



# Transportation Improvement Program Fiscal Years 2019-20 to 2023-24

(October 1, 2019 to September 30 2020; October 1, 2020 to September 30 2021; October 1, 2021 to September 30 2022; October 1, 2022 to September 30 2023; and October 1, 2023 to September 30 2024)

June 24, 2019 Amended August 26, 2019 Amended May 11, 2020

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area





## Transportation Improvement Program

#### Fiscal Years 2019-20 to 2023-24

(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) (Fiscal Year 2023-24 - October 1, 2023 to September 30, 2024)

#### **ENDORSEMENT**

This Transportation Improvement Program has been developed consistent with federal and state requirements and amended on May 11, 2020 per Resolution No. 2020-02 authorization by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area 2009 NW 67 Place Gainesville, Florida 32653-1603

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The preparation of this report has been financed in part through grants from the Federal Highway Administration and Federal Transit Administration, United States Department of Transportation, under the State Planning and Research Program, Section 505 [or Metropolitan Planning Program, Section 104(f)] of Title 23, United States Code. The contents of this report do not necessarily reflect the official views or policy of the United States Department of Transportation.

Approved by the

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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June 24, 2019 Amended August 26, 2019 Amended May 11, 2020

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24

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## Chapter I Introduction

## **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 2019-20 to 2022-23. For informational purposes of local/private-funded only projects for Fiscal Years 2019-20 to 2023-24: 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 2019-20 to 2023-24.

#### 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 1 Legend to Transportation Projects and Fund Codes for Transportation Projects

	Followsk				
Carla	Federal	Tuno Fundo			
Code	Funds	Type Funds			
ACER	YES	Advanced Construction Emergency Relief			
ACFP	YES	Advanced Construction Freight Program [also ACFP-AC]			
ACNH	YES	Advanced Construction National Highway Advanced Construction National Highway System Program			
ACNP	YES	Advanced Construction National Highway System Program			
ACSA	YES	Advanced Construction Surface Transportation Block Grant - Any Area  Advanced Construction Surface Transportation Block Grant - Enhancement			
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			
CM	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	Growth Management Revenue			
GT	NO	Alachua County Funds (Gas Tax)			
HPP	YES	High Priority Project (Federal Earmark funding)			
HSP	YES	Highway Safety Program			
HSID	YES	Highway Safety Program			
IF	NO	Alachua County Funds (Impact Fees)			
IM	YES	Interstate Maintenance			
IMAC	YES	Interstate Maintenance Advance Construction			
		·			

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

	Federal						
Code	Funds	Type Funds					
IR IRD	YES YES	Interstate Rehabilitation 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					
S117	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	NO	Safe Routes to School, Transfer (former federal program currently a state program)					
TALL	YES	Transportation Alternative - Any Areas					
TALN	YES	Transportation Alternative - Any Areas					
TALT	YES	Transportation Alternative - Any Areas					
TALU	YES	Transportation Alternative - Any Areas					
TDTF	YES	Transportation Disadvantaged Trust Fund					
TLWR	NO	Trail Network- Senate Bill 2514A Florida Shared-Use Nonmotorized Trail Network					
TRIP	NO	Transportation Regional Incentive Program					
TMS	YES	Transportation Management System					
TRWR	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 2 Legend to Transportation Projects and Phase 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	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

#### E. Performance Measure Codes

Abbreviations used for transportation project performance measure target achievement information are provided in Table 3.

Table 3
Legend to Transportation Projects and
Performance Measure Codes for Transportation Projects

Code	Performance Measure Information
PM1	Safety - Fatalities and Serious Injuries [All Public Roadways]
PM2	Bridge and Pavement State of Good Repair [National Highway System]
PM3	System - Person/Freight Travel Time Reliability [National highway System]
RTS-A	Transit - Asset Management [Regional Transit System]
RTS-S	Transit - Safety [Regional Transit System]

# Chapter II Narrative

## **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

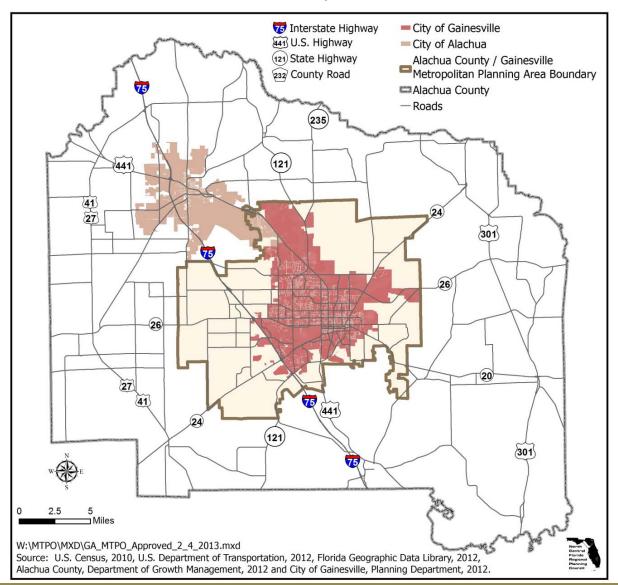
The Transportation Improvement Program is financially constrained each year. The following chapters identify governmental public and private financial resources that are reasonably expected to be available to accomplish the program. Innovative financing techniques that are used to fund needed projects 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 4 and 5 summarize transportation funding by Federal, State and local sources. In addition, Appendix C shows the federally-funded projects for fiscal years 2019-20 to 2023-24. 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.

Illustration I
Metropolitan Transportation Planning Organization for the
Gainesville Metropolitan Area



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Table 4 **Total Project Costs/Planned Expenditures** 

Source	Costs/Planned Expenditures (in thousands)					Takal
Source	2019-20	2020-21	2021-22	2022-23	2023-24	Total
Total	\$66,999	\$75,125	\$45,778	\$23,329	\$15,037	\$226,268

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Table 5 **Total Project Revenues** 

Source		Takal				
	2019-20	2020-21	2021-22	2022-23	2023-24	Total
Federal	\$27,130	\$24,804	\$17,875	\$10,084	\$6,528	\$86,421
State	\$27,086	\$35,511	\$15,811	\$6,637	\$2,873	\$87,918
Local	\$12,783	\$14,810	\$12,092	\$6,608	\$5,636	\$51,929
Total	\$66,999	\$75,125	\$45,778	\$23,329	\$15,037	\$226,268

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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 2019-20 through 2023-24), plus historical cost information for all projects having expenditures paid by the Florida Department of Transportation prior to Fiscal Year 2019-20. 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). In accordance with the Florida Department of Transportation Metropolitan Planning Organization Handbook, consults with review agencies for comments. Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area receives comments from various agencies and advisory groups to develop its transportation project priority These priorities are contained in the Metropolitan Transportation Planning recommendations. 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 2019 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 2019-20 through 2023-24, 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 2019 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 2019 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 2019 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 the federal planning emphasis area, 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 project priority process also addresses the ten federal planning factors and the state planning emphasis areas. The List of Priority Projects can be accessed at the following link:

http://ncfrpc.org/mtpo/publications/LOPP/LOPP19a.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 Disadvantaged Coordinating Board 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 Planning Organization 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 March 14, 2019.

## 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 2019-20 through 2023-24 for Alachua County. The transportation disadvantaged element projects are included as part of the transit projects. As shown in Table 17, 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 17 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 required 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 Asset Management City of Gainesville Regional Transit System vehicle fleets and infrastructure;
- Transit Safety City of Gainesville Regional Transit System;
- 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. Project tables show performance measure categories to achieve targets. The Transportation Performance Measures Consensus Planning Document is included in Appendix H.

#### 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 Asset Management 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

#### **Revenue Vehicle 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

#### **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 3.0 on the Federal Transit Administration	Maintenance	Zero Percent
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. Transit Safety Performance Measures and Targets

Transit safety addresses the safety risks and safety hazards that affect the public, public transportation agency personnel and property in the provision of transit service. The City of Gainesville Regional Transit System provides transit service within the Gainesville Metropolitan Area. The Regional Transit System is required to develop a public transportation agency safety plan that includes:

- strategies for minimizing the exposure of the public, Regional Transit System personnel and property to unsafe conditions; and
- safety performance targets.

The transit safety targets support national goals in managing safety risks and safety hazards within the public transportation systems nationwide. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area will coordinate with the Florida Department of Transportation and regional Transit System in the development of the public transportation agency safety plan and setting of transit safety targets. Data collected by the Regional Transit System concerning transit safety will be reviewed prior to setting the targets.

In support of the Regional Transit System targets, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area will set its transit safety performance targets consistent with Regional Transit System transit safety targets.

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

#### Safety Targets

Performance Measure	Target
To Be Determined	To Be Determined
To Be Determined	To Be Determined

Transit safety targets will be incorporated into the Year 2045 Long-Range Transportation Plan.

#### 4. 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

Bridge Performance Measure	Target
Percent of bridges on the National Highway System with condition rating of either Excellent or Good	90 percent

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

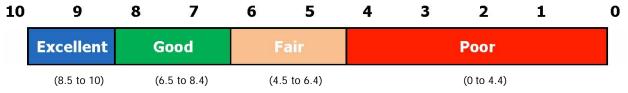
These 2018 targets will be documented in the Year 2045 Long-Range Transportation Plan update.

#### 5. 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.

#### 6. 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, freight shippers and the general public 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.

#### 7. 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 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 Asset Management Performance Measures;
- Transit Safety 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/LOPP19a.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 I.

# Chapter III Detailed Project Listings for Five Fiscal Years

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Are
Transportation Improvement Program Fiscal Years 2019-20 to 2023-2
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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.

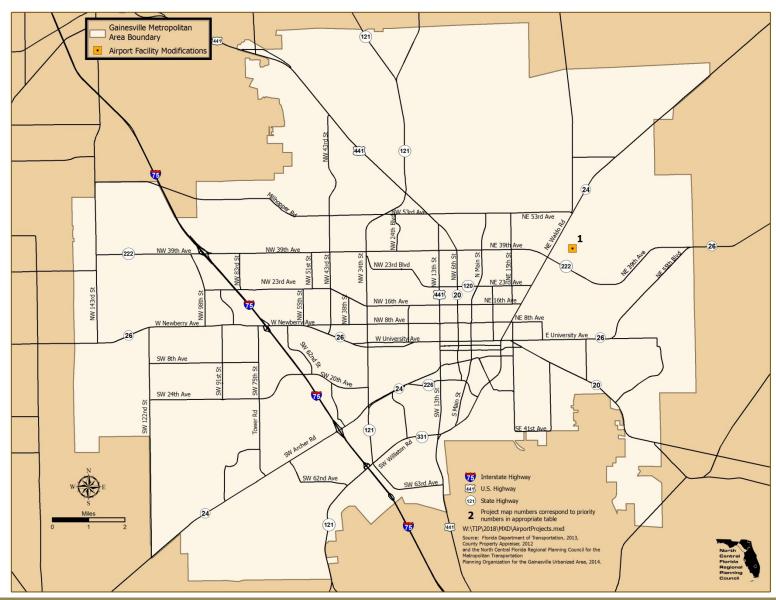
- 1. Project Name / Description;
- 2. Segment From and To;
- 3. Strategic Intermodal System facility designation;
- 4. Florida Department of Transportation Project Number;
- 5. Responsible Agency;
- 6. Length in Miles;
- 7. Work Description;
- 8. Prior Year Funding in Thousands (shaded column);
- 9. 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;
- 13. Federal funds used in project; and
- 14. Performance Measure Target Achievement category project.

Funding categories represented in this Transportation Improvement Program include:

- 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

Table 6
Airport Projects

					Costs (\$	Fiscal Yea 000) / Project		ble 2)			
Gainesville Re	gional Airport Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
				Aviation Cap	pacity						
Type Work	Aviation Capacity	-	-	-	1,225 CAP	1,225 CAP	-	-	-	4,900	DIS
M ap Number	1				1,225 CAP	1,225 CAP					LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	-										
	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	
Type Work	Aviation Preservation	Design and	-	-	200 CAP	-	-	-	-	2,200	DPTO
M ap Number	1	Construction			1,800 CAP						FAA
Project Location	Gainesville Regional Airport				200 CAP						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	-							2,200	

						Fiscal Yea					
					Costs (\$	000) / Project	Phase (see Ta	ble 2)			
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Gainesville Re	gional Airport Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				Aviation Prese	ervation						
Type Work	Aviation Preservation	Design and	-	-	-	113 CAP	-	-	-	226	DPTO
M ap Number	1	Construction				113 CAP					LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Design and Rehabilitation of										
,	General Aviation 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	
Type Work	Aviation Preservation	Construction	-	-	-	16 CAP	-	-	-	1,280	DDR
Map Number	1					49 CAP					DPTO
Project Location	Gainesville Regional Airport					1,117 CAP					FAA
						98 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	Yes	All Phases	-					<u> </u>		1,280	

						Fiscal Yea					
				1	Costs (\$	000) / Project	Phase (see Ta	ble 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Gainesville Re	gional Airport Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				Aviation Prese	ervation						
Type Work	Aviation Preservation	Construction	-	-	-	38 CAP	-	-	-	76	DPTO
M ap Number	1					38 CAP					LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Runway 11/29 Markings										
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	PFL08655										
FDOT Finance Number	4437991										
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	-							76	
Type Work	Aviation Preservation	Construction	-	-	-	-	15 CAP	-	-	291	DDR
M ap Number	1						261 CAP				FAA
Project Location	Gainesville Regional Airport						15 CAP				LF
Project Length (miles)	0										
	Internal Service Road										
	Expansion										
FDOT Finance Number	4438011										
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	-							291	

						Fiscal Ye					
					Costs (\$	000) / Project	Phase (see Ta	ole 2)			
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Gainesville Re	gional Airport Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				Aviation Prese	rvation						
Type Work	Aviation Preservation	Construction	-	-	-	-	135 CAP	-	-	2,700	DDR
M ap Number	1						2,430 CAP				FAA
Project Location	Gainesville Regional Airport						135 CAP				LF
Project Length (miles)	0										
Project Description	Airport Taxiway C										
,	Rehabilitation - Lighting and										
	Signage										
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	-							2,700	
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 Drainage /										
	Retention										
	PFL008733										
FDOT Finance Number	4288321										
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	-							983	

						Fiscal Ye					
					Costs (\$	000) / Project	Phase (see Ta	ble 2)			1
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Gainesville Re	gional Airport Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				Aviation Prese	ervation						
Type Work	Aviation Preservation	Construction	-	-	-	-	-	18 CAP	-	351	DPTO
M ap Number	1							315 CAP			FAA
Project Location	Gainesville Regional Airport							18 CAP			LF
Project Length (miles)	0										
Project Description	Airport Taxiway A										
	Signage Upgrades										
FDOT Finance Number	4444071										
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	-							351	
Type Work	Aviation Preservation	Construction	-	-	-	-	-	6 CAP	-	111	DPTO
M ap Number	1							99 CAP			FAA
Project Location	Gainesville Regional Airport							6 CAP			LF
Project Length (miles)	0										
Project Description	General Aviation Apron										
	Strengthening										
FDOT Finance Number	4444081										
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	-							111	

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	ble 2)			
Gainesville Re	gional Airport Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
	5			tion Revenue /							
Type Work	Aviation Capacity	Construction	-	250 OPS				-	-	1,000	DDR
M ap Number	1				250 OPS						DPTO
Project Location	Gainesville Regional Airport			250 OPS	250 OPS						LF
Project Length (miles)	0										
Project Description	Airport Fuel Facility PFL0008725										
FDOT Finance Number	4349211										
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	
Type Work	Aviation Capacity	Construction	400	500 OPS	500 OPS		-	-	-	2,818	DDR
M ap Number	1				9 OPS						DPTO
Project Location	Gainesville Regional Airport		400	500 OPS	509 OPS						LF
Project Length (miles)	0										
•	Design and Construct Hangar PFL0009867										
FDOT Finance Number	4349211										
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	800							2,818	

					Costs (\$	Fiscal Yea		ble 2)			
Gainesville Re	gional Airport Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
	3			tion Revenue /					,	J	
Type Work	Aviation Capacity	Construction	-	75 OPS	-	-	-	-	-	350	DDR
M ap Number	1		100								DPTO
Project Location	Gainesville Regional Airport		100	75 OPS							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	200							350	
Type Work	Aviation Capacity	Construction	-	1,600 OPS	800 OPS	1300 OPS	-	-	-	7,400	DDR
Map Number	1			1600 OPS	800 OPS	1300 OPS					LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Design and Construct Parking and Intermodal Transfer										
FDOT Finance Number	4451341										
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	-							7,400	

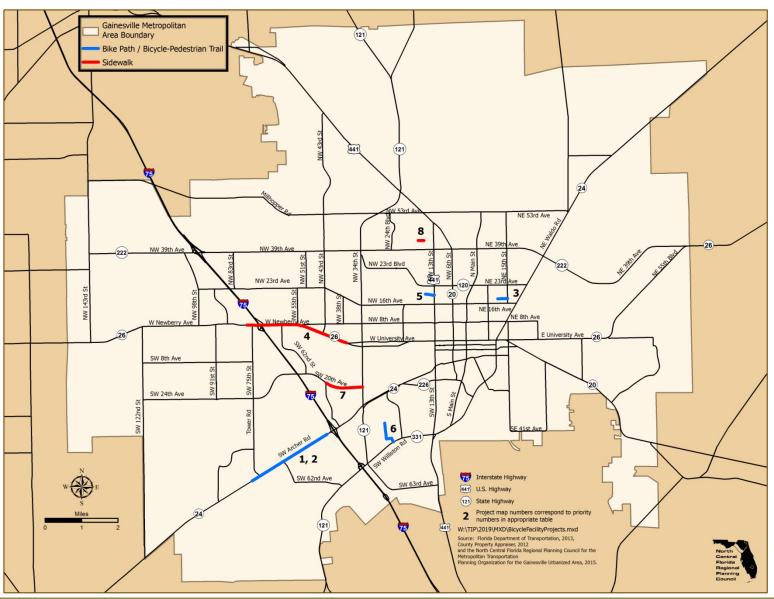
					Costs (\$	Fiscal Yea 000) / Project I		ble 2)			
Gainesville Re	gional Airport Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
	3		_	tion Revenue /						·	
Type Work M ap Number Project Location	Aviation Capacity 1 Gainesville Regional Airport	Construction	-	-	-	25 OPS 210 OPS 235 OPS	-	-	•	470	DDR DPTO LF
	0 Purchase Equipment for Maintenance and Wildlife MGMT PFL11297										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	GRA / FDOT SIS VS, P-1, P-2, P-3, P-4 -										
Federal Funds Type Work	No Aviation Revenue / Operations	All Phases	-	_		_	250 OPS			470 500	DDR
Map Number Project Location	1 Gainesville Regional Airport	-		-	-	-	250 OPS		-	300	LF
Project Length (miles) Project Description	0 Maintenance Facility - Phase 2										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4438031 GRA / FDOT SIS VS, P-1, P-2, P-3, P-4										
Federal Funds	No	All Phases								500	

