Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
	-			erstate / Interc	hange						
Type Work	Interstate / Interchange	Project	1		-	-	-	-	-	1	DIH
M ap Number	1	Development									
Project Location	Interchange	Environment									
	AT: Archer Road (SR 24)	Preliminary	1,239							1,300	DI
		Engineering	45	4 PE							DIH
Project Length (miles)			12								DS
Project Description	Add Lanes	Right-of-Way	2	3 ROW						15	DIH
			1	9 ROW							DS
		Railroad &		500 RRU						500	ACFP
FDOT Finance Number	4230714	Utilities									
Responsible Agency	FDOT	Construction		7,490 CST						7,608	ACFP
SIS / Non-SIS	SIS			77 CST							DI-ST
LRTP Consistency	VS, P-2, P-3			41 CST							LF
LRTP ID	-										
Federal Funds	Yes	All Phases	1,300							9,424	
Type Work	-	-		-	-	-	-	-	-	0	
Map Number	-										
Project Location	-									0	
Project Length (miles)											
Project Description	-										
	· ·										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

Table 11Road - Interstate/Interchange Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Interstate /	′Interchange Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	F Y 2020-21	F Y 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Interstate							
Type Work	Interstate / Interchange	Preliminary			-	-	-	-	-	1,170	
Map Number	2	Engineering	40								DIH
Project Location	Interstate 75		1,130								NHPP
	FM : Marion Countyline	Construction		34 CST						14,028	ACNP
	TO: S. of Williston Road (SR 121)		1								DI
Project Length (miles)	9.3		32	6 CST							DIH
Project Description	Resurfacing		371								DS
			120								DDR
			13,349	115 CST							NHPP
FDOT Finance Number	4288051										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-3										
	-										
Federal Funds	Yes	All Phases	15,043							15,198	
Type Work	Interstate / Interchange	Preliminary			-	-	-	-	-	2,145	
Map Number	3	Engineering	102								DIH
Project Location	Interstate 75		37								DS
-	FM:S. of Williston Road (SR 121)		0.3								DDR
	TO: S. of NW 39 Avenue (SR 222)		36								ім
Project Length (miles)	7.4		1,970								NHPP
Project Description	Resurfacing	Construction	13,012	38 CST						19,867	ACNP
	-		35	5 CST							DIH
			795								DDR
FDOT Finance Number	4288041		7								LF
Responsible Agency	FDOT		28								DS
SIS / Non-SIS	SIS		5,947	0.3 CST							NHPP
LRTP Consistency	VS, G-3		.,.								
LRTP ID											
Federal Funds	Yes	All Phases	21.969							22,013	

# Table 11 (Continued)Road - Interstate/Interchange Projects

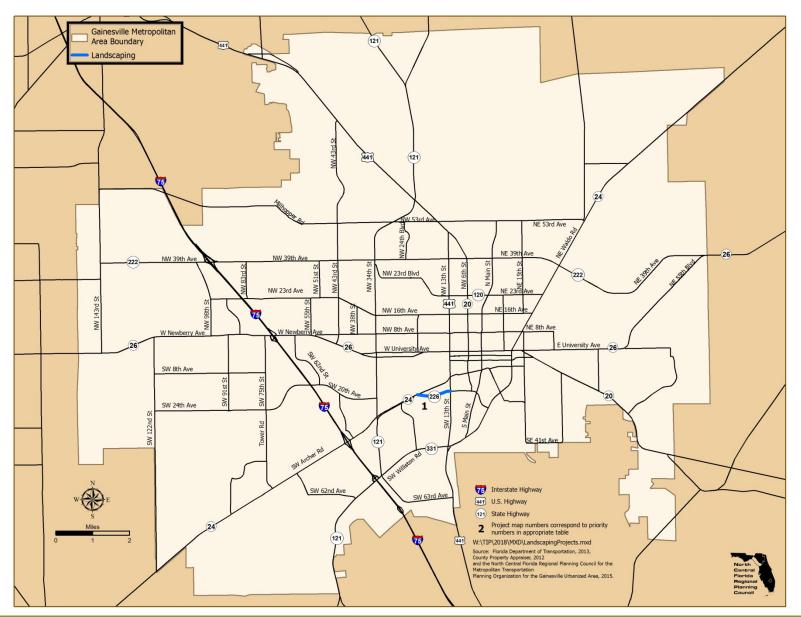
					Costs (\$0	Fiscal Ye 000) / Project	ar (FY) Phase (see T	able 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Interstate /	Interchange Projects	Phase	Funding	2018-19 Interstate	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
Type Work	Interstate / Interchange	Preliminary		109 PE	-	-	-	-	-	1,463	ACNP
M ap Number	4	Engineering	99							,	DDR
Project Location	Interstate 75		20								DIH
•	FM : S. of NW 39 Avenue (SR 222)		9								DS
	TO: North of US 441 (SR25)		1,0 15								ім
Project Length (miles)	9.8		211								NHPP
	Resurfacing	Construction	181							21,617	ACNP
,			487							,	DDR
FDOT Finance Number	4288031		749								DI
Responsible Agency	FDOT		190								DIH
SIS / Non-SIS	SIS		11,972								SAAN
LRTP Consistency	VS, G-3		99								DS
LRTP ID	-		7,939								NHPP
Federal Funds	Yes	All Phases	22,971							23,080	
Type Work	Interstate / Interchange	Project	7-	-	1,000 PDE	-	-	-	-	1,000	DDR
M ap Number	5	Development									
Project Location	Interstate 75	Environment									
	FM:S. of Williston Road (SR 121)										
	TO: S. of NW 39 Avenue (SR 222)	Preliminary								0	
Project Length (miles)	7.7	Engineering									
• • • •	Add Managed Lanes										
	-	Construction								0	
FDOT Finance Number	4230716										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							1,000	
	-	-					•		Sum	-	
		Federal	Funding	8,248	0	0	0	0	8,248		
		State	Funding	142	1,000	0	0	0	1,142		
		Local	Funding	41	0	0	0	0	41		
		Total	Funding	8,431	1,000	0	0	0	9,431		

### Table 11 (Continued)Road - Interstate/Interchange Projects

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ACFP-AC - Advanced Construction Freight Program; ACNP - National Highway Program Advanced Construction; CST - Construction; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities; DI-ST - State Funds in House Interstate/Intrastate Highway Planning Activities; DS- State Funds Direct through District; FDOT - Florida Department of Transportation; ID - Identification; LRTP- Long-Range Transportation Plan; PDE - Project Development Environment Study; PE - Preliminary Engineering; SR - State Road; SAAN - Surface Transportation Block Grant Any Area Not On National Highway System; SIS - Strategic Intermodal System; US - United States

Illustration VIII Road - Landscaping Projects



					Costs (\$	Fiscal Ye 000) / Project	ear (FY) : Phase (see T	able 2)			
Lands	scaping Projects	Phase	P rio r F unding	F Y 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Landscaping	Preliminary		40 PE		-	-	-	-	45	DDR
M ap Number	1	Engineering		5 PE							DIH
Project Location	SW 16 Avenue/State Road 226										DS
	FM: Archer Road/State Road 24 TO: US 441/SW 13 Street	Construction			180 CST 27 CST					207	DDR DIH
Project Length (miles)	0.9										
Project Description	Landscaping										
FDOT Finance Number	4395271										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
	-										
Federal Funds	Νο	All Phases	-							252	
Type Work	-	-	-	-	-	-	-	-	-	-	-
M ap Number	-										
Project Location	-										
Project Length (miles)	_										
Project Description											
,											
FDOT Finance Number											
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	-	-							-	
				0	0				Sum		
	Federal Funding					0	0	0	0		
	State Funding					0	0	0	252		
			Funding	0	0	0	0	0	0		
		Funding	45	207	0	0	0	252			

Table 12Road - Landscaping Projects

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CST - Construction; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities; DS- State Funds Direct through District; FDOT - Florida Department of Transportation; ID - Identification; LRTP- Long-Range Transportation Plan; PE- Preliminary Engineering; SIS - Strategic Intermodal System

Table 13 Road - Maintenance Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Road Mai	ntenance Projects	Phase	P rio r F unding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Lightin	g						
Type Work	Lighting Agreements	M aintenance	1,829	964 MNT	992 MNT	1,022 MNT	1,053 MNT	1,085 MNT	-	14,781	D
Map Number	-		6,124								DDR
Project Location	AT: Countywide		1,712								D
Project Length (miles)	-										
	Lighting										
FDOT Finance Number	4144031										
	FDOT/Gainesville										
Responsible Agency SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID Federal Funds	- No	All Phases								14,781	
r ederal r unds	NO	All Phases	9,665							14,701	L
				Routine Main	tenance		1	1			
Type Work	Routine Maintenance	M aintenance									
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
• •	Routine Maintenance		681								DIOH
FDOT Finance Number	2143011		76,863	5,000 MNT	5,000 MNT	5,000 MNT				92,544	D
	2 14 3 0 12		17							17	D
	2149381		2,199							2,199	D
	2149382		12							12	D
	2149384		2,702	250 M N T	250 M N T	250 MNT	250 MNT	250 M N T		3,952	D
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	Νο	All Phases	82,474							98,724	

-											
					0		(ear (FY)				
					COSIS	(\$000) / Proje	ct P hase (see Tal		-		Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Road Mai	intenance Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
	÷		, i i i i i i i i i i i i i i i i i i i	Routine Main	tenance						
Type Work	Routine Maintenance	M aintenance	75	75 M N T	75 M N T	-	-	-	-	225	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)											
	- Bridge/Roadway Contract										
• •	Maintenance- Concrete Repair										
FDOT Finance Number	4404751										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	Νο	All Phases	75							225	
Type Work	Routine Maintenance	M aintenance	154	77 M N T	-	-	-	-		231	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)											
Project Description	Tree and Stump Removal										
FDOT Finance Number	4401961										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS/SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	154							231	

## Table 13 (Continued)Road - Maintenance Projects

		-		Maintena							
						Fiscal Y	′ear (FY)			_	
					Costs	(\$000) / Proje	ct Phase (see Ta	ble 2)			
Road Mai	intenance Projects	Phase	P rio r F unding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Gaines	ville State	Materials Off	ice - Fixed Ca	pital Outlay					
Type Work Map Number Project Location	Fixed Capital Outlay - AT: Countywide	M aintenance		15 M N T	-	-	-	-	-	15	D
Project Length (miles) Project Description	- Glass Window Replacements										
FDOT Finance Number Responsible Agency	4426981 FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	Νο	All Phases	-							15	
Type Work	Fixed Capital Outlay	M aintenance		56 M N T	-	-	-	-	-	56	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
Project Description	Painting/Cleaning										
	Interior-Exterior										
FDOT Finance Number	4427021										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	-							56	

