



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

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

June 25, 2018 Amended August 27, 2018 Amended December 17, 2018 Amended April 22, 2019

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area





Transportation Improvement Program

Fiscal Years 2018-19 to 2022-23

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

ENDORSEMENT

This Transportation Improvement Program has been developed consistent with federal and state requirements and amended on April 22, 2019 by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area 2009 NW 67 Place Gainesville, Florida 32653-1603

Ken Cornell, Chair

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

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June 25, 2018
Amended and Modified August 27, 2018
Amended and Modified December 17, 2018
Amended and Modified April 22, 2019

Metropolitan Transportation Planning Organizat	ion for the Gainesville Urbanized Area
Transportation Improvement Prog	gram Fiscal Years 2018-19 to 2022-23

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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 2018-19 to 2021-22. For informational purposes of local/private-funded only projects for Fiscal Years 2018-19 to 2022-23: Appendix D shows the unincorporated Alachua County projects; Appendix E shows the City of Gainesville projects; and Appendix F shows the University of Florida projects. Appendix G shows the Transportation Improvement Program public comment summary and comment tracking. Appendix H shows the Amendments to Fiscal Years 2018-19 to 2022-23.

A. Definitions

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

B. List of Acronyms

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

C. Funding Codes

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

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

	Federal				
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			
ACNP	YES	Advanced Construction National Highway System Program			
ACSA	YES	Advanced Construction Surface Transportation Block Grant - Any Area			
ACSE	YES	Advanced Construction Surface Transportation Block Grant – Enhancement			
ACSL	YES	Advanced Construction Surface Transportation Block Grant (population over 200,000)			
ACSS	YES	Advanced Construction Surface Transportation Block Grant - Safety Related			
BA	YES	Donor Bonus - Any Area			
BL	YES	Donor Bonus - Areas with Population less than or equal to 200,000			
BOND	NO	County Bonding Program			
BNDS	NO	State Funds From Amendment 4 Gas Tax Monies			
BRRP	NO	Bridge Repair			
BRT	YES	Federal Bridge Replacement - On System			
BRTZ	YES	Federal Bridge Replacement - Off System			
BU	YES	Donor Bonus, Areas with Population greater than 200,000			
CIGP	NO	County Incentive Grant Program			
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			

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

	Federal				
Code	Funds	Type Funds			
IMAC	YES	Interstate Maintenance Advance Construction			
<u>IR</u>	YES	Interstate Rehabilitation			
IRD	YES	Interstate Development			
IVH	YES	Intelligent Vehicle- Highway			
<u>LF</u>	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			
<u>LFP</u>	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	YES	Safe Routes to School, Transfer			
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			
TRWR	NO	Transportation Regional Incentive Program Wheels on the Road			
UFCDA	NO	University of Florida Campus Development Agreement			

^{*}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		

Chapter II Narrative

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Chapter II: Narrative

A. Purpose

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

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

B. Financial Plan

1. Financial Constraint

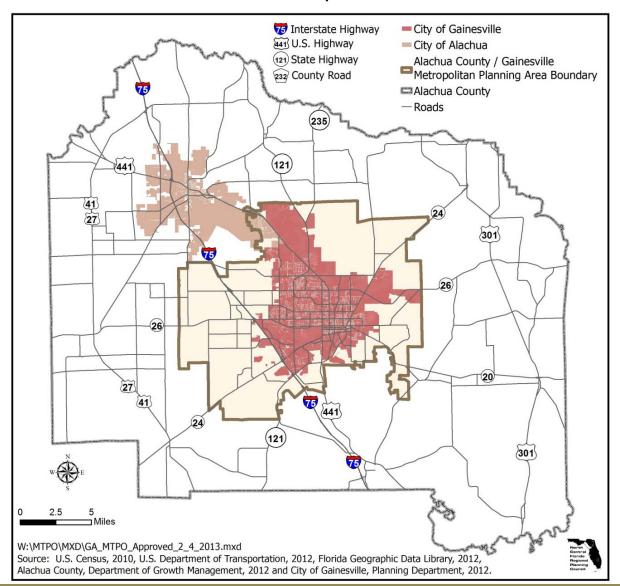
The Transportation Improvement Program is financially constrained each year. The following chapters identify governmental public and private financial resources that are reasonably expected to be available to accomplish the program. Innovative financing techniques that are used to fund needed projects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

2. Financial Plan Development

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

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

Illustration I
Metropolitan Transportation Planning Organization for the
Gainesville Metropolitan Area



Chapter II - Narrative Page 12

Table 3
Total Project Costs

Course	Costs (in thousands)					Total
Source	2018-19	2019-20	2020-21	2021-22	2022-23	Total
Total	\$83,936	\$49,284	\$59,976	\$40,318	\$13,517	\$247,031

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Table 4
Total Project Revenues

Course		T-4-1				
Source	2018-19	2019-20	2020-21	2021-22	2022-23	Total
Federal	\$47,372	\$24,471	\$24,058	\$15,305	\$3,542	\$114,748
State	\$20,422	\$18,745	\$28,371	\$15,057	\$6,152	\$88,747
Local	\$16,142	\$6,068	\$7,547	\$9,956	\$3,823	\$43,536
Total	\$83,936	\$49,284	\$59,976	\$40,318	\$13,517	\$247,031

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

C. Project Selection

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

1. Process Used to Develop Transportation Improvement Program

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

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

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

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

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

Step 2 - May 2018 Public Notice

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

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

Step 3- June 2018 Public Input

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

Step 4- June 2018 Transportation Improvement Program Approval

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

D. Consistency with Other Plans

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

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

E. Project Priority Statement

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

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

F. Implemented Projects

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

G. Public Involvement

1. Public Involvement Activities

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

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

2. Freight Shippers

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

3. Public Transportation Providers/Users

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with Gainesville Regional Transit System staff for public involvement in the development of the Transportation Improvement Program. The Regional Transit System Advisory Board provides input for transit projects to be included in the Transportation Improvement Program. In addition, Gainesville Regional Transit System staff conducts transit forums to gather public input. The Alachua County Transportation Disadvantaged Coordinating Board, which includes public transportation users, provides input for transportation disadvantaged projects to be included in the Transportation Improvement Program. Each year, Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area staff solicits input from Gainesville Regional Transit System and the Alachua County Transportation 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 February 7, 2018.

I. Traffic Congestion Management System-Freight Movement

1. Congestion Management

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

Current projects that address congestion management include:

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

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

2. Freight Mobility

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

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

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

J. Transportation Disadvantaged Element

1. Transportation Improvement Program Element

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

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

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

2. Organization

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

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

3. Transportation Disadvantaged Program Projects

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

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

K. Regionally Significant Projects

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

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

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

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

L. Performance Measures

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

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

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

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

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

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

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

1. Safety Performance Measures and Targets

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

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

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

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

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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Safety Targets

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

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

2. Transit Performance Measures and Targets

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

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

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

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	Non Dougnus/Comics Automobile	20 Doroomt
Exceeded Their Useful Life Benchmark	Non-Revenue/Service Automobile	30 Percent

Facilities Performance Target

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

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

3. Bridge Performance Measures and Targets

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

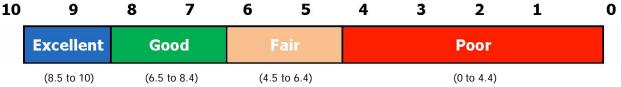
These 2018 targets will be documented in the Year 2045 Long-Range Transportation Plan update.

4. Pavement Performance Measures and Targets

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

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

The Florida Department of Transportation pavement condition scale is below.



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

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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Pavement Target

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

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

5. System Performance Measures and Targets

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

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

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

Level of Travel Time Reliability Measures - The Level of Travel Time Reliability performance measures assess the percent of person-miles traveled on the Interstate or the non-Interstate National Highway System that are reliable. Level of Travel Time Reliability is defined as the ratio of longer travel times (80th percentile) to a normal travel time (50th 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 95th 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:
 - 1.43 truck travel time reliability index
- Florida Department of Transportation reviewed external and internal factors that may affect reliability, conducted a trend analysis for the performance measures, and developed a sensitivity analysis indicating the level of risk for road segments to become unreliable. One key conclusion from this effort is that there is a degree of uncertainty with the future performance of reliability.

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

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

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

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

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

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

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

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

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

6. Specific Investment Priorities

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

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

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

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

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

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

a. Safety

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

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

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

b. Transit

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

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

c. Bridge

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

d. Pavement

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

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

e. System

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

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

M. Amendments

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

Chapter III Detailed Project Listings for Five Fiscal Years

Metropolitan Transportation Planning Organization for the Gainesville Urbanize	ed Area
Transportation Improvement Program Fiscal Years 2018-19 to 2	022-23
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Chapter III: Detailed Project Listings for Five Fiscal Years

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

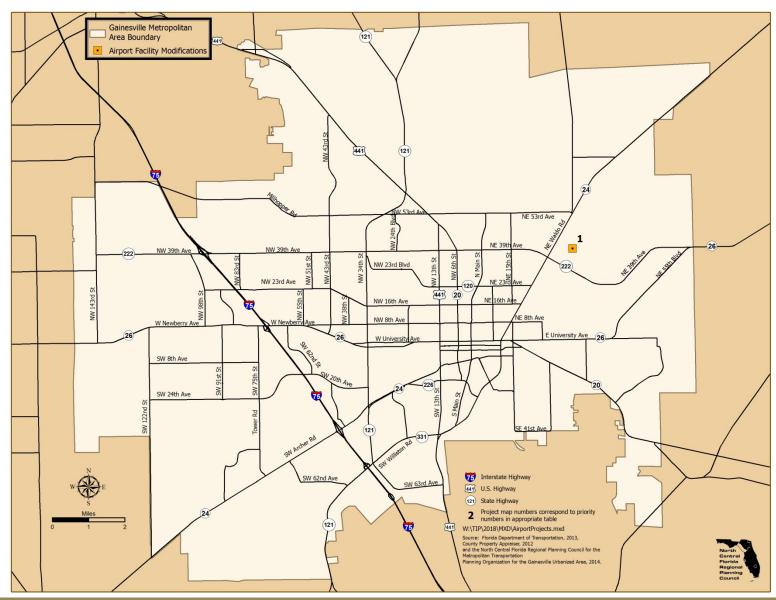
- 1. Project Name / Description;
- 2. Segment From and To;
- 3. Strategic Intermodal System facility designation;
- 4. Florida Department of Transportation Project Number;
- 5. Responsible Agency;
- 6. Length in Miles;
- 7. Work Description;
- 8. Prior Year Funding in Thousands (shaded column);
- 9.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

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

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

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

Illustration II Airport Projects



A. Airport Projects

Table 5
Airport Projects

						Fiscal Yea					
					Costs (\$	000) / Project	Phase (see Ta	ble 2)			
Gainesville Be	egional Airport Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Gailles ville Re	gional Anport Flojects	Filase	Fullding	Aviation Cap		2020-21	2021-22	2022-23	Fullding	Fullaling	Table I
Type Work	A viation Capacity	I -	-		-	1,225 CAP	1,225 CAP	_	-	4,900	DIS
M ap Number	1					1,225 CAP	1,225 CAP			4,500	LF
Project Location	Gainesville Regional Airport					,,	,,				
1 Tojout Location	Camesvine Regional Amport										
Project Length (miles)	-										
Project Description	Install Inline Baggage System										
, ,	PFL0011987										
FDOT Finance Number	4420461										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID											
Federal Funds	No	All Phases	-							4,900	
	•	!		Aviation Prese	rvation	•					1
Type Work	Aviation Preservation	Design and	-	300 CAP	-	-	-	-	-	10,000	DDR
M ap Number	1	Construction		200 CAP							DPTO
Project Location	Gainesville Regional Airport			9,000 CAP							FAA
				500 CAP							LF
Project Length (miles)	0										
Project Description	CommercialTerminal Expansion										
FDOT Finance Number	4349201										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	No	All Phases	-							10,000	