						Fiscal Yea	ar (FY)				
					Costs (\$	000) / Project	Phase (see Ta	ible 2)			
Gainesville Re	egional Airport Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
				Aviation Sa	fety						
Type Work	A viation Safety	Construction	-	-	-	45 OPS	-	-	-	90	DPTO
M ap Number	1					45 OPS					LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
<b>Project Description</b>	Purchase and Install										
	Emergency Generator at										
	Air Traffic Control Tower										
FDOT Finance Number	4438001										
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								90	
Type Work	A viation Safety	Construction	-	-	-	50 OPS	-	-	-	1,033	DDR
M ap Number	1					933 OPS					FAA
Project Location	Gainesville Regional Airport					50 OPS					LF
Project Length (miles)	0										
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								1,033	
									SUM		
	<u> </u>		Funding	0	1,800	2,050	2,691	1,299	7,840		
-	<u> </u>		Funding	2,425	2,734	3,071	400	73	8,703		
			Funding	2,175	2,984	3,104	400	73	8,736		
		Total	Funding	4,600	7,518	8,225	3,491	1,445	25,279		

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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

# Illustration III Bicycle and Pedestrian Projects (Independent)



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

Table 7
Bicycle and Pedestrian Projects
(Independent)

					Costs (\$	Fiscal Ye (5000) / Project		ble 2)			
Bicycle/Pede	strian Facility Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Bike Path / Trail	Preliminary	35	-	-	-	-	-		472	DIH
M ap Number	1	Engineering	6								DS
Project Location	Archer Road	55	431								TLWR
,	FM: SW 75 Terrace	Construction	_	15 CST						58	DIH
	TO: SW 41 Boulevard		12								DS
Project Length (miles)				31 CST							TLWR
Project Description	Construct Bike / Pedestrian										
<b>, .</b>	Trail										
FDOT Finance Number	4399341										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	484							530	
Type Work	Bike Path / Trail	Construction		1,634 CST	-	-	-	-	-	1,634	TLWR
M ap Number	2										
Project Location	Archer Road										
	FM: SW 75 Terrace										
	TO: SW 41 Boulevard										
Project Length (miles)	0.5										
Project Description	Construct Bike / Pedestrian										
	Trail										
FDOT Finance Number	4399342										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	-							1,634	

# Table 7 (Continued) Bicycle and Pedestrian Projects (Independent)

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	ble 2)			
Bicycle/Pede	strian Facility Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Bike Path / Trail	Preliminary	5		-	-	-	-		32	SA
M ap Number	3	Engineering	27								SR2T
<b>Project Location</b>	NE 18 Avenue	Construction		7 CST						251	SA
	FM: NE 12 Street			173 CST							SR2T
	TO: NE 15 Street			71 CST							ACSA
Project Length (miles)	0.5										
Project Description	Construct Sidewalk										
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										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	32							283	
Type Work	Sidewalk	Preliminary	469	-		_	-	-		1,115	DDR
Map Number	4	Engineering	39							, -	l <sub>DIH</sub>
Project Location	Newberry Road		607								Ds
, , , , , , , , , , , , , , , , , , , ,	FM: West of NW 80 Boulevard	Right-Of-Way	2,046	630 ROW	432 ROW					3,577	DDR
	TO: SW 38 Street		141	99 ROW						, ,	DIH
Project Length (miles)	2.9		229								DS
Project Description	Construct Sidewalk	Construction			2,620 CST					2,759	DDR
·					139 CST					,	DIH
FDOT Finance Number	4305422										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Not Applicable										
Target Achievement	P M 1, P M 3										
Federal Funds	Yes	All Phases	3,531							7,451	

# Table 7 (Continued) Bicycle and Pedestrian Projects (Independent)

					Costs (\$	Fiscal Ye 3000) / Project		ble 2)			
Bicycle/Pede	strian Facility Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Bike Lane / Sidewalk	Preliminary	86		-	-	-	-	-	98	TALL
M ap Number	5	Engineering	12								SA
Project Location	NW 19 Lane	Construction		440 CST						440	TALL
	FM: NW 16 Terrace										
	TO: NW 13 Street										
Project Length (miles)	0.2										
<b>Project Description</b>	Construct Bike / Pedestrian										
	Facility										
FDOT Finance Number	4373331										
Responsible Agency	FDOT/Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Not Applicable										
Target Achievement	P M 3										
Federal Funds	Yes	All Phases	98							538	
Type Work	Bike Path / Trail	Preliminary	105	2 PE	-	-	-	-	-	107	TALL
M ap Number	6	Engineering									
<b>Project Location</b>	SW 27 Street	Construction	78	5 CST						456	TALL
	FM: Williston Road		342	3 CST							TALT
	TO: SW 35 Place		28								SA
Project Length (miles)	0.6										
<b>Project Description</b>	Construct Bike / Pedestrian										
	Trail										
FDOT Finance Number	4339891										
Responsible Agency	FDOT/Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Target Achievement	P M 3										
Federal Funds	Yes	All Phases	553							563	

# Table 7 (Continued) Bicycle and Pedestrian Projects (Independent)

					Costs (\$	Fiscal Yea 000) / Project		ble 2)			
Bicycle/Pede	strian Facility Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Sidewalk	Preliminary	116	-		-	-	-	-	116	HSP
Map Number	7	Engineering									
Project Location	SW 20 Avenue	Construction			438 CST					438	HSP
	FM: SW 43 Street										
	TO: SW 34 Street										
Project Length (miles)	1.0										
<b>Project Description</b>	Construct Sidewalk										
FDOT Finance Number	4412181										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	116							554	
Type Work	Sidewalk	Preliminary		-	-	41 CST	-		-	41	SR2T
Map Number	8	Engineering									
Project Location	NW 42 Avenue	Construction						183 CST		183	SR2T
	FM: NW 18 Street										
	TO: NW 16 Street										
Project Length (miles)	0.5										
Project Description	Construct Bike Path/Trail										
FDOT Finance Number	4411601										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Target Achievement	P M 3										
Federal Funds	Yes	All Phases	-							224	
		•						•	Sum		
			Funding	528	438	0	0	0	966		
			Funding	2,582	3,191	41	0	183	5,997		
			Funding	0	0	0	0	0	0		
		Total	Funding	3,110	3,629	41	0	183	6,963		

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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; Depulation; TLWR - Trail Network; UF - University of Florida

#### C. Planning/Administrative Activity

Table 8
Planning/Administrative Activity

					Costs (\$	Fiscal Yea 000) / Project		ble 2)			
Planning / A	dministration Activity	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Transportation Planning	Planning	nighway A	dministration	rianning (PL) i	r unaing I		_		4,002	_
M ap Number	-									4,002	
Project Location	AT: Gainesville M etropolitan 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		845	488 PLN							PL
	4393183				488 PLN	488 PLN					PL
					200 PLN						SN
	4393184						488 PLN				PL
Responsible Agency	MTPO			8 PLN	8 PLN	7 PLN	7 PLN	6 PLN			LF
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	1,814							4,002	
	-	Federal	Transit Ad	ministration Se	ection 5305(d)	Funding					
Type Work	Section 5305(d)	Planning	21						-	2,910	DDR
M ap Number	-		181	16 PLN	16 PLN	17 PLN	17 PLN	18 PLN			DPTO
Project Location	AT: Gainesville Metropolitan Area		6								DS
Project Length (miles)	-		1,662	125 PLN	129 PLN	132 PLN	137 PLN	141 PLN			DU
Project Description	Public Transportation Office		208	16 PLN	16 PLN	17 PLN	17 PLN	18 PLN			LF
	'Planning Funds										
FDOT Finance Number	4117623										
Responsible Agency	MTPO										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	2,078							2,910	

## Table 8 (Continued) Planning/Administrative Activity

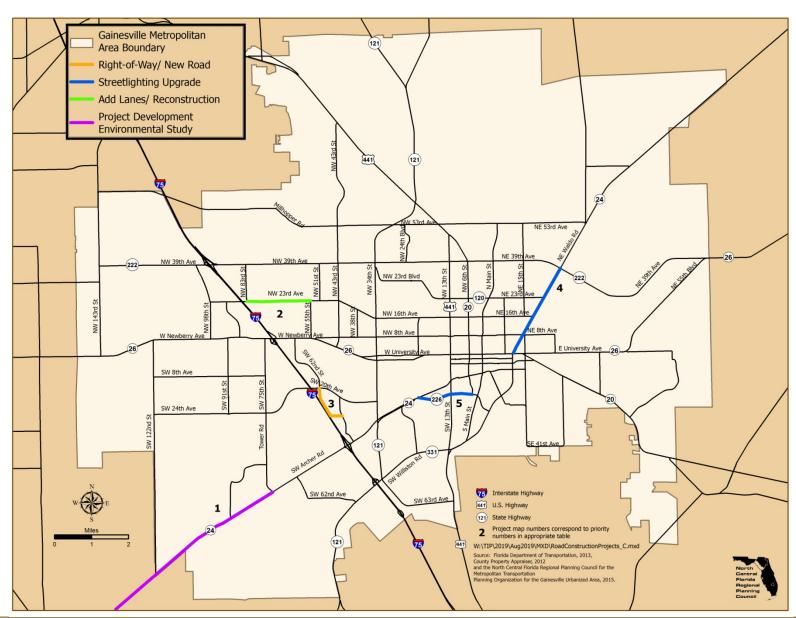
					Costs (\$	Fiscal Yea (000) / Project		ble 2)			
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Planning / A	dministration Activity	Phase	Funding	2019-20	2020-21 Plan (PL) Fund	2021-22	2022-23	2023-24	Funding	Funding	Table 1
Type Work	Transportation Planning	Planning	ig Kange i	ransportation	Tian (PL) Fund	ing I -	<del></del>		I .	_	l PL
Map Number	-	l lanning	_								' -
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
Project Description	Long Range										
	Transportation Plan Update										
FDOT Finance Number	-										
Responsible Agency	MTPO										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	0							0	
		•	·					•	Sum		
			Funding	613	817	620	625	141	2,816		•
			Funding	16	16	17	17	18	84		•
			Funding	24	24	24	24	24	120		<u> </u>
·	·	Total	Funding	653	857	661	666	183	3,020		

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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; PL - Metropolitan Planning; PLN - Planning; SIS- Strategic Intermodal System

Metropolitan Transportation Planning Organization for the Gamesville Orbanized A	rea
Transportation Improvement Program Fiscal Years 2019-20 to 2023	-24
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Illustration IV Road - Construction Projects



#### D. Road Projects

Table 9
Road - Construction Projects

					Costs (\$(	Fiscal Yea 000) / Project		able 2)			
Road	Construction Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			Roadway P	rojects - Cons	truction						
Type Work Map Number	Construction 1	Preliminary Engineering	80 19 7	14 PDE	-	-	-	-	-	120	DDR DIH DS
Project Location	Archer Road (SR 24) FM: US 27A/Bronson TO: Tower Road (SW 75 Street)		,								D3
Project Length (miles) Project Description	10 Add Lanes and Reconstruct										
FDOT Finance Number	4345591										
Responsible Agency	Gainesville										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Target Achievement	-										
Federal Funds	No	All Phases	106							120	
Type Work	Construction	Project						-	-	12,881	
M ap Number	2	Development									
Project Location	NW 23 Avwenue	Environment									
	FM: NW 83 Street	Preliminary									
	TO: NW 55 Street	Engineering									
Project Length (miles)		Railroad/									
Project Description	Add Lanes and Reconstruct	Utilities	881								LF
	Add turn lanes, bicycle lanes	Construction		250 CST	950 CST						CIGP
	and mult-use path			250 CST	950 CST	400 CST	400 CST		8800		LF
FDOT Finance Number	=**:										
Responsible Agency	Alachua County										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	_										
Target Achievement	No.	All Bhasas	004							12.881	
Federal Funds	No	All Phases	881							12,881	

## Table 9 (Continued) Road - Construction Projects

					Costs (\$	Fiscal Yea 000) / Project		able 2)			
Road	Construction Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			Cons	truction Proje	cts						
Type Work	New Road Construction	Project	1,285		-	-	-	-	-	1,863	HPP
M ap Number	3	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								SA
Project Description	Project, Development and		34								DS
	Environment Study	Planning	500							500	LF
	SR 24 to SR 26; Add Lanes and										4
	Reconstruct SR 24 to SW 43 Street	Preliminary	120							1,251	REPE
		Engineering	8								
			1,123								LF
FDOT Finance Number	2113652	Right-of-Way	176	2,631 ROW						3,180	TRIP
	2113653		45								SA
	2113655		76								ACSA
	2113656		252								REPE
	2113657		*625	*2,631 ROW							LF
		Construction	2							32,471	
			10,196								SIB1
Responsible Agencies	Alachua County					4,267 CST					CIGP
	City of Gainesville		4,665			2,881 CST					LF
	Florida Department of Transportation					7,586 CST					SL
SIS / Non-SIS	Non-SIS					1,316 CST					TRIP
LRTP Consistency	VS, G-1, G-5					1,558 CST					TRWR
LRTP ID	Table 6.5, Page 274										1
Target Achievement	P M 3										1
Federal Funds	Yes	All Phases	19,026							39,265	1

<sup>\*</sup>Transportation Regional Incentive Program Local Match 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.

## Table 9 (Continued) Road - Construction Projects

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Road	Construction Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
		•	Lig	hting Projects		•		•			
Type Work Map Number Project Location	Lighting 4 Waldo Road (SR 24) FM:E University Avenue (SR 26)	Preliminary Engineering Construction		2,425 CST	-	-	-	-	-	2,432	ACSS DS HSP ACSS
Project Length (miles) Project Description	TO: NE 39 Avenue (SR 222) 2.6 Upgrade Streetlighting	Environmental	3								DS
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4394891 FDOT SIS VS, P-1, P-4, P-6, P-7 -										
Target Achievement Federal Funds	PM1 Yes	All Phases	309							2,734	
Type Work	Lighting	Preliminary		1 PE	-	-	-	-	-	41	ACSS
Map Number Project Location	5 SW 16 Avenue (SR 226) FM: Archer Road (SR 24) TO: SW 6 Street	Engineering Construction	7 33 9								DS HSP
Project Length (miles) Project Description											
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement	4394891 FDOT SIS VS, P-1, P-4, P-6, P-7 - P M 1										
Federal Funds	Yes	All Phases	49							41	
- Touciai i ando	1.00	1				L	<u> </u>	L	Sum		
		Federal	Funding	2,426	0	7,586	0	0	10,012		
•			Funding	2,895	950	7,141	0	0	10,986		
			Funding	2,581	950	3,281	400	0	7,212		
		Total	Funding	7,902	1,900	18,008	400	0	28,210		

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Transportation Improvement Program Fiscal Years 2019-20 to 2023-24

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

Illustration V Road - Drainage Projects

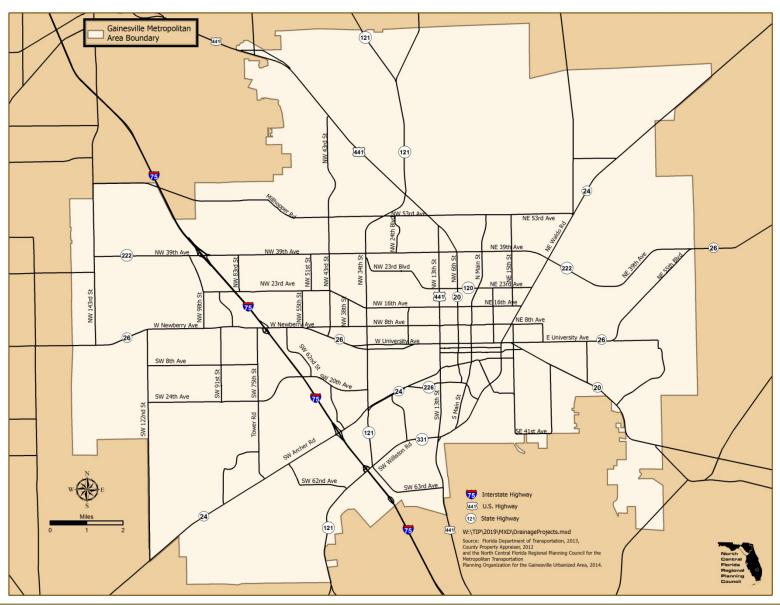


Table 10 Road - Drainage Projects

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
Drainage of Rig	ht-of-Way Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	-	-	-	-	-	-	-	-	-	-	-
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Target Achievement	-										
Federal Funds	-	All Phases	-							-	
		_			_	_		•	Sum		
			l Funding	0	0	0	0	0	0	•	•
			Funding	0	0	0	0	0	0	•	•
			I Funding	0	0	0	0	0	0		
		Tota	I Funding	0	0	0	0	0	0		