# Table 13 (Continued)Road - Maintenance Projects

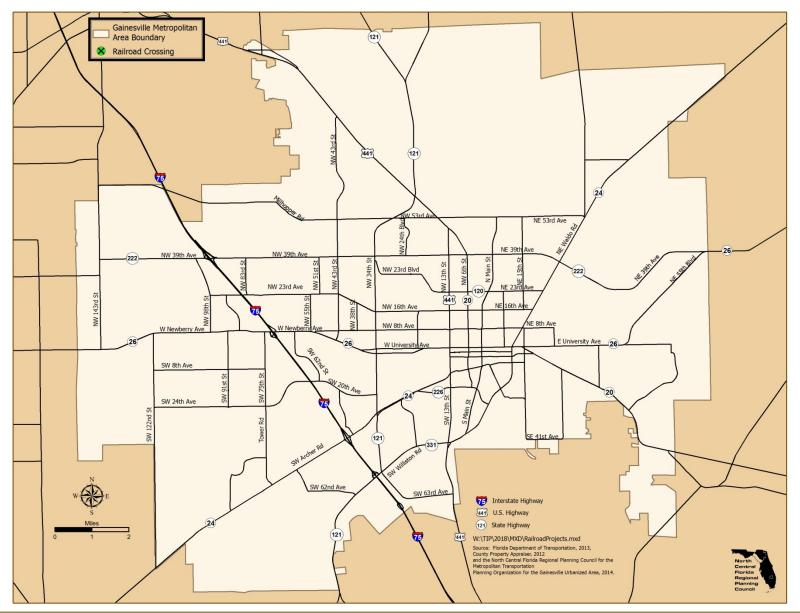
					Costs		Year (FY) ct Phase (see Ta	ıble 2)	_		
Road Main	tenance Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table
		[		Routine Main		•		-			
Type Work	Routine Maintenance	M aintenance		150 M N T	-	-	-	-	-	150	D
Map Number	-										
Project Location	AT: Countywide										
Project Length (miles)											
	- Ditch Cleaning and Repairs										
Project Description	Ditch Cleaning and Repairs										
FDOT Finance Number	44204751										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	Νο	All Phases	-							150	
			Envi	ronmental Te	st/Mitigation						
Type Work	-	-		-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
	-	All Phases								•	
Federal Funds	-	All Phases	-			Į	ļ		Sum	0	
		Federal	Funding	0	0	0	0	0	Sum 0		
			Funding	6,587	6,317	6,272	1,303	1,335	21,814		
			Funding	0	0	0	0	0	0		
			Funding	6,587	6,317	6,272	1,303	1,335	21,814		

### Table 13 (Continued)Road - Maintenance Projects

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D - District; DDR -Dedicated District Revenue; DIOH - State 100% Overhead; DPTO - Dedicated Public Transportation Office; DS - Direct State Funds; DU - Advanced State Primary Funds; FDOT - Florida Department of Transportation; ID - Identification; LRTP- Long-Range Transportation Plan; MNT - Maintenance; PL - Metropolitan Planning; SIS - Strategic Intermodal System

Illustration IX Road - Railroad Projects



					Costs (\$0	Fiscal Yea 100) / Project		Table 2)			
Railroad	Projects	Phase	P rio r F unding	FY 2018-19	F Y 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table
Type Work	-	-	-	-	-	-	-	-	-	-	-
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	No	All Phases	-							-	
		-			-	-			Sum		
		Federal	Funding	0	0	0	0	0	0		
			Funding	0	0	0	0	0	0		
			Funding	0	0	0	0	0	0		
		Total	Funding	0	0	0	0	0	0		

Table 14Road - Railroad Projects

T.\Mike\tip\tip1823\[TIP18\_Tables\_a.xlsx]FedRTS

DDR -Dedicated District Revenue; FDOT - Florida Department of Transportation; ID - Identification; LRTP- Long-Range Transportation Plan; RRU - Railroad Utilities; SIS - Strategic Intermodal System

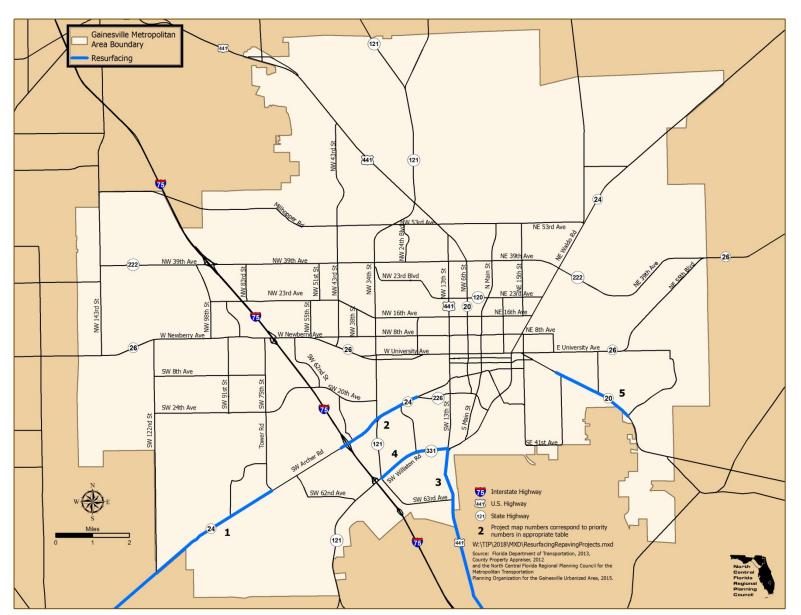


Illustration X Road - Resurfacing/Repaying Projects

					Costs (\$1	Fiscal Yea 000) / Project		able 2)			
Resurfacin	g / Repaving Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Preliminary	825				-	-	-	958	DDR
Map Number	1	Engineering	10	80 PE	20 PE						DIH
Project Location	Archer Road [SR 24]		23								DS
	FM: US 27 - City of Archer										
	TO: SW 75 Street [Tower Road]	Construction			3,375 CST					7,527	DDR
					1,250 CST						SA
					2,816 CST	86 CST					SN
Project Length (miles)	6.8										
Project Description	Resurfacing										
FDOT Finance Number	4393441										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	Νο	All Phases	858							8,485	
Type Work	Resurfacing	Preliminary	83		-	-	-	-	-	98	DIH
M ap Number	2	Engineering	15								DS
Project Location	Archer Road [SR 24]										
	FM: Fred Bear Drive										
	TO: SW 16 Avenue [SR 226]	Construction	4,174							4,459	DDR
Project Length (miles)	2.1		99	57 CST							DIH
Project Description	Resurfacing		10 0								DS
		Miscellaneou	29								DDR
FDOT Finance Number	4343231										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	-										
	-										
Federal Funds	No	All Phases	4,500							4,557	

Table 15Road - Resurfacing/Repaying Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Resurfacin	g / Repaving Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Project					-	-	-	0	
M ap Number	3	Development									
Project Location	US 441	Environment									
	FM: Marion Countyline	Preliminary		1,450 PE						1,771	DDR
	TO: Williston Road [SR 331]	Engineering	57								DIH
Project Length (miles)	11.6		73								DS
Project Description	Resurfacing			51 PE	100 PE	40 PE					SA
		Construction				5,474 CST				16,834	DDR
						216 CST					DIH
FDOT Finance Number	4361571					4,839 CST					DS
Responsible Agency	Alachua County					2,816 CST					SA
SIS / Non-SIS	Non-SIS					3,489 CST					SL
LRTP Consistency	-										
	-										
Federal Funds	Νο	All Phases								18,605	
Type Work	Resurfacing	Preliminary	54		-	-	-	-	-	162	DDR
M ap Number	4	Engineering	10 1								DIH
Project Location	Williston Road [SR 331]		7								DS
	FM: SW 34 Street [SR 121]	Construction	2,458							3,012	DDR
	TO: SW 13 Street [US 441]		16								DIH
Project Length (miles)	2.1		472								DS
Project Description	Resurfacing		15								LF
	[no change to existing			51 C S T							SA
	bike/pedestrian facilities]										
FDOT Finance Number											
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
	-										
Federal Funds	Νο	All Phases	3.123							3,174	

# Table 15 (Continued)Road - Resurfacing/Repaying Projects

					Costs (\$	Fiscal Yea 000) / Project		able 2)			
Resurfacin	g / Repaving Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table <sup>2</sup>
Type Work	Resurfacing	Preliminary	483	-			-	-	-	520	DDR
M ap Number	5	Engineering	33								DIH
Project Location	Hawthorne Road (SR 20) FM : SE 26 Street		4								DS
	TO: Lake Shore Drive (CR 329B)	Construction			2,343 CST					8,330	DDR
Project Length (miles)	3.4				434 CST						DIH
Project Description	Resurfacing				5,321 C ST						NHRE
	[no change to existing				151 C ST	81 C S T					SA
	bike/pedestrian facilities]										
FDOT Finance Number	4361761										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	No	All Phases	520							8,850	
Type Work	-	Preliminary		-	-	-	-	-	-	0	
M ap Number	-	Engineering									
Project Location	-										
		Construction								0	
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number											
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	
									Sum		
			Funding	10 2	9,638	6,512	0	0	16,252		
			Funding	1,587	6,172	10,529	0	0	18,288		
			Funding	400	400	400	400	400	2,000		
		Total	Funding	2,089	16,210	17,441	400	400	36,540		

### Table 15 (Continued)Road - Resurfacing/Repaying Projects

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CST - Construction; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities; DS - State Funds Direct Through District 2; FDOT - Florida Department of Transportation; ID - Identification; LF - Local Funds; LRTP- Long-Range Transportation Plan; NHRE - National Highway Performance Program-Resurfacing; NW - Northwest; PE - Preliminary Engineering; SA - Surface Transportation Block Grant - Any Area; SE - Southeast; SIS - Strategic Intermodal System; SL - Surface Transportation Block Grant - Areas with Population Less Than or Equal to 200,000; SN - Surface Transportation Block Grant - Mandatory Non-Urban; SR - State Road; SW - Southwest; US - United States; # - Less than \$500 funding

### E. Transit Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
					Costs (\$0	000) / Project	Phase (see Ta	able 2)			
											Fund
			Prior	FY	FY	FΥ	FY	FΥ	Future	Total	Code
Regional	Transit System Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
		Re	gional Trar	nsit System Ca	pital Funding						
Type Work	Section 5307	Capital	4,700	9,500 CAP	2,500 CAP	2,500 CAP	2,500 CAP	2,500 CAP	-	24,200	FTA
M ap Number	-		1, 17 5	2,375 CAP	625 CAP	625 CAP	625 CAP	625 CAP		6,050	LF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
Project Description	Capital and Operating Grant										
FDOT Finance Number	4040261										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4, P-5										
LRTP ID	-										
Federal Funds	Yes	All Phases	5,875							30,250	
Type Work	Section 5310	Capital	-	102 CAP	-	-	-	-	-	10 2	FTA
Map Number	-			13 C A P						13	LF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
Project Description	Regional Transit System										
	Small Urban Grant - Capital Purchase										
FDOT Finance Number	4352108										
Responsible Agency	4352108 Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Federal Funds	Νο	All Phases	-							115	

#### Table 16 Transit Projects

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see T	able 2)			
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Regional	Transit System Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
		Re	gional Trai	nsit System Ca	apital Funding						
Type Work	Section 5339(c)	Capital		1,000 CAP	-	-	-	-	-	1,410	FTA
M ap Number	-			410 CAP							LF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)											
	Low or No-Emission Vehicle										
	Purchase										
FDOT Finance Number	4428971										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Federal Funds	Νο	All Phases	-							1,410	
			ommuter T	ransportation	Assistance	•					
Type Work	-	-	-	-	-	-	-	-	-	-	· ·
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
M ap Number	-										
Project Location	-										
-											
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

		Costs (\$000) / Project Phase (see Table 2)									
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Regional	Fransit System Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			-		rating Funding				. anang	. anang	
Type Work	Section 5307	Operations	0	in oystein ope		3		-	-	0	DS#
M ap Number	-		3,800	9.000 OPS	1,800 OPS	1.800 OPS	1,800 OPS			18,200	FTA
Project Location	AT: Gainesville Metropolitan Area		3,800	9,000 OPS	1,800 OPS	1,800 OPS	1,800 OPS			18,200	LF
Project Length (miles) Project Description	- Operating Assistance										
FDOT Finance Number	2155461										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Federal Funds	Yes	All Phases	7,600							36,400	
Type Work	Fixed Route System Operating	Operations	6,607	100 OPS		2,131 OP S	2,238 OPS	2,368 OPS	-	13,444	DDR
M ap Number	-		12,469	1,857 OPS	2,046 OPS	17 OP S	35 OP S			16,424	DPTO
Project Location	AT: Gainesville Metropolitan Area		19,058	1,957 OPS	2,046 OPS	2,148 OPS	2,273 OPS	2,368 OPS		29,850	LF
Project Length (miles)	-										
Project Description	State Block Grant-										
	Operating Capital										
FDOT Finance Number	4 117 5 7 1										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	38,134							59,718	