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	ble 2)								
Gainesville Re	gional Airport Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1					
	3 · · · · · · · · · · · · · · · · · · ·		•	Aviation Prese					J							
Type Work Map Number Project Location	Aviation Preservation 1 Gainesville Regional Airport	Construction	-	49 CAP 885 CAP 49 CAP	-	-	-	-	-	983	FAA LF					
	0 Airport Taxiway A Pavement Rehabilitation - Phase II PFL0009324															
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID																
Federal Funds	No	All Phases	-							983						
Type Work Map Number Project Location	Aviation Preservation 1 Gainesville Regional Airport	Construction	-		-	-	60 CAP 1,080 CAP 60 CAP	-	-	1,200	FAA LF					
	0 Airport Taxiway A Drainage / Retention PFL008733															
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds		All Phases								1,200						

					0	Fiscal Yea		t-1- 0\			
					Costs (\$	000) / Project	Phase (see Tai	ole 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Gainesville Re	gional Airport Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
				Aviation Prese	rvation						
Type Work	Aviation Preservation	Construction	-	-	-	-	113 CAP	-	-	226	DPTO
M ap Number	1						113 CAP				LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Design and Rehabilitation of										
r reject Becomption	General Aviation Access Road										
	PFL0010658										
FDOT Finance Number											
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	No	All Phases	-							226	
				tion Revenue /	•				•		
Type Work	Aviation Capacity	Construction	-	400 CAP		500 CAP	-	-	-	2,800	DDR
M ap Number	1			400 CAP	500 CAP	500 CAP					LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Design and Construct Hangar										
	PFL0009867										
FDOT Finance Number											
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID		A 11 B 1									
Federal Funds	No	All Phases	-							2,800	

					Costs (\$	Fiscal Yea	ar (FY) Phase (see Ta	blo 2)			
					Costs (\$	ooo) / Project	Filase (see Ta	bie 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Gainesville Re	gional Airport Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			Aviat	tion Revenue /	Operational						
Type Work	Aviation Capacity	Construction	-		75 CAP	-	-	-	-	350	DDR
M ap Number	1			100 CAP							DPTO
Project Location	Gainesville Regional Airport			100 CAP	75 CAP						LF
Project Length (miles)	0										
Project Description	Purchase Tractor and Mower PFL0008658										
FDOT Finance Number	4367611										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	No	All Phases	-							350	
Type Work	Aviation Revenue / Operations	-	-	-	250 CAP		-	-	-	1,000	DDR
M ap Number	1					250 CAP					DPTO
Project Location	Gainesville Regional Airport				250 CAP	250 CAP					LF
Project Length (miles)	0										
	Airport Fuel Capacity PFL0008725										
FDOT Finance Number	4288301										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	No	All Phases								1,000	

					Casta (\$	Fiscal Yea		bla 2\			
					Costs (\$	000) / Project	Phase (see Tai	bie 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Gainesville Re	gional Airport Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			Aviat	ion Revenue /	Operational						
Type Work	Aviation Capacity	Construction	-	-	-	-	25 CAP	-	-	150	DDR
M ap Number	1						50 CAP				DPTO
Project Location	Gainesville Regional Airport						75 CAP				LF
Project Length (miles)	0										
Project Description	Purchase Equipment for Maintenance and Wildlife										
	Management PFL11297										
FDOT Finance Number	_										
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	-							150	
	•	•	•	A viation Sa	fety	•	-		•	•	
Type Work	A viation Safety	-	-	-	-	9 CAP	-	-	-	177	DPTO
M ap Number	1					159 CAP					FAA
Project Location	Gainesville Regional Airport					9 CAP					LF
Project Length (miles)	0										
Project Description	Precision Path Indicator and										
	Beacon Replacement PF0009132										
FDOT Finance Number	4331201										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases								177	

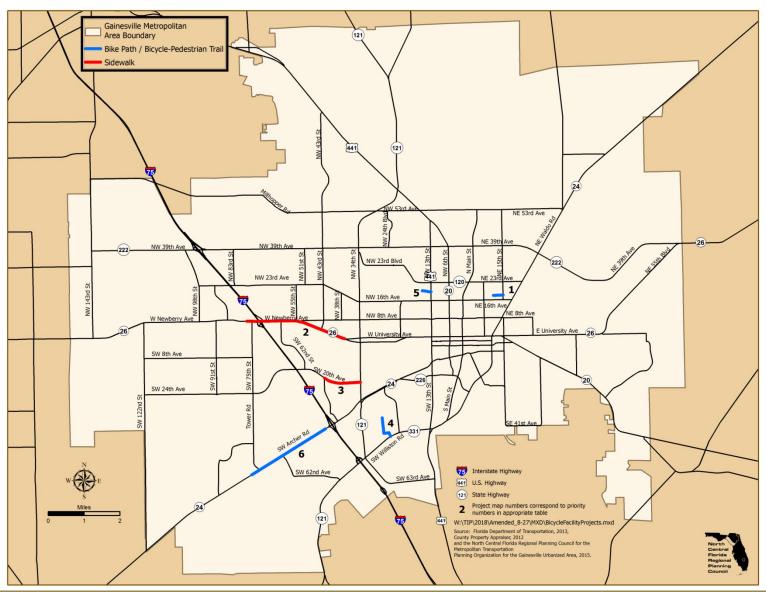
					Costs (\$	Fiscal Yea 000) / Project		ble 2)			
Gainacvilla Ba	gional Airport Projects	Phase	Prior Funding	FY 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Gamesvine Ke	gional Amport Projects	Filase	Fulluling	A viation Sa		2020-21	2021-22	2022-23	Fulluling	Fulluling	Table I
Type Work	Aviation Safety	Construction	-	-	-	200 CAP	_	_	-	4,000	DPTO
M ap Number	1	o o not i dotto ii				3,600 CAP				4,000	FAA
Project Location	Gainesville Regional Airport					200 CAP					LF
	Cameerine Regional 7 mport										
Project Length (miles)	0										
Project Description	Design and Construct										
	New Air Traffic Control Tower PFL0983										
FDOT Finance Number	4331231										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases								4,000	
Type Work	A viation Safety	Construction	-	-	-	-	500 CAP	-	-	1,000	DDR
M ap Number	1						500 CAP				LF
Project Location	Gainesville Regional Airport										
	_										
Project Length (miles)											
Project Description	Acquire Index B Fire Fighting Vehicle PFL009102										
FDOT Finance Number	4400371										
Responsible Agency	GRA / FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases								1,000	
									SUM		
		Federal	Funding	9,885	0	3,759	1,080	0	14,724		
	State Funding			1,049	825	2,184	1,973	0	6,031		
			Funding	1,049	825	2,184	1,973	0	6,031		
		Total	Funding	11,983	1,650	8,127	5,026	0	26,786		

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

Wetropolitan	Transportation Planning Organization for the Gainesville Urbanized Area
	Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Illustration III Bicycle and Pedestrian Projects (Independent)



B. Bicycle and Pedestrian Projects (Independent)

Table 6
Bicycle and Pedestrian Projects
(Independent)

				Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)							
Bicycle/Pede	strian Facility Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Bike Path / Trail	Preliminary		5 PE		-	-	-	-	32	SA
M ap Number	1	Engineering	27								SR2T
Project Location	NE 18 Avenue	Construction			66 CST					231	SA
	FM: NE 12 Street				165 CST						SR2T
	TO: NE 15 Street										
Project Length (miles)											
Project Description	Construct Bike / Pedestrian										
	Trail										
FDOT Finance Number	4394951										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Federal Funds	Yes	All Phases	27							263	
Type Work	Sidewalk	Preliminary	469	-				-	-	1,013	DDR
M ap Number	2	Engineering	25								DIH
Project Location	Newberry Road		519								DS
	FM: West of NW 80 Boulevard	Right-Of-Way	839	1,206 ROW	630 ROW	432 ROW				3,344	DDR
	TO: SW 38 Street		48	90 ROW	99 ROW						DIH
Project Length (miles)	2.9	Construction				2,448 CST				2,591	DDR
Project Description	Construct Sidewalk					143 CST					DIH
FDOT Finance Number	4305422										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Not Applicable										
Federal Funds	Yes	All Phases	1,900							6,948	

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

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

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

					Costs (\$	Fiscal Yea 000) / Project		ble 2)			
Bicycle/Pede:	strian Facility Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Bike Lane / Sidewalk	Preliminary	86	-		-	-	-	-	86	TALL
Map Number	5	Engineering									
Project Location	NW 19 Lane	Construction			417 CST					417	TALL
	FM: NW 16 Terrace										
	TO: NW 13 Street										
Project Length (miles)	0.2										
Project Description	Construct Bike / Pedestrian Facility										
FDOT Finance Number	4373331										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Not Applicable										
Federal Funds	Yes	All Phases	86							503	
Type Work	Bike Path / Trail	Preliminary	12	-	-		-	-	-	443	DIH
Map Number	6	Engineering	431								TLWR
Project Location	Archer Road	Construction				16 CST				2,859	DIH
	FM: SW 75 Terrace					1,811 CST					TLWR
	TO: SW 41 Boulevard										
Project Length (miles)	0.5										
Project Description	Construct Bike / Pedestrian										
	Trail										
FDOT Finance Number	4399341										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	Table 64, page 272										
Federal Funds	Yes	All Phases	615							3,302	
									Sum		
			Funding	520	653	438	0	0	1,611		
			Funding	1,296	729	4,850	0	0	6,875		
			Funding	0	0	0	0	0	0		
		Total	Funding	1,816	1,382	5,288	0	0	8,486		

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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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C. Planning/Administrative Activity

Table 7
Planning/Administrative Activity

						Fiscal Yea	ar (FY)				
					Costs (\$	000) / Project	Phase (see Tal	ole 2)			
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	C o de
Planning / A	dministration Activity	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
			Highway A	dministration	Planning (PL) F	Funding					
Type Work	Transportation Planning	Planning		-				-	-	3,403	
Map Number	-										
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
Project Description	Unified Planning Work Program										
	FY 2016-17 - 2017-18										
	FY 2018-19 - 2019-20										
FDOT Finance Number											
	4393181		969								PL
	4393182			482 PLN	488 PLN						PL
	4393183					488 PLN	488 PLN				PL
	4393184							488 PLN			PL
Responsible Agency	MTPO										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID											
Federal Funds	Yes	All Phases	969							3,403	
		Federal	Transit Ad	ministration Se	ection 5305(d)	Funding					
Type Work	Section 5305(d)	Planning	21						-	2,699	DDR
Map Number	-		159	16 PLN	16 PLN	17 PLN	17 PLN	18 PLN			DPTO
Project Location	AT: Gainesville Metropolitan Area		6								DS
Project Length (miles)			1,488	130 PLN	127 PLN	134 PLN	138 PLN	142 PLN			DU
Project Description	Public Transportation Office		186	16 PLN	16 PLN	17 PLN	17 PLN	18 PLN			LF
	'P lanning 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	1,860							2,699	
	1		.,							_,,,,,	

Table 7 (Continued) Planning/Administrative Activity

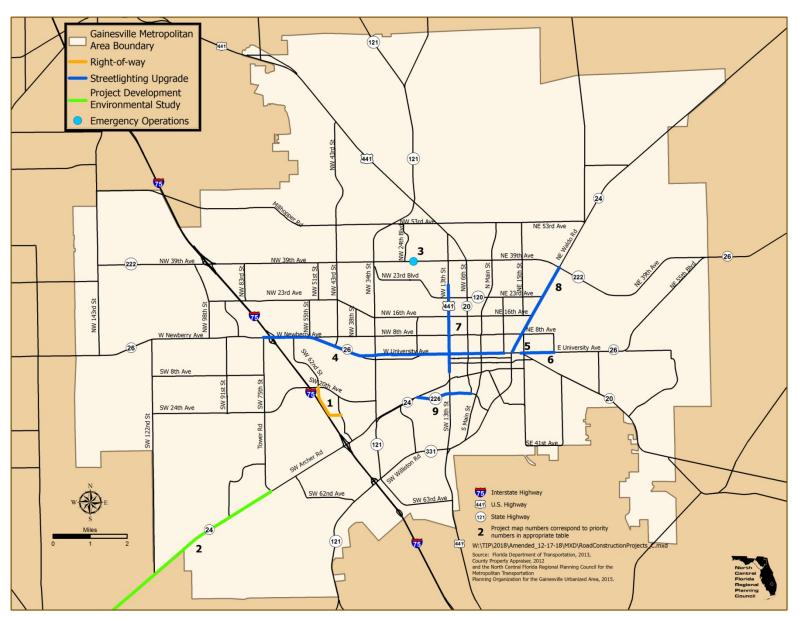
					Costs (\$	Fiscal Yea (000) / Project		ble 2)			
Planning / A	dministration Activity	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Lor	ng Range T	ransportation	Plan (PL) Fund	ding					
Type Work	Transportation Planning	Planning	-	-	-	-	-	-	-	-	PL
M ap Number	-										
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles) Project Description	- Long Range Transportation Plan Update										
FDOT Finance Number	<u>-</u>										
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		
		Federa	Funding	612	615	622	626	630	3,105		
			Funding	16	16	17	17	18	84		
	·		l Funding	16	16	17	17	18	84		
	·	Total	l Funding	644	647	656	660	666	3,273		