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

#### Illustration VI Road - Intersection Projects

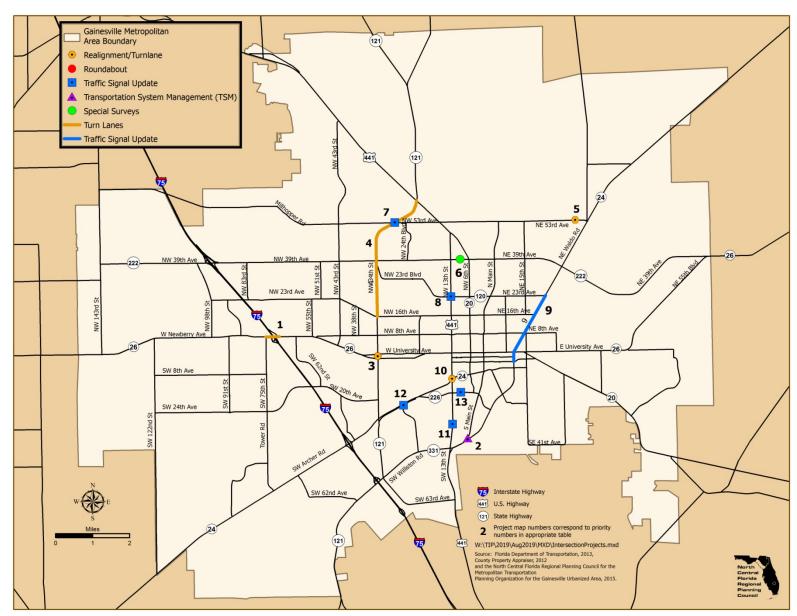


Table 11
Road - Intersection Projects

					0	Fiscal Yea					
					Costs (\$0	000) / Project F	hase (see Ta	ible 2)	_		Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	ection Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
		Intelligent Tran	sportation	System / Traf	fic Control De	vices/System				•	
Type Work	Traffic Control Devices/System	M aintenance		1,004 OPS	1,053 OPS	1,104 OPS	1,158 OPS	-	-	10,874	DDR
M ap Number	-		486								DITS
Project Location	Countywide										
Project Length (miles)	-										
	District 2- Alachua County Traffic Signal Maintenance										
FDOT Finance Number	4135171										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	NHS, SIS and Non-SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	6,555							10,874	
Type Work	Traffic Control Devices/System	Construction	0	800 CST	-	-	-	-		800	TSM
M ap Number	-										
Project Location	City of Gainesville/										
	University of Florida										
Project Length (miles)	-										
Project Description	Pedestrian Aid Grant										
FDOT Finance Number	4451861										
Responsible Agency	FDOT/Gainesville/UF										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	0							800	

## Table 11 (Continued) Road - Intersection Projects

					Costs (\$1	Fiscal Yea 000) / Project		able 2)			
Alachua Coun	ty Intersection Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
		Intelligent Tran		•	fic Control De	evices/System	1				
Type Work	Traffic Control Devices/System	Right-of-Way	0	2 CST	-	-	-	-		102	ACSA
M ap Number	-										
Project Location	City of Gainesville/	Construction	0	100 CST	-	-	-	-			TSM
	University of Florida										
	Arterial Corridor										
Project Length (miles)	-										
Project Description	Traffic Control Devices										
FDOT Finance Number	4450611										
Responsible Agency	FDOT/Gainesville/UF										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	0							102	
Type Work	Traffic Control Devices/System	Construction	0	100 CST	-	-	-	-		100	TSM
M ap Number	-										
Project Location	City of Gainesville/										
	University of Florida										
	Arterial Corridor										
Project Length (miles)	-										
Project Description	Traffic Control Devices										
FDOT Finance Number	4450612										
Responsible Agency	FDOT/Gainesville/UF										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	0							100	

## Table 11 (Continued) Road - Intersection Projects

					a	Fiscal Ye					
					Costs (\$)	000) / Project	Phase (see Ta	able 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	ection Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				n System / Traf							
Type Work	Intelligent Transportation System		367	37 PE			-	-	-	4,211	ACFP
M ap Number		Engineering	169								DITS
Project Location	Countywide		36								DS
			495								NFP
Project Length (miles)	45										
Project Description	Installation of Various Intelligent	Construction	1,288	1,748 CST							ACFP
.,	Transportation System Devices		71								DDR
FDOT Finance Number	4408981										
Responsible Agency	Gainesville / FDOT										
NHS / SIS / Non-SIS	NHS / SIS / Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTP ID	-										
Target Achievement	P M 3										
Federal Funds	No	All Phases	2,426							4,211	
Type Work	-	-	-	-	-	-	-	-		0	
Map Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	_										
Responsible Agency	_										
NHS / SIS / Non-SIS	_										
LRTP Consistency	_										
LRTP ID	-		0							0	
Target Achievement											
Federal Funds	-	All Phases	-							0	

## Table 11 (Continued) Road - Intersection Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Intersection Projects		Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
		Rea	alignment /	Roundabout /	Turn Bay / La	ne					
Type Work	Intersection Improvement	Preliminary		0.1 PE	-	-	-	-	-	685	ACSA
M ap Number	1	Engineering	64								DS
Project Location	Newberry Road		588								HSP
	FM: Tower Road		32	1 PE							SA
<b>-</b>	TO: NW 69 Terrace										
Project Length (miles)		Construction	2,669	8 CST						2,825	ACSS
Project Description	Add turnlanes	Construction	140	8 031						2,625	DDR
			8								DS
FDOT Finance Number	4373541		-								
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	3,501							3,510	
Type Work	Intersection Improvement	Preliminary	31			-	-	-	-	31	HSP
M ap Number	2	Engineering								_	
Project Location	South Main Street	Construction		51 CST	1 CST					52	HSP
	AT: Williston Road (SR 331)										
Project Length (miles)	0.1										
Project Description	Intersection modification										
i reject Beschpilen											
FDOT Finance Number	4394981										
Responsible Agency	Alachua County/FDOT										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency LRTP ID	VS, P-1, P-4 -										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	31							83	

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
											Fund
Inters	section Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Code Table 1
Interes			· ·	Roundabout /			1011 10	2020 24	ranamg	rananig	Tuble 1
Type Work	Traffic Operations Improvement		42		-		-	-	-	8 19	DS
M ap Number	3	Engineering	772								HSP
Project Location	SW 34 Street (SR 121)		5								SA
	FM: SW 2 Avenue (SR 26A)	Construction	8							3,003	DS
	TO: W University Avenue (SR 26)			2,995 CST							HSP
Project Length (miles)											
Project Description	Turnlane Realignment										
FDOT Finance Number	4394881										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-3										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	827							3,822	
Type Work	Traffic Operations Improvement	Preliminary	91	-		-	-	-	-	1,136	DDR
M ap Number	4	Engineering	29								DS
Project Location	NW 34 Street (SR 121)		1,016								HSP
	FM: NW 16 Avenue	Construction			7,870 CST					7,870	HSP
	TO: US 441										
Project Length (miles)	3.7										
Project Description	Add left turnlanes										
FDOT Finance Number	4394901										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-3										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	1136							9,006	

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)										
					Costs (\$0	J00) / Project	Phase (see 1a	able 2)			Fund	
			Prior	FY	FY	FY	FY	FY	Future	Total	Code	
Inters	section Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1	
		Rea	alignment /	Roundabout	Turn Bay / La	ine						
Type Work	Intersection Improvement	Preliminary	203	-	-		-	-	-	206	HSID	
M ap Number	5	Engineering	3								HSP	
Project Location	NW 53 Avenue	Construction				871 CST				871	HSP	
	AT: Animal Services Drive											
Project Length (miles)	0.1											
Project Description	Intersection modification											
FDOT Finance Number	4394981											
Responsible Agency	FDOT											
NHS / SIS / Non-SIS	Non-SIS											
LRTP Consistency	VS, P-1, P-4											
LRTP ID	-											
Target Achievement	PM 1, PM 3											
Federal Funds	Yes	All Phases	206							1,077		
Type Work	-	-	-	-	-	-	-	-	-	0	-	
Map Number	-											
Project Location	-									0		
Project Length (miles)	-											
Project Description	-											
FDOT Finance Number	-											
Responsible Agency	-											
NHS/SIS/Non-SIS	-											
LRTP Consistency	-											
LRTP ID	-											
Target Achievement	-											
Federal Funds	-	All Phases	-							0		

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
					Costs (\$1	000) / Project	Phase (see 18	able 2)		1	Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	section Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				Special Surve	ys						
Type Work	Special Surveys	Preliminary		2 PE	-	-	-	-	-	9	DIH
M ap Number	6	Engineering	7								DS
Project Location	NW 39 Avenue (SR 222)										
	FM: 100' West of NW 10 Street										
	TO: 100' East of NW 10 Street										
Project Length (miles)											
Project Description	Special Surveys										
FDOT Finance Number	4286821										
Responsible Agency	Gainesville										
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	VS, G-1, G-5										
LRTP ID	-										
Target Achievement	P M 3										
Federal Funds	No	All Phases	7							9	
Type Work	-	-	-	-	-	-	-	-		0	
Map Number	-										
Project Location	-										
Designat Longeth (spiles)											
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
NHS/SIS/Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-		0							0	
Target Achievement											
Federal Funds	-	All Phases	-							0	

					Costs (\$0	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	able 2)			
Inters	section Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	F Y 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			т	raffic Signaliza	ıtio n						
Type Work M ap Number Project Location	Traffic Signalization 7 NW 34 Street (SR 121) AT: NW 53 Avenue	Preliminary Engineering Construction	1 137	451 CST	-	-	-	-		589	DIH DDR DS
Project Length (miles) Project Description	0.1 Traffic Signal Update										
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement	4343971 FDOT Non-SIS VS, P-5, P-6, P-7 - PM 1, PM 3										
Federal Funds	No	All Phases	138							589	
Type Work Map Number Project Location  Project Length (miles)	Traffic Signalization 8 NW 13 Street (US 441) AT: NW 23 Avenue 0.1	Preliminary Engineering		-	400 PE 1 PE	-	-	-		401	DDR DIH
Project Description	Traffic Signal Update										
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID	FDOT NHS and SIS VS, P-5, P-6, P-7 -										
Target Achievement Federal Funds	PM 1, PM 3 No	All Phases	0							401	

					Costs (\$0	Fiscal Yea 100) / Project		able 2)			
Inters	ection Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			т	raffic Signaliz	ation						
Type Work	Traffic Signalization	Preliminary	-	-	2 PE	-	-	-		917	DIH
M ap Number	9	Engineering			915 PE						DDR
Project Location	Williston Road (SR 331)										
	FM: SE 4 Avenue										
	TO: NE 23 Avenue (SR 120)										
Project Length (miles)											
Project Description	Traffic Signal Update										
	Reconstruct 5 Traffic Signals										
FDOT Finance Number	4358901										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	0							9 17	
Type Work	Traffic Signalization	Preliminary		-	-	2 PE	-	-		552	DIH
M ap Number	10	Engineering				550 PE					DDR
Project Location	SW 13 Street (US 441)	Construction	1					131 CST		1,008	DS
	AT: Archer Road (SR 24)							876 CST			DIH
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
FDOT Finance Number	4358911										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	1							1,560	

						Fiscal Ye					
					Costs (\$1	000) / Project	Phase (see Ta	able 2)			
				EV	Ev	-v	EV.	EV.			Fund
lutana	ti	Dhara	Prior	FY 2019-20	FY	F Y 2021-22	FY	FY 2023-24	Future	Total	Code
inters	section Projects	Phase	Funding	raffic Signaliza	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
Type Work	Traffic Signalization	Preliminary	20	- I airic Signanza	- I	1		<u> </u>		172	DIH#
Map Number	11 11	Engineering	14.4	_	_		_	_		"2	DDR
Project Location	SW 13 Street (SR 25)	Liigineering	8								DS
Project Location	AT: SW 14 Drive	Construction	-			906 CST				912	DS
	AT: SW 14 Drive	Construction	U			900 031				3 12	١٣٠
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
r reject Bescription	Tramo Oignar Opaato										
FDOT Finance Number	4344001										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	178							1,084	
Type Work	Traffic Signals	Preliminary	149	-	-	-		-	-	151	DDR
M ap Number	12	Engineering	1								DIH#
Project Location	Archer Road (SR 24)		1								DS#
	AT: SW 23 Terrace	Construction					668 CST			676	DDR
							8 CST				DIH
Project Length (miles)											
<b>Project Description</b>	Traffic Signal Update										
FDOT Finance Number	4343961										
Responsible Agency											
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	151							827	

				Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)							
Inters	ection Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			T	raffic Signaliz	ation						
Type Work Map Number	Traffic Signalization 13	Preliminary Engineering	8 215	-	-	-		-		223	DIH
Project Location	SW 16 Avenue (SR 226) AT: SW 10 Street						6 CST 607 CST			6 13	DIH
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number											
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	No	All Phases	223							836	
									Sum		
			l Funding	5,842	7,871	871	0	0	14,584		
		State	Funding	1,457	2,371	1,656	2,447	0	7,931		
			l Funding	200	5,300	0	0	0	5,500		
	·	Tota	l Funding	7,499	15,542	2,527	2,447	0	28,015		

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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; TSM - Transportation System Management

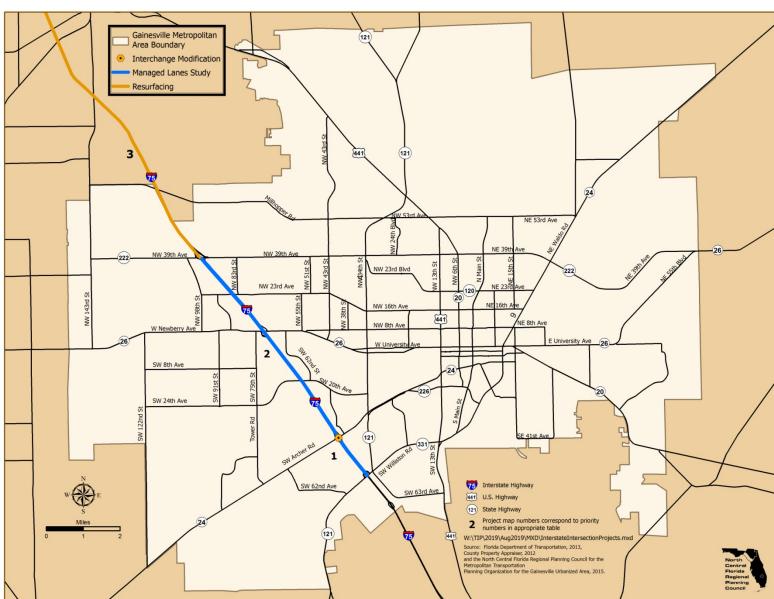


Illustration VII Road - Interstate/Interchange Projects

Table 12
Road - Interstate/Interchange Projects

			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)								
					Costs (\$	000) / Project	Phase (see T	able 2)			Found
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Interstate /	/ Interchange Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
				I erstate / Interc						, J	
Type Work	Interstate / Interchange	Project		1 PDE	-	-	-	-	-	1	DIH
M ap Number	1	Development									
Project Location	Interchange	Environment									
	AT: Archer Road (SR 24)	Preliminary	1,239							1,332	DI
		Engineering	55	1 PE							DIH
Project Length (miles)	0.5		37								DS
<b>Project Description</b>	Add Lanes	Right-of-Way	3							4	DIH
			1								DS
		Railroad &	105							183	ACFP
FDOT Finance Number	4230714	Utilities	78								DDR
Responsible Agency	FDOT	Construction	7,211	126 CST						8,289	ACFP
NHS / SIS / Non-SIS	NHS and SIS		107								DDR
LRTP Consistency	VS, P-2, P-3		77								DI
LRTP ID	-		579								DS
Target Achievement	P M 3		189								NFP
Federal Funds	Yes	All Phases	9,681							9,809	
Type Work	-	-		-	-	-	-	-	-	0	
Map Number	-										
Project Location	-										
										0	
Project Length (miles)	-										
Project Description	-										
	-										
FDOT Finance Number	-										
Responsible Agency	-										
NHS/SIS/Non-SIS	-										
LRTP Consistency	· ·										
LRTP ID	· ·										
Target Achievement											
Federal Funds	-	All Phases	-							0	

## Table 12 (Continued) Road - Interstate/Interchange Projects

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
Interstate /	/ Interchange Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
				Interstate							
Type Work	Interstate / Interchange	Project		1,000 PDE	-	-	-	-	-	1,050	DDR
M ap Number	2	Development		50 PDE							DIH
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									
Project Description	Add Managed Lanes										
FDOT Finance Number	4230716	Construction								0	
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Target Achievement	PM 1, PM 3										
Federal Funds	Yes	All Phases	-							1,050	
Type Work	Interstate / Interchange	Preliminary		109 PE	-	-	-	-	-	1,463	ACNP
Map Number	3	Engineering	99								DDR
Project Location	Interstate 75		20								DIH
	FM: S. of NW 39 Avenue (SR 222)		9								DS
	TO: N. of U.S. Highway 441		1,015								IM
Project Length (miles)	11.4		211								NHPP
<b>Project Description</b>	Resurfacing										
FDOT Finance Number	4288031	Construction	487							21,447	DDR
Responsible Agency	FDOT		748								DI
NHS / SIS / Non-SIS	NHS and SIS		190								DIH
LRTP Consistency	VS, G-3		99								DS
LRTP ID	· -		7,951								NHPP
Target Achievement	P M 2		11,972								SAAN
Federal Funds	Yes	All Phases	22,801							22,910	
	-					•	•	•	Sum		-
		Federal	Funding	235	0	0	0	0	235		
		State	Funding	1,052	0	0	0	0	1,052		
			Funding	0	0	0	0	0	0		
		Total	Funding	1,287	0	0	0	0	1,287		

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#### Table 12 (Continued) Road - Interstate/Interchange Projects