					Costs (\$	Fiscal Ye 000) / Project		able 2)	_		
Regional 1	Fransit System Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Reg	ional Trans	it System Ope	rating Fundin	g					
Type Work Map Number	Service Demonstration Project -		58 768	973 OPS	-	-	-	-	-	58 1,741	DDR DPTO
Project Location	AT: Gainesville Metropolitan Area		21 114							21 114	DS LF
Project Length (miles)											
Project Description	Autonomous Bus Route Service Development Project										
FDOT Finance Number											
Responsible Agency SIS / Non-SIS	Gainesville Non-SIS										
LRTP Consistency LRTP ID	VS, P-1, P-4, P-5 -										
Federal Funds	No	All Phases	961							1,934	
Type Work	Section 5310	-	-	25 OP S	-	-	-	-	-	25	FTA
M ap Number Project Location	- AT: Gainesville Metropolitan Area			25 OP S						25	LF
Project Length (miles)	-										
Project Description	Regional Transit System Small Urban Grant - Operations for Paratransit										
FDOT Finance Number	4425771 Gainesville										
Responsible Agency SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4, P-5										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							50	

						Fiscal Ye	ar (FY)				
					Costs (\$	000) / Project	Phase (see T	able 2)			
											Fund
			Prior	FΥ	FY	FY	FY	FY	Future	Total	Code
Regional 1	Transit System Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
		Reg	ional Trans	sit System Ope	erating Fundin	g					
Type Work	Section 5339			260 OP S	-	-	-	-	-	260	FTA
Map Number	-			54 OP S						54	LF
Project Location	AT: Gainesville Metropolitan Area									-	
										-	
Project Length (miles)											
	Operating/Administration										
	Assistance										
	Assistance										
FDOT Finance Number	4415201										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	-							3 14	
Type Work	-	-	-	-	-	-	-	-	-	-	-
Map Number	-									-	
Project Location	-										
	-										
Project Length (miles)											
Project Description	-										
FDOT Finance Number											
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Transportation Di	isadvantaged Element Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
			M V	/ Transportati	on						
••	Transportation Disadvantaged Grant	Operations	2,661	63 OP S	-	-	-	-	-	2,724	LF
M ap Number	-			564 OPS						564	TDTF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
• •	Transportation Disadvantage										
	Commission grant funding for										
	provision of trips										
FDOT Finance Number	43202718401										
Responsible Agency	Alachua County										
SIS / Non-SIS	-										
LRTP Consistency	VS, P-1, P-4										
	-										
Federal Funds	No	All Phases	2,661							3,288	
<b>7</b> 1	Transportation Disadvantaged Grant	Operations	-	0.01 OPS 0.05 OPS	-	-	-	-	-	0.0 0.1	LF # TDTF #
Map Number	- A.T.: Coineguille Matreneliten Area			0.05 0P 5						0.1	
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
• •	Transportation Disadvantage Commission Grant-										
	Voluntary Dollar										
FDOT Finance Number	43202718401										
Responsible Agency	Alachua County										
SIS / Non-SIS	-										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	Νο	All Phases	-							0.1	

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)													
Transportation Di	sadvantaged Element Projects	Phase	P rior F unding	F ነ 2018		F` 2019		F) 2020		F 2021		F 2022		Future Funding	Total Funding	Fund Code Table 1
			м	V Trans	portat	ion										
Type Work	Operating/Administration	Operations	1,318	339	OPS	356	OPS	373	OPS	392	OPS	412	OPS		3,190	DU
	Assistance- Section 5311		1,3 18	339	OPS	356	OPS	373	OPS	392	OPS	4 12	OPS		3,190	LF
M ap Number	-															
Project Location	AT: Gainesville Metropolitan Area															
Project Length (miles)																
	Rural Transit Funding															
FDOT Finance Number	4272501															
Responsible Agency SIS / Non-SIS	Alachua County -															
LRTP Consistency	VS, P-1, P-4, P-6, P-7															
LRTP ID	-															
Federal Funds	No	All Phases	2,636												6,380	
Type Work	-	-	-	•	-		-		-		-		-	-	-	-
M ap Number	-															
Project Location	-															
Project Length (miles)	-															
Project Description	-															
FDOT Finance Number	-															
Responsible Agency	-															
SIS / Non-SIS	-															
LRTP Consistency	-															
LRTP ID	-															
Federal Funds	-	All Phases	-												0	

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)										
Transportation Disadvantaged Element Projects		Phase	P rio r F unding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1		
	Metropolitan Transportation Pla	anning Organiz	zation for t	he Gainesville	Urbanized Are	ea Transporta	tion Disadvan	taged Plannin	g				
Type Work	Planning Assistance	P lanning	119	25 PLN	22 P L N	-	-	-	-	166	TDTF		
M ap Number	-												
Project Location	AT: Gainesville Metropolitan Area												
Project Length (miles)	_												
	Planning funding-												
	Local Coordinating Board												
	Assistance Grant												
FDOT Finance Number	19363011401												
Responsible Agency	-												
SIS / Non-SIS	-												
LRTP Consistency	VS, P-1, P-4, P-5												
LRTP ID	-												
Federal Funds	Yes	All Phases	119							166			
	•						•	-	Sum				
Federal Funding					4,656	4,673	4,692	2,912	37,159				
State Funding					2,068	2,148	2,273	2,368	12,376				
Local Funding					4,827	4,946	5,090	3,405	32,504				
Total Funding					11,551	11,767	12,055	8,685	82,039				

T:\Mike\tip\tip1823\[TIP18\_Tables\_b.xlsx]Int

CAP - Capital funding for transit; DDR - Dedicated District Revenue; DPTO - Dedicated Public Transportation Office; DS - State Funds Direct Through District 2; DU - Advanced from State Primary Funds To Be Reimbursed by the Federal Transit Administration; FDOT - Florida Department of Transportation; FTA - Federal Transit Administration; ID - Identification; LF - Local Funds; LRTP- Long-Range Transportation Plan; OPS - Operations funding; PLN - Planning; SA - Surface Transportation Block Grant - Any Area; SIS - Strategic Intermodal System; TDDR - Transportation Disadvantaged District Revenue; TDTF - Transportation Disadvantaged Trust Fund

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# Appendix A Total Project Costs

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### Appendix A: Total Project Costs

### A. Total Project Cost Process

#### How do I get to full project costs?

Transportation projects for Alachua County are either located within the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area metropolitan planning area boundary or in the non-metropolitan planning organization area. All highway projects on the Strategic Intermodal System have a Strategic Intermodal System identifier. All projects not on the Strategic Intermodal System have a non-Strategic Intermodal System identifier.

### Full Project Costs in Metropolitan Planning Organization for the Gainesville Urbanized Area Planning Area Boundary

#### Projects on the Strategic Intermodal System

The normal project production sequence is to have a Project Development and Environment phase, a Design phase, a Right-of-Way phase and a Construction phase. Some projects may not have a Right-of-Way phase, if additional land is not needed to complete the project. Costs listed in the Transportation Improvement Program for projects on the Strategic Intermodal System have historical costs, five years of the current Transportation Improvement Program, and five years beyond the current Transportation Improvement Program, which may or may not be the total project cost. If there is no construction phase, then the entry will probably not be reflective of the total project cost.

Costs beyond the ten-year period are listed in the Long-Range Transportation Plan Cost Feasible Plan in Section B of this appendix.

#### Non-Strategic Intermodal System Projects

The normal project production sequence is to have a Project Development and Environment phase, a Design phase, a Right-of-Way phase and a Construction phase. Some projects may not have a Right-of-Way phase, if additional land is not needed to complete the project. Costs listed in the Transportation Improvement Program pages for projects not on the Strategic Intermodal System have historical costs and five years of the current Transportation Improvement Program, which may or may not be the total project cost. If there is no Construction phase, then the entry will probably not be reflective of the total project cost.

Costs beyond the five-year period are listed in the Long-Range Transportation Plan Cost Feasible Plan in Section B of this appendix.

#### Full Projects Costs in the Non-Metropolitan Planning Organization Area

#### Projects on the Strategic Intermodal System

Total project costs and other project details are accessible through the Statewide Transportation Improvement Program for highways on the Strategic Intermodal System. The projects listed in the State Transportation Improvement Program have a Strategic Intermodal System and a County identifier to aid in finding the total project cost. The State Transportation Improvement Program is accessible at the following website.

#### http://www.dot.state.fl.us/programdevelopmentoffice/Federal/stip.shtm

The normal project production sequence is to have a Project Development and Environment phase, a Design phase, a Right-of-Way phase and a Construction phase. Some projects may not have a Right-of-Way phase, if additional land is not needed to complete the project. Costs listed in the State Transportation Improvement Program for projects on the Strategic Intermodal System have historical costs and ten years worth of project costs, which may, or may not be, the total project cost. If there is no Construction phase, then the entry will probably not be reflective of the total project cost. The total project cost is reflected in the Strategic Intermodal System Plan available at the following website.

#### http://www.dot.state.fl.us/planning/systems/mspi/plans/

For projects such as resurfacing, safety or operational projects, and other short term projects, the State Transportation Improvement Program reflects the total project cost available for projects on the Strategic Intermodal System. For additional information on these projects, contact:

Cynthia Boyette, Strategic Intermodal System Coordinator Florida Department of Transportation District Two 1109 South Marion Avenue Lake City, FL 32025-5874 (386)758-3770 cynthia.boyette@dot.state.fl.us

#### Non-Strategic Intermodal System Projects in Non-Metropolitan Planning Organization Areas

All costs for non-Strategic Intermodal System projects in the non-Metropolitan Planning Organization areas will have a Non-Strategic Intermodal System identifier. Costs for these projects are available from the Florida Department of Transportation District 2 Office. For information on these projects, contact:

Barney Bennette, Transportation Planning Manager Florida Department of Transportation District Two 1109 South Marion Avenue Lake City, FL 32025-5874 (386)758-3707 barney.bennette@dot.state.fl.us

### B. Year 2040 Cost Feasible Plan Total Cost Tables

The following excerpts from the Technical Report 7 Year 2040 Cost Feasible Plan project total costs in year of expenditure dollars are provided at:

- Table A-1 Strategic Intermodal System / State Highway System (Table 11, page 27); and
- Table A-2 Surface Transportation Block Grant / Transportation Alternatives Program / Transit (Table 11, page 28).

Acronyms used in Tables A-1 and A-2 include:

CEI - Construction Engineering Inspection; CST - Construction; FDOT - Florida Department of Transportation; ROW - Right-Of-Way; and TOP - Transit Operations.