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

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Transportation Improvement Program Fiscal Years 2018-19 to 2022-	-23
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Illustration IV Road - Construction Projects



D. Road Projects

Table 8
Road - Construction Projects

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	able 2)			
Road	Construction Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Cons	truction Proje	cts						
Type Work	New Road Construction	Project	1,276		-	-	-	-	-	1,838	HPP
M ap Number	1	Development	3								S 117
Project Location	SW 62 Boulevard	Environment	504								LF
	FM: Archer Road (SR 24)		20								SA
	TO: Newberry Road (SR 26)		9								HPP
Project Length (miles)	1.5		8	18 PDE							SA
Project Description	Project, Development and										
	Environment Study	Planning	500							500	LF
	SR 24 to SR 26; Add Lanes and										
	Reconstruct SR 24 to SW 43 Street	Preliminary		120 PE						1,251	REPE
		Engineering	8								
			1,123								LF
FDOT Finance Number	2113652	Right-of-Way	275	4,864 ROW						5,957	TRIP
	2113653			45 ROW							SA
	2113655			521 ROW							ACSA
	2113656			252 ROW							REPE
	2113657			*5308 ROW							LF
		Construction	2							32,470	
			10,196								SIB1
Responsible Agencies	Alachua County		·				4,442 CST				CIGP
	City of Gainesville		4,665				2,476 CST				LF
	Florida Department of Transportation						8,036 CST				SL
SIS / Non-SIS	Non-SIS						1,323 CST				TRIP
LRTP Consistency	VS, G-1, G-5						1,330 свт				TRWR
LRTP ID	Table 6.5, Page 274										
Federal Funds	Yes	All Phases	18,589							42,016	

^{*}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.

					Costs (\$1	Fiscal Yea 000) / Project		able 2)			
Road	Construction Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work Map Number Project Location Project Length (miles) Project Description	Construction 2 Archer Road (SR 24) FM: US 27A/Bronson TO: Tower Road (SW 75 Street) 10.2 Add Lanes and Reconstruct	Project Development Environment	80 19 7	14 PDE	-	-	-	-	-	120	DDR DIH DS
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4345591 Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 - No	All Phases	106							120	
Type Work M ap Number Project Location	- - -	-	•		-	-	-	-	-	-	
Project Length (miles) Project Description											
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency	- - - -										
LRTP ID Federal Funds	- -	All Phases	-							0	

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	able 2)			
Road (Construction Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
	·	Emergenc	y Operatio	ns / Disaster F	Recovery Proj	ects					
Type Work Map Number Project Location	Emergency Operations 3 NW 39 Avenue (SR 222) AT: Hogtown Creek Bridge	Construction		103 CST	-	-	-	-	-	103	ACER
Project Length (miles) Project Description	- Add Lanes and Reconstruct										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4427571 Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 - Yes	All Phases								10 3	
Type Work Map Number Project Location	Emergency Operations - Countywide	Construction	3	7 CST	-	-	-	-	-	10	FEMA
Project Length (miles) Project Description	- Tropical Storm Hermine Disaster Recovery										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4396031 Gainesville Non-SIS VS, P-1, P-4, P-6, P-7 - Yes	All Phases	3							10	

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

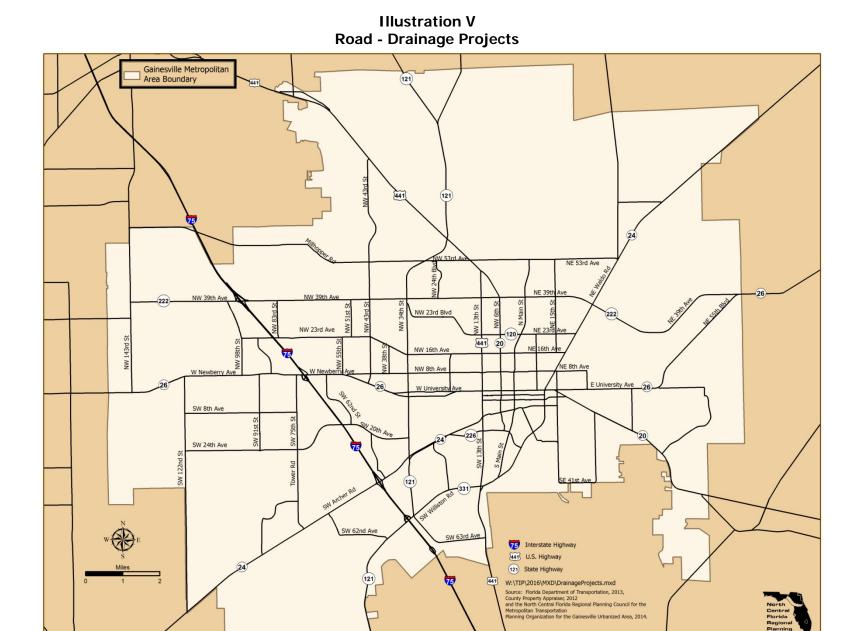
					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see T	able 2)			
Road	Construction Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Fund Code Table 1
		•	Lig	hting Projects				•	•		•
Type Work	Lighting	Preliminary	-	42 PE	-	-	-	-	-	42	ACSS
M ap Number	6	Engineering									
Project Location	State Road 26										
	FM: SE 15 Street										
	TO: SE 25 Street										
Project Length (miles)	0.7										
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4398021										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							42	
Type Work	Lighting	Preliminary	-	100 PE	-	-	-	-	-	101	ACSS
Map Number	7	Engineering		1 PE							HSP
Project Location	SW 13 Street (SR 25/US441)										
	FM: SW 8 Avenue/Museum Road TO: NW 29 Road										
Project Length (miles)											
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4398061										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							101	

					0 / /0/	Fiscal Ye		^>			
					Costs (\$0	000) / Project	Phase (see T	able 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Road	Construction Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
	· ·		Lig	hting Projects							
Type Work	Lighting	Preliminary	286	9 PE		-	-	-	-	295	HSP
M ap Number	8	Engineering									
Project Location	Waldo Road (SR 24)										
	FM: E University Avenue (SR 26)	Construction			2,846 CST					3,938	ACNP
	TO: NE 39 Avenue (SR 222)				1,092 CST						HSP
Project Length (miles)	2.6										
Project Description	Upgrade Streetlighting										
FDOT Finance Number	4394891										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	286							4,233	
Type Work	Lighting	Preliminary	34	1 PE	-	-	-	-	-	36	HSP
M ap Number	9	Engineering	0.5								DS
Project Location	SW 16A venue (SR 226)										
	FM: Archer Road (SR 24)	Construction									
Project Length (miles)	TO: SW 6 Street										
Project Description	1.5										
	Upgrade Streetlighting										
FDOT Finance Number											
Responsible Agency	4398071										
SIS / Non-SIS	FDOT										
LRTP Consistency	SIS										
LRTP ID	VS, P-1, P-4, P-6, P-7										
Federal Funds	-	All Phases	35							36	
									Sum		
			Funding	1,459	3,938	0	8,036	0	13,433		
			Funding	4,878	0	0	7,095	0	11,973		
			Funding	0	0	0	2,476	0	2,476		
		Total	Funding	6,337	3,938	0	17,607	0	27,882		

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

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



Chapter III - Detailed Project Listings for Five Fiscal Years

Table 9
Road - Drainage Projects

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
Drainage of Rig	ght-of-Way Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work		-	-	-	-	-	-	-	-	-	-
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							-	
		•	•						Sum		•
			l Funding	0	0	0	0	0	0		•
			Funding	0	0	0	0	0	0		
			l Funding	0	0	0	0	0	0		
		Tota	l 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

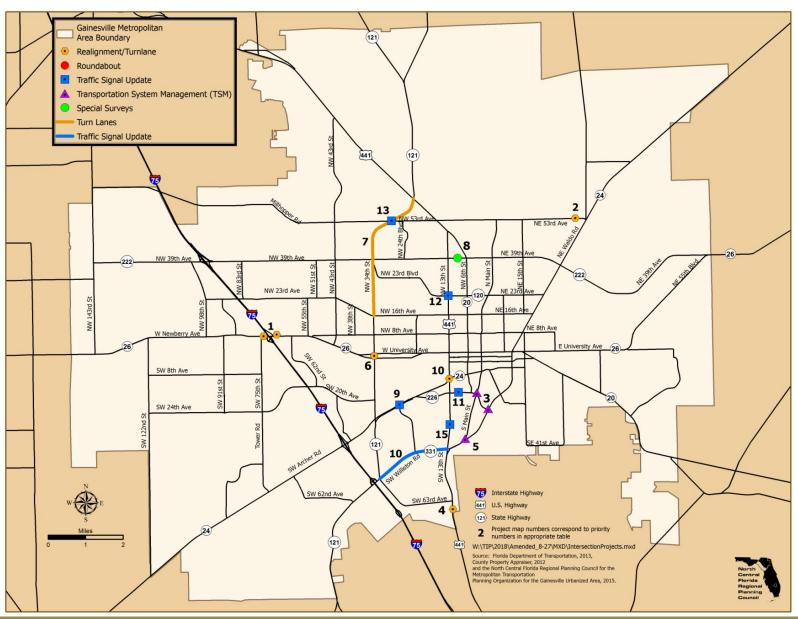


Table 10 Road - Intersection Projects

					Costs (\$0	Fiscal Yea (100) / Project	ar (FY) Phase (see Ta	able 2)			
Alachua Coun	ty Intersection Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Intelligent Tran	sportation	System / Trat	ffic Control De	vices/System					
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	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							100	
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	- 									400	
Federal Funds	Yes	All Phases	0							100	

Table 10 (Continued) Road - Intersection Projects

						Fiscal Ye	ar (FY)				
					Costs (\$0	000) / Project	Phase (see Ta	able 2)			
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	ection Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
		Intelligent Trar									
Type Work	Traffic Control Devices/System			-	800 CST	-	-	-		800	ТЅМ
M ap Number	_										
Project Location	City of Gainesville/										
,	University of Florida										
Project Length (miles)	_										
	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	
Type Work	-	-	-	-	-	-	-	-		0	-
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-		0							0	
Federal Funds	-	All Phases	-							0	

Table 10 (Continued) Road - Intersection Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Intersection Projects		Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
Realignment / Roundabout / Turn Bay / Lane											
Type Work	Add Turn Lanes	Preliminary	20		-	-	-	-	-	588	ACSA
M ap Number	1	Engineering	565								HSP
Project Location	Newberry Road (SR 26)		3								DS
	FM: Tower Road	Construction		2,984 CST						2,984	HSP
	TO: NW 69 Terrace										
Project Length (miles)	0.4										
Project Description	Add left turnlanes										
FDOT Finance Number	4373541										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-3										
LRTP ID	-										
Federal Funds	No	All Phases	588							3,572	
Type Work	Intersection Improvement	Preliminary		203 PE	-	-		-	-	206	HSID
M ap Number	2	Engineering		3 PE							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										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							1,077	