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

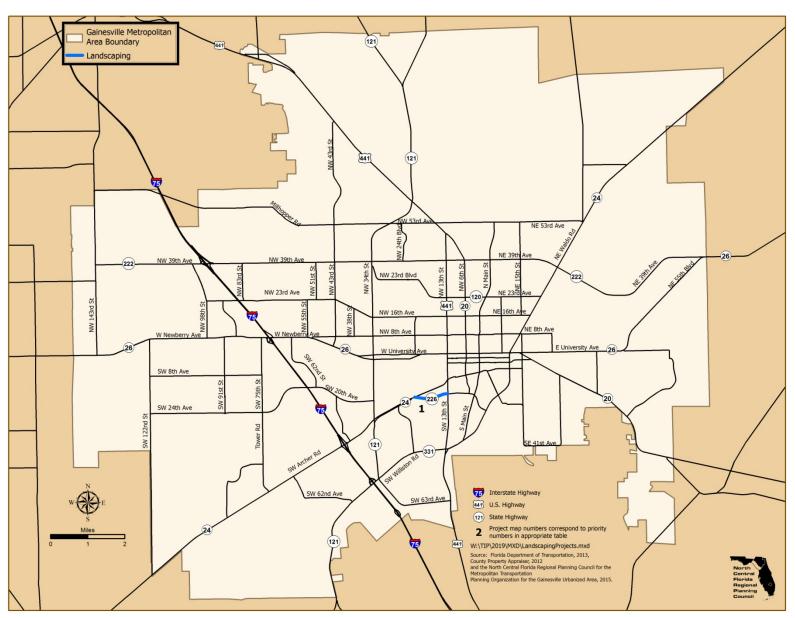


Table 13
Road - Landscaping Projects

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Lands	scaping Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Landscaping	Preliminary	111		-	-	-	-	-	126	DDR
M ap Number	1	Engineering	5								DIH
Project Location	SW 16 Avenue/State Road 226		10								DS
	FM : Archer Road/State Road 24	Construction		195 CST						272	DDR
	TO: US 441/SW 13 Street			27 CST							DIH
Project Length (miles)				50 CST							DS
Project Description	Landscaping										
FDOT Finance Number	4395271										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	126							398	
Type Work	-	-	-	-	-	-	-	-	-	-	-
Map Number	-										
Project Location	-										
Project Length (miles)											
Project Description	· -										
Project Description											
FDOT Finance Number	_										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	-	-							-	
									Sum		
	Federal Funding					0	0	0	0		
	State Funding					0	0	0	272		
	Local Funding					0	0	0	0		
		Funding	272	0	0	0	0	272			

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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 14
Road - Maintenance Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Road Mai	intenance Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
				Lighting							
Type Work Map Number Project Location	Lighting Agreements - AT: Countywide	M aintenance	2,793 6,124 1,712	993 M N T	1,022 MNT	1,053 MNT	1,084 MNT	-	-	14,781	D DDR D
Project Length (miles) Project Description	- Lighting										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency	4144031 FDOT/Gainesville Non-SIS VS, P-2, P-3										
LRTP ID Federal Funds	- No	All Phases	10,629							14,781	
		7	,	outine Mainte	nance					,. • .	
Type Work Map Number Project Location Project Length (miles) Project Description	Routine Maintenance - AT: Countywide - Routine Maintenance	M aintenance	681					-			ріон
FDOT Finance Number	2143011 2143012 2149381 2149382 2149384		81,405 17 2,199 12 2,746	5,000 M N T	5,000 MNT 250 MNT	250 MNT	250 M N T			92,086 17 2,199 12 3,746	D D D D
Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	FDOT Non-SIS VS, P-2, P-3, P-5 - No	All Phases	87,060							98,060	

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Road Mai	intenance Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
				outine Mainte							
Type Work Map Number	Routine Maintenance	M aintenance	209	105 M N T	-	-	-	-	-	314	D
Project Location	AT: Countywide										
Project Length (miles)											
Project Description	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	No	All Phases	209							314	
Type Work	Routine Maintenance	M aintenance		150 M N T	150 M N T	150 MNT	-	-	-	450	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)											
Project Description	Ditch Cleaning and Repairs										
FDOT Finance Number	4442231										
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	-							450	

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
											Fund
Road Mai	intenance Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	F Y 2021-22	F Y 2022-23	FY 2023-24	Future Funding	Total Funding	Code Table 1
	······································		_	outine Mainte						·	
Type Work	Routine Maintenance	M aintenance		10 M N T	-	-	-	-	-	10	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
	Glass Window Replacements										
FDOT Finance Number	4448891										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	-							10	
Type Work	Routine Maintenance	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	4448901										
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	-							56	

			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
					Costs (\$	000) / Project	Phase (see 1)	able 2)		1	Fund	
			Prior	FY	FY	FY	FY	FY	Future	Total	Code	
Road Mai	intenance Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1	
				Coutine Mainte								
Type Work Map Number	Routine Maintenance	M aintenance	84	125 M N T	125 M N T	-	-	-	-	334	D .	
•	AT: Countywide											
Project Location	AT: Countywide											
Project Length (miles)	_											
	Tree and Brush Removal											
FDOT Finance Number	4448951											
Responsible Agency	FDOT											
SIS / Non-SIS	Non-SIS											
LRTP Consistency	VS, P-2, P-3, P-5											
LRTP ID	-											
Federal Funds	No	All Phases	84							334		
Type Work	Routine Maintenance	M aintenance		75 M N T	75 M N T	75 M N T	-	-		225	D	
M ap Number	-											
Project Location	AT: Countywide											
Project Length (miles)	_											
	Tree and Stump Removal											
FDOT Finance Number	4442261											
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	-							225		

			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
					Costs (\$	oooj / Fiojeci	r nase (see 1	able 2)			Fund	
			Prior	FY	FY	FY	FY	FY	Future	Total	Code	
Road Mai	ntenance Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1	
			R	Coutine Mainte								
Type Work	Routine Maintenance	M aintenance	63	75 M N T	75 M N T	-	-	-	-	213	D	
M ap Number	-											
Project Location	AT: Countywide											
Project Length (miles)	-											
Project Description	Tree and Stump Removal											
FDOT Finance Number	4448961											
Responsible Agency	FDOT											
SIS / Non-SIS	sis											
LRTP Consistency	VS, P-2, P-3, P-5											
LRTP ID	· · · · ·											
Federal Funds	No	All Phases	63							213		
			Enviro	nmental Test	/Mitigation		1	•				
Type Work	-	-		-	-	-	-	-	-	0	-	
M ap Number	-											
Project Location	-											
Project Length (miles)	<u>-</u>											
Project Description	<u>-</u>											
.,												
FDOT Finance Number	-											
Responsible Agency	-											
SIS / Non-SIS	-											
LRTP Consistency	-											
LRTP ID	-											
Federal Funds	-	All Phases	-							0		
									Sum			
			Funding	0 6,839	0 6,697	0	0	0	0			
	State Funding					1,528	1,334	0	16,398			
		Funding	0	0	0	0	0	0				
		I otal	Funding	6,839	6,697	1,528	1,334	0	16,398			

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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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## Illustration IX Road - Railroad Projects

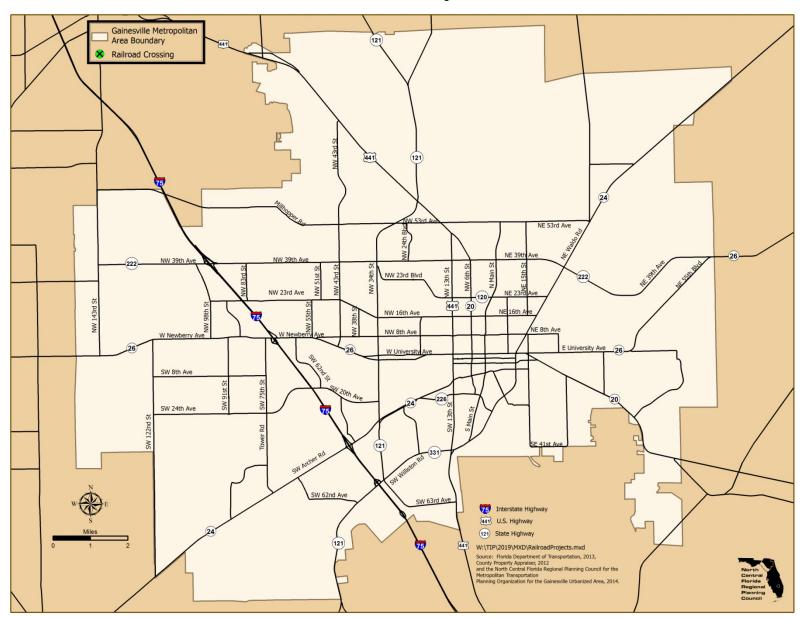


Table 15 Road - Railroad Projects

					Costs (\$0	Fiscal Yea 00) / Project		Table 2)			
Railro	ad Projects	Phase	Prior Funding	FY 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	F Y 2023-24	Future Funding	Total Funding	Fund Code Table 1
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	No	All Phases	-							-	
									Sum		
	<u> </u>		Funding	0	0	0	0	0	0		
	State Funding				0	0	0	0	0		
·	Local Funding				0	0	0	0	0		
	Total Fund				0	0	0	0	0		

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

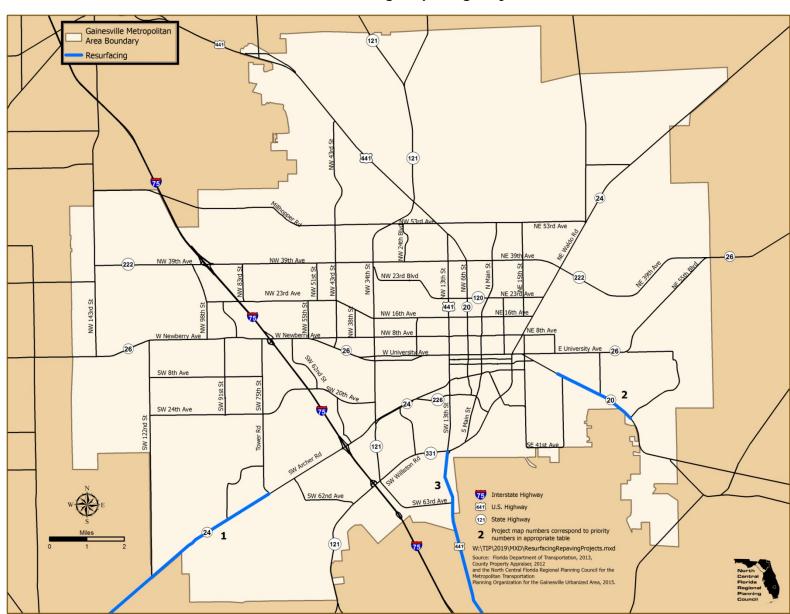


Illustration X
Road - Resurfacing/Repaying Projects

Table 16
Road - Resurfacing/Repaving Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Resurfacin	g / Repaving Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Preliminary	772			-	-	-	-	905	DDR
Map Number Project Location	1 Archer Road [SR 24] FM: US 27 - City of Archer	Engineering	90 23	20 PE							DIH DS
	TO: SW 75 Street [Tower Road]	Construction		2,929 CST 1,892 CST 1,216 CST						6,840	DDR DS ACSA
Project Length (miles) Project Description	6.8 Resurfacing			720 CST	83 CST						SN
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID	4393441 FDOT Non-SIS -										
Target Achievement Federal Funds	- - No	All Phases	885							7,745	
Type Work	Resurfacing	Preliminary	496	-		-	-	-	-	558	DDR
Map Number Project Location	Hawthorne Road (SR 20)	Engineering	37 25								DIH DS
Project Length (miles)	FM: SE 26 Street TO: Lake Shore Drive (CR 329B) 3.4	Construction		812 CST 74 CST	79 CST					6,546	DDR DIH
Project Description	Resurfacing [no change to existing bike/pedestrian facilities]		7	146 CST 5,428 CST							DS ACSA NHRE
FDOT Finance Number	4361761										
Responsible Agency	FDOT										
NHS / SIS / Non-SIS	NHS and SIS										
LRTP Consistency	-							[			
LRTP ID	-										
Target Achievement	P M 2										
Federal Funds	No	All Phases	565							7,104	

#### Table 16 (Continued) Road - Resurfacing/Repaying Projects

			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)								
Resurfacin	g / Repaving Projects	Phase	Prior Funding	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Project				-	-	-	-	0	
Map Number	3	Development									
Project Location	US 441	Environment									
	FM: Marion Countyline	Preliminary	1,500							1,856	DDR
	TO: Williston Road [SR 331]	Engineering	59		40 PE						DIH
Project Length (miles)	11.6		97								DS
Project Description	Resurfacing			100 PE							ACSA
			60								SA
		Construction			7,826 CST					24,252	DDR
FDOT Finance Number	4361571				209 CST						DIH
Responsible Agency	Alachua County				9,152 CST						DS
NHS / SIS / Non-SIS	NHS and Non-SIS				928 CST						HSP
LRTP Consistency	-				2,738 CST						SA
LRTP ID	-				3,399 CST						SL
Target Achievement	P M 2										
Federal Funds	No	All Phases	1,716							26,108	
Type Work	-	Preliminary	,	-	-	-	-	-	-	0	
Map Number	-	Engineering									
Project Location	-										
•		Construction								0	
Project Length (miles)	_										
Project Description	_										
FDOT Finance Number	_										
Responsible Agency	-										
NHS / SIS / Non-SIS	_										
LRTP Consistency	_										
LRTP ID	_										
Target Achievement	_										
Federal Funds	_	All Phases	_							0	
	I .						l	1	Sum		
	Federal Fundii					0	l 0	l 0	14,758		
	Funding	7,610 5,727	7,148 17,306	0	0	0	23,033				
			l Funding	0	0	0	0	0	0		
			l Funding	13,337	24,454	0	0	0	37,791		

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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

Metropolitan	Transportation Planning Organization for the Gainesville Urbanized Area
	Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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#### **E.** Transit Projects

Table 17 Transit Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Regional 1	Fransit System Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1	
		Re	gional Trar	nsit System Ca	pital Funding							
Type Work	Section 5307	Capital	4,700	4,200 CAP	4,200 CAP	4,200 CAP	4,200 CAP	2,500 CAP	-	24,000	FTA	
M ap Number Project Location	- AT: Gainesville Metropolitan Area		1,175	1,050 CAP	1,050 CAP	1,050 CAP	1,050 CAP	625 CAP		6,000	LF	
Project Length (miles) Project Description	- Capital and Operating Grant											
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID	4040261 Gainesville Non-SIS VS, P-1, P-2, P-3, P-4, P-5 -											
Target Achievement	RTS-A	l <u>-</u> .										
Federal Funds Type Work	Yes Section 5339(c)	All Phases Capital	5,875	1,000 CAP	_	_	_	_	-	30,000 1,410	FTA	
M ap Number	-	Capital		410 CAP	-	-	-	_	-	1,410	LF	
•	AT: Gainesville Metropolitan Area											
Project Length (miles) Project Description	- Low or No-Emission Vehicle Purchase											
FDOT Finance Number	4428871											
Responsible Agency	Gainesville											
NHS / SIS / Non-SIS	Non-SIS											
LRTP Consistency LRTP ID	VS, P-1, P-4, P-5 -											
Target Achievement	RTS-A											
Federal Funds	No	All Phases	-							1,410		

					Costs (\$(	Fiscal Yea 000) / Project		able 2)			
Regional <sup>-</sup>	Fransit System Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
		Reg	ional Trans	it System Ope	rating Funding	]					
Type Work Map Number Project Location	Section 5307 - AT: Gainesville Metropolitan Area	Operations	0 3,800 3,800	3,600 OPS 3,600 OPS	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	1,800 OPS 1,800 OPS	-	0 14,600 14,600	DS# FTA LF
Project Length (miles) Project Description	- Operating Assistance										
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement	2155461 Gainesville Non-SIS VS, P-1, P-4, P-5 - RTS-A										
Federal Funds	Yes	All Phases	7,600							29,200	
Type Work Map Number Project Location	Fixed Route System Operating - AT: Gainesville Metropolitan Area	Operations	6,707 14,325 21,015	94 OPS 2,046 OPS 2,140 OPS	2,229 OPS 17 OPS 2,245 OPS	2,340 OPS 17 OPS 2,358 OPS	2,439 OPS 2,439 OPS	2,599 OPS 2,599 OPS	-	16,408 16,405 32,796	DDR DPTO LF
Project Length (miles) Project Description	- State Block Grant- Operating Capital										
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement Federal Funds	4117571 Gainesville Non-SIS VS, P-1, P-4, P-5 - RTS-A No	All Phases	42,047							65,609	

						Fiscal Yea	ar (FY)				
					Costs (\$0	000) / Project	Phase (see Ta	able 2)			
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Deviewel 1	Fransit System Projects	Phase		2019-20	2020-21	2021-22	2022-23	2023-24	Funding		Table 1
Regionari	Transit System Projects		Funding				2022-23	2023-24	Funding	Funding	Table I
Type Work	Section 5339	Operations	ionai irans	it System Ope	364 OPS	g 364 OPS	364 OPS	364 OPS		2,184	FTA
Map Number	36611011 3339	Operations		182 OPS	91 OPS		91 OPS	91 OPS	-	546	LF
Project Location	AT: Gainesville Metropolitan Area			102 01 3	91 01 3	31 01 3	31 01 3	31 01 3		340	
Project Location	A 1. Gamesvine metropolitan Area										
Project Length (miles)	_										
	Operating/ Administration										
,	Assistance										
FDOT Finance Number	4415201										
Responsible Agency	Gainesville										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Target Achievement	RTS-A										
Federal Funds	No	All Phases	-							2,730	
Type Work	Service Development	Operations	58		-	-	-	-	-	58	DDR
Map Number	-		769	1,000 OPS						1,769	DPTO
Project Location	AT: Gainesville Metropolitan Area		21							21	DS
			114							114	LF
Project Length (miles)	-										
Project Description	Autonomous Bus Route										
	Service Development Project										
FDOT Finance Number	4330761										
	4330761 Gainesville										
Responsible Agency NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	V 3, F - 1, F - 4, F - 3										
Target Achievement	RTS-A										
Federal Funds	No	All Phases	962							1,962	