Table A - 1
Strategic Intermodal System / State Highway System Year 2040 Cost Feasible Plan
(by Year of Expenditure)

	Funding Period							
Project	2021 - 2025		2026 - 2030		2031 - 2040		Beyond 2040	
Strategic Intermo	Strategic Intermodal System Revenues (Year of Expenditure Dollars)							
	\$5.1 Million							
Modifications at Interstate 75 / State Road 121	ROW	\$0.10	-	-	-	-	-	-
Interchange	CST/CEI	\$5.00	-	-		-	=	-
State Highway	System Re	evenues (Ye	ear of Expe	nditure Dolla	ars)			
	\$23.6	Million	\$22.3	Million	\$48.8	Million	\$33.3 N	1illion
	Design	FDOT		; <b>—</b> :		-	-	-
Multimodal Emphasis Corridor Study and implementation	ROW	NA	-	-	-	-	-	-
on US 441(West 13th Street) from NW 33rd Avenue to	CST	\$2.35	80	e	-		-	100
Archer Road	CEI	\$0.40	<del></del>	( <del></del> )		1.5	1-1	9 <del>0</del> 0
	Design	FDOT				-	-	-
Multimodal Emphasis Corridor projects on State Road 26	ROW	\$0.30		-	-	-	-	-
(University Avenue) from Gale Lemerand Drive to	CST	\$6.55	8		-		-	E
Waldo Road	CEI	\$1.00	1771	-	-	17	15	-
	Design	FDOT	= 2	-	-2	-	-	
Pedestrian Safety Modifications on State Roads 24/331	ROW	NA	<u> </u>	-	-	_	5 <u>0</u> 5	-
(Waldo/Williston Roads) from NE 39th Avenue to	CST	\$3.30	<b>H</b>	(H)	-		=	1 <del></del>
SE 16th Avenue	CEI	\$0.50	=	i <del></del> d		а <del>т.</del>	. <del></del>	-
Safety and Capacity Enhancements on State Road 121	Design	FDOT	-	-	-	-	-	-
(West 34th Street) from SW 2nd Avenue to US 441	ROW	\$1.65	ROW	\$1.50	-	-	-	1 <u></u>
designed and constructed as a Complete Street with	CST	\$6.55	CST	\$3.70	CST	\$39.35	-	i <del>.</del>
protected bike lanes	CEI	\$1.00	CEI	\$0.50	CEI	\$5.70	-	-
	Design	FDOT	-	-	-	-	-	-
	-	-	ROW	\$9.70	-		ROW	\$5.15
Widen State Road 24 (Archer Road) to four lanes	-	24	CST	\$6.10	CST	\$3.15	CST	\$24.40
from Tower Road to SW 122nd Street	=	=	CEI	\$0.80	CEI	\$0.60	CEI	\$3.75

Table A - 2Surface Transportation Block Grant / Transportation Alternatives Program / Transit Year 2040 Cost Feasible Plan<br/>(by Year of Expenditure)

	Funding Period							
Project	2021 - 2025		2026 - 2030		2031 - 2040		Beyond 2040	
Surface Transporta	tion Progra	am Revenue	es (Year of	Expenditure	Dollars)			
\$8.7 Million \$8.3 Million \$18.0 Million \$71.9 Million								
Four-lane extension of SW 62nd Boulevard from Butler	ROW	\$8.25	ROW	\$4.15			ROW	\$2.50
Plaza to SW 20th Avenue designed and constructed	-	-	<i></i>	-	-	5.	CST	\$14.00
as a Complete Street with protected bike lanes	-	-		-		-	CEI	\$2.00
	Design	\$0.33		-	-	-	-	-
Widen SW 62nd Boulevard to four lanes from SW 20th	-	( <del>)</del>	<b>(</b> -)	-	-	-	ROW	\$7.25
Avenue to Newberry Road designed and constructed	-	10	æ.	-	-	5 <del></del>	CST	\$9.35
as a Complete Street with protected bike lanes	-	-	-	-	-	-	CEI	\$1.40
		-	Design	\$0.45	Design	\$1.40	-	-
Resurface County Roads according to priorities	Ξ.	-	ROW	N/A	ROW	N/A	-	-
established by the Alachua County Board of County	~	<del></del>	CST	\$2.25	CST	\$13.40	-	-
Commissioners	-	-	CEI	\$0.40	CEI	\$2.00	-	2-3
	-	-1	Design	\$0.30	Design	\$0.20	-	-
	н	-	ROW	N/A	ROW	N/A	-	-
Resurface City Roads according to priorities	-		CST	\$0.60	CST	\$0.80	-	-
established by the Gainesville City Commission	-	-	CEI	\$0.15	CEI	\$0.20	-	
Transportation Alterr	atives Prop	gram Rever	nues (Year o	of Expenditu	re Dollars)			
	\$1.45	Million	\$1.45	Million	\$2.9 M	lillion	-	
	Design	\$0.20	Design	\$0.15	Design	\$0.25	-	-
Miscellaneous bicycle and pedestrian projects with	ROW	N/A	ROW	N/A	ROW	\$0.30	-	
one-half of the funding for Alachua County projects and	CST	\$1.10	CST	\$1.15	CST	\$2.10	=	-
one-half of the funding for City of Gainesville projects	CEI	\$0.15	CEI	\$0.15	CEI	\$0.25	-	-
Transi	t Revenues	(Year of Ex	openditure	Dollars)				
	\$18.2	Million	\$19.1	Million	\$40.0 Million		-	
Maintain and operate existing City of Gainesville				12		820		
Regional Transit System	ТОР	\$18.2	ТОР	\$19.2	ТОР	\$40.0	-	-

Appendix B Federal Obligations Reports-Federal Fiscal Year 2017 (10/01/16 to 09/30/17) Federal Transit Administration and Florida Department of Transportation (Highways) THIS PAGE LEFT BLANK INTENTIONALLY

### Appendix B: Federal Obligations Reports-Federal Fiscal Year 2017 (10/01/16 to 09/30/17)

 Table B - 1

 Federal Transit Administration Federal Obligations Report- Fiscal Year 2017

Funding Source	Funding	FDOT Project Identification	Project Description
Section 5305(d)	\$168,007	4117623	Transportation Planning
Section 5307	\$1,800,000 \$7,000,000	2155461 4040261	Bus Stop Amenities, Buses, Maintenance Equipment, Support Vehicles, Operating Assistance
Section 5309	\$1,000,000 \$273,000	- 4415201	Low-or-No Emission Vehicle Purchase Operating Assistance
Section 5310	-	-	-
Section 5311	\$369,000	4233121	Paratransit Service
Section 5317	-	-	-
Section 5339	\$1,000,000 \$273,000	- 4415201	Low-or-No Emission Vehicle Purchase Operating Assistance
FTA Subtotal	\$11,883,007		
FHWA STP/STBG	-	-	-
RTS Total	\$11,883,007		·

Source- Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area and Regional Transit System

FHWA - Federal Highway Administration; FTA - Federal Transit Administration; RTS - Regional Transit System; SA - Surface Transportation Block Grant - Any Area Funds; STP - Surface Transportation Program/ Surface Transportation Block Grant

PAGE 1

GAINESVILLE MTPO

		HWAYS	
ITEM NUMBER:207818 2 DISTRICT:02 ROADWAY ID:26080000	PROJECT DESCRIPTION: SR20 (SE HAWTHORNE RD COUNTY: ALACI PROJE	) FROM: EAST OF US301 TO: PUTNAM C/L HUA CT LENGTH: 1.701MI	*SIS* TYPE OF WORK;ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
FUND CODE		2017	
DHASE. DEPLIMINARY PNGINEEDI	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT		
NHPP TOTAL 207818 2 TOTAL 207818 2	NO / RESPONSIBLE ROLAT: PRIMARY DI EDUI	-10,717 -10,717 -10,717	
ITEM NUMBER:211365 6 DISTRICT:02 ROADWAY ID:26000094	PROJECT DESCRIPTION:SW 62ND BLVD 4-LANE / COUNTY:ALACH PROJEC		*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND		2017	
PHASE: PRELIMINARY ENGINEERI HPP SA TOTAL 211365 6	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT	170 7,000 7,170	
TOTAL 211365 6		7,170	
ITEM NUMBER:420537 3 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION:DEPOT AVE/SW 9TH RD I COUNTY:ALACH PROJEC		STREET *NON-SIS* TYPE OF WORK:RIGHT OF WAY ACQUISITION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017	
PHASE: RIGHT OF WAY / RESPON BB	SIBLE AGENCY: MANAGED BY FDOT		
HPP		-7,575 -33,666	
TOTAL 420537 3 TOTAL 420537 3		-41,241 -41,241	
ITEM NUMBER:423071 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:1-75 (SR 93) AT SR 22 COUNTY:ALACH PROJEC		*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE		2017	
HSP	SIBLE AGENCY: MANAGED BY FDOT	63,374	
SA TOTAL 423071 1 TOTAL 423071 1		8,685 72,059 72,059	
ITEM NUMBER:423608 2 DISTRICT:02 ROADWAY ID:26004000	PROJECT DESCRIPTION:SR226(SE 16TH AVE) @ COUNTY:ALACH PROJEC		*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2017	
	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT		

#### Table B - 2 Florida Department of Transportation (Highways) Federal Obligations Report- Fiscal Year 2017

FLORIDA DEPARTMENT OF TRANSPORTATION

HIGHWAYS

OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Transportation Improvement Program Fiscal Years 2018-19 to 2022-23

DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP

PAGE 2 GAINESVILLE MTPO	OFFICE OF WORK PROGR	HIGHWAYS		
PHASE: RIGHT OF WAY / RESPO	NSIBLE AGENCY: MANAGED BY FDOT	107,872		
	NSIBLE AGENCY: MANAGED BY FDOT	107,872		
TOTAL 423608 2 TOTAL 423608 2	NOTODE NOBICI: MARAGED BI FLOI	53,889 150,050 150,050		
ITEM NUMBER:424605 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:1-75 (SR 93) AT US 441 OPERATIONAL COUNTY:ALACHUA PROJECT LENGTH: .	IMPROVEMENTS 167MI	*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE		2017		
PHASE: CONSTRUCTION / RESPONNED NHPP TOTAL 424685 1 TOTAL 424685 1	NSIBLE AGENCY: MANAGED BY FDOT	-29,035 -29,035 -29,035		
ITEM NUMBER:427216 1 DISTRICT:02 ROADWAY ID:26030000	PROJECT DESCRIPTION:SR 45 NEWBERRY REBUILD RR CROSSING COUNTY:ALACHUA PROJECT LENGTH: .	#625896-G 100MI	*NON-SIS* TYPE OF WORK:RAILROAD CROSSING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0	
FUND CODE		2017		
PHASE: RAILROAD AND UTILITI: SA TOTAL 427216 1 TOTAL 427216 1	ES / RESPONSIBLE AGENCY: MANAGED BY FDOT	-83,750 -83,750 -83,750		
ITEM NUMBER:428802 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:1-75 (SR 93) FROM N. OF SR25/US441 COUNTY:ALACHUA PROJECT LENGTH: 8.		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0	
FUND CODE		2017		
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY FDOT			
IM NHPP TOTAL 428802 1 TOTAL 428802 1		-2,078 68,424 66,346 66,346		
ITEM NUMBER:428803 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FROM S. OF SR 222 TO COUNTY:ALACHUA PROJECT LENGTH: 11.		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0	
FUND CODE		2017		
PHASE: PRELIMINARY ENGINEER NHPP	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	-10		
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY FDOT	1,722,850		