Table 10 (Continued) Road - Intersection Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Intersection Projects		Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Rea	alignment /	Roundabout /	Turn Bay / La	ine					
Type Work	Intersection Improvement	Project			-	-	-	-	-		
M ap Number	3	Development	112							129	DIH
Project Location	SE 16 Avenue (SR 226)	Environment	17								DS
	AT: Main Street	Preliminary	4							643	DDR
	AT: Williston Road (SR 331)	Engineering	80								DIH
Project Length (miles)	0.6		15								DS
Project Description	Transportation System		544								SA
	M anagement	Right-of-Way	531	60 ROW						591	HSP
	Capacity Enhancements	Construction	63	48 CST						2,850	DIH
FDOT Finance Number	4236081 and 4236082		138								DS
Responsible Agency	FDOT		2,601								HSP
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases	4,105							4,213	
Type Work	Turn Lanes	Preliminary	2	12 PE	-	-	-	-		14	DIH
M ap Number	4	Engineering									
Project Location	SW 13 Street (US 441)										
	AT: North of Paynes Prairie										
Project Length (miles)	-										
Project Description	Add Left Turnlanes										
FDOT Finance Number	4358571										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	- '										
Federal Funds	No	All Phases	2							14	

					Costs (\$0	Fiscal Yea 100) / Project		able 2)			
Inters	ection Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Rea	alignment /	Roundabout /	Turn Bay / La	ne					
Type Work	Intersection Improvement	Preliminary	13	-			-	-	-	13	HSP
M ap Number	5	Engineering									
Project Location	South Main Street	Construction			47 CST	1 CST				48	HSP
	AT: Williston Road (SR 331)										
Project Length (miles)	0.1										
Project Description	Intersection modification										
FDOT Finance Number	4394981										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4										
LRTP ID	-										
Federal Funds	Yes	All Phases	13							61	
Type Work	Traffic Operations Improvement	Preliminary	900	-		-	-	-	-	900	HSP
M ap Number	6	Engineering									
Project Location	SW 34 Street (SR 121)	Construction			3,924 CST					3,924	HSP
	FM: SW 2 Avenue (SR 26A)										
	TO: W University Avenue (SR 26)										
Project Length (miles)	0.5										
Project Description	Turnlane Realignment										
FDOT Finance Number	4394881										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-3										
LRTP ID	-										
Federal Funds	No	All Phases	900							4,824	

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

					Costs (\$)	Fiscal Ye 000) / Project		able 2)			
Inters	section Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	F Y 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Special Surve	ys	•					
Type Work	Special Surveys	Preliminary		2 PE			-	-	-	9	DIH
M ap Number	8	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)	0.1										
Project Description	Special Surveys										
FDOT Finance Number	4286821										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTP ID	-										
Federal Funds	No	All Phases	7							9	
Type Work	-	-	-	-	-	-	-	-		0	
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-		0							0	
Federal Funds	-	All Phases	-							0	

					Costs (\$(Fiscal Yea 000) / Project		able 2)			
Inters	ection Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Tı	raffic Signaliza	ation						
Type Work	Traffic Control Devices	M aintenance	5,133	958 OPS	1,004 OPS	1,053 OPS	1,104 OPS	1,158 OPS	-	10,841	DDR
M ap Number	-		431								DITS
Project Location	Countywide										
Project Length (miles)	-										
Project Description	District 2- Alachua County										
	Traffic Signal Maintenance										
FDOT Finance Number	4135171										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	5,564							10,841	
	Intelligent Transportation System		899		-	-	-	-		1,068	ACFP
M ap Number	-	Engineering	169								DITS
Project Location	Countywide	Construction		3,070 CST						3,070	ACFP
Project Length (miles)	-										
Project Description	Installation of Various Intelligent										
	Transportation System Devices										
FDOT Finance Number	4408981										
Responsible Agency	FDOT										
SIS / Non-SIS	sis										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	1068							4,138	

					Costs (\$)	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	able 2)			
Inters	ection Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Tı	raffic Signaliza	ition						
Type Work	Traffic Signals	Preliminary		153 PE	-	-	-		-	154	DDR
M ap Number	9	Engineering	0	1 PE							DIH#
Project Location	Archer Road (SR 24)		0								DS#
	AT: SW 23 Terrace	Construction						686 CST		694	DDR
								8 CST			DIH
Project Length (miles)											
Project Description	Traffic Signal Update										
,											
FDOT Finance Number	4343961										
Responsible Agency											
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	_										
Federal Funds	No	All Phases	0							848	
Type Work	Traffic Signalization	Preliminary		2 PE	-	-		-		552	DIH
M ap Number	10	Engineering					550 PE				DDR
Project Location	SW 13 Street (US 441)										
	AT: Archer Road (SR 24)										
Project Length (miles)											
Project Description	Traffic Signal Update										
FDOT Finance Number	4358911										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	0							552	

					Costs (\$0	Fiscal Yea 200) / Project		able 2)			
Inters	ection Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			•	raffic Signaliza	ation						
Type Work	Traffic Signalization	Preliminary		1 PE	-	-	-			127	DIH
M ap Number	11	Engineering		126 PE							DDR
Project Location	SW 16 Avenue (SR 226)							6 CST		579	DIH
	AT: SW 10 Street							573 CST			DDR
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4373771										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	0							706	
Type Work	Traffic Signalization	Preliminary		-		400 PE	-	-		402	DDR
M ap Number	12	Engineering			1 PE	1 PE					DIH
Project Location	NW 13 Street (US 441)										
	AT: NW 23 Avenue										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4358891										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	<u>-</u>										
Federal Funds	No	All Phases	0							402	

					Costs (\$0	Fiscal Yea	ar (FY) Phase (see Ta	able 2)			
					00313 (\$0	ou) / Floject	r nase (see 1	ible 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	ection Projects	Phase	Funding	2018-19 raffic Signaliza	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
Type Work	Troffic Cianglization	Preliminary	0	rairic Signanza	ation			T _		553	DIH
Map Number	Traffic Signalization 13	Engineering	147			-	_	_		333	DDR
Project Location	NW 34 Street (SR 121)	Construction			406 CST						DS
Project Location	AT: NW 53 Avenue	Construction			400 031						
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4343971										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	147							553	
Type Work	Traffic Signalization	Preliminary	-	-	-	2 PE	-	-		917	DIH
M ap Number	14	Engineering				915 PE					DDR
Project Location	Williston Road (SR 331)										
	FM: SW 34 Street										
	TO: SW 13 Street (USS 441)										
Project Length (miles)	2										
Project Description	Traffic Signal Update										
	Reconstruct 5 Traffic Signals										
FDOT Finance Number	4358901										
Responsible Agency	FDOT										
SIS / Non-SIS	sis										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	0							9 17	

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see Ta	ıble 2)			
Inters	ection Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Т	raffic Signaliza	ation						
Type Work	Traffic Signalization	Preliminary	3	-	-	-	-	-		3	DIH#
M ap Number	15	Engineering	144							144	DDR
Project Location	SW 13 Street (SR 25)	Construction					742 CST			742	DS
	AT: SW 14 Drive										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4344001										
Responsible Agency	FDOT										
SIS / Non-SIS	sis										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	- -										
Federal Funds	No	All Phases	147							889	
					-				Sum		
		Federal	Funding	6,320	4,971	8,054	871	0	20,216		
		State	Funding	1,303	1,411	2,371	2,396	2,431	9,912		
		Local	Funding	400	0	0	0	0	400		
		Total	Funding	8,023	6,382	10,425	3,267	2,431	30,528		

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

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Illustration VII
Road - Interstate/Interchange Projects

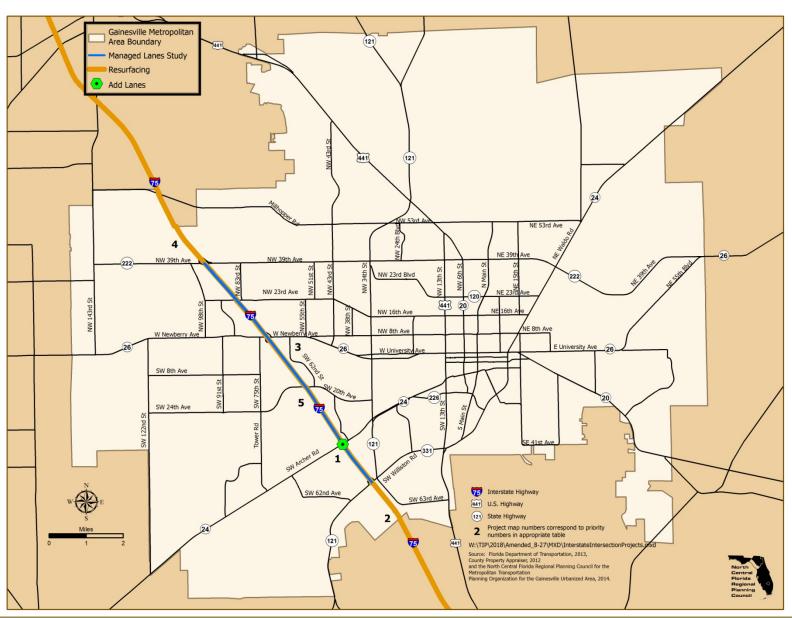


Table 11
Road - Interstate/Interchange Projects

					64- (6	Fiscal Ye		-bl- 0\			
					Costs (\$	000) / Project	Phase (see 1	able 2)			Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Interstate i	/ Interchange Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
				erstate / Interc	hange						
Type Work	Interstate / Interchange	Project	1		-	-	-	-	-	1	DIH
M ap Number	1	Development									
Project Location	Interchange	Environment									
	AT: Archer Road (SR 24)	Preliminary	1,239							1,300	DI
		Engineering	45	4 PE							DIH
Project Length (miles)			12								DS
Project Description	Add Lanes	Right-of-Way		3 ROW						15	DIH
			1	9 ROW							DS
		Railroad &		500 RRU						500	ACFP
FDOT Finance Number		Utilities									
Responsible Agency	FDOT	Construction		7,490 CST						7,608	ACFP
SIS / Non-SIS	SIS			77 CST							DI-ST
LRTP Consistency	VS, P-2, P-3			41 CST							LF
LRTP ID	-										
Federal Funds	Yes	All Phases	1,300							9,424	
Type Work	-	-		-	-	-	-	-	-	0	
M ap Number	-										
Project Location	-									0	
Project Length (miles)	-										
Project Description	-										
	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	

Table 11 (Continued) Road - Interstate/Interchange Projects

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
Interstate /	/ Interchange Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Interstate							
Type Work	Interstate / Interchange	Preliminary			-	-	-	-	-	1,170	
M ap Number	2	Engineering	40								DIH
Project Location	Interstate 75		1,130								NHPP
	FM: Marion Countyline	Construction		34 CST						14,028	ACNP
	TO: S. of Williston Road (SR 121)		1								DI
Project Length (miles)	9.3		32	6 CST							DIH
Project Description	Resurfacing		371								DS
			120								DDR
			13,349	115 CST							NHPP
FDOT Finance Number	4288051										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	15,043							15,198	
Type Work	Interstate / Interchange	Preliminary			-	-	-	-	-	2,145	
M ap Number	3	Engineering	102								DIH
Project Location	Interstate 75		37								DS
	FM: S. of Williston Road (SR 121)		0.3								DDR
	TO: S. of NW 39 Avenue (SR 222)		36								IM
Project Length (miles)	7.4		1,970								NHPP
Project Description	Resurfacing	Construction	13,012	38 CST						19,867	ACNP
			35	5 CST							DIH
			795								DDR
FDOT Finance Number	4288041		7								LF
Responsible Agency	FDOT		28								DS
SIS / Non-SIS	sis		5,947	0.3 CST							NHPP
LRTP Consistency	VS, G-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	21,969							22,013	