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Transportation D	isadvantaged Element Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			M V	/ Transportation	o n						
Type Work Map Number Project Location	Transportation Disadvantaged Grant - AT: Gainesville Metropolitan Area	Operations	3,288	73 OPS 656 OPS	-	-	-	-	-	4,017	LF TDTF
Project Length (miles) Project Description	- Transportation Disadvantage Commission grant funding for provision of trips										
FDOT Finance Number Responsible Agency	43202718401 Alachua County										
NHS / SIS / Non-SIS LRTP Consistency	- VS, P-1, P-4										
LRTP ID Target Achievement Federal Funds	RTS-A No	All Phases	3,288							4,017	
Type Work Map Number Project Location	Transportation Disadvantaged Grant - AT: Gainesville Metropolitan Area	Operations	0.01 0.05	0.01 OPS 0.07 OPS	-	-	-	-	-	0.0 0.1	LF# TDTF#
Project Length (miles) Project Description	- Transportation Disadvantage Commission Grant-										
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency	Voluntary Dollar 43202718401 Alachua County - VS, P-1, P-4										
LRTP ID Target Achievement Federal Funds	- RTS-A No	All Phases	0							0.1	

Prior FY FY FY FY Future Total			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Type Work	Transportation D	isadvantaged Element Projects	Phase			FY	FY	FY	FY			Fund Code Table 1
Assistance - Section 5311				м \	/ / Transportati	o n		•		·		
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement Federal Funds No All Phases  All Phases Project Length (miles) Project Description  Rural Transit Funding  4272501 Alachua County Alachua Count	Map Number	Assistance- Section 5311 -	Operations							-		DU LF
Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement Federal Funds No All Phases 2,384  Type Work  Map Number Project Location  Project Length (miles) Project Description  Alachua County Alachua County  Alach		- Rural Transit Funding										
Type Work  Map Number Project Location  Project Length (miles) Project Description	Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement	Alachua County - VS, P-1, P-4, P-6, P-7 - RTS-A	All Phases	2 204							6 2 3 6	
Map Number Project Location  Project Length (miles) Project Description  -			-	-	-	-	-	-	-	-	-	-
Project Description -	M ap Number	-										
FDOT Finance Number -		-										
Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID Target Achievement Federal Funds - All Phases - 0	Responsible Agency NHS / SIS / Non-SIS LRTP Consistency LRTP ID	- - - - -										

					Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)							
Transportation	Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund		
Transportation D	isadvantaged Element Projects  Metropolitan Transportation Pl									Fullding	Table 1	
Type Work	Planning Assistance	Planning	119	25 PLN	-	-	-	-	-	144	TDTF	
Map Number												
Project Location	AT: Gainesville Metropolitan Area											
Project Length (miles)	-											
Project Description	P lanning 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							144		
									Sum			
Federal Funding State Funding				9,876	6,730	6,748	6,768	5,088	35,210			
				3,821	2,246	2,357	2,439	2,599	13,462		•	
Local Funding					5,552	5,683	5,784	5,539	30,361			
Total Funding					14,528	14,788	14,991	13,226	79,033		_	

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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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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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	dal System	Revenues	(Year of Ex	penditure D	ollars)			
	\$5.11	Villion		-	-	-	=	
Modifications at Interstate 75 / State Road 121	ROW	\$0.10	-	-	<b>:=</b> :		5	1=
Interchange	CST/CEI	\$5.00		=	=	=	=	=
State Highway	System Re	evenues (Ye	ar of Expe	nditure Dolla	ırs)	13		
	\$23.6	Million	\$22.3	Million	\$48.8	Million	\$33.3 N	lillion
	Design	FDOT	-	i) <del></del> .ii	-:	:=	:=:	1-
Multimodal Emphasis Corridor Study and implementation	ROW	NA	= 1	=	21	-	2	=
on US 441(West 13th Street) from NW 33rd Avenue to	CST	\$2.35	(4)	=	=	=	=	15
Archer Road	CEI	\$0.40	<del></del> .	=	7-	b <del>.</del> 53	9=	977
	Design	FDOT		-	-:	-		-
Multimodal Emphasis Corridor projects on State Road 26	ROW	\$0.30	=1		=1	-	12	120
(University Avenue) from Gale Lemerand Drive to	CST	\$6.55	=1	-	-	-	13	-
Waldo Road	CEI	\$1.00	=:	1 <del></del>	-	57	i <del>n</del> .	=
	Design	FDOT	<b>=</b> 0		=	~	æ	-
Pedestrian Safety Modifications on State Roads 24/331	ROW	NA	41	-	(20)	-2	12	10
(Waldo/Williston Roads) from NE 39th Avenue to	CST	\$3.30	88	H	-	[ <del>-</del> ]	(=)	151
SE 16th Avenue	CEI	\$0.50	=3	=	=1	100	15	=
Safety and Capacity Enhancements on State Road 121	Design	FDOT	=0	-	-	-	( <del>-</del>	:
(West 34th Street) from SW 2nd Avenue to US 441	ROW	\$1.65	ROW	\$1.50	-	12	42	=
designed and constructed as a Complete Street with	CST	\$6.55	CST	\$3.70	CST	\$39.35	18	E
protected bike lanes	CEI	\$1.00	CEI	\$0.50	CEI	\$5.70	1.5	=
	Design	FDOT	:-	(=)	-	:=	(=)	:=
	-	-	ROW	\$9.70	=	~	ROW	\$5.15
Widen State Road 24 (Archer Road) to four lanes	-	<u> </u>	CST	\$6.10	CST	\$3.15	CST	\$24.40
from Tower Road to SW 122nd Street	-	=1	CEI	\$0.80	CEI	\$0.60	CEI	\$3.75

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

	Funding Period							
Project	2021 - 2025		2026	2026 - 2030 2031 -		2040	Beyond 2040	
Surface Transportation Program Revenues (Year of Expenditure Dollars)								
	\$8.7	Million	\$8.3	Million	\$18.0 N	/lillion	\$71.9 Million	
Four-lane extension of SW 62nd Boulevard from Butler	ROW	\$8.25	ROW	\$4.15	200 g		ROW	\$2.50
Plaza to SW 20th Avenue designed and constructed	-	=	=:	-	-	-	CST	\$14.00
as a Complete Street with protected bike lanes		-	(=)	-	-	<b>.</b>	CEI	\$2.00
	Design	\$0.33	=:	=	=:	<b>3</b>	=	=
Widen SW 62nd Boulevard to four lanes from SW 20th	E	( <del>)  </del>	<b>E</b> 3	(=)		( <del>-</del>	ROW	\$7.25
Avenue to Newberry Road designed and constructed	1-	io <del>n</del>	-c	:=·	-		CST	\$9.35
as a Complete Street with protected bike lanes	:-	-	-0	-		e-	CEI	\$1.40
	=	=:	Design	\$0.45	Design	\$1.40	-	=
Resurface County Roads according to priorities	150	=	ROW	N/A	ROW	N/A	12	Œ
established by the Alachua County Board of County	1-	<b>-</b>	CST	\$2.25	CST	\$13.40	<del></del>	-
Commissioners	=	=	CEI	\$0.40	CEI	\$2.00	-	=
	=	=3	Design	\$0.30	Design	\$0.20	=	=
	1=	8	ROW	N/A	ROW	N/A	-	E
Resurface City Roads according to priorities	-	=:	CST	\$0.60	CST	\$0.80	5	-
established by the Gainesville City Commission	-	=	CEI	\$0.15	CEI	\$0.20	=	
Transportation Altern	atives Pro	gram Rever	nues (Year d	of Expenditu	re Dollars)			
	\$1.45	Million	\$1.45	Million	\$2.9 Million		1.0	
	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	-	1=1
one-half of the funding for City of Gainesville projects	CEI	\$0.15	CEI	\$0.15	CEI	\$0.25	=	=
Transit Revenues (Year of Expenditure Dollars)								
	\$18.2 Million \$19.1 Million			\$40.0 Million		E		
Maintain and operate existing City of Gainesville		12		9		920		
Regional Transit System	TOP	\$18.2	TOP	\$19.2	TOP	\$40.0	-	-

Appendix B
Federal Obligations ReportsFederal Fiscal Year 2018
(10/01/17 to 09/30/18)
Federal Transit Administration and
Florida Department of
Transportation (Highways)

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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Appendix B: Federal Obligations Reports-Federal Fiscal Year 2018 (10/01/17 to 09/30/18)

Table B - 1
Federal Transit Administration Federal Obligations Report- Fiscal Year 2018

Funding Source	Funding	FDOT Project Identification	Project Description
Section 5305(d)	\$170,092	4117623	Transportation Planning
Section 5307	\$9,000,000 \$9,500,000	2155461 4040261	Bus Stop Amenities, Buses, Maintenance Equipment, Support Vehicles, Operating Assistance
Section 5309	-	-	-
Section 5310	\$102,000 \$25,000	4352108 4425771	Small Urban Grant - Capital Purchase Small Urban Grant - Operating Assistance for Paratransit
Section 5311	\$339,000	4272501	Rural Transit Service
Section 5317	-	-	-
Section 5339	\$1,000,000 \$260,000	4428971 4415201	Low-or-No Emission Vehicle Purchase Operating Assistance
FTA Subtotal	\$20,396,092		
FHWA STBG	-	-	-
MTPO/RTS Total	\$20,396,092		•

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

FDOT - Florida Department of Transportation; FHWA - Federal Highway Administration; FTA - Federal Transit Administration; MTPO - Metropolitan Transportation Planning Organization; RTS - Regional Transit System; SA - Surface Transportation Block Grant - Any Area Funds; STBG - Surface Transportation Block Grant

PAGE 1 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/02/2018 TIME RUN: 08.45.25 MBROBLTP
ITEM NUMBER:207818 2 DISTRICT:02 ROADWAY ID:26080000	PROJECT DESCRIPTION:SR20(SE HAWTHORNE RD) FROM: EAST OF US301 TO: PUTNAM C/L COUNTY:ALACHUA PROJECT LENGTH: 1.701MI	*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
FUND	2018	
PHASE: RAILROAD AND UTILITI NHPP	TES / RESPONSIBLE AGENCY: MANAGED BY FDOT 6,738	
PHASE: CONSTRUCTION / RESPO NHPP TOTAL 207818 2 TOTAL 207818 2	ONSIBLE AGENCY: MANAGED BY FDOT 7,916,868 7,923,606 7,923,606	
ITEM NUMBER:211365 6 DISTRICT:02 ROADWAY ID:26000094	PROJECT DESCRIPTION:SW 62ND BLVD ARTERIAL CONNECTOR COUNTY:ALACHUA PROJECT LENGTH: 1.516MI	*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2018	
PHASE: PRELIMINARY ENGINEER HPP SA TOTAL 211365 6 TOTAL 211365 6	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,500 31,000 36,500 36,500	
ITEM NUMBER:211365 7 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION:SW 62ND BLVD FROM SR24(ARCHER ROAD) TO SR26(NEWBERRY ROAD) COUNTY:ALACHUA PROJECT LENGTH: .000	*NON-SIS* TYPE OF WORK:RIGHT OF WAY ACQUISITION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2018	
PHASE: RIGHT OF WAY / RESPO SA TOTAL 211365 7 TOTAL 211365 7	NSIBLE AGENCY: MANAGED BY FDOT 40,000 40,000 40,000	
ITEM NUMBER:423071 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) AT SR 222 (39TH AVENUE)  COUNTY:ALACHUA  PROJECT LENGTH: 1.410MI	*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND	2018	
PHASE: CONSTRUCTION / RESPO HSP SA TOTAL 423071 1 TOTAL 423071 1	ONSIBLE AGENCY: MANAGED BY FDOT -308,626 10,000 -298,626 -298,626	

PAGE 2 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF T OFFICE OF WORK F ANNUAL OBLIGATI HIGHWAYS	DATE RUN: 10/02/201 TIME RUN: 08.45.2 MBROBLT	
ITEM NUMBER: 423608 2 DISTRICT: 02 ROADWAY ID: 26004000	PROJECT DESCRIPTION:SR226(SE 16TH AVE) @ MAIN ST @ COUNTY:ALACHUA PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
PHASE: CONSTRUCTION / RESPON HSP TOTAL 423608 2 TOTAL 423608 2	SIBLE AGENCY: MANAGED BY FDOT	174 <b>174</b> <b>174</b>	
ITEM NUMBER:428802 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FROM N. OF SR25/U COUNTY:ALACHUA PROJECT LENGTH:		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE	CALLY D. MARNAGE. MANNAGE. DV. DOOR	2018	
TOTAL 428802 1	SIBLE AGENCY: MANAGED BY FDOT	-57,078 394 -56,684 -56,684	
ITEM NUMBER:428803 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:1-75 (SR 93) FROM S. OF SR 222 COUNTY:ALACHUA PROJECT LENGTH:		*SIS* TYPE OF WORK:RESURFACING LAMES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND		2018	
PHASE: CONSTRUCTION / RESPON NHPP SAAN TOTAL 428803 1 TOTAL 428803 1	SIBLE AGENCY: MANAGED BY FDOT	83,978 -7,985 75,993 75,993	
ITEM NUMBER:428804 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FR S. OF SR 121 T COUNTY:ALACHUA PROJECT LENGTH:		*SIS* TYPE OF WORK:RESURPACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE		2018	
PHASE: CONSTRUCTION / RESPON NHEX NHEP TOTAL 428804 1	SIBLE AGENCY: MANAGED BY FDOT	12,158,290 732,644 12,890,934 12,890,934	

PAGE 3 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATI OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS		DATE RUN TIME I	N: 10/02/2018 RUN: 08.45.25 MBROBLTP
ITEM NUMBER:428805 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FR MARION C/L TO S. OF SR 12 COUNTY:ALACHUA PROJECT LENGTH: 9.271MI	21	TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED:	*SIS*
FUND	· ·	2018		
PHASE: CONSTRUCTION / RESPONSIBL NHPP TOTAL 428805 1 TOTAL 428805 1	E AGENCY: MANAGED BY FDOT	12,461,134 12,461,134 12,461,134		
ITEM NUMBER: 428896 1 DISTRICT: 02 ROADWAY ID: 26000000	PROJECT DESCRIPTION: UF CAMPUS GREENWAY FROM SR 121 (SW 34TH S COUNTY: ALACHUA PROJECT LENGTH: 1.541MI	ST) TO GALE LEMERAND DR.	TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED:	*NON-SIS*
FUND CODB		2018		
PHASE: CONSTRUCTION / RESPONSIBL TALL	E AGENCY: MANAGED BY FDOT	-22,646		
TOTAL 428896 1 TOTAL 428896 1		-22,646 -22,646		
ITEM NUMBER:430513 1 DISTRICT:02 ROADWAY ID:26100000	PROJECT DESCRIPTION:SR 121 FROM: NW 202 PLACE TO: S. OF CSX FOUNTY:ALACHUA PROJECT LENGTH: .335MI	RAILROAD	TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED:	*NON-SIS*
FUND	1	2018		
PHASE: CONSTRUCTION / RESPONSIBL	E AGENCY: MANAGED BY FDOT	-14,046		
TALL TOTAL 430513 1 TOTAL 430513 1		-14,716 -28,762 -28,762		
ITEM NUMBER:430542 1 DISTRICT:02 ROADWAY ID:26070000	PROJECT DESCRIPTION:SR 26 (NEWBERRY RD) FR: WEST OF NW 80TH E COUNTY:ALACHUA PROJECT LENGTH: 2.925MI	BLVD. TO: SW 38TH ST.	TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED:	*SIS*
FUND		2018		
PHASE: CONSTRUCTION / RESPONSIBL	E AGENCY: MANAGED BY FDOT	-110,057		
SA TOTAL 430542 1 TOTAL 430542 1		-26,797 -136,854 -136,854		
ITEM NUMBER:432240 1 DISTRICT:02	PROJECT DESCRIPTION:SE 221 ST (N.JOHNSON ) FROM TRAILHEAD TO COUNTY:ALACHUA	SR 20	TYPE OF WORK:BIKE PATH/TRAIL	*NON-SIS*
ROADWAY ID:26515000 FUND	PROJECT LENGTH: .504MI		LANES EXIST/IMPROVED/ADDED:	2/2/0
CODE		2018		
PHASE: RAILROAD AND UTILITIES /	RESPONSIBLE AGENCY: MANAGED BY FDOT	-24,244		

PAGE 4 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/02/201 TIME RUN: 08.45.2 MEROBLI
PHASE: CONSTRUCTION / RES SA TOTAL 432240 1 TOTAL 432240 1	PONSIBLE AGENCY: MANAGED BY FDOT  1,955 -22,289 -22,289	
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	2018	
PHASE: PRELIMINARY ENGINE SA	SERING / RESPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY	
PHASE: CONSTRUCTION / RES SL TALL TALT	SPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY  325,213 208,275 -72,022	
PHASE: CONSTRUCTION / RES SA TOTAL 432240 2 TOTAL 432240 2	SPONSIBLE AGENCY: MANAGED BY FDOT -120 460,334 460,334	
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	2018	
PHASE: CONSTRUCTION / RES NHRE TOTAL 432311 1 TOTAL 432311 1	-128,817 -128,817 -128,817 -128,817	
ITEM NUMBER:433357 1 DISTRICT:02 ROADWAY ID:26620000	PROJECT DESCRIPTION:SW 170TH STREET FROM: S OF SW 147TH AVE TO: SW 128TH PLACE COUNTY:ALACHUA PROJECT LENGTH: 1.180MI	*NON-SIS* LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2018	
PHASE: PRELIMINARY ENGINE TALT TOTAL 433357 1 TOTAL 433357 1	SERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 55,911 55,911 55,911	
ITEM NUMBER:433357 2 DISTRICT:02 ROADWAY ID:26620000	PROJECT DESCRIPTION:170TH STREET FROM: SOUTH OF SW 147TH AVE TO: SW 128TH PLACE COUNTY:ALACHUA PROJECT LENGTH: 1.180MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2018	
PHASE: CONSTRUCTION / RES	SPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY 288,540	