PAGE 3 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT INCLUMENTS	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP
SAAN TOTAL 428803 1 TOTAL 428803 1	-605,726 1,117,114 1,117,114	
ITEM NUMBER:428804 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FR S. OF SR 121 TO S. OF SR 222 COUNTY:ALACHUA PROJECT LENGTH: 6.543MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESPONSE NHPP TOTAL 428804 1 TOTAL 428804 1	DNSIBLE AGENCY: MANAGED BY FDOT 5,353,425 5,353,425 - 5,353,425	
ITEM NUMBER:420005 1 DISTRICT:02 ROADWAY ID:26260000 FUND	PROJECT DESCRIPTION:I-75 (SR 93) FR MARION C/L TO S. OF SR 121 COUNTY:ALACHUA PROJECT LENGTH: 9.271MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
CODE  PHASE: PRELIMINARY ENGINEER NHPP	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT -7,450 DNSIBLE AGENCY: MANAGED BY FDOT 1,002,654 995,204	
TOTAL 428805 1	995,204	
DISTRICT:02 ROADWAY ID:26000000	PROJECT DESCRIPTION:UF CAMPUS GREENWAY PROM SR 121 (SW 34TH ST) TO GALE LEMER COUNTY:ALACHUA PROJECT LENGTH: 1.541MI	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESPO TALL TALT TOTAL 428896 1 TOTAL 428896 1	INSIBLE AGENCY: MANAGED BY FDOT 170,924 1,086 172,010 172,010	
ITEM NUMBER:430513 1 DISTRICT:02 ROADWAY ID:26100000	PROJECT DESCRIPTION:SR 121 FROM: NW 202 PLACE TO: S. OF CSX RAILROAD COUNTY:ALACHUA PROJECT LENGTH: .335MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESPO SA SL TALL TALL TOTAL 430513 1 TOTAL 430513 1	ONSIBLE AGENCY: MANAGED BY FDOT -4 -3 346,905 2,327 349,225 349,225	

PAGE 4 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/27/201 TIME RUN: 15.27.1 MBROBLT	
ITEM NUMBER:430542 1 DISTRICT:02 ROADWAY ID:26070000	PROJECT DESCRIPTION:SR 26 (NEWBERRY RD) FR: WEST OF NW 80TH BLVD. TO: SW 38TH ST. COUNTY:ALACHUA PROJECT LENGTH: 2.925MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0	
FUND CODE	2017		
PHASE: CONSTRUCTION / RESPONSE NHRE SA TOTAL 430542 1 TOTAL 430542 1	ONSIBLE AGENCY: MANAGED BY FDOT -139,076 -22,631 -161,707 -161,707		
ITEM NUMBER:430614 1 DISTRICT:02 ROADWAY ID:26000000	PROJECT DESCRIPTION: UF CAMPUS GREENWAY FROM GALE LEMERAND DR TO SR 24 (ARCHER RD) COUNTY: ALACHDA PROJECT LENGTH: .742MI	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0	
FUND	2017		
PHASE: RAILROAD AND UTILITI TALT	IES / RESPONSIBLE AGENCY: MANAGED BY FDOT -29,554		
PHASE: CONSTRUCTION / RESPO SA TALT TOTAL 430614 1 TOTAL 430614 1	DNSIBLE AGENCY: MANAGED BY FDOT 6,201 1,754,081 1,730,728 1,730,728		
ITEM NUMBER:432240 1 DISTRICT:02 ROADWAY ID:26515000	PROJECT DESCRIPTION:SE 221 ST (N.JOHNSON ) FROM TRAILHEAD TO SR 20 COUNTY:ALACHUA PROJECT LENGTH: .504MI	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0	
FUND CODE	2017		
PHASE: PRELIMINARY ENGINEER TALT TOTAL 432240 1 TOTAL 432240 1	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT 97,723 97,723 97,723 97,723		
ITEM NUMBER:432240 2 DISTRICT:02 ROADWAY ID:26515000	PROJECT DESCRIPTION: SE 221 ST (N.JOHNSON ) FROM TRAILHEAD TO SR 20 COUNTY:ALACHUA PROJECT LENGTH: .504MI	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0	
FUND CODE	2017		
PHASE: PRELIMINARY ENGINEER SA	RING / RESPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY 13,501		
	DNSIBLE AGENCY: MANAGED BY FDOT		
SA TOTAL 432240 2 TOTAL 432240 2	6,476 19,977 19,977		

PAGE 5 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP
ITEM NUMBER:432311 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION:SR200(US301) FROM RAILROAD OVERPASS TO BRADFORD C/L COUNTY:ALACHUA PROJECT LENGTH: 3.431MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESPO	INSIBLE AGENCY: MANAGED BY FDOT	
NHRE TOTAL 432311 1 TOTAL 432311 1	3,366,011 3,366,011 3,366,011 3,366,011	
ITEM NUMBER:432851 1 DISTRICT:02 ROADWAY ID:26090000	PROJECT DESCRIPTION:SR 24 (SW ARCHER RD) @ SW 167TH DR IN ARCHER RR CROSSING 622511D COUNTY:ALACHUA PROJECT LENGTH: .200MI	*NON-SIS* TYPE OF WORK:RAIL SAPETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2017	
PHASE: RAILROAD AND UTILITI RHH TOTAL 432851 1 TOTAL 432851 1	LES / RESPONSIBLE AGENCY: MANAGED BY FDOT 158 158 158	
ITEM NUMBER:433989 1 DISTRICT:02 ROADWAY ID:26900003	PROJECT DESCRIPTION:SW 27TH STREET FROM: SW WILLISTON RD TO: SW 35TH PLACE COUNTY:ALACHUA PROJECT LENGTH: .696MI	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2017	
PHASE: PRELIMINARY ENGINEER TALL	RING / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	
PHASE: PRELIMINARY ENGINEER	RING / RESPONSIBLE AGENCY: MANAGED BY PDOT	
TALL TOTAL 433989 1 TOTAL 433989 1	500 104,926 104,926	
ITEM NUMBER:433990 2 DISTRICT:02 ROADWAY ID:26511000	PROJECT DESCRIPTION: POE SPRINGS ROAD FROM: POE SPRINGS TO: US 27 (MAIN STREET) COUNTY:ALACHUA PROJECT LENGTH: 3.462MI	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2017	
PHASE: PRELIMINARY ENGINEER TALT TOTAL 433990 2	LING / RESPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY	
TOTAL 433990 2	237,296 237,296	

PAGE 6 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TR OFFICE OF WORK PR ANNUAL OBLIGATIO HIGHWAYS	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP	
ITEM NUMBER:434318 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION: SR200(US301) FROM: NORTH OF 203 COUNTY: ALACHUA PROJECT LENGTH:	energial and the	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE		2017	
PHASE: CONSTRUCTION / RESPON	SIBLE AGENCY: MANAGED BY FDOT	1	
NHRE TOTAL 434318 1 TOTAL 434318 1		5,777,757 5,777,757 5,777,757	
ITEM NUMBER:434797 1 DISTRICT:02 ROADWAY ID:26030000	PROJECT DESCRIPTION:SR 45 (US41) @ SW ARCHER ROAD R COUNTY:ALACHUA PROJECT LENGTH:	AILROAD CROSSING 622512K	*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017	
PHASE: RAILROAD AND UTILITIE	S / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHH TOTAL 434797 1 TOTAL 434797 1		-24,177 -24,177 -24,177	
ITEM NUMBER:434798 1 DISTRICT:02 ROADWAY ID:26000022	PROJECT DESCRIPTION:CR 346 © PEARSON STREET RAILROA COUNTY:ALACHUA PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017	
PHASE: RAILROAD AND UTILITIE	S / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHH TOTAL 434798 1 TOTAL 434798 1		-16,693 -16,693 -16,693	
ITEM NUMBER:437333 1 DISTRICT:02 ROADWAY ID:26900004	PROJECT DESCRIPTION:NW 19TH LANE FROM: NW 16TH TERR COUNTY:ALACHUA PROJECT LENGTH:	ACE TO: US441 (NW 13TH STREET) .247MI	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEERI TALL	NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	82,428	
PHASE: PRELIMINARY ENGINEERI	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT	0.045433345	
TALL TOTAL 437333 1 TOTAL 437333 1		3,750 86,178 86,178	

PAGE 7 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF T OFFICE OF WORK PI ANNUAL OBLIGATI HIGHWAYS	ROGRAM ONS REPORT ===	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP
ITEM NUMBER:437354 1 DISTRICT:02 ROADWAY ID:26070000	PROJECT DESCRIPTION:SR26 (NEWBERRY RD) FROM: NW 75T COUNTY:ALACHUA PROJECT LENGTH:	H ST TO: NW 69TH TERRACE .391MI	*SIS* TYPE OF WORK:ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 3/ 0/ 1
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEERI HSP TOTAL 437354 1 TOTAL 437354 1	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT	53,291 53,291 53,291	
ITEM NUMBER:438596 1 DISTRICT:02 ROADWAY ID:26030000	PROJECT DESCRIPTION: INSTALL NEW CANTILEVERS FLASHIN COUNTY: ALACHUA PROJECT LENGTH:	NG LGHTS & GATES NEWBERRY .020MI	XING NO625896G *NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODB		2017	
PHASE: RAILROAD AND UTILITIE: RHH TOTAL 438596 1 TOTAL 438596 1 TOTAL 438596 1 TOTAL DIST: 02 TOTAL HIGHWAYS	S / RESPONSIBLE AGENCY: MANAGED BY FDOT	360,000 360,000 360,000 19,749,328 19,749,328	

PAGE 8 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT PLANNING			DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP
ITEM NUMBER:422186 3 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION: GAINESVILLE UPWP/PL FY 2014/2015 & 2019 COUNTY: ALACHUA PROJECT LENGTH: .000	5/2016		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017		
PHASE: PRELIMINARY ENGINEE: PL TOTAL 422186 3 TOTAL 422186 3	RING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE		-33,996 -33,996 -33,996	
ITEM NUMBER:439318 1 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION: GAINESVILLE FY 2016/2017-2017/2018 UPWE COUNTY: ALACHUA PROJECT LENGTH: .000	,		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017		
PHASE: PRELIMINARY ENGINEED PL TOTAL 439318 1 TOTAL 439318 1 TOTAL DIST: 02 TOTAL PLANNING	RING / RESPONSIBLE AGENCY: MANAGED BY METRO TRANSPORTATIN PLNG ORG		522,511 522,511 522,511 488,515 488,515	
GRAND TOTAL		2	0,237,843	

# Appendix C Federally-Funded Projects for Fiscal Years 2018-19 to 2021-22

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### Appendix C: Federally-Funded Projects for Fiscal Years 2018-19 to 2021-22

#### Table C - 1 **Transportation Improvement Program Funding Summary Table** for Federally-Funded Projects

Metropolitan Transportation Plann	nancial Summa ing Organizati Ny Major Fundi	on for the Ga		nized Area					
	Fiscal Year								
Funding Cagetory *1		Costs							
(Funding Code)	2018 - 19	2019 - 20	2020 - 21	2021 - 22	Totals				
Ai	r Quality Mitig	ation							
CMAQ (CM)	\$0	\$0	\$0	\$0	\$0				
	Aviation								
Federal Aviation Admiminstration (FAA)	\$9,885	\$0	\$3,759	\$1,080	\$14,724				
F	Roadway Facili	ties							
Bridge Replacement (BRT, BRTZ, MBPD)	\$0	\$0	\$0	\$0	\$0				
Equity Bonus (EB)	\$0	\$0	\$0	\$0	\$0				
Federal Highway Administration Other (ACER, ACFP, FEMA)	\$11,170	\$0	\$0	\$0	\$11,170				
High Priority Project (HPP, REPE)	\$372	\$0	\$0	\$0	\$372				
Interstate Maintenance (ACIM, IM)	\$0	\$0	\$0	\$0	\$0				
Interstate Development (IRD)	\$0	\$0	\$0	\$0	\$0				
National Highway System (ACNP, NH, NHPP, NHRE)	\$296	\$8,167	\$0	\$0	\$8,463				
STBG High Priority Project (S147, HPP)	\$0	\$0	\$0	\$0	\$0				
STBG Alternatives (ACTA, ACTL, SE, TALL, TALT)	\$412	\$422	\$0	\$0	\$834				
STBG Regular (ACSA, BA, MA, SA, SAAN, XA)	\$691	\$1,567	\$2,937	\$0	\$5,195				
STBG Safety Related (ACSS, HSP, SH, SP, SR, SS, SR2S, SR2T, HSID)	\$3,746	\$5,228	\$8,492	\$871	\$17,963				
STBG Under 200,000 (ACST, BL, FSSL, ML, PL, SL, XL, SN)	\$482	\$3,304	\$4,063	\$8,524	\$16,373				
STBG Over 200,000 [BU, MU, SU, XU]	\$0	\$0	\$0	\$0	\$0				
	Transit								
FTA [5305(d) (DU), 5307, 5310, 5311 (DU), 5339]	\$20,356	\$4,783	\$4,807	\$4,830	\$34,776				
Totals	\$47,410	\$23,471	\$24,058	\$15,305	\$109,870				

See Table 3 for project funding acronyms.