Table 11 (Continued) Road - Interstate/Interchange Projects

					Costs (\$0	Fiscal Ye 000) / Project		able 2)			
					()				Т		Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Interstate /	Interchange Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1
	T	In		Interstate			T			1 4 400	LACNP
Type Work	Interstate / Interchange	Preliminary	00	109 PE	-	-	-	-	-	1,463	
Map Number	4	Engineering	99								DDR DIH
Project Location	Interstate 75		20 9								DIA
	FM: S. of NW 39 Avenue (SR 222)		_								IM
	TO: North of US 441 (SR25)		1,015								
Project Length (miles)	9.8		211							04.047	NHPP
Project Description	Resurfacing	Construction	181							21,617	ACNP
			487								DDR
FDOT Finance Number			749								DI
Responsible Agency	FDOT		190								DIH
SIS / Non-SIS	SIS		11,972								SAAN
LRTP Consistency	VS, G-3		99								DS
LRTP ID	-	l <u>-</u> .	7,939								NHPP
Federal Funds	Yes	All Phases	22,971		4000 005					23,080	
Type Work	Interstate / Interchange	Project		-	1,000 PDE	-	-	-	-	1,000	DDR
M ap Number	5	Development									
Project Location	Interstate 75	Environment									
	FM: S. of Williston Road (SR 121)	L									
	TO: S. of NW 39 Avenue (SR 222)									0	
Project Length (miles)	7.7	Engineering									
Project Description	Add Managed Lanes									_	
		Construction								0	
FDOT Finance Number											
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	-							1,000	
		Fadent	Frankline.	0.040					Sum		
-		Federal	•	8,248	0	0	0	0	8,248		
			Funding	142	1,000	0	0	0	1,142		
			Funding	41	0	0	0	0	41		
		iotai	Funding	8,431	1,000	0	0	0	9,431		

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

Illustration VIII Road - Landscaping Projects

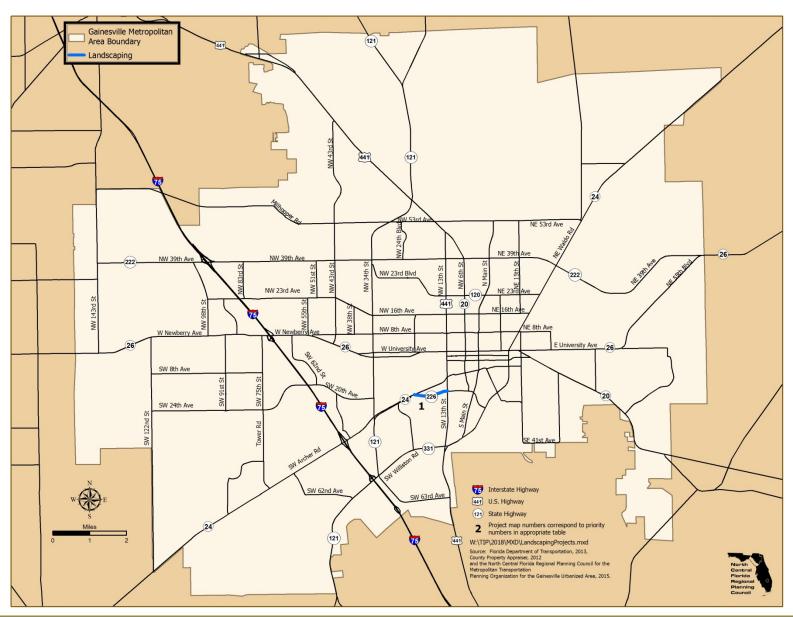


Table 12 Road - Landscaping Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Lands	scaping Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Landscaping	Preliminary		40 PE		-	-	-	-	45	DDR
Map Number	1	Engineering		5 PE							DIH
Project Location	SW 16 Avenue/State Road 226										DS
	FM: Archer Road/State Road 24 TO: US 441/SW 13 Street	Construction			180 CST 27 CST					207	DDR DIH
Project Length (miles)	0.9										
Project Description	Landscaping										
FDOT Finance Number	4395271										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-5, P-6, P-7										
LRTP ID	-										
Federal Funds	No	All Phases	-							252	
Type Work	-	-	-	-	-	-	-	-	-	-	1 -
Map Number	-										
Project Location	-										
Project Length (miles)	_										
Project Description	-										
FDOT Finance Number	· -										
Responsible Agency SIS / Non-SIS	· -										
LRTP Consistency	· -										
LRTP Consistency											
Federal Funds		_								_	
i cuciai i unus	1	ļ	-				L	L	Sum		Ь
•		Federal	Funding	0	0	0	0	0	0		
			Funding	45	207	0	0	0	252		
		Local	Funding	0	0	0	0	0	0		
		Total	Funding	45	207	0	0	0	252		

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

Table 13
Road - Maintenance Projects

					Costs		/ear (FY) ct Phase (see Tab	ole 2)			
Road Mai	ntenance Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Lightin	g						
Type Work	Lighting Agreements	M aintenance	1,829	964 MNT	992 MNT	1,022 MNT	1,053 M N T	1,085 MNT	-	14,781	D
Map Number	-		6,124								DDR
Project Location	AT: Countywide		1,712								D
Project Length (miles)	-										
Project Description	Lighting										
FDOT Finance Number	4144031										
Responsible Agency	FDOT/Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3										
LRTP ID	- , , , , , , , , , , , , , , , , , , ,										
Federal Funds	No	All Phases	9,665							14,781	
				Routine Main	tenance						·
Type Work	Routine Maintenance	M aintenance									
Map Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
Project Description	Routine Maintenance		681								DIOH
FDOT Finance Number	2143011		76,863	5,000 MNT	5,000 MNT	5,000 MNT				92,544	D
	2143012		17							17	D
	2149381		2,199							2,199	D
	2149382		12							12	D
	2149384		2,702	250 M N T	250 MNT	250 MNT	250 MNT	250 MNT		3,952	D
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	82,474							98,724	

Table 13 (Continued) Road - Maintenance Projects

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

Table 13 (Continued) Road - Maintenance Projects

							(ear (FY)				
					Costs	(\$000) / Proje	ct Phase (see Ta	ble 2)			
Road Ma	intenance Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Koaa m a	menance i rojects			Materials Off			2021-22	2022-23	1 unumg	1 unumg	Table 1
Type Work	Fixed Capital Outlay	M aintenance		15 M N T		-	-	-	-	15	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)	_										
Project Description	Glass Window Replacements										
FDOT Finance Number	4426981										
Responsible Agency	FDOT										
SIS / Non-SIS	sis										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	-							15	
Type Work	Fixed Capital Outlay	M aintenance		56 M N T	-	-	-	-	-	56	D
Map Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
Project Description	Painting/Cleaning Interior-Exterior										
FDOT Finance Number	4427021										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	-							56	

Table 13 (Continued) Road - Maintenance Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Road Mai	ntenance Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
				Routine Main	tenance						
Type Work	Routine Maintenance	M aintenance		150 M N T	-	-	-	-	-	150	D
M ap Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
	Ditch Cleaning and Repairs										
	Z non croaning and repairs										
FDOT Finance Number	44204751										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, P-2, P-3, P-5										
LRTP ID	-										
Federal Funds	No	All Phases	-							150	
			Env	ironmental Te	st/Mitigation		•				
Type Work	-	-		-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										· ·
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	-	All Phases	-							0	
									Sum		
			Funding	0 6,587	0	0	0	0	0		
	State Funding				6,317	6,272	1,303	1,335	21,814		
			Funding	0	0	0	0	0	0		
		Total	Funding	6,587	6,317	6,272	1,303	1,335	21,814		

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

Illustration IX Road - Railroad Projects

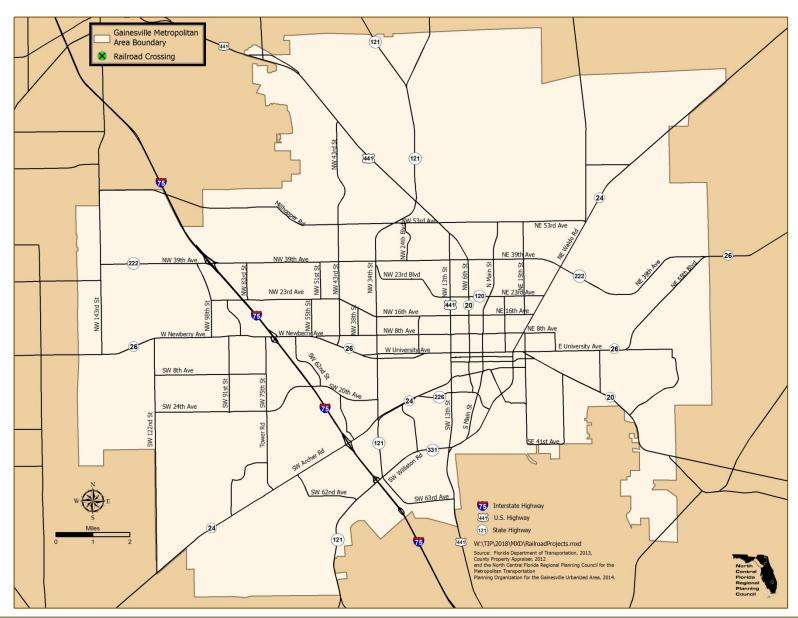


Table 14 Road - Railroad Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Railroa	d Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	F Y 2020-21	F Y 2021-22	FY 2022-23	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	-										
Federal Funds	No	All Phases	-							-	
•							•		Sum		
		Federal	Funding	0	0	0	0	0	0		
		State	Funding	0	0	0	0	0	0		
			Funding	0	0	0	0	0	0		•
		Total	Funding	0	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/Repaving Projects

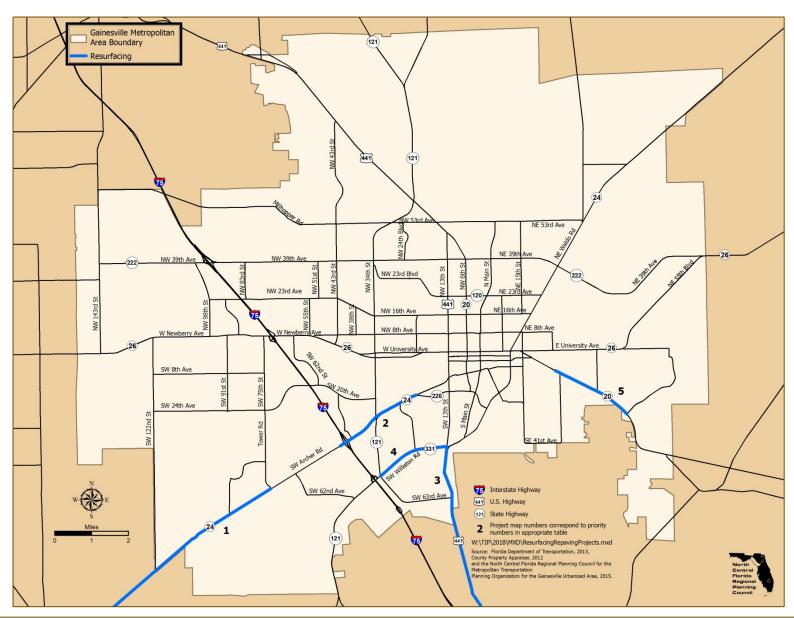


Table 15
Road - Resurfacing/Repaving Projects

					Costs (\$1	Fiscal Yea		able 2)			
Beautesin	w/Baraving Basisata	Dhasa	Prior	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future	Total	Fund Code Table 1
Type Work	g / Repaving Projects Resurfacing	P hase P reliminary	Funding 825	20 10- 19	2019-20	2020-21	2021-22	2022-23	Funding	Funding 958	DDR
Map Number	1	Engineering	10	80 PE	20 PE		-	_	-	330	DIH
Map Number Project Location	1 Archer Road [SR 24]	Engineering	23	00 FE	20 FE						DIN
r roject Location	FM: US 27 - City of Archer		23								53
	TO: SW 75 Street [Tower Road]	Construction			3,375 CST					7,527	DDR
	10. ow 75 officer [Tower Road]				1,250 CST					7,327	SA
					2,816 CST	86 CST					SN
Project Length (miles)	6.8				2,010 001	00 001					"
,	Resurfacing										
r reject Beschiption	Recourteding										
FDOT Finance Number	4393441										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency											
LRTP ID	<u>-</u>										
Federal Funds	No	All Phases	858							8,485	
Type Work	Resurfacing	Preliminary	83		-	-	-	-	-	98	DIH
M ap Number	2	Engineering	15								DS
Project Location	Archer Road [SR 24]										
	FM: Fred Bear Drive										
	TO: SW 16 Avenue [SR 226]	Construction	4,174							4,459	DDR
Project Length (miles)	2.1		99	57 CST							DIH
Project Description	Resurfacing		100								DS
		M iscellaneou	29								DDR
FDOT Finance Number	4343231										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	-										
LRTP ID	-										,
Federal Funds	No	All Phases	4,500							4,557	