PAGE 5 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATIO OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/02/2018 TIME RUN: 08.45.25 MBROBLTP	
PHASE: CONSTRUCTION / RES TALT TOTAL 433357 2	PONSIBLE AGENCY: MANAGED BY FDOT	12,888 301,428	
TOTAL 433357 2		301,428	
ITEM NUMBER: 433988 1 DISTRICT:02 ROADWAY ID:26130000	PROJECT DESCRIPTION:SR26 FROM: SANTA FE PARK TO: END EXISTING COUNTY:ALACHUA PROJECT LENGTH: .500MI	SIDEWALK	*NON-SIS* LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND	20	18	
PHASE: PRELIMINARY ENGINE TALN TALT TOTAL 433988 1 TOTAL 433988 1	SERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	26,000 83,815 109,815 109,815	
position (Stepped South Continues (Specific South Sout		2013 minute 1 2 8 min 1 2 8 min 18 minute 1 2 8 min 1 2 8 minute 1 2 8	
ITEM NUMBER:433989 1 DISTRICT:02 ROADWAY ID:26900003	PROJECT DESCRIPTION:SW 27TH STREET PROM: SW WILLISTON RD TO: S COUNTY:ALACHUA PROJECT LENGTH: .696MI	W 35TH PLACE	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODB	20	18	
PHASE: PRELIMINARY ENGINE TALL TOTAL 433989 1 TOTAL 433989 1	SERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	2,000 2,000 2,000	
ITEM NUMBER:434318 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION:SR200(US301) FROM: NORTH OF 203 STREET TO: COUNTY:ALACHUA PROJECT LENGTH: 6.961MI	SE 65TH	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND	20	18	
PHASE: CONSTRUCTION / RES	PONSIBLE AGENCY: MANAGED BY FDOT	-29,040	
TOTAL 434318 1 TOTAL 434318 1		59,820 30,780 30,780	
ITEM NUMBER: 435559 1 DISTRICT: 02 ROADWAY ID: 26000000	PROJECT DESCRIPTION: NORTON ELEMENTARY TRAIL COUNTY: ALACHUA PROJECT LENGTH: .500MI		*NON-SIS*  TYPE OF WORK:BIKE PATH/TRAIL  LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	20	18	
PHASE: CONSTRUCTION / RES	SPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	442,142	
PHASE: CONSTRUCTION / RES	PONSIBLE AGENCY: MANAGED BY FDOT	15,007	
TOTAL 435559 1 TOTAL 435559 1		457,149 457,149	

PAGE 6 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/02/2018 TIME RUN: 08.45.25 MBROBLTP
ITEM NUMBER: 436157 1 DISTRICT: 02 ROADWAY ID: 26010000	PROJECT DESCRIPTION: SR25 (US441) FROM: MARION COUNTY LINE TO: SR331 COUNTY: ALACHUA PROJECT LENGTH: 11.639MI	*NON-SIS*  TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE	2018	
PHASE: PRELIMINARY ENGINEERI SA TOTAL 436157 1 TOTAL 436157 1	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT  10,000  10,000  10,000	
ITEM NUMBER: 436173 1 DISTRICT:02 ROADWAY ID: 26020000	PROJECT DESCRIPTION:SR25(US441) FROM: NW 167TH BLVD TO: COLUMBIA COUNTY LINE COUNTY:ALACHUA PROJECT LENGTH: 6.739MI	*NON-SIS*  TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2018	
PHASE: CONSTRUCTION / RESPON NERE SA TOTAL 436173 1 TOTAL 436173 1	ASIBLE AGENCY: MANAGED BY FDOT  441,812 744,561 1,186,373 1,186,373	
ITEM NUMBER:436501 1 DISTRICT:02 ROADWAY ID:26030000	PROJECT DESCRIPTION: SR45 NEAR DEPOT AVE IN ARCHER PL CROSSING NO622512K COUNTY: ALACHUA PROJECT LENGTH: .009MI	*NON-SIS* TYPE OF WORK:RAILROAD CROSSING LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2018	
PHASE: RAILROAD AND UTILITIE SN TOTAL 436501 1 TOTAL 436501 1	ES / RESPONSIBLE AGENCY: MANAGED BY FDOT 260,000 260,000 260,000	
ITEM NUMBER:437354 1 DISTRICT:02 ROADWAY ID:26070000	PROJECT DESCRIPTION:SR26 (NEWBERRY RD) FROM NW 75TH ST TO NW 69TH TERRACE COUNTY:ALACHUA PROJECT LENGTH: .568MI	TYPE OF WORK:ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 3/ 3/ 1
FUND CODE	2018	
PHASE: PRELIMINARY ENGINEERI HSP SA TOTAL 437354 1 TOTAL 437354 1	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT 23,926 15,924 39,850 39,850	

PAGE 7 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTAT OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS		DATE RUN: 10/02/20 TIME RUN: 08.45. MEROBL
ITEM NUMBER:439488 1 DISTRICT:02 ROADWAY ID:26250000	PROJECT DESCRIPTION:SR121(SW34TH ST) FROM: SR26A(SW2ND AVE) COUNTY:ALACHUA PROJECT LENGTH: .450MI	TO: SR26 (W UNIV AVE)	*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND		2018	
	/ RESPONSIBLE AGENCY: MANAGED BY FDOT		
HSP TOTAL 439488 1 TOTAL 439488 1		772,169 772,169 772,169	
ITEM NUMBER:439489 1 DISTRICT:02 ROADWAY ID:26050000	PROJECT DESCRIPTION:SR24 FROM: SR26(UNIVERSITY AVE) TO: SR22 COUNTY:ALACHUA PROJECT LENGTH: 2.640MI	2	*NON-SIS* LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
TOTAL 439489 1	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	286,417 286,417	
TOTAL 439489 1		286,417	
ITEM NUMBER:439490 1 DISTRICT:02 ROADWAY ID:26250000	PROJECT DESCRIPTION:SR121 FROM: NW16TH AVE TO: US441 COUNTY:ALACHUA PROJECT LENGTH: 3.698MI		*NON-SIS*  TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGINEERING	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	# ### Section Section 1	
HSP TOTAL 439490 1 TOTAL 439490 1	an Mariana Carana (Mariana and Tarina Carana) and Anna (Mariana Anna Anna Anna Anna Anna Anna Anna	925,947 925,947 925,947	
ITEM NUMBER:439495 1 DISTRICT:02 ROADWAY ID:26000000	PROJECT DESCRIPTION:NE 18TH AVE FROM: NE 12TH ST TO: NE 15TH COUNTY:ALACHUA PROJECT LENGTH: .280MI	ST	*NON-SIS*  TYPE OF WORK:SIDEWALK  LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGINEERING SR2T	/ RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	27,434	
PHASE: PRELIMINARY ENGINEERING SA	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	5,001	
TOTAL 439495 1 TOTAL 439495 1		32,435 32,435	
ITEM NUMBER:439498 1 DISTRICT:02 ROADWAY ID:26020000	PROJECT DESCRIPTION:CR329(S MAIN ST) @ SE WILLISTON RD INTER COUNTY:ALACHUA PROJECT LENGTH: .100MI	SECTION	*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGINEERING HSP	/ RESPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY	28,586	

PAGE 8 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF OFFICE OF WORK ANNUAL OBLIGGE HIGHWAYS	C PROGRAM TIONS REPORT	DATE RUN: 10/02/201 TIME RUN: 08.45.2 MBROBLT
PHASE: PRELIMINARY ENGIN HSP TOTAL 439498 1 TOTAL 439498 1	BEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	2,000 30,586 30,586	
ITBM NUMBER:439499 1 DISTRICT:02 ROADWAY ID:26620000	PROJECT DESCRIPTION:SW 170TH ST(CR241) FROM: LEV COUNTY:ALACHUA PROJECT LENGT		*NON-SIS* TYPE OF WORK:WIDEN/RESURFACE EXIST LANES LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGIN	BERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	240,109	
PHASE: PRELIMINARY ENGIN HSP TOTAL 439499 1 TOTAL 439499 1	BEBRING / RESPONSIBLE AGENCY: MANAGED BY FDOT	10,000 250,109 250,109	
ITEM NUMBER:439500 1 DISTRICT:02 ROADWAY ID:26500000	PROJECT DESCRIPTION: CR235 @ NW 94TH AVE COUNTY:ALACHUA PROJECT LENGT	TH: .200MI	*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGIN	BERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	73,757	
PHASE: PRELIMINARY ENGIN HSP TOTAL 439500 1 TOTAL 439500 1	BERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	2,000 75,757 75,757	
ITEM NUMBER:439804 1 DISTRICT:02 ROADWAY ID:26050000	PROJECT DESCRIPTION:SR331 FROM: SW 16TH AVENUE T COUNTY:ALACHUA PROJECT LENGT		*SIS* TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGIN HSP TOTAL 439804 1	BERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	77,197 77,197 77,197	
ITEM NUMBER: 439805 1 DISTRICT:02 ROADWAY ID:26003000	PROJECT DESCRIPTION:SR120 FROM: US441 TO: WALDO COUNTY:ALACHUA PROJECT LENGT		*NON-SIS* TYPE OF WORK:LIGHTING LAMES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGIN HSP TOTAL 439805 1 TOTAL 439805 1	BERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	57,179 57,179 57,179	

PAGE 9 GAINESVILLE MTPO	PLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS		DATE RUN: 10/02/2018 TIME RUN: 08.45.25 MEROBLITP
ITEM NUMBER:439807 1 DISTRICT:02 ROADWAY ID:26004000	PROJECT DESCRIPTION: SR226 FROM: SR24 TO: SW 6TH STREET COUNTY: ALACHUA PROJECT LENGTH: 1.494MI		*NON-SIS* TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED: 3/ 0/ 0
FUND CODE	2018		
PHASE: PRELIMINARY ENGINEER HSP TOTAL 439807 1 TOTAL 439807 1 TOTAL DIST: 02 TOTAL HIGHWAYS		34,003 34,003 34,003 38,189,102 38,189,102	

PAGE 10 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORT OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPO PLANNING		DATE RUN: 10/02/2018 TIME RUN: 08.45.25 MEROBLITP
ITEM NUMBER:439318 1 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION: GAINESVILLE FY 2016/2017-2017/2018 UPW COUNTY: ALACHUA PROJECT LENGTH: .000	P	*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND		2018	
PHASE: PRELIMINARY ENGINEE PL TOTAL 439318 1 TOTAL 439318 1	RING / RESPONSIBLE AGENCY: MANAGED BY METRO TRANSPORTATIN PLNG ORG	305,269 305,269 305,269	
ITEM NUMBER:439318 2 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION: GAINESVILLE MPO FY 2018/2019-2019/2020 COUNTY: ALACHUA PROJECT LENGTH: .000	UPWP	*NON-SIS*  TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2018	
PHASE: PRELIMINARY ENGINEE PL TOTAL 439318 2 TOTAL 439318 2 TOTAL 01ST: 02 TOTAL PLANNING	RING / RESPONSIBLE AGENCY: MANAGED BY METRO TRANSPORTATIN PLNG ORG	144,584 144,584 144,584 449,853 449,853	
GRAND TOTAL		38,638,955	

## Appendix C Federally-Funded Projects for Fiscal Years 2019-20 to 2022-23

Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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**Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area** 

# Appendix C: Federally-Funded Projects for Fiscal Years 2019-20 to 2022-23

Table C - 1
Transportation Improvement Program Funding Summary Table
for Federally-Funded Projects
[Four-Year Summary of Funding Sources in Year of Expenditure Dollars]

Financial Summary of Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Priorities by Major Funding Categories							
		Fiscal Year					
Funding Cagetory*1		Costs (					
(Funding Code)	2019-20	2020-21	2021-22	2022-23	Totals		
Air (	Quality Mitiga	tion					
CMAQ (CM)	\$0	\$0	\$0	\$0	\$0		
	Aviation						
Federal Aviation Admininstration (FAA)	\$0	\$1,800	\$2,050	\$2,691	\$6,541		
Ro	adway Faciliti	es					
Bridge Replacement (BRT, BRTZ, MBPD)	\$0	\$0	\$0	\$0	\$0		
Equity Bonus (EB)	\$0	\$0	\$0	\$0	\$0		
$\label{prop:control} \textbf{Federal Highway Administration Other} \; (\textbf{ACER}, \textbf{ACFP}, \textbf{FEMA}, \textbf{TSM})$	\$2,911	\$0	\$0	\$0	\$2,911		
High Priority Project (HPP, REPE)	\$0	\$0	\$0	\$0	\$0		
Interstate Maintenance (ACIM, IM)	\$0	\$0	\$0	\$0	\$0		
Interstate Development (IRD)	\$0	\$0	\$0	\$0	\$0		
National Highway System (ACNP, NH, NHPP, NHRE)	\$5,537	\$0	\$0	\$0	\$5,537		
STBG High Priority Project (S147, HPP)	\$0	\$0	\$0	\$0	\$0		
STBG Alternatives (ACTA, ACTL, SE, TALL, TALT)	\$450	\$0	\$0	\$0	\$450		
STBG Regular (ACSA, BA, MA, SA, SAAN, XA)	\$1,543	\$2,738	\$0	\$0	\$4,281		
STBG Safety Related (ACSS, HSP, SH, SP, SR, SS, HSID)	\$5,480	\$9,237	\$871	\$0	\$15,588		
STBG Under 200,000 (ACST, BL, FSSL, ML, PL, SL, XL, SN)	\$1,208	\$4,170	\$8,074	\$488	\$13,940		
STBG Over 200,000 [BU, MU, SU, XU]	\$0	\$0	\$0	\$0	\$0		
Transit							
FTA [5305(d) (DU), 5307, 5310, 5311 (DU), 5339]	\$10,001	\$6,859	\$6,880	\$6,905	\$30,645		
Totals	\$27,130	\$24,804	\$17,875	\$10,084	\$79,893		

See Table 3 for project funding acronyms.

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Note- Financial summary and project listing include all resources that are reasonably expected to be made available.

<sup>\*1</sup> Includes Advance Construction (AC) project funding

#### Table C - 1 (Continued)

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

#### [Four-Year Summary of Funding Sources in Year of Expenditure Dollars]

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

TSM - Transportation Systems Management

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 2019-20 to 2022-23

		Fiscal Year (FY)				
Federal Aviation Ad	ministration Prjoects	Costs (\$000				
Project Description	Туре	FY	FY	FY	FY	
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23	
Aviation Preservation Project 4349201	Commercial Terminal Expansion	-	1,800	-	-	
Aviation Preservation Project 4400651	Airport Taxiway A Pavement Rehabilitation - Phase II PFL0009324	-	-	1,117	-	
Aviation Safety Project 4331201	Acquire Index B Fire Fighting Vehicle PFL009102	-	-	933	-	
Aviation Preservation Project 4438011	Internal Sefvice Road Expansion	-	-	-	261	
Aviation Preservation Project 4438021	Airport Taxiway C Rehabilitation - Lighting and Signage	-	-	-	2,430	
To	tal	0	1,800	2,050	2,691	

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#### Table C - 3 **Equity Bonus Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

Equity Bonus	Fiscal Year (FY) Costs (\$000				
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	1	1	1
-	-	-	-	-	-
Tota	I	0	0	0	0

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#### Table C - 4 **Federal Highway Other Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

Federal Highway Other Projects		Fiscal Year (FY) Costs (\$000)			
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23
Intelligent Transportation System 4408981	Traffics Control Devices Installation	1,785	-	-	-
Interstate 75 AT: Archer Road (SR 24) 4230714	Add Lanes to Interchange Ramps	126	-	-	-
Traffics Control Devices/System  4450611 and 4450612	Traffics Control Devices	200	-	-	-
Traffics Control Devices/System 4451861	Pedestrian Aid Grant	800	-	-	-
-	-	-	-	-	-
Tota	al	2,911	0	0	0

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#### Table C - 5 **High Priority Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

Litab Batani	Fiscal Year (FY) Costs (\$000)				
	ty Projects				
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23
	Airport	1	1		
-	-	-	-	-	-
	Roadway				
	- Roadway	_	l <u>.</u>	_	_
-		_	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
	Transit		!		l.
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
To	l tal	0	_		-
	rtai		-	•	•

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#### Table C - 6 **Interstate Maintenance Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

Interstate / Interd	Fiscal Year (FY) Costs (\$000)				
Project Description (Finance Number)	Type Work	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
-	-	-	-	-	-
-	-	-	-	-	<del>-</del>
-	-	-	-	-	<del>-</del> .
Tota	al	0	0	0	0

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#### Table C - 7 **National Highway Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

National Highway S	Fiscal Year (FY) Costs (\$000)				
Project Description	Туре	FY FY FY			FY
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23
Interstate 75 (SR 93) FM: S. of NW 39 Avenue (SR 222) TO: N. of U.S. Highway 441 4288031	Resurfacing	109	-	-	-
Hawthorne Road (SR 20) FM: SE 26 Street TO: Lake Shore Drive (CR 329B) 4361761	Resurfacing	5,428	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
Tota		5,537	0	0	0

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CR - County Road; N - North; NW - Northwest; S - South; SE - Southeast; SR - State Road