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\*1 Includes Advance Construction (AC) project funding

#### Table C - 1 (Continued) **Transportation Improvement Program Funding Summary Table** for Federally-Funded Projects

ACER - Advanced Construction Emergency Relief;

ACFP / ACFP-AC - Advanced Construction Freight Program; ACNP - Advanced Construction National Highway System Program; ACSA - Advance Construction Surface Transportation Block Grant, Any Area; ACSS - Advanced Construction Surface Transportation Block Grant - Safety Related; ACTA - Advance Construction Transportation Alternative; BA - Donor Bonus, any area; BL - Donor Bonus, areas with population less than or equal to 200,000; BU - Donor Bonus, areas with population greater than 200,000; CM - Congestion Management; CMAQ - Congestion Mitigation Air Quality FAA - Federal Aviation Authority; BRT - Federal Bridge Replacement - On System; BRTZ - Federal Bridge Replacement - Off System; DU - Advanced from State Primary Funds to be reimbursed by the Federal Transit Administration; EB - Equity Bonus; FAA - Federal Aviation Administration FEMA - Federal Emergency Management Agency FSSE - Federal Stimulus - American Recovery and Reinvestment Act of 2009 Enhancement; FSSL - Federal Stimulus - American Recovery and Reinvestment Act of 2009 areas with population less than or equal to 200,000; FTA - Federal Transit Administration; HPP - High Priority Project (Federal earmark funding); HSP - Highway Safety Program; HSID - Highway Safety Program; IM - Interstate Maintenance: IRD - Interstate Development; IVH - Intelligent Vehicle Highway; MA - Minimum Allocation, Any Area; MGBP - Minimum guarantee - Bridge Supplement; ML - Minimum Allocation, areas with population less than or equal to 200,000; MU - Minimum Allocation, areas with population greater than 200,000; NH - National Highway: NHRE - National Highway Performance Program- Resurfacing; PL - Metropolitan Planning; **REPE - Repurposed Federal Earmark Funds** S117 - Section 117 - Federal Earmark Project; SA - Surface Transportation Block Grant - Any Area; SAAN - Surface Transportation Block Grant - Any Area Not On National Highway System SE - Surface Transportation Block Grant - Enhancement; SH - Surface Transportation Block Grant - Hazard Elimination; SL - Surface Transportation Block Grant - Areas with population less than or equal to 200,000; SN - Surface Transportation Block Grant - Areas with population less than or equal to 200,000- Mandatory Non-Urban; SP - Surface Transportation Block Grant - Safety Related; SR - Surface Transportation Block Grant - Safety Related; SR2S - Safe Routes to School; SR2T - Safe Routes to School Transfer; SR2T - Safe Routes to School; SS - Surface Transportation Block Grant - Safety Related; SU - Surface Transportation Block Grant - Areas with population greater than 200,000; TALL - Transportation Alternative; TALT - Transportation Alternative- Population XA - Surface Transportation Block Grant - Regular;

- XL Surface Transportation Block Grant Areas with population less than or equal to 200,000; and
- XU Surface Transportation Block Grant Areas with population greater than 200,000

#### Table C - 2 **Aviation Projects** Federally-Funded Fiscal Years 2018-19 to 2021-22

		Fiscal Year (FY)					
Federal Aviation Ad	ministration Prjoects	Costs (\$000					
Project Description	Туре	FY	FY	FY	FY		
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22		
Aviation Preservation	Commercial Terminal Expansion	9,000	-	-	-		
Project							
4349201							
Aviation Preservation	Airport Taxiway A Pavement	885	-	-	-		
Project	Rehabilitation -						
4400651	Phase II PFL0009324						
Aviation Safety	Precision Approach Path	-	-	159	-		
Project	Indicator and Beacon						
4331201	Replacement						
Aviation Safety	Design and Construct	-	-	3,600	-		
Project	New Air Traffic Control Tower						
4331231							
Aviation Preservation	Design and Construct	-	-	-	1,080		
Project	New Air Traffic Control Tower						
4288321							
То	tal	9,885	0	3,759	1,080		

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#### Table C - 3 Equity Bonus Projects Federally-Funded Fiscal Years 2018-19 to 2021-22

Equity Bonus Pro		Fiscal Year (FY) Costs (\$000					
Project Description	Туре	FY	FY	FY	FY		
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22		
-	-	-	-	-	-		
-	-	-	-	-	-		
-	-	-	-	-	-		
_	_		-	-	-		
Total	0	0	0	(			

#### Table C - 4 Federal Highway Other Projects Federally-Funded Fiscal Years 2018-19 to 2021-22

Federal Highway	Fiscal Year (FY) Costs (\$000)						
Project Description	Туре	FY	FY	FY	FY		
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22		
Installation of Various Intelligent	Intelligent Transportation System	3,070	-	-	-		
Transportation System Devices							
4408981							
Interchange	Add Lanes	500	-	-	-		
AT: Archer Road (SR 24)		7,490					
4230714							
NW 39 Avenue	Emergency Operations	103	-	-	-		
AT: Hogtown Creek Bridge 4408981							
Tropical Storm Hermine	Emergency Operations	7	-	-	-		
Countywide Disaster Recovery							
4230714							
То	11,170	0	0	0			

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#### Table C - 5 High Priority Projects Federally-Funded Fiscal Years 2018-19 to 2021-22

			Fiscal Y	ear (FY)		
High Pr	iority Projects		Costs	(\$000)		
Project Description	Туре	FY	FY	FY	FY	
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22	
	Airport					
-	-	-	-	-	-	
	Roadway	,				
SW 62 Connector	Preliminary Engineering	120	-	-	-	
2113656 and 2113657	Purchase Right-of-Way	252				
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
	Transit					
-	-	-	-	-	-	
-			_	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
	Total	372	-	- \\tip1823\[TIP18_T	-	

#### Table C - 6 Interstate Maintenance Projects Federally-Funded Fiscal Years 2018-19 to 2021-22

Interstate / Interd	Fiscal Year (FY) Costs (\$000)				
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
Tota	al	0	0	0	0

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#### Table C - 7 National Highway Projects Federally-Funded Fiscal Years 2018-19 to 2021-22

National Highway Syst		Fiscal Year (FY) Costs (\$000)						
Project Description	Туре	FY	FY	FY	FY			
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22			
Hawthorne Road (SR 20) FM: SE 26 Street TO: Lake Shore Drive (CR 329B) 4361761	Resurfacing	-	5,321	-	-			
Waldo Road (State Road 24) FM: State Road 26 TO: State Road 222 4394891	Lighting	-	2,846	-	-			
Interstate 75 FM: Marion Countyline TO: South of Williston Road (SR121) 4288051	Resurfacing	34 115	-	-	-			
Interstate 75 FM: South of Williston Road (SR 121) TO: South of NW 39 Avenue (SR 222)	Resurfacing	38	-	-	-			
Interstate 75 FM: South of NW 39 Avenue (SR 222) TO: North of US 441 (SR25) 4288031	Resurfacing	109	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
Total		296	8,167	0	0			

NW - Northwest; SE - Southeast; SR - State Road

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#### Table C - 8 **Surface Transportation Block Grant Projects** Federally-Funded Fiscal Years 2018-19 to 2021-22

Surface Transportation	n Block Grant Projects		Costs	(\$000	
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22
	ortation Block Grant Alternative				
SW 27 Street Williston Road to SW 35 Place 4339891	Construct bicycle/pedestrian trail	412	5	-	-
NW 19 Place NW 16 Terrace to NW 13 Street	Construct bicycle/pedestrian trail	-	417	-	-
4373331 Surface	e Transportation Block Grant R	egular (BA_M	α ςα γα ςν		
US 441	Resurfacing	51	100 r, 5r, 7r, 5r	6,345	-
Marion Countyline to Williston Road 4361571				-,	
Williston Road Archer Road to SW 20 Avenue 4361661	Resurfacing	51	-	-	-
NE 18 Avenue NE 12 Street to NE 15 Street 4394951	Construct sidewalk	5	66	-	-
Archer Road City of Archer to Tower Road 4393441	Resurfacing	-	4,066	86	-
Hawthorne Road SE 26 Street to Lake Shore Drive 4361761	Resurfacing	-	151	81	-
SW 62 Connector Archer Road to SW 20 Avenue 2113657	New Road Construction	18 45 521	-	-	8,036
	Block Grant Safety-Related (A		P. SH. SR2S, S	R2F. SR2T. H	SID)
SE 16 Avenue	Transportation System	60	-	-	-
Main Street to Willistion Road 4236081 and 4236082	Management Modifications				
State Road 26 Tower Road to NE 25 Street 4398021, 4398031, 4398081	Lighting	282	-	-	-
W 13 Street SW 8 Avenue to NW 29 Road 4398061	Lighting	101	-	-	-
SW 16 Avenue Archer Road to SW 6 Street 4398071	Lighting	1	-	-	-
SW 20 Avenue NW 43 Street to NW 34 Street 4412181	Construct sidewalk	103	-	438	-
Newberry Road Tower Road to NW 69 Terrace 4373541	Add turnlanes	2,984	-	-	-
NW 53 AvenueStreet At Animal Services Entrance 4394981	Add turnlanes	206	-	-	871
NE 18 Avenue NE 12 Street to NE 15 Street 4394951	Construct sidewalk	-	165	-	-
South Main Street AT: Williston Road	Safety Project	-	47	1	-
4394981 SW 34 Street SW 2 Avenue to University Avenue	Realign turnlanes	-	3,924	-	-
4394881 Waldo Road University Avenue to NE 39 Avenue 4394891	Lighting	9	1,092	-	-
NW 34 Street NW 16 Avenue to US 441 4394901	Add turnlanes	-	-	8,053	-
	ransportation Block Grant Unde	er 200,000 (B	. ML. PL. SI	XL)	1
Unified Planning Work Program Fiscal Years 2013-14 - 2016-17	Transportation Planning	482	488	488	488
4221862, 4221863, 4221864 Tol	al	5,331	10,521	15,492	9,395

NE= Northeast, NW= Northwest, SE= Southeast, SR= State Road, UF= University of Florida

#### Table C - 9 **Transit- Federal Transit Administration Projects** Federally-Funded Fiscal Years 2018-19 to 2021-22

		Fiscal Year (FY)					
Region	al Transit System Projects		Costs	(\$000)			
Project Description	Туре	FY	FY	FY	FY		
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22		
	Regional Transit System Capital F	-					
Fixed Route System Capital Section 5307 4040261	Capital and Operating Grant	9,500	2,500	2,500	2,500		
Fixed Route System Capital Section 5310 4352108	Small Urban Award for Capital Purchase	102	-	-	-		
Fixed Route System Capital Section 5339(c)	Low or No-Emission Vehicle Competitive Grant	1,000	-	-	-		
-	-	-	-	-	-		
	-	-	-	-	-		
	Regional Transit System Operating	Funding					
Fixed Route System Operating Section 5307 2155461	Operating Assistance- Vans (5), Support Vehicles (Supervisors), Associated Capital Maintenance, Lift-Equiped Paratransit Vans (5)	9,000	1,800	1,800	1,800		
Fixed Route System Capital Section 5310 4425771	Small Urban Award for Operating Paratransit	25	-	-	-		
Fixed Route System Capital Section 5310 4415201	Operating/Administration Assistance	260	-	-	-		
-	-	-	-	-	-		
	Federal Transit Administration Planning Assist	ance Grant F	unding				
Fixed Route System Operating Section 5305(d) 4117623	Operating Assistance- Planning	130	127	134	138		
-	-	-	-	-	-		
	Transportation Disadvantaged Operating As	sistance Fun	ding				
Transportation Disadvantaged Section 5311 4272501	Rural Transit Funding	339	356	373	392		
	Total	20,356	4,783	4,807	4,830		

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# Appendix D Alachua County Projects-For Information Only (Local Funds Only)

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### Appendix D: Alachua County Projects-For Information Only (Local Funds Only)

Illustration D-1 and Table D-1 include the locally-funded projects for information only. This project was provided by Alachua County Growth Management Department. This project does not include funding from the Federal Highway Administration, Federal Transit Administration and Florida Department of Transportation.