Table 15 (Continued) Road - Resurfacing/Repaying Projects

					Costs (\$)	Fiscal Yea 000) / Project		able 2)			
Resurfacin	g / Repaving Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Project					-	-	-	0	
M ap Number	3	Development									
Project Location	US 441	Environment									
	FM: Marion Countyline	Preliminary		1,450 PE						1,771	DDR
	TO: Williston Road [SR 331]	Engineering	57								DIH
Project Length (miles)	11.6		73								DS
Project Description	Resurfacing			51 PE	100 PE	40 PE					SA
		Construction				5,474 CST				16,834	DDR
						216 CST					DIH
FDOT Finance Number						4,839 CST					DS
Responsible Agency	Alachua County					2,816 CST					SA
SIS / Non-SIS	Non-SIS					3,489 CST					SL
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	No	All Phases								18,605	
Type Work	Resurfacing	Preliminary	54		-	-	-	-	-	162	DDR
M ap Number	4	Engineering	101								DIH
Project Location	Williston Road [SR 331]		7								DS
	FM: SW 34 Street [SR 121]	Construction	2,458							3,012	DDR
	TO: SW 13 Street [US 441]		16								DIH
Project Length (miles)	2.1		472								DS
Project Description	Resurfacing		15								LF
	[no change to existing			51 CST							SA
	bike/pedestrian facilities]										
FDOT Finance Number	4361661										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	No	All Phases	3,123							3,174	

Table 15 (Continued) Road - Resurfacing/Repaying Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Resurfacin	g / Repaving Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Preliminary	483	-			-	-	-	520	DDR
M ap Number	5	Engineering	33								DIH
Project Location	Hawthorne Road (SR 20)		4								DS
	FM: SE 26 Street										
	TO: Lake Shore Drive (CR 329B)	Construction			2,343 CST					8,330	DDR
Project Length (miles)	3.4				434 CST						DIH
Project Description	Resurfacing				5,321 CST						NHRE
	[no change to existing				151 CST	81 CST					SA
	bike/pedestrian facilities]										
FDOT Finance Number	4361761										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	No	All Phases	520							8,850	
Type Work	-	Preliminary		-	-	-	-	-	-	0	
M ap Number	-	Engineering									
Project Location	-										
		Construction								0	
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds		All Phases	-							0	
	•	•	,					!	Sum		
		Federal	Funding	102	9,638	6,512	0	0	16,252		
_		State	Funding	1,587	6,172	10,529	0	0	18,288		
		Local	Funding	400	400	400	400	400	2,000		
		Total	Funding	2,089	16,210	17,441	400	400	36,540		

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

E. Transit Projects

Table 16 Transit Projects

					Costs (\$(Fiscal Yea 000) / Project		ıble 2)			
Regional [*]	Transit System Projects	Phase	Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Re	gional Tran	sit System Ca	pital Funding						
Type Work	Section 5307	Capital	4,700	9,500 CAP	2,500 CAP	2,500 CAP	2,500 CAP	2,500 CAP	-	24,200	FTA
M ap Number	-		1,175	2,375 CAP	625 CAP	625 CAP	625 CAP	625 CAP		6,050	LF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	_										
	Capital and Operating Grant										
,	o april and operating crain										
FDOT Finance Number											
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-2, P-3, P-4, P-5										
LRTP ID Federal Funds	- Yes	All Phases	5,875							30,250	
Type Work	Section 5310	Capital	5,675	102 CAP						102	FTA
M ap Number	36011011 3310	Capital		13 CAP	-	-	-	-	-	13	LF
•	AT: Gainesville Metropolitan Area			10 0/11						.0	
Project Length (miles)	-										
Project Description	Regional Transit System										
	Small Urban Grant - Capital										
	Purchase										
FDOT Finance Number	4352108										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-	l									
Federal Funds	No	All Phases	-							115	

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

		Costs (\$000) / Project Phase (see Table 2)									
Regional 1	Fransit System Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
		Reg	ional Trans	sit System Ope	rating Funding	9					
Type Work	Section 5307	Operations	0					-	-	0	DS#
Map Number	-		3,800	9,000 OPS	1,800 OPS	1,800 OPS	1,800 OPS			18,200	FTA
Project Location	AT: Gainesville Metropolitan Area		3,800	9,000 OPS	1,800 OPS	1,800 OPS	1,800 OPS			18,200	LF
Project Length (miles)	_										
,	Operating Assistance										
FDOT Finance Number	2155461										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID	-										
Federal Funds	Yes	All Phases	7,600							36,400	
Type Work	Fixed Route System Operating	Operations	6,607	100 OPS		2,131 OPS	2,238 OPS	2,368 OPS	-	13,444	DDR
Map Number	-		12,469	1,857 OPS	2,046 OPS	17 OPS	35 OPS			16,424	DPTO
Project Location	AT: Gainesville Metropolitan Area		19,058	1,957 OPS	2,046 OPS	2,148 OPS	2,273 OPS	2,368 OPS		29,850	LF
Project Length (miles)	_										
	State Block Grant-										
	Operating Capital										
FDOT Finance Number	4117571										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-5										
LRTP ID											
Federal Funds	No	All Phases	38,134							59,718	

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

						Fiscal Ye	ar (FY)						
				Costs (\$000) / Project Phase (see Table 2)									
											Fund		
			Prior	FY	FY	FY	FY	FY	Future	Total	Code		
R egional T	ransit System Projects	Phase	Funding	2018-19	2019-20	2020-21	2021-22	2022-23	Funding	Funding	Table 1		
		Reg	ional Trans	sit System Ope	rating Fundin	g							
Type Work	Section 5339			260 OPS	-	-	-	-	-	260	FTA		
M ap Number	-			54 OPS						54	LF		
Project Location	AT: Gainesville Metropolitan Area									-			
										-			
5													
Project Length (miles)													
	Operating/Administration												
	Assistance												
FDOT Finance Number	4415201												
Responsible Agency	Gainesville												
SIS / Non-SIS	Non-SIS												
LRTP Consistency	VS, P-1, P-4, P-5												
LRTP ID	- -												
Federal Funds	No	All Phases	-							314			
Type Work	-	-	-	-	-	-	-	-	-	-	- 1		
M ap Number	-									-			
Project Location	-												
	-												
Project Length (miles)													
Project Description	-												
EDOT Finance No. 1													
FDOT Finance Number Responsible Agency	-												
SIS / Non-SIS	-												
LRTP Consistency	-												
LRTP ID	-												
Federal Funds	<u>-</u>	All Phases	_							0			

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
Transportation D	isadvantaged Element Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	F Y 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			м \	/ Transportati	o n						
Type Work Map Number Project Location	Transportation Disadvantaged Grant - AT: Gainesville Metropolitan Area	Operations	2,661	63 OPS 564 OPS	-	-	-	-	٠	2,724 564	LF TDTF
	- Transportation Disadvantage Commission grant funding for provision of trips										
FDOT Finance Number Responsible Agency SIS / Non-SIS	43202718401 Alachua County -										
LRTP Consistency LRTP ID Federal Funds	VS, P-1, P-4 - No	All Phases	2,661							3,288	
Type Work Map Number Project Location	Transportation Disadvantaged Grant - AT: Gainesville Metropolitan Area	Operations	-	0.01 OPS 0.05 OPS	-	-	-	-	-	0.0	LF# TDTF#
Project Length (miles) Project Description	- Transportation Disadvantage Commission Grant- Voluntary Dollar										
FDOT Finance Number Responsible Agency SIS / Non-SIS	43202718401 Alachua County -										
LRTP Consistency LRTP ID Federal Funds	VS, P-1, P-4 - No	All Phases	-							0.1	

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)													
Transportation Dis	sadvantaged Element Projects	Phase	Prior Funding	F Y 2018		F) 2019	,	F` 2020	Y	F 2021	Y	F 2022		Future Funding	Total Funding	Fund Code Table 1
			М	V Trans	portati	o n										
Type Work	Operating/Administration	Operations	1,318	339	OPS	356	OPS	373	OPS	392	OPS	412	OPS	-	3,190	DU
	Assistance- Section 5311		1,318	339	OPS	356	OPS	373	OPS	392	OPS	412	OPS		3,190	LF
M ap Number	-															
Project Location	AT: Gainesville Metropolitan Area															
Project Length (miles)	-															
Project Description	Rural Transit Funding															
FDOT Finance Number	4272501															
Responsible Agency	Alachua County															
SIS / Non-SIS	-															
LRTP Consistency	VS, P-1, P-4, P-6, P-7															
LRTP ID	-															
Federal Funds	No	All Phases	2,636												6,380	
Type Work	-	-	-	-		,	-		-		-			-	-	-
M ap Number	_															
Project Location	_															
.,																
Project Length (miles)																
Project Description																
i roject Bescription																
FDOT Finance Number																
Responsible Agency	<u> </u>															
SIS / Non-SIS]															
LRTP Consistency	_															
LRTP ID	_															
Federal Funds	-	All Phases	-												0	

					Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)							
Transportation D	Transportation Disadvantaged Element Projects		Prior Funding	F Y 2018-19	F Y 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1	
Transportation Disadvantaged Element Projects Phase Funding 2018-19 2019-20 2020-21 2021-22 2022-23 Funding Funding Table Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Transportation Disadvantaged Planning										. 45.6		
Type Work	Planning Assistance	Planning	119	25 PLN	22 PLN	-	-	-	-	166	TDTF	
M ap Number	-											
Project Location	AT: Gainesville Metropolitan Area											
Project Length (miles)	-											
Project Description	Planning funding-											
	Local Coordinating Board											
	Assistance Grant											
FDOT Finance Number	19363011401											
Responsible Agency	-											
SIS / Non-SIS	-											
LRTP Consistency	VS, P-1, P-4, P-5											
LRTP ID	-											
Federal Funds	Yes	All Phases	119							166		
									Sum			
Federal Funding					4,656	4,673	4,692	2,912	37,159			
			Funding	3,519	2,068	2,148	2,273	2,368	12,376			
		Local	Funding	14,236	4,827	4,946	5,090	3,405	32,504			
·	·	37,981	11,551	11,767	12,055	8,685	82,039					

T:\Mike\tip\tip1823\[TIP18_Tables_b.xlsx]Int

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

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Appendix A Total Project Costs

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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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	-	-	:= :		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) .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	 .	=	7-	b . 53	9=	977
	Design	FDOT		-	-:	-		-
Multimodal Emphasis Corridor projects on State Road 26	ROW	\$0.30	=1		=1	-	12	æ
(University Avenue) from Gale Lemerand Drive to	CST	\$6.55	=1	-	-	-	13	-
Waldo Road	CEI	\$1.00	=:	1 	-	57	i n .	=
	Design	FDOT	= 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	-	[-]	(=)	151
SE 16th Avenue	CEI	\$0.50	=3	=	=1	100	15	=
Safety and Capacity Enhancements on State Road 121	Design	FDOT	=0	-	-	-	(-	:
(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	- 2030	2031 -	2040	Beyond	2040
Surface Transporta	tion Progra	am Revenu	es (Year of	Expenditure	Dollars)			
	\$8.7	Million	\$8.3	Million	\$18.0 N	/lillion	\$71.9 N	1illion
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		-	(=)	-	-	.	CEI	\$2.00
	Design	\$0.33	=:	=	=:	3	=	=
Widen SW 62nd Boulevard to four lanes from SW 20th	E	() 	E 3			(-	ROW	\$7.25
Avenue to Newberry Road designed and constructed	1-	io n	-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-		CST	\$2.25	CST	\$13.40		-
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 E	penditure	Dollars)	70.		,	
	\$18.2	Million	\$19.1	Million	\$40.0 N	/lillion	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 2017
(10/01/16 to 09/30/17)
Federal Transit Administration and
Florida Department of
Transportation (Highways)

ivieti opolitari	Transportation Planning Organization for the Gamesville Orbanized Area
	Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Appendix B: Federal Obligations Reports-Federal Fiscal Year 2017 (10/01/16 to 09/30/17)