#### Table C - 8 **Surface Transportation Block Grant Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

Surface Transportation	Block Grant Projects		Costs	(\$000	
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23
Surface Transpo	rtation Block Grant Alternative	(SE, ACSE, AC	TA, ACTL,TAI	L, TALT)	
SW 27 Street Williston Road to SW 35 Place 4339891	Construct bicycle/pedestrian trail	10	-	-	=
NW 19 Lane NW 16 Terrace to NW 13 Street 4373331	Construct bicycle/pedestrian trail	440	-	-	-
	ansportation Block Grant Regul	ar (ACSA, BA,	MA, SA, XA,	SN)	
Archer Road	Resurfacing	1,936	83	-	-
City of Archer to Tower Road 4393441	Traffic Control Devices	2			
Gainesvill Metropolitan Area Areawide 4450611	Right-of-Way	2	-	-	
Hawthorne Road SE 26 Street to Lake Shore Drive 4361761	Resurfacing	146	-	-	-
Newberry Road Tower Road to NW 69 Terrace 4373541	Add Turnlanes	1	-	-	-
NE 18 Avenue NE 12 Street to NE 15 Street 4394951	Construct sidewalk	78	-	-	-
US 441 Marion Countyline to Williston Road 4361571	Resurfacing	100	2,738	-	-
Unified Planning Work Program Fiscal Years 2018-19 - 2019-20	Transportation Planning	-	200	-	-
4221862, 4221863, 4221864	District Control	1-1-1 (1.000	LICD DUD CI	i iicib)	
Newberry Road	ortation Block Grant Safety-Ro Add Turnlanes	8	H3P, KHP, 3F	i, HSID)	
Tower Road to NW 69 Terrace 4373541	Add Turnianes	0	-	-	-
South Main Street AT: Williston Road 4394981	Safety Project	51	1	-	-
SW 16 Avenue Archer Road to SW 6 Street 4398071	Lighting	1	-	-	-
SW 34 Street SW 2 Avenue to University Avenue 4394881	Realign turnlanes	2,995	-	-	=
Waldo Road University Avenue to NE 39 Avenue 4394891	Lighting	2,425	-	-	-
NW 34 Street NW 16 Avenue to US 441 4394901	Add turnlanes	-	7,870	-	-
SW 20 Avenue NW 43 Street to NW 34 Street 4412181	Construct sidewalk	-	438	-	-
US 441 Marion Countyline to Williston Road 4361571	Resurfacing	-	928	-	-
NW 53 AvenueStreet At Animal Services Entrance 4394981	Add turnlanes	-	-	871	-
	ransportation Block Grant Under	r 200,000 (BL	, ML, PL, SL, X	(L)	
Unified Planning Work Program Fiscal Years 2018-19 - 2019-20 4221862, 4221863, 4221864	Transportation Planning	488	488	488	488
US 441 Marion Countyline to Williston Road 4361571	Resurfacing	-	3,399	-	-
SW 62 Connector Archer Road to SW 20 Avenue 2113657	New Road Construction	-	-	7,586	-

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#### Table C - 9 **Transit- Federal Transit Administration Projects** Federally-Funded Fiscal Years 2019-20 to 2022-23

Region	al Transit System Projects	Fiscal Year (FY) Costs (\$000)			
Project Description	Type	FY	FY	FY	FY
(Finance Number)	Work	2019-20	2020-21	2021-22	2022-23
	Regional Transit System Capital				
Fixed Route System Capital Section 5307 4040261	Capital and Operating Grant	4,200	4,200	4,200	4,200
Fixed Route System Capital Section 5339(c) 4428871	Low or No Emission Vehicle Purchase	1,000	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
	Regional Transit System Operatin	g Funding			
Fixed Route System Operating Section 5307 2155461	Operating Assistance- Vans (5), Support Vehicles (Supervisors), Associated Capital Maintenance, Lift-Equiped Paratransit Vans (5)	3,600	1,800	1,800	1,800
Fixed Route System Capital Section 5339 4415201	Rural Transit Funding Operating/Administration Assistance	728	364	364	364
-	-	-	-	-	-
-	-	-	-	-	-
	Federal Transit Administration Planning Assis	stance Grant F	unding		
Fixed Route System Operating Section 5305(d) 4117623	Operating Assistance- Planning	125	129	132	137
<u> </u>	-	-	-	-	-
	Transportation Disadvantaged Operating <i>F</i>	Assistance Fun	dina		
Transportation Disadvantaged Section 5311 4272501	Rural Transit Funding	348	366	384	404
	Total	10,001	6,859	6,880	6,905

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Appendix D
Alachua County ProjectsFor Information Only
(Local Funds Only)

### 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

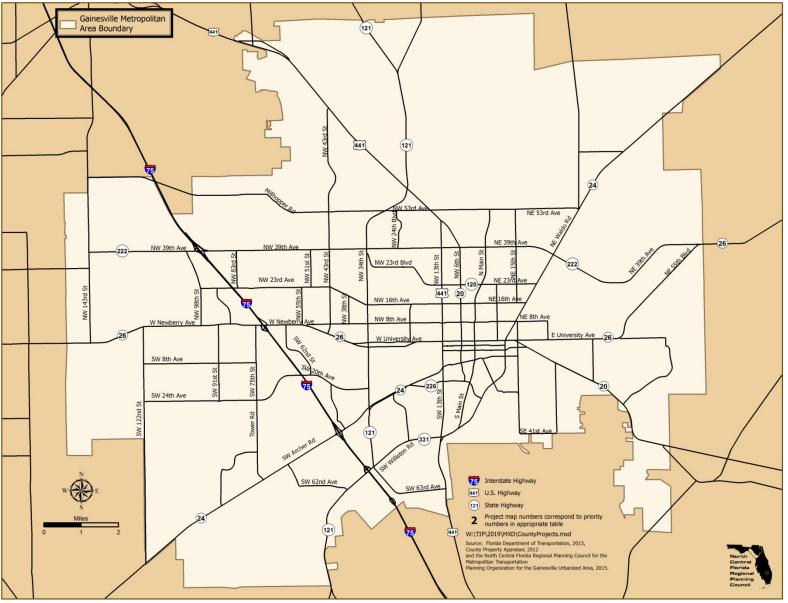


Table D - 1
Alachua County Local-Funded Projects

			Fiscal Year (FY)								
			Costs (\$000) / Project Phase (see Table 2)							Fund	
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Alachua Count	y Road Construction Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
		•	Roadway P	rojects - Cons	struction						
Type Work	-	-			-	-	-	-	-	0	•
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number											
Responsible Agency	_										
NHS / SIS / Non-SIS	_										
LRTP Consistency	_										
LRTP ID	-										
Target Achievement	<u>-</u>										
Federal Funds	-	All Phases								0	
Type Work	-	-		-	-	-	-	-	-	0	•
M ap Number	-										
Project Location	-										
Project Length (miles)	_										
Project Description	_										
r roject Description											
FDOT Finance Number	-										
Responsible Agency	-										
NHS / SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Target Achievement	-										
Federal Funds	-	All Phases	-							0	

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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Appendix E
City of Gainesville ProjectsFor Information Only
(Local Funds Only)

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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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

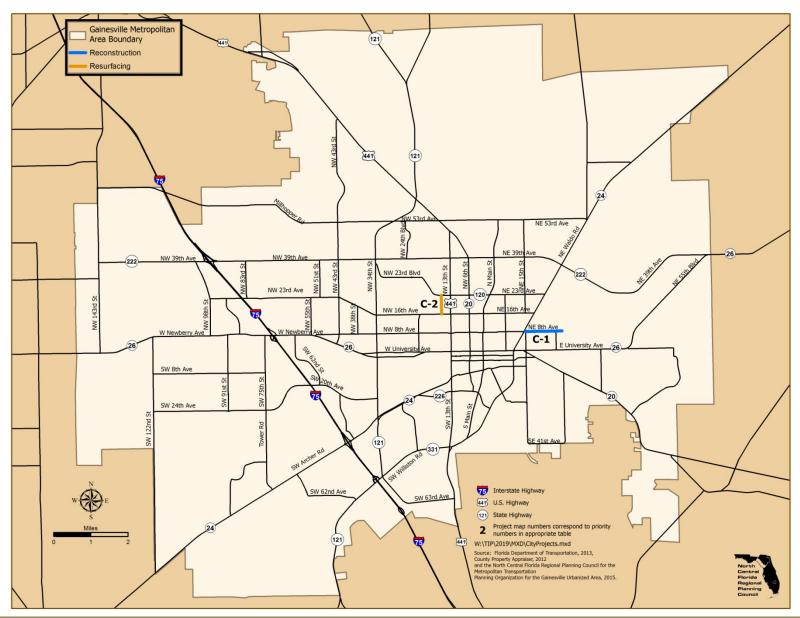


Table E - 1 City of Gainesville Local-Funded Projects

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	able 2)			
Gainesville Roadway Projects		Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			Roadway P	rojects - Cons	struction						
Type Work	Reconstruction	Construction	-	2,331 CST	-	-	-	-	-	2,331	LF
Map Number	C-1										
Project Location	NE 8th Avenue										
	FM: Waldo Road										
	TO: Horizon Center										
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	-							2,331	
Type Work	-	-	-	-	-	-	-	-	-	-	-
Map Number											
Project Location	-										
Project Length (miles)	-										
Project Description	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-	All Phases	-							0	

Table E - 1
City of Gainesville Local-Funded Projects (Continued)

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
					00010 (\$			1			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Gainesville Resu	rfacing / Repaving Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
			Roadwa	y Projects - R	esurfacing						
Type Work	Resurfacing	Construction	-	511 CST	-	-	-	-	-	5 11	LF
M ap Number	C-2										
Project Location	NW 16 Terrace										
	FM: NW 16 Avenue									0	
	TO: NW 23 Avenue										
Project Length (miles)											
Project Description	Resurfacing									0	
	[no change to existing										
	bike/pedestrian facilities]									0	
FDOT Finance Number											
Responsible Agency	Gainesville										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTP ID	-										
Target Achievement	-										
Federal Funds	No	All Phases								5 11	
Type Work	-	-		-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-										
										0	
										0	
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
NHS / SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Target Achievement											
Federal Funds	-	All Phases	-							0	

Appendix F
University of Florida ProjectsFor Information Only
(Local Funds Only)

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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#### 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.

Illustration F - 1 University of Florida Local-Funded Projects

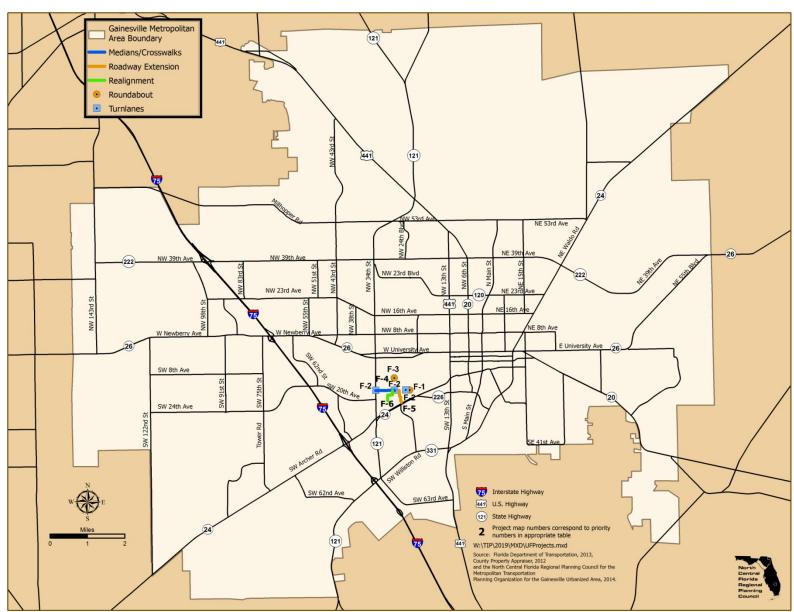


Table F - 1 University of Florida Local-Funded Projects

					Costs (\$0	Fiscal Yea 000) / Project		able 2)			
University of Florida Intersection Projects		Phase	Prior Funding	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
	li	ntersection Pro	jects - Ro	undabout / Tra	ffic Signal Upo	date / Turnlane	s				
Type Work Map Number Project Location	Intersection Modifications  - Southwest Sector	P reliminary Engineering				-	-	-	-	200	LF
Project Location	AT: Various Locations	Design		200 CST							
Project Length (miles) Project Description	- Construct Turnlanes and Roundabouts	Construction			5,300 CST					5,300	
FDOT Finance Number Responsible Agency NHS / SIS / Non-SIS LRTP Consistency	- University of Florida Non-SIS VS, P-1, P-4										
LRTP ID Federal Funds	_	All Phases	_							5,500	
Type Work Map Number	Roundabout F-1	Preliminary Engineering		Included Above	Included Above	-	-	-	-	0	LF
	Hull Road AT: Mowry Road AT: SW 23 Drive	Design								0	
Project Length (miles) Project Description	0.1 Construct Roundabout	Construction									
FDOT Finance Number											
Responsible Agency NHS / SIS / Non-SIS LRTP Consistency	University of Florida Non-SIS VS, P-1, P-4										
LRTP Consistency  LRTP ID  Federal Funds		All Phases	-							0	

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

					Costs (\$0	Fiscal Yea (200) / Project		ible 2)			
University of Florida	a Intersection Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
Intersection Projects - Roundabout / Traffic Signal Update / Turnlanes											
Type Work	Turnlanes	Preliminary		Included	Included	-	-	-	-	0	LF
M ap Number	F-2	Engineering		Above	Above						
Project Location	Hull Road									0	
	T: SW 34 Street	Design									
	: Museum Drive										
	T: IFAS Research Drive	Construction									
Project Length (miles)	0.1										
Project Description Ins	stall Turnlanes										
FDOT Finance Number	-										
Responsible Agency	University of Florida										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	<b>1</b> -										
Federal Funds	-	All Phases	-							0	
Type Work	Roundabout	Preliminary		Included	Included	-	-	-	-	0	LF
M ap Number	F-3	Engineering		Above	Above						
Project Location	Museum Drive									0	
АТ	T: Radio Road	Design									
Project Length (miles)	0.1	Construction									
• • •	onstruct Roundabout										
,											
FDOT Finance Number											
Responsible Agency	- University of Florida										
NHS / SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	<u>-</u>	All Phases								0	

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

						Fiscal Yea	(EV)				
					Caata (\$	Piscai rea 000) / Project		- his 2)			
					Costs (\$	ooo) / Project	Phase (see 18	able 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
University	f Florida Roadway Projects	Phase	Funding	2019-20	2020-21	2021-22	2022-23	2023-24	Funding	Funding	Table 1
Oniversity o	T I Torida Roadway I Tojects			rojects - Con		2021-22	2022-23	2023-24	1 ununing	1 ununing	Table T
Type Work	Reconstruction	Preliminary		Included	Included	-	-	-	-	-	LF
M ap Number	F-4	Engineering		Above	Above						
Project Location	Hull Road										
•	FM: SW 34 Street	Design									
	TO: Museum Drive										
Project Length (miles)	_	Construction									
	M edian M odifications and										
	Enhanced Crosswalks										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-	All Phases	-							0	
Type Work	Construction	Preliminary		Included	Included	-	-	-	-	-	LF
M ap Number	F-5	Engineering		Above	Above						
<b>Project Location</b>	IFAS Research Drive/ SW 23 Terrace										
	FM: Archer Road	Design									
	TO: Hull Road										
Project Length (miles)	-	Construction									
Project Description	Extension of Roadway										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-	All Phases	-							0	

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

						Fiscal Ye	ar (FY)				
					Costs (\$		Phase (see Ta	able 2)			
University o	f Florida Roadway Projects	Phase	Prior Funding	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	Future Funding	Total Funding	Fund Code Table 1
			Roadway P	rojects - Con	struction						
Type Work	Reconstruction	Preliminary		Included	Included	-	-	-	-	-	LF
M ap Number	F-6	Engineering		Above	Above						
Project Location	Narural Area Drive										
	FM: Surge Area Drive TO: Hull Road	Design									
Project Length (miles)	-	Construction									
Project Description	Realign Roadway										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-	All Phases	-							0	
Type Work	-	-	-	-	-	-	-	-	-	-	-
M ap Number	-										
Project Location	-										
Project Length (miles)											
Project Description											
Responsible Agency											
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-	All Phases	-							0	

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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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## 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 Planning Organization 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 2019-20 to 2023-24 **Transportation Improvement Program**

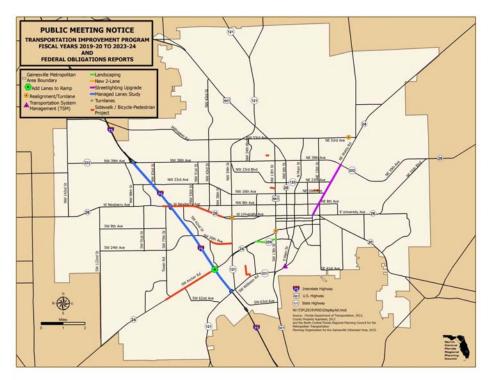
Comment Summa	ary	Tracking- Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Action / Response
Name- Kristen Young Ms. Young asked for the description		Staff provided a description of the State Road 121 (SW 34th Street) corridor realignment project [4394881].
Road 121 (SW 34th Street) corrido project [4394881]	or realignment	
Name- None	Date-8/26/19	-
	I	
Name- None	Date- 5/11/20	Amendment approved via Resolution 2020-2 due to the Covid-19 Public Health Emergency
_		
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 24, 2019 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 2019-20 to 2023-24. 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. A final decision regarding all projects contained in the Transportation Improvement Program will 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, 2017 through September 30, 2018.

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.ncfrpc.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 is 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.

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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Appendix H
Transportation
Performance Measures
Consensus Planning Document

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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#### **Appendix H: Transportation Performance Measures Consensus Planning Document**

#### **Transportation Performance Measures** Α. **Consensus Planning Document**

The Transportation Performance Measures Consensus Planning Document was developed by the Florida Department of Transportation and the Metropolitan Planning Organization Advisory Council, which represented all 27 Florida metropolitan planning organizations and providers of public transportation within metropolitan planning organization service areas, to address the requirements of 23 Code of Federal Regulations 450.314(h)(1). 23 Code of Federal Regulations 450.314(h)(1) requires that metropolitan planning organizations, states and providers of public transportation shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to:

- Transportation performance data;
- Selection of performance targets;
- Reporting of performance targets;
- Reporting of performance to be used in tracking progress towards achievement of critical outcomes for the region of the metropolitan planning organization (Gainesville Metropolitan Area); and
- Collection of data for the state asset management plan for the National Highway System.

Exhibit H-1 is a copy of the Transportation Performance Measures Consensus Planning Document. Exhibit H-2 is a copy of Resolution 2019-02 which provides the endorsement of the Transportation Performance Measures Consensus Planning Document by Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area and the resolution certificate.



#### Transportation Performance Measures Consensus Planning Document

#### Purpose and Authority

This document has been cooperatively developed by the Florida Department of Transportation (FDOT) and Florida's 27 Metropolitan Planning Organizations (MPOs) through the Florida Metropolitan Planning Organization Advisory Council (MPOAC), and, by representation on the MPO boards and committees, the providers of public transportation in the MPO planning areas.