Illustration D - 1 Alachua County Local-Funded Projects

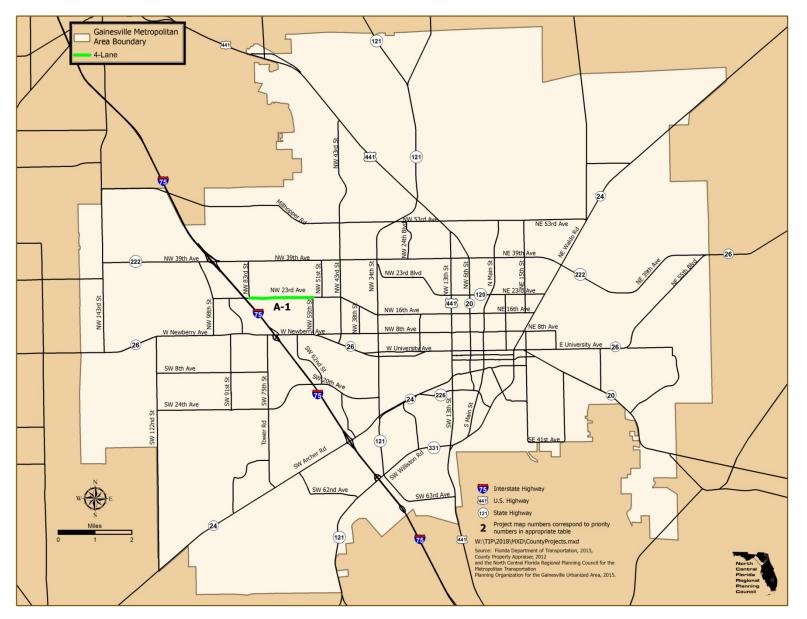


Table D - 1
Alachua County Local-Funded Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Alachua County Re	surfacing / Repaving Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Roadwa	y Projects - R	esurfacing						
Type Work	Capacity Improvement	Project			-	-	-	-	-	0	
M ap Number	A-1	Development									
Project Location	NW 23rd Ave	Environment									
	FM: NW 58th Blvd	Preliminary								881	
	TO: NW 83rd Street	Engineering	881								
Project Length (miles)	1.5	Railroad/									
Project Description	Reconstruction/	Utilities								0	
	Capacity M odification	Construction		400 CST	400 CST	400 CST	400 CST	400 CST	10000	12,000	LF
	Add turn lanes, bicycle lanes										
	and mult-use path										
FDOT Finance Number	-										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	Νο	All Phases								12,881	
Type Work	-	-		-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-										
										0	
										0	
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

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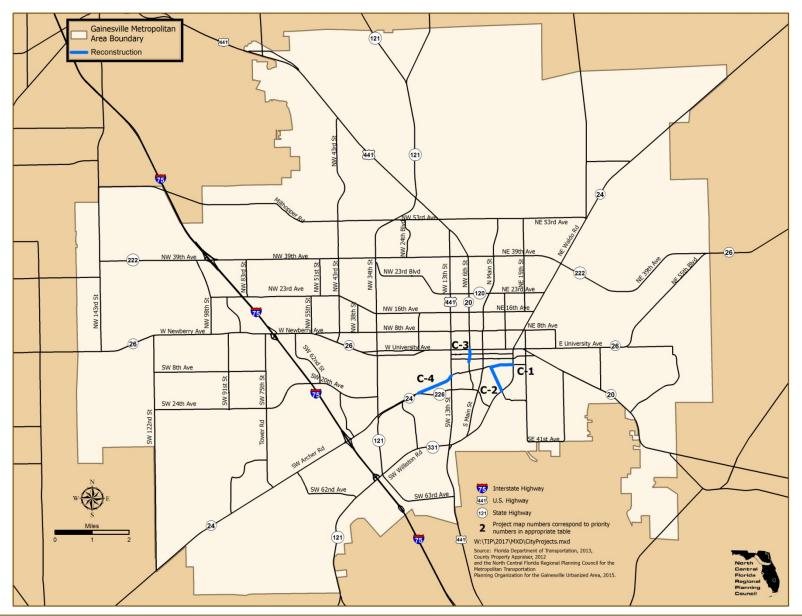
# Appendix E City of Gainesville Projects-For Information Only (Local Funds Only)

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### Appendix E: City of Gainesville Projects-For Information Only (Local Funds Only)

Illustration E-1 and Table E-1 include the locally-funded projects for information only. These projects were provided by City of Gainesville Public Works Department. These projects do not include funding from the Federal Highway Administration, Federal Transit Administration and Florida Department of Transportation.

Illustration E - 1 City of Gainesville Local-Funded Projects



		City of Ga	inesvii	le Local-I	-unaea P	rojects					
						Fiscal Ye	ar (FY)				
					Costs (\$	000) / Project		able 2)			
Gainesville Roadway Projects		Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
		•	Roadway	- Projects-Cou	nstruction						
Type Work	Reconstruction	Construction	1,892	Project	-	-	-	-	-	1,892	LF
Map Number	C-1			Underway							
Project Location	Depot Avenue										
	FM: SE7 Street										
	TO: Williston Road (SR 331)										
Project Length (miles)	-										
Project Description	Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-	All Phases	1,892							1,892	
Type Work	Reconstruction	Construction	4,001	P ro ject	-	-	-	-	-	4,001	LF
M ap Number	C-2			Underway							
Project Location	SE 4 Street										
	FM: Williston Road (SR 331)										
	TO: Depot Avenue										
Project Length (miles)	-										
Project Description	Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
	• 0, F - 1, F - 4, F - 0, F - 7	All Phases	4,001							4,001	
	-	All I hases	4,001							4,501	

Table E - 1City of Gainesville Local-Funded Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Gainesville R	coad Construction Projects	Phase	P rior F unding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work M ap Number P roject Location P roject Length (miles)	Reconstruction C-3 SW 6 Street FM: SW 5 Avenue TO: West University Avenue (SR 26)	Preliminary Engineering Design	1,500	-	-	-	-	-	-	1,500	LF
Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 -	All Phases	1,500							1,500	
Type Work Map Number Project Location	Reconstruction C-4 Archer Road (SR 24) FM: SW 16 Avenue (SR 226) TO: SW 13 Street (US 441)	Construction Phase 1 Phase 2	3,512	Phase 2 Underway	-	-	-	-		8,100	LF
Project Length (miles) Project Description	2.4 Campus Development Agreement- Intersection modifications, Bike Lanes and Reconstruction										
Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 -	All Phases	8,100							8,100	

 Table E - 1

 City of Gainesville Local-Funded Projects (Continued)

## Appendix F University of Florida Projects-For Information Only (Local Funds Only)

### Appendix F: University of Florida Projects-For Information Only (Local Funds Only)

Illustration F-1 and Table F-1 include the Public Education Capital Outlay and locally-funded projects for information only. These projects were provided by the University of Florida Planning, Design and Construction Division. These projects do not include funding from the Federal Highway Administration, Federal Transit Administration and Florida Department of Transportation.

Gainesville Metropolitan Area Boundary (121) Resurfacing Traffic Signal Update (121) 441 NE 53rd Ave NE 39th Ave 26 NW 39th Ave NW 39th 222 NW 6th S NW 23rd Blvd M Ž NW 23rd Ave NE 23rd 441 20 NW 16th Ave NE 16th NE 8th Ave NW 8th Ave W Newberry Ave E University Ave W Universit F-1 F-2 SW 8th Ave F-3 75th 226 SW 24th Ave E (121) SW 62nd Ave 75 Interstate Highway SW 63rd Ave 441 U.S. Highway (121) State Highway Project map numbers correspond to priority numbers in appropriate table 2 (121) W:\TIP\2018\MXD\UFProjects.mxd Source: Florida Department of Transportation, 2013, County Property Appraiser, 2012 and the North Central Florida Regional Planning Council for the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, 2014.

Illustration F - 1 University of Florida Local-Funded Projects

Table F - 1University of Florida Local-Funded Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
University of Fla	orida Intersection Projects	Dhaca	Prior	FY 2018-19	FY	FY 2020-21	FY	FY 2022-23	Future	Total Funding	Fund Code
University of Fig	orida intersection Projects	Phase	Funding		2019-20		2021-22	2022-23	Funding	Funding	Table 1
Turne Miente	Treffie Cinnel Undefe	Construction		Projects - Traf Project	fic Signal upd	ate -		I .		300	LF
Type Work	Traffic Signal Update F-1	Construction	300	Underway	-	-	-	-	-	300	
Map Number	F-1 Gale Lemerand Drive			Underway						0	
Project Location										0	
	AT: Stadium Road										
Project Length (miles)	0.1										
Project Description	Traffic Signal Replacement										
FDOT Finance Number											
Responsible Agency	University of Florida										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	'-										
Federal Funds	-	All Phases	300							300	
Type Work	Traffic Signal Update	Construction		400 CST	-	-	-	-	-	400	PECO
Map Number	F-2									_	
Project Location	Museum Road									0	
	AT: Newell Drive										
Project Length (miles)	0.1										
Project Description	Traffic Signal Replacement										
FDOT Finance Number				1							
Responsible Agency	University of Florida			1							
SIS / Non-SIS	Non-SIS			1							
LRTP Consistency	VS, P-1, P-4			1							
	-	All Phases		1						400	
Federal Funds	-	AILPRASES	-							400	

Table F - 1
University of Florida Local-Funded Projects (Continued)

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
University of Florida F	Resurfacing / Repaving Projects	Phase	P rio r F unding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Roadwa	ay Projects - F	Resurfacing						
Type Work	Resurfacing	Project	560	complete	-	-	-	-	-	560	LF
M ap Number	F-3	Development									
Project Location	Gale Lemerand Drive	Environment									
	FM: Museum Road	Preliminary								0	
	TO: Stadium Road	Engineering									
Project Length (miles)	2										
Project Description	Resurfacing	Railroad/								0	
	[no change to existing	Utilities									
	bike/pedestrian facilities]	Construction								0	
FDOT Finance Number	-										
Responsible Agency	University of Florida										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	Νο	All Phases								560	
Type Work	-	-		-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-										
										0	
Project Length (miles)										0	
Project Description	-										
FDOT Finance Number											
Responsible Agency											
SIS / Non-SIS	-										
LRTP Consistency	-										
	-										
Federal Funds	-	All Phases								0	

## Appendix G Transportation Improvement Program Public Comment Summary and Comment Tracking

### Appendix G: Transportation Improvement Program Public Comment Summary and Comment Tracking

### A. Public Comment Summary and Comment Tracking

In addressing requirements in Title 23 United States Code of Federal Regulations Section 450.316, significant written or oral public comments provided to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area regarding projects in the Transportation Improvement Program are maintained in the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Transportation Improvement Program General File. Comment summaries and subsequent Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area action/response are included in Table G-1. Exhibit G-1 is a copy of the advertisement published in The Gainesville Guardian, The Gainesville Sun and The Independent Florida Alligator newspapers prior to the Metropolitan Transportation for the Gainesville Urbanized Area meeting in which the Transportation Improvement Program was approved.

The Comment Summary includes the date the comment is received, the name person or group making the comment and identification of project(s) on which comments have been received. The Comment Tracking includes the action and/or response the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area provided to the public comments.

#### Table G - 1 **Public Comment Summary and Public Comment Tracking** Fiscal Years 2018-19 to 2022-23 **Transportation Improvement Program**

Comment Summa	ary	Tracking- Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Action / Response
		MTPO approved Transportation Improvement
Name- Kristen Young	Date- 6/25/18	Program
Supported University Avenue bicyc Priorities; did not support funding Connector Project		
Name- None	Date- 8/27/18	There were no public comments at the MTPO meeting when the TIP was approved.
-		
Name- None	Date- 12/17/18	There were no public comments at the MTPO meeting when the TIP was approved.
Name-	Date-	-

FDOT = Florida Department of Transportation

MTPO = Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

TIP = Transportation Improvement Program

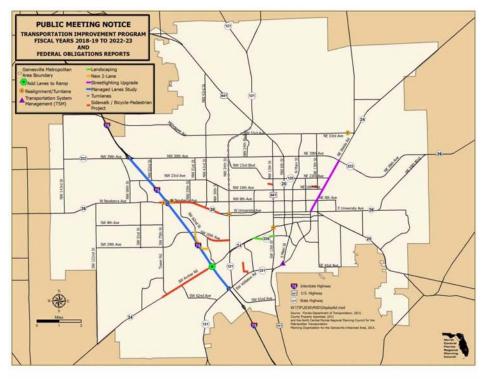


Exhibit G - 1 Transportation Improvement Program Display Advertisement

### COMMUNITY TRANSPORTATION MEETING

June 25, 2018 at 5:00 p.m. Jack Durrance Auditorium, County Administration Building, 12 SE 1ST STREET, GAINESVILLE, FLORIDA

PURPOSE: The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has scheduled a public meeting to receive input concerning the proposed Transportation Improvement Program for Fiscal Years 2018-19 to 2022-23. The Transportation Improvement Program is a staged implementation program of transportation projects consistent, to the maximum extent feasible, with the Alachua County and City of Gainesville comprehensive plans.

Projects in the proposed Transportation Improvement Program are also consistent with the Gainesville Metropolitan Area Year 2040 Long-Range Transportation Plan. This plan identifies transportation system modifications expected to be needed to serve projected volumes and patterns of traffic through the Year 2040. <u>A final decision regarding all projects contained in the Transportation Improvement Program will</u> be forwarded to the Florida Department of Transportation by the adoption of this Transportation Improvement Program document.

Public notice of public involvement activities and time established for public review and comments on the Transportation Improvement Program will satisfy the Program of Projects.

The Federal Obligations Reports are included in Appendix B of the Transportation Improvement Program. These Reports show the expenditure of federal funds within the Gainesville Metropolitan Area from October 1, 2016 through September 30, 2017.

This map only shows some of the transportation projects scheduled during the next five years. The proposed Transportation Improvement Program includes transportation projects such as: bicycle; pedestrian; project development and environmental studies; resurfacing/ repaving; school safety concern; transportation alternatives; and transit projects, including transportation disadvantaged projects.

> THE MEETING ROOM WILL BE OPEN AT 4:30 PM FOR THE PUBLIC TO REVIEW THE PROPOSED TRANSPORTATION IMPROVEMENT PROGRAM AND STAFF WILL BE PRESENT TO ANSWER QUESTIONS.

Copies of the meeting agenda and more detailed information concerning the Federal Obligations Report and proposed Transportation Improvement Program can be obtained by writing to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, c/o North Central Florida Regional Planning Council, 2009 NW 67th Place, Gainesville, Florida 32653, by appearing in person at the above address during business hours, at the www.ndrpc.org/mtpo website, or by calling 352.955.2200. All persons are advised that, if they decide to contest any decision made at this public meeting, they will need a record of the proceedings and, for such purpose, they may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which it is to be based. All interested persons are invited to attend and be heard. Public participation is solicited without regard to race, color, national origin, age, sex, sexual orientation, marital status, religious status, disability, familial status or gender identity. Persons who require special accommodations under the American with Disabilities Act, or persons who require translation services (free of charge), should contact Scott Koons at 352.955.2200, extension 101, at least seven (7) days before the public meeting.

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area consists of the Gainesville City Commission, the Alachua County Commission and nonvoting advisors of the University of Florida, the Florida Department of Transportation and the Alachua County League of Cities. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area is responsible for the continuing, comprehensive and cooperative urban transportation planning program for the Gainesville Metropolitan Area. This planning program is required in order to receive federal and state funds for transportation projects.

## Appendix H Amendments to Fiscal Years 2018-19 to 2022-23

# Appendix H: Amendments to Fiscal Years 2018-19 to 2022-23

### A. Transportation Improvement Program Amendment Log

The following log of projects is approved amendments to the Fiscal Years 2018-19 through 2022-23 Transportation Improvement Program. This Transportation Improvement Program amendment log, Exhibit H-I, includes the following information:

- 1. Transportation Improvement Program amendment number (as assigned by Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area);
- 2. Date the Transportation Improvement Program amendment was approved by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area;
- 3. Transportation Improvement Program amendment purpose, including, but not limited to:
  - a. Adding a new project;
  - b. Changing an existing project (refer to project description); and
  - c. Deleting an existing project; and
- 4. Project description, including:
  - a. Project location;
  - b. Florida Department of Transportation Finance Number identification number, if applicable;
  - c. Type work;
  - d. Project year;
  - e. Project funding; and
  - f. Project fund codes.

This information will be incorporated into Transportation Improvement Program Chapter III as the Transportation Improvement Program is amended in order to ensure the consistency and accuracy of an up-to-date Transportation Improvement Program document.

#### Exhibit H - 1 Amendment Log Fiscal Years 2018-19 to 2022-23 **Transportation Improvement Program**

Transportation Improvement Program Amendment		Project Description										
Number	Approval Date	Purpose	Table	FDOT Identification Number	Type Work	Project Year	Project Funding (thousands)	Fund Code Table 3				
18-1	8/27/18	Roll Forward	6	4394951	NE 18 Avenue Sidewalk from NE 12 Street to NE 15 Street	2018-19	5	SA				
		8	4427571	NW 16 Avenue at Hogtown Creek Bridge No. 260098 Emergency Operations	2018-19	103	ACER					
				4345591	State Road 24 (Archer Road) Four- Laning Project Development Environmental Study	2018-19	14	DIH				
				4394891	State Road 24 (Waldo Road) Streetlighting from State Road 26 (University Avenue) to State Road 222 (NE 39 Avenue)	2018-19	9	HSP				
				4398071	State Road 226 (SW 16 Avenue) Streetlighting from State Road 24 (Archer Road) to SW 6 Street	2018-19	1	HSP				
				2113656	SW 62 Boulevard Connector Preliminary Engineering and Right-of-Way	2018-19	18 120	SA REPE				
			4396031	Tropical Storm Hermine Countywide Disaster Recovery	2018-19	7	FEMA					
		1		10	4343961	State Road 24 (Archer Road) at SW 23 Terrace Traffic Signal Update	2018-19	153 1	DDR DIH			
					4286821	State Road 222 (NW 39 Avenue at NW 10 Street Special Survey	2018-19	2	DIH			
				4358571	U.S. Highway 441 (SW 13 Street) South of Gainesville Traffic Operations Modification	2018-19	12	DIH				
		11	11	4358911	U.S. Highway 441 (SW 13 Street) at State Road 24 (Archer Road) Traffic Signal Update	2018-19	2	DIH				
								4230714	Interstate 75 Interchange Modification at State Road 24 (Archer Road)	2018-19	8 9 7.990 77 41	DIH DS ACFP DI LF
				4236082	State Road 226 (SE 16 Avenue) Intersection Modifications at Main Street and State Road 331	2018-19	60 49	HSP DIH				
				4288031	Interstate 75 Resurfacing from South of State Road 222 to North of U.S. Highway 441	2018-19	109	ACNP				
				4288041	Interstate 75 Resurfacing from South of State Road 121 to South of State Road 222	2018-19	38 5 0.3	ACNP DIH NHPP				
				4288051	Interstate 75 Resurfacing from Marion County Line to South of State Road 121	2018-19	34 6 115	ACNP DIH NHPP				

#### Exhibit H - 1 (Continued) Amendment Log Fiscal Years 2018-19 to 2022-23 Transportation Improvement Program

Transportation Improvement Program Amendment			Project Description									
Number	Approval Date	Purpose	Table	FDOT Identification Number	Type Work	Project Year	Project Funding (thousands)	Fund Code Table 3				
18-1	8/27/18	Roll Forward	16	2155461	Regional Transit System Section 5307 Formula Grant Operating Assistance	2018-19	9,000 9,000	FTA LF				
				4040261	Regional Transit System Section 5307 Formula Grant Capital Assistance	2018-19	9,500 2,375	FTA LF				
				4415201	Regional Transit System Section 5339 Operating Assistance	2018-19	260 54	FTA LF				
				4428871	Regional Transit System Section 5339(c) No-Lo Emissions Vehicle Purchases	2018-19	1,000 410	FTA LF				
18-2	12/17/18	Add	8	4398021	State Road 26 from East 15 Street to SE 25 Street Safety Lighting Project	2018-19	42	ACSS				
				4398031	State Road 26 from SE 14 Street to SE 15 Street Safety Lighting Project	2018-19	50 3	ACSS HSP				
				4398061	State Road 25 from SW 8th Avenue to NW 29 Road Safety Lighting Project	2018-19	100 1	ACSS HSP				
				4398081	State Road 26 from Tower Road to SE 9 Street Safety Lighting Project	2018-19	182 5	ACSS HSP				
18-3	-	-	-	-	-	-	-	-				
18-4	-	-	-	-	-	-	-	-				

FDOT - Florida Department of Transportation

ACER - Advanced Construction Emergency Relief; ACFP - Advanced Construction Freight Program; ACNP - Advanced Construction National Highway System Program; ACSS - Advanced Construction Surface Transportation Block Grant - Safety Related; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities; DS- State Funds Direct through District; FEMA - Federal Emergency Management Agency; FTA - Federal Transit Administration; HSP - Highway Safety Program; LF - Local Funds; NHPP - Interstate Maintenance, Bridge Replacement, National Highway - MAP-21; REPE - Repurposed Federal Earmark Funds; SA - Surface Transportation Block Grant - Any Area;

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Transportation Improvement Program Team

Scott R. Koons, AICP, Executive Director

- \*\* Steven Dopp, Senior Planner
- \* Michael Escalante, AICP, Senior Planner
- \*\* Kevin Parrish, Information Technology and Property Management Director
- \*\* Lauren Yeatter, AICP, Senior Planner

- \* Primary Responsibility
- \*\* Secondary Responsibility

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## Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

2009 NW 67th Place Gainesville, FL 32653-1603 352.955.2200

www.ncfrpc.org/mtpo