Table B - 1
Federal Transit Administration Federal Obligations Report- Fiscal Year 2017

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

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

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

PAGE 1 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPO OFFICE OF WORK PROGRAM ANNUAL OBLICATIONS RE HIGHWAYS		DATE RUN: 10/27/201 TIME RUN: 15.27.1 MBROBLT
ITEM NUMBER:207818 2 DISTRICT:02 ROADWAY ID:26080000 FUND	PROJECT DESCRIPTION:SR20(SE HAWTHORNE RD) FROM: EAST OF COUNTY:ALACHUA PROJECT LENGTH: 1.70		*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
CODE		2017	
PHASE: PRELIMINARY ENGINEE	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
NHPP TOTAL 207818 2 TOTAL 207818 2		-10,717 -10,717 -10,717	
ITEM NUMBER:211365 6 DISTRICT:02 ROADWAY ID:26000094	PROJECT DESCRIPTION:SW 62ND BLVD 4-LANE ARTERIAL CONNECT COUNTY:ALACHUA PROJECT LENGTH: 1.51		*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
PUND CODE		2017	
PHASE: PRELIMINARY ENGINEE	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	-	
HPP SA TOTAL 211365 6 TOTAL 211365 6		7,000 7,170 7,170	
ITEM NUMBER:420537 3 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION:DEPOT AVE/SW 9TH RD FROM SR 25/US441, COUNTY:ALACHUA PROJECT LENGTH: .000		*NON-SIS* TYPE OF WORK:RIGHT OF WAY ACQUISITION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017	
	ONSIBLE AGENCY: MANAGED BY FDOT		
EB HPP TOTAL 420537 3 TOTAL 420537 3		-7,575 -33,666 -41,241 -41,241	
ITEM NUMBER:423071 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) AT SR 222 (39TH AVENUE) COUNTY:ALACHUA PROJECT LENGTH: 1.410	DMI	*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE		2017	
PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY FDOT	63,374	
SA TOTAL 423071 1 TOTAL 423071 1		8,685 72,059 72,059	
ITEM NUMBER:423608 2 DISTRICT:02 ROADWAY ID:26004000	PROJECT DESCRIPTION:SR226(SE 16TH AVE) @ MAIN ST @ SR331 COUNTY:ALACHUA PROJECT LENGTH: .55		*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEES	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	-11,711	

PAGE 2 GAINESVILLE MTPO	FLORIDA DEPARTMENT O OFFICE OF WOR ANNUAL OBLIG	K PROGRAM ATIONS REPORT	DATE RUN: 10/27/201 TIME RUN: 15.27.1 MBROBLT
PHASE: RIGHT OF WAY / RESPONSIBLE A HSP PHASE: CONSTRUCTION / RESPONSIBLE A HSP TOTAL 423608 2 TOTAL 423608 2		107,872 53,889 150,050 150,050	
ITEM NUMBER:424685 1 DISTRICT:02 ROADWAY ID:26260000 FUND CODE	PROJECT DESCRIPTION:I-75 (SR 93) AT US 441 OPER COUNTY:ALACHUA PROJECT LENG		*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
PHASE: CONSTRUCTION / RESPONSIBLE 7 NHPP TOTAL 424685 1 TOTAL 424685 1	AGENCY: MANAGED BY FDOT	-29,035 -29,035 -29,035	
ITEM NUMBER:427216 1 DISTRICT:02 ROADWAY ID:26030000 FUND CODE	PROJECT DESCRIPTION:SR 45 NEWBERRY REBUILD RR CI COUNTY:ALACHUA PROJECT LENG		TYPE OF WORK:RAILROAD CROSSING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
PHASE: RAILROAD AND UTILITIES / RES SA TOTAL 427216 1 TOTAL 427216 1	SPONSIBLE AGENCY: MANAGED BY FDOT	-83,750 -83,750 -83,750	
ITEM NUMBER:428802 1 DISTRICT:02 ROADWAY ID:26260000 FUND CODE	PROJECT DESCRIPTION:I-75 (SR 93) FROM N. OF SR2: COUNTY:ALACHUA PROJECT LENG		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
PHASE: CONSTRUCTION / RESPONSIBLE F IM NHPP TOTAL 428802 1 TOTAL 428802 1	AGENCY: MANAGED BY FDOT	-2,078 68,424 66,346 66,346	
ITEM NUMBER:428803 1 DISTRICT:02 ROADWAY ID:26260000 FUND CODE	PROJECT DESCRIPTION:I-75 (SR 93) FROM S. OF SR COUNTY:ALACHUA PROJECT LENG		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
PHASE: PRELIMINARY ENGINEERING / RENIMPP PHASE: CONSTRUCTION / RESPONSIBLE A		-10 1,722,850	

	-
FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP
-605,726 1,117,114 1,117,114	
PROJECT DESCRIPTION:I-75 (SR 93) FR S. OF SR 121 TO S. OF SR 222 COUNTY:ALACHUA PROJECT LENGTH: 6.543MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
2017	
NSIBLE AGENCY: MANAGED BY FDOT 5,353,425 5,353,425 5,353,425	
PROJECT DESCRIPTION:I-75 (SR 93) FR MARION C/L TO S. OF SR 121 COUNTY:ALACHUA PROJECT LENGTH: 9.271MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
2017	
ING / RESPONSIBLE AGENCY: MANAGED BY FDOT -7,450	
NSIBLE AGENCY: MANAGED BY PDOT 1,002,654 995,204 995,204	
PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM SR 121 (SW 34TH ST) TO GALE LEMERAND DR. COUNTY:ALACHUA PROJECT LENGTH: 1.541MI	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
2017	
NSIBLE AGENCY: MANAGED BY FDOT 170,924 1,086 172,010 172,010	
PROJECT DESCRIPTION:SR 121 FROM: NW 202 PLACE TO: S. OF CSX RAILROAD COUNTY:ALACHDA PROJECT LENGTH: .335MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
2017	
	OFFICE OF WORK PROGRAM ANNUAL OBLICATIONS REPORT HIGHWAYS HIGHWAYS PROJECT DESCRIPTION:I-75 (SR 93) FR S. OF SR 121 TO S. OF SR 222 COUNTY:ALACHUA PROJECT LENGTH: 6.543MI PROJECT DESCRIPTION:I-75 (SR 93) FR MARION C/L TO S. OF SR 121 COUNTY:ALACHUA PROJECT LENGTH: 9.271MI 2017 PROJECT LENGTH: 9.271MI 2017 ING / RESPONSIBLE AGENCY: MANAGED BY FDOT PROJECT LENGTH: 9.271MI 2017 PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM SR 121 (SW 34TH ST) TO GALE LEMERAND DR. COUNTY:ALACHUA PROJECT LENGTH: 1.541MI 2017 PROJECT LENGTH: 1.541MI 2017 PROJECT LENGTH: 1.541MI 2017 PROJECT LENGTH: 1.541MI 2017 PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM SR 121 (SW 34TH ST) TO GALE LEMERAND DR. COUNTY:ALACHUA PROJECT LENGTH: 1.541MI 2017 PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM SR 121 (SW 34TH ST) TO GALE LEMERAND DR. COUNTY:ALACHUA PROJECT LENGTH: 1.541MI 2017 PROJECT DESCRIPTION:SR 121 FROM: NW 202 PLACE TO: S. OF CSX RAILROAD COUNTY:ALACHUA

PAGE 4 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS HIGHWAYS	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP
ITEM NUMBER:430542 1 DISTRICT:02 ROADWAY ID:26070000	PROJECT DESCRIPTION:SR 26 (NEWBERRY RD) FR: WEST OF NW 80TH BLVD. TO: SW 38TH ST. COUNTY:ALACHUA PROJECT LENGTH: 2.925MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
FUND	2017	
PHASE: CONSTRUCTION / RESPONSE	BLE AGENCY: MANAGED BY FDOT	
NHRE SA	-139,076 -22,631	
TOTAL 430542 1	-161,707	
TOTAL 430542 1	-161,707	
ITEM NUMBER:430614 1 DISTRICT:02 ROADWAY ID:2600000	PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM GALE LEMERAND DR TO SR 24 (ARCHER RD) COUNTY:ALACHUA PROJECT LENGTH: .742MI	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2017	
s 		
PHASE: RAILROAD AND UTILITIES TALT	/ RESPONSIBLE AGENCY: MANAGED BY FDOT -29,554	
PHASE: CONSTRUCTION / RESPONSE	BLE AGENCY: MANAGED BY FDOT	
SA TALT	6,201 1,754,081	
TOTAL 430614 1	1,730,728	
TOTAL 430614 1	1,730,728	
ITEM NUMBER:432240 1 DISTRICT:02 ROADWAY ID:26515000	PROJECT DESCRIPTION:SE 221 ST (N.JOHNSON) FROM TRAILHEAD TO SR 20 COUNTY:ALACHUA PROJECT LENGTH: .504MI	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND		
CODE	2017	
PHASE: PRELIMINARY ENGINEERING	7 / RESPONSIBLE AGENCY: MANAGED BY FDOT	
TALT TOTAL 432240 1	97,723	
TOTAL 432240 1	97,723 97,723	
-		
ITEM NUMBER:432240 2	PROJECT DESCRIPTION: SE 221 ST (N.JOHNSON) FROM TRAILHEAD TO SR 20	*NON-SIS*
DISTRICT:02 ROADWAY ID:26515000	COUNTY:ALACHUA PROJECT LENGTH: .504MI	TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
	PRODUCT LENGTH: .504MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2017	
PHASE: PRELIMINARY ENGINEERING SA	G / RESPONSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY 13,501	
PHASE: CONSTRUCTION / RESPONSE	BLE AGENCY: MANAGED BY FDOT	
SA TOTAL 432240 2	6,476	
TOTAL 432240 2 TOTAL 432240 2	19,977 19,977	
1591		

GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS HEREMAN			DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP	
ITEM NUMBER:432311 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION:SR200(US301) FROM RAILROAD OVERPASS COUNTY:ALACHUA PROJECT LENGTH: 3.4		ORD C/L	٠	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND					
CODE		2017			
PHASE: CONSTRUCTION / RESPON	SIBLE AGENCY: MANAGED BY FDOT				
NHRE TOTAL 432311 1 TOTAL 432311 1			3,366,011 3,366,011 3,366,011		
ITEM NUMBER:432851 1 DISTRICT:02 ROADWAY ID:26090000	PROJECT DESCRIPTION:SR 24 (SW ARCHER RD) @ SW 167TH DR COUNTY:ALACHUA PROJECT LENGTH: .2	IN ARCHER	RR CROSSING 6	22511D	*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND					
CODE		2017			
PHASE: RAILROAD AND UTILITIE	S / RESPONSIBLE AGENCY: MANAGED BY FDOT				
RHH TOTAL 432851 1	- ,		158		
TOTAL 432851 1			158 158		
ITEM NUMBER:433989 1 DISTRICT:02	PROJECT DESCRIPTION:SW 27TH STREET FROM: SW WILLISTON R	RD TO: SW 3	5TH PLACE		*NON-SIS*
ROADWAY ID:26900003	COUNTY:ALACHUA PROJECT LENGTH: .6	96MI			TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
ROADWAY ID:26900003 FUND CODE		96MI 2017			
FUND CODE			104,426		
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI	PROJECT LENGTH: .6		2300		
PHASE: PRELIMINARY ENGINEERI	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE		500 104,926		
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI TALL TOTAL 433989 1	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE		500		
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI TALL TOTAL 433989 1	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	2017 TO: US 27(500 104,926 104,926		
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI TALL TOTAL 433989 1 ITEM NUMBER:433990 2 DISTRICT:02 ROADWAY ID:26511000 FUND	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE NG / RESPONSIBLE AGENCY: MANAGED BY PDOT PROJECT DESCRIPTION: POE SPRINGS ROAD FROM: POE SPRINGS COUNTY: ALACHUA	2017 TO: US 27(500 104,926 104,926		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 *NON-SIS*
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI TALL TOTAL 433989 1 TOTAL 433989 1 ITEM NUMBER:433990 2 DISTRICT:02 ROADWAY ID:26511000	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE NG / RESPONSIBLE AGENCY: MANAGED BY PDOT PROJECT DESCRIPTION: POE SPRINGS ROAD FROM: POE SPRINGS COUNTY: ALACHUA	2017 TO: US 27(500 104,926 104,926		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 *NON-SIS*
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI TALL TOTAL 433989 1 ITEM NUMBER: 433990 2 DISTRICT:02 ROADWAY ID:26511000 FUND CODE	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE NG / RESPONSIBLE AGENCY: MANAGED BY FDOT PROJECT DESCRIPTION: POE SPRINGS ROAD FROM: POE SPRINGS COUNTY: ALACHUA PROJECT LENGTH: 3.4	2017 TO: US 27(62MI 2017	500 104,926 104,926		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 *NON-SIS*
FUND CODE PHASE: PRELIMINARY ENGINEERI TALL PHASE: PRELIMINARY ENGINEERI TALL TOTAL 433989 1 ITEM NUMBER: 433990 2 DISTRICT:02 ROADWAY ID:26511000 FUND CODE	PROJECT LENGTH: .6 NG / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE NG / RESPONSIBLE AGENCY: MANAGED BY PDOT PROJECT DESCRIPTION: POE SPRINGS ROAD FROM: POE SPRINGS COUNTY: ALACHUA	2017 TO: US 27(62MI 2017	500 104,926 104,926		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 *NON-SIS*

PAGE 6 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS HIGHWAYS				RUN: 10/27/20: E RUN: 15.27 MBROBL
ITEM NUMBER:434318 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION: SR200 (US301) FROM: NORTH OF 203 COUNTY: ALACHUA PROJECT LENGTH:			TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDE	*SIS*
FUND CODE			2017		
PHASE: CONSTRUCTION / NHRE	RESPONSIBLE AGENCY: MANAGED BY FDOT				
TOTAL 434318 1 TOTAL 434318 1			5,777,757 5,777,757 5,777,757		
ITEM NUMBER: 434797 1 DISTRICT: 02	PROJECT DESCRIPTION:SR 45 (US41) @ SW ARCHER ROAD RA: COUNTY:ALACHUA	ILROAD	CROSSING 622512K	TYPE OF WORK:RAIL SAFETY PROJE	*NON-SIS*
ROADWAY ID:26030000		.200MI		LANES EXIST/IMPROVED/ADDE	
FUND					
CODE			2017		
PHASE PATIROAD AND IN	FILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT				
RHH	ALLEIDO / ALGEORGIDES ACENCII. PARACED DI 1901		-24,177		
TOTAL 434797 1 TOTAL 434797 1			-24,177 -24,177		
-					
ITEM NUMBER:434798 1	PROJECT DESCRIPTION: CR 346 @ PEARSON STREET RAILROAD	CROSST	NG 622517II		*NON-SIS*
DISTRICT:02	COUNTY: ALACHUA			TYPE OF WORK: RAIL SAFETY PROJE	CT
ROADWAY ID:26000022	PROJECT LENGTH:	.200MI		LANES EXIST/IMPROVED/ADDE	D: 2/ 0/ 0
FUND CODE			2017		
	FILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT				
RHH TOTAL 434798 1			-16,693 -16,693		
TOTAL 434798 1			-16,693		
ITEM NUMBER:437333 1	PROJECT DESCRIPTION: NW 19TH LANE FROM: NW 16TH TERRA	CE TO:	US441 (NW 13TH STREET)		*NON-SIS*
DISTRICT:02 ROADWAY ID:26900004	COUNTY:ALACHUA PROJECT LENGTH:	.247MI		TYPE OF WORK:BIKE LANE/SIDEWAL LANES EXIST/IMPROVED/ADDE	
FUND					, ., .
CODE			2017		
-					
PHASE: PRELIMINARY ENG TALL	SINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE		82,428		
PHASE: PRELIMINARY ENG	GINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT				
TALL TOTAL 437333 1			3,750 86,178		
TOTAL 437333 1			86,178		

PAGE 7 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORT OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPO		DATE RUN: 10/2 TIME RUN: 15 MB	
ITEM NUMBER:437354 1 DISTRICT:02 ROADWAY ID:26070000 FUND	PROJECT DESCRIPTION:SR26(NEWBERRY RD) FROM: NW 75TH ST TO: COUNTY:ALACHUA PROJECT LENGTH: .391M		*SIS* TYPE OF WORK:ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 3/ 0/	1
CODE		2017		
PHASE: PRELIMINARY ENGINEERIN HSP TOTAL 437354 1 TOTAL 437354 1	G / RESPONSIBLE AGENCY: MANAGED BY FDOT	53,291 53,291		
ITEM NUMBER:438596 1 DISTRICT:02 ROADWAY ID:26030000	PROJECT DESCRIPTION:INSTALL NEW CANTILEVERS FLASHING LIGHTS COUNTY:ALACHUA PROJECT LENGTH: .020M		*NON-S TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 4/ 0/	
FUND CODB		2017	e.	
PHASE: RAILROAD AND UTILITIES RHH TOTAL 438596 1 TOTAL 438596 1 TOTAL DIST: 02 TOTAL HIGHWAYS	F / RESPONSIBLE AGENCY: MANAGED BY FDOT	360,000 360,000 360,000 19,749,328 19,749,328		

PAGE 8 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORT OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPO PLANNING	DATE RUN: 10/27/2017 TIME RUN: 15.27.17 MBROBLTP	
ITEM NUMBER:422186 3 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION:GAINESVILLE UPWP/PL FY 2014/2015 & 201 COUNTY:ALACHUA PROJECT LENGTH: .000	5/2016	*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND		2017	
PHASE: PRELIMINARY ENGINEERI PL TOTAL 422186 3 TOTAL 422186 3	NG / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	-33,99 -33,99 -33,99	5
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 CODE		2017	
PHASE: PRELIMINARY ENGINEERIN PL TOTAL 439318 1 TOTAL 439318 1 TOTAL DIST: 02 TOTAL PLANNING	NG / RESPONSIBLE AGENCY: MANAGED BY METRO TRANSPORTATIN PLNG ORG	522,51: 522,51: 522,51: 488,51: 488,51:	
GRAND TOTAL		20,237,84	

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

Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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

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

Metropolitan Transportation Plann	ancial Summa ing Organizati y Major Fundi	on for the Gai		nized Area					
Fiscal Year									
Funding Cagetory *1		Costs ((\$000)						
(Funding Code)	2018 - 19	2019 - 20	2020 - 21	2021 - 22	Totals				
Air	Quality Mitig	ation							
CMAQ (CM)	\$0	\$0	\$0	\$0	\$0				
	Aviation								
Federal Aviation Admiminstration (FAA)	\$9,885	\$0	\$3,759	\$1,080	\$14,724				
R	oadway Facili	ties							
Bridge Replacement (BRT, BRTZ, MBPD)	\$0	\$0	\$0	\$0	\$0				
Equity Bonus (EB)	\$0	\$0	\$0	\$0	\$0				
Federal Highway Administration Other (ACER, ACFP, FEMA, TSM)	\$11,170	\$1,000	\$0	\$0	\$12,170				
High Priority Project (HPP, REPE)	\$372	\$0	\$0	\$0	\$372				
Interstate Maintenance (ACIM, IM)	\$0	\$0	\$0	\$0	\$0				
Interstate Development (IRD)	\$0	\$0	\$0	\$0	\$0				
National Highway System (ACNP, NH, NHPP, NHRE)	\$296	\$8,167	\$0	\$0	\$8,463				
STBG High Priority Project (S147, HPP)	\$0	\$0	\$0	\$0	\$0				
STBG Alternatives (ACTA, ACTL, SE, TALL, TALT)	\$412	\$422	\$0	\$0	\$834				
STBG Regular (ACSA, BA, MA, SA, SAAN, XA)	\$691	\$1,567	\$2,937	\$0	\$5,195				
STBG Safety Related (ACSS, HSP, SH, SP, SR, SS, SR2S, SR2T, HSID)	\$3,746	\$5,228	\$8,492	\$871	\$18,337				
STBG Under 200,000 (ACST, BL, FSSL, ML, PL, SL, XL, SN)	\$482	\$3,304	\$4,063	\$8,524	\$16,373				
STBG Over 200,000 [BU, MU, SU, XU]	\$0	\$0	\$0	\$0	\$0				
	Transit								
FTA [5305(d) (DU), 5307, 5310, 5311 (DU), 5339]	\$20,356	\$4,783	\$4,807	\$4,830	\$34,776				
Totals	\$47,410	\$24,471	\$24,058	\$15,305	\$111,244				

See Table 3 for project funding acronyms.

^{*1} Includes Advance Construction (AC) project funding

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

ACER - Advanced Construction Emergency Relief;

ACFP / ACFP-AC - Advanced Construction Freight Program;

ACNP - Advanced Construction National Highway System Program;

ACSA - Advance Construction Surface Transportation Block Grant, Any Area;

ACSS - Advanced Construction Surface Transportation Block Grant - Safety Related;

ACTA - Advance Construction Transportation Alternative;

BA - Donor Bonus, any area;

BL - Donor Bonus, areas with population less than or equal to 200,000;

BU - Donor Bonus, areas with population greater than 200,000;

CM - Congestion Management;

CMAQ - Congestion Mitigation Air Quality

FAA - Federal Aviation Authority;

BRT - Federal Bridge Replacement - On System;

BRTZ - Federal Bridge Replacement - Off System;

DU - Advanced from State Primary Funds to be reimbursed by the Federal Transit Administration;

EB - Equity Bonus;

FAA - Federal Aviation Administration

FEMA - Federal Emergency Management Agency

FSSE - Federal Stimulus - American Recovery and Reinvestment Act of 2009 Enhancement;

FSSL - Federal Stimulus - American Recovery and Reinvestment Act of 2009 areas with population less than or equal to 200,000;

FTA - Federal Transit Administration;

HPP - High Priority Project (Federal earmark funding);

HSP - Highway Safety Program;

HSID - Highway Safety Program;

IM - Interstate Maintenance:

IRD - Interstate Development; IVH - Intelligent Vehicle Highway;

MA - Minimum Allocation, Any Area;

MGBP - Minimum guarantee - Bridge Supplement;

ML - Minimum Allocation, areas with population less than or equal to 200,000;

MU - Minimum Allocation, areas with population greater than 200,000;

NH - National Highway:

NHRE - National Highway Performance Program- Resurfacing;

PL - Metropolitan Planning;

REPE - Repurposed Federal Earmark Funds

S117 - Section 117 - Federal Earmark Project;

SA - Surface Transportation Block Grant - Any Area;

SAAN - Surface Transportation Block Grant - Any Area Not On National Highway System

SE - Surface Transportation Block Grant - Enhancement;

SH - Surface Transportation Block Grant - Hazard Elimination;

SL - Surface Transportation Block Grant - Areas with population less than or equal to 200,000;

SN - Surface Transportation Block Grant - Areas with population less than or equal to 200,000- Mandatory Non-Urban;

SP - Surface Transportation Block Grant - Safety Related;

SR - Surface Transportation Block Grant - Safety Related;

SR2S - Safe Routes to School; SR2T - Safe Routes to School Transfer;

SR2T - Safe Routes to School;

SS - Surface Transportation Block Grant - Safety Related;

SU - Surface Transportation Block Grant - Areas with population greater than 200,000;

TALL - Transportation Alternative;

TALT - Transportation Alternative- Population