The purpose of the document is to outline the minimum roles of FDOT, the MPOs, and the providers of public transportation in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the Code of Federal Regulations (23 CFR). Specifically:

- 23 CFR 450.314(h)(1) requires that "The MPO(s), State(s), and providers of public transportation shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward achievement of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS)."
- 23 CFR 450.314(h)(2) allows for these provisions to be "Documented in some other means outside the metropolitan planning agreements as determined cooperatively by the MPO(s), State(s), and providers of public transportation."

Section 339.175(11), Florida Statutes creates the MPOAC to "Assist MPOs in carrying out the urbanized area transportation planning process by serving as the principal forum for collective policy discussion pursuant to law" and to "Serve as a clearinghouse for review and comment by MPOs on the Florida Transportation Plan and on other issues required to comply with federal or state law in carrying out the urbanized transportation planning processes." The MPOAC Governing Board membership includes one representative of each MPO in Florida.

This document was developed, adopted, and subsequently updated by joint agreement of the FDOT Secretary and the MPOAC Governing Board. Each MPO will adopt this document by incorporation in its annual Transportation Improvement Program (TIP) or by separate board action as documented in a resolution or meeting minutes, which will serve as documentation of agreement by the MPO and the provider(s) of public transportation in the MPO planning area to carry out their roles and responsibilities as described in this general document.

#### Roles and Responsibilities

This document describes the general processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management.

Email communications will be considered written notice for all portions of this document. Communication with FDOT related to transportation performance management generally will occur through the Administrator for Metropolitan Planning in the Office of Policy Planning. Communications with the MPOAC related to transportation performance management generally will occur through the Executive Director of the MPOAC.

#### 1. Transportation performance data:

- a) FDOT will collect and maintain data, perform calculations of performance metrics and measures, and provide to each MPO the results of the calculations used to develop statewide targets for all applicable federally required performance measures. FDOT also will provide to each MPO the results of calculations for each applicable performance measure for the MPO planning area, and the county or counties included in the MPO planning area. 12 FDOT and the MPOAC agree to use the National Performance Management Research Data Set as the source of travel time data and the defined reporting segments of the Interstate System and non-Interstate National Highway System for the purposes of calculating the travel time-based measures specified in 23 CFR 490.507, 490.607, and 490.707, as applicable.
- b) Each MPO will share with FDOT any locally generated data that pertains to the federally required performance measures, if applicable, such as any supplemental data the MPO uses to develop its own targets for any measure.
- c) Each provider of public transportation is responsible for collecting performance data in the MPO planning area for the transit asset management measures as specified in 49 CFR 625.43 and the public transportation safety measures as specified in the National Public Transportation Safety Plan. The providers of public transportation will provide to FDOT and the appropriate MPO(s) the transit performance data used to support these measures.

#### 2. Selection of performance targets:

FDOT, the MPOs, and providers of public transportation will select their respective performance targets in coordination with one another. Selecting targets generally refers to the processes used to identify, evaluate, and make decisions about potential targets prior to action to formally establish the targets. Coordination will include as many of the following opportunities as deemed appropriate for each measure: in-person meetings, webinars, conferences calls, and email/written communication. Coordination will include timely

<sup>&</sup>lt;sup>1</sup> When an MPO planning area covers portions of more than one state, as in the case of the Florida-Alabama TPO, FDOT will collect and provide data for the Florida portion of the planning area.

<sup>&</sup>lt;sup>2</sup> If any Florida urbanized area becomes nonattainment for the National Ambient Air Quality Standards, FDOT also will provide appropriate data at the urbanized area level for the specific urbanized area that is designated.

sharing of information on proposed targets and opportunities to provide comment prior to establishing final comments for each measure.

The primary forum for coordination between FDOT and the MPOs on selecting performance targets and related policy issues is the regular meetings of the MPOAC. The primary forum for coordination between MPOs and providers of public transportation on selecting transit performance targets is the TIP development process.

Once targets are selected, each agency will take action to formally establish the targets in its area of responsibility.

- a) FDOT will select and establish a statewide target for each applicable federally required performance measure.
  - To the maximum extent practicable, FDOT will share proposed statewide targets at the MPOAC meeting scheduled in the calendar quarter prior to the dates required for establishing the target under federal rule. FDOT will work through the MPOAC to provide email communication on the proposed targets to the MPOs not in attendance at this meeting. The MPOAC as a whole, and individual MPOs as appropriate, will provide comments to FDOT on the proposed statewide targets within sixty (60) days of the MPOAC meeting. FDOT will provide an update to the MPOAC at its subsequent meeting on the final proposed targets, how the comments received from the MPOAC and any individual MPOs were considered, and the anticipated date when FDOT will establish final targets.
  - FDOT will provide written notice to the MPOAC and individual MPOs within ii. two (2) business days of when FDOT establishes final targets. This notice will provide the relevant targets and the date FDOT established the targets, which will begin the 180-day time-period during which each MPO must establish the corresponding performance targets for its planning area.
- b) Each MPO will select and establish a target for each applicable federally required performance measure. To the extent practicable, MPOs will propose, seek comment on, and establish their targets through existing processes such as the annual TIP update. For each performance measure, an MPO will have the option of either<sup>3</sup>:
  - Choosing to support the statewide target established by FDOT, and providing documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) to FDOT that the MPO agrees to plan and program projects so that they contribute toward the accomplishments of FDOT's statewide targets for that performance measure.
  - Choosing to establish its own target, using a quantifiable methodology for its MPO planning area. If the MPO chooses to establish its own target, the MPO will coordinate with FDOT and, as applicable, providers of public transportation regarding the approach used to develop the target and the proposed target prior to

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<sup>3</sup> When an MPO planning area covers portions of more than one state, as in the case of the Florida-Alabama TPO, that MPO will be responsible for coordinating with each state DOT in setting and reporting targets and associated data

establishment of a final target. The MPO will provide FDOT and, as applicable, providers of public transportation, documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) that includes the final targets and the date when the targets were established.

- c) The providers of public transportation in MPO planning areas will select and establish performance targets annually to meet the federal performance management requirements for transit asset management and transit safety under 49 U.S.C. 5326(c) and 49 U.S.C. 5329(d).
  - The Tier I providers of public transportation will establish performance targets to meet the federal performance management requirements for transit asset management. Each Tier I provider will provide written notice to the appropriate MPO and FDOT when it establishes targets. This notice will provide the final targets and the date when the targets were established, which will begin the 180day period within which the MPO must establish its transit-related performance targets. MPOs may choose to update their targets when the Tier I provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
  - FDOT is the sponsor of a Group Transit Asset Management plan for subrecipients of Section 5311 and 5310 grant funds. The Tier II providers of public transportation may choose to participate in FDOT's group plan or to establish their own targets. FDOT will notify MPOs and those participating Tier II providers following of establishment of transit-related targets. Each Tier II provider will provide written notice to the appropriate MPO and FDOT when it establishes targets. This notice will provide the final targets and the date the final targets were established, which will begin the 180-day period within which the MPO must establish its transit-related performance targets. MPOs may choose to update their targets when the Tier II provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
  - FDOT will draft and certify a Public Transportation Agency Safety Plan for any small public transportation providers (defined as those who are recipients or subrecipients of federal financial assistance under 49 U.S.C. 5307, have one hundred (100) or fewer vehicles in peak revenue service, and do not operate a rail fixed guideway public transportation system). FDOT will coordinate with small public transportation providers on selecting statewide public transportation safety performance targets, with the exception of any small operator that notifies FDOT that it will draft its own plan.
  - All other public transportation service providers that receive funding under 49 U.S. Code Chapter 53 (excluding sole recipients of sections 5310 and/or 5311 funds) will provide written notice to the appropriate MPO and FDOT when they establish public transportation safety performance targets. This notice will provide the final targets and the date the final targets were established, which will begin the 180-day period within which the MPO must establish its transit safety

performance targets. MPOs may choose to update their targets when the provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).

If the MPO chooses to support the asset management and safety targets established by the provider of public transportation, the MPO will provide to FDOT and the provider of public transportation documentation that the MPO agrees to plan and program MPO projects so that they contribute toward achievement of the statewide or public transportation provider targets. If the MPO chooses to establish its own targets, the MPO will develop the target in coordination with FDOT and the providers of public transportation. The MPO will provide FDOT and the providers of public transportation documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) that includes the final targets and the date the final targets were established. In cases where two or more providers operate in an MPO planning area and establish different targets for a given measure, the MPO has the options of coordinating with the providers to establish a single target for the MPO planning area, or establishing a set of targets for the MPO planning area.

#### 3. Reporting performance targets:

- a) Reporting targets generally refers to the process used to report targets, progress achieved in meeting targets, and the linkage between targets and decision making processes FDOT will report its final statewide performance targets to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as mandated by the federal requirements.
  - FDOT will include in future updates or amendments of the statewide long-range transportation plan a description of all applicable performance measures and targets and a system performance report, including progress achieved in meeting the performance targets, in accordance with 23 CFR 450.216(f).
  - FDOT will include in future updates or amendments of the statewide transportation improvement program a discussion of the anticipated effect of the program toward achieving the state's performance targets, linking investment priorities to those performance targets, in accordance with 23 CFR 450.218 (q).
- FDOT will report targets and performance data for each applicable highway performance measure to FHWA, in accordance with the reporting timelines and requirements established by 23 CFR 490; and for each applicable public transit measure to FTA, in accordance with the reporting timelines and requirements established by 49 CFR 625 and 40 CFR 673.
- b) Each MPO will report its final performance targets as mandated by federal requirements to FDOT. To the extent practicable, MPOs will report final targets through the TIP update or other existing documents.
  - Each MPO will include in future updates or amendments of its metropolitan longrange transportation plan a description of all applicable performance measures

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and targets and a system performance report, including progress achieved by the MPO in meeting the performance targets, in accordance with 23 CFR 450.324(f)(3-4).

- Each MPO will include in future updates or amendments of its TIP a discussion of the anticipated effect of the TIP toward achieving the applicable performance targets, linking investment priorities to those performance targets, in accordance with 23 CFR 450.326(d).
- iii. Each MPO will report target-related status information to FDOT upon request to support FDOT's reporting requirements to FHWA.
- c) Providers of public transportation in MPO planning areas will report all established transit asset management targets to the FTA National Transit Database (NTD) consistent with FTA's deadlines based upon the provider's fiscal year and in accordance with 49 CFR Parts 625 and 630, and 49 CFR Part 673.
- 4. Reporting performance to be used in tracking progress toward attainment of performance targets for the MPO planning area:
  - a) FDOT will report to FHWA or FTA as designated, and share with each MPO and provider of public transportation, transportation performance for the state showing the progress being made towards attainment of each target established by FDOT, in a format to be mutually agreed upon by FDOT and the MPOAC.
  - b) If an MPO establishes its own targets, the MPO will report to FDOT on an annual basis transportation performance for the MPO area showing the progress being made towards attainment of each target established by the MPO, in a format to be mutually agreed upon by FDOT and the MPOAC. To the extent practicable, MPOs will report progress through existing processes including, but not limited to, the annual TIP update.
  - c) Each provider of public transportation will report transit performance annually to the MPO(s) covering the provider's service area, showing the progress made toward attainment of each target established by the provider.
- 5. Collection of data for the State asset management plans for the National Highway System (NHS):
  - a) FDOT will be responsible for collecting bridge and pavement condition data for the State asset management plan for the NHS. This includes NHS roads that are not on the State highway system but instead are under the ownership of local jurisdictions, if such roads exist.

For more information, contact:

Mark Reichert, Administrator for Metropolitan Planning, Office of Policy Planning, Florida Department of Transportation, 850-414-4901, mark.reichert@dot.state.fl.us

Carl Mikyska, Executive Director, MPOAC, 850-414-4062, carl.mikyska@mpoac.org

#### Exhibit H - 2 Resolution 2019-02

#### CERTIFICATE

WITNESS my hand this 25th day of , A.D., 2019.

Charles S. Chestnut IV, Secretary/Treasurer

#### Exhibit H - 2 Resolution 2019-02 (Continued)

#### RESOLUTION NO. 2019-02

A RESOLUTION OF THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA DECLARING THAT THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA **ENDORSES** TRANSPORTATION PERFORMANCE MEASURES CONSENSUS PLANNING DOCUMENT DEVELOPED BY THE FLORIDA DEPARTMENT OF TRANSPORTATION AND THE FLORIDA METROPOLITAN PLANNING ORGANIZATION ADVISORY COUNCIL IN COORDINATION WITH THE FEDERAL HIGHWAY ADMINISTRATION TALLAHASSEE DIVISION TO ADDRESS FEDERAL TRANSPORTATION PLANNING REQUIREMENTS REGARDING PERFORMANCE MEASURES; PROVIDING AN EFFECTIVE DATE.

WHEREAS, 23 Code of Federal Regulations 450.314(h)(1) requires metropolitan planning organizations, states and providers of public transportation to jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, selection of performance targets reporting of performance targets, reporting of performance to be used in tracking progress toward achievement of critical outcomes for the region of the metropolitan planning organization and collection of data for state assessment management plan for the National Highway System;

WHEREAS, the Florida Metropolitan Planning Organization Advisory Council and the Florida Department of Transportation jointly developed the Transportation Performance Measures Consensus Planning Document (Exhibit 1) to address 23 Code of Federal Regulations 450.314(h)(1) requirements for utilization by the Florida Department of Transportation and all Florida metropolitan planning organizations;

WHEREAS, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, as a designated Metropolitan Planning Organization, is entitled to receive Federal Highway Administration metropolitan planning funds and enabled to apply for Federal Transit Administration planning funds in Alachua County in order to develop, in cooperation with the state and public transit operators, transportation plans and programs for the Gainesville Metropolitan Area;

WHEREAS, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, the Florida Department of Transportation and the City of Gainesville Regional Transit System are the entities to address the 23 Code of Federal Regulations 450.314(h)(1) requirements within the Gainesville Metropolitan Area for cooperatively developing and sharing information related to transportation performance data, selection of performance targets reporting of performance targets, reporting of performance to be used in tracking progress toward achievement of critical outcomes for the region of the metropolitan planning organization and collection of data for state assessment management plan for the National Highway System;

#### Exhibit H - 2 Resolution 2019-02 (Continued)

NOW THEREFORE. BE IT RESOLVED BY THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA:

- 1. That the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area declares its endorsement of the Transportation Performance Measures Consensus Planning Document (Exhibit 1) to address 23 Code of Federal Regulations 450.314(h)(1) requirements.
- 2. That the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area will coordinate with Florida Department of Transportation District 2 and the City of Gainesville Regional Transit System regarding the implementation of appropriate performance measures and establishment of appropriate performance targets in accordance with the Transportation Performance Measures Consensus Planning Document (Exhibit 1).
- 3. That the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area will coordinate with Florida Department of Transportation District 2 and the City of Gainesville Regional Transit System regarding performance measures monitoring activities monitoring of progress toward achievement of critical outcomes for the Gainesville Metropolitan Area in accordance with the Transportation Performance Measures Consensus Planning Document (Exhibit 1).
- 4. That the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area will coordinate with Florida Department of Transportation District 2 and the City of Gainesville Regional Transit System regarding collection of data for the state assessment management plan for the National Highway System in accordance with the Transportation Performance Measures Consensus Planning Document (Exhibit 1).
  - DULY ADOPTED in regular session, this 24th day of June

METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA

Ken Cornell, Chair

ATTEST:

Charles S. Chestnut IV, Secretary/Treasurer

APPROVED AS TO FORM

Sylvia Torres, Attorney

Metropolitan Transportation Planning Organization

for the Gainesville Urbanized Area

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5. That this resolution shall take effect upon its adoption.

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## Appendix I Amendments to Fiscal Years 2019-20 to 2023-24

Transportation Improvement Program Fiscal Years 2019-20 to 2023-24
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**Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area** 

## Appendix I: Amendments to Fiscal Years 2019-20 to 2023-24

#### B. Transportation Improvement Program Amendment Log

The following log of projects is approved amendments to the Fiscal Years 2019-20 through 2023-24 Transportation Improvement Program. This Transportation Improvement Program amendment log, Exhibit I-1, 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 I - 1 **Amendment Log** Fiscal Years 2019-20 to 2023-24 **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
19-1	8/26/19	Roll Forward	6	4230714	SW 27 Street Bike Path/Trail	2019-20	7 3	TALL TALT
			9	4345591	Archer Road (SR 24) Four-Laning Project, Development, Environment	2019-20	14	DIH
				4394891	SW 16 Avenue Streetlighting Preliminary Engineering	2019-20	1	ACSS
			11	4373541	Newberry Road (SR 26) Turnlanes	2019-20	0.1 1 8	ACSA SA ACSS
				4408981	Countywide Intelligent Transportation System Device Installation	2019-20	1,785	ACFP
				4286821	NW 39 Avenue (SR 222) Special Survey Preliminary Engineering	2019-20	2	DIH
			12	4230714	Interstate 75/Archer Road (SR 24) Add Lanes to Ramps	2019-20	2 126	DIH ACFP
				4288031	Interstate 75 Resurfacing	2019-20	109	ACNP
			17	4040261	Section 5307 Capital and Operating Assistance	2019-20	5,000 1,250	FTA LF
				4428871	Section 5339(c) Grant Low or No-Emission Vehicle Purchase	2019-20	1,000 410	FTA LF
				2155461	Section 5307 Operating Assistance	2019-20	3,600 3,600	FTA LF
				4415201	Section 5339 Grant Operating/Administration Assistance	2019-20	728 182	FTA LF
				4330761	Autonomous Vehicle Purchase	2019-20	1,000	DPTO
19-2	5/11/20	Add	10	4450611	Countywide Intelligent Transportation System Device Installation	2019-20	1.8	ACFP
		Increase	17	4040261	Section 5307 Capital and Operating Assistance	2019-20 2020-21 2021-22 2022-23	4,200 1,050 4,200 1,050 4,200 1,050 4,200 1,050	FTA LF FTA LF FTA LF FTA LF
19-3	-	-	-	-	-	-	-	-
19-4	-	-	-	-	-	-	-	-

## Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Transportation Improvement Program Team

Scott R. Koons, AICP, Executive Director

- \* Michael Escalante, 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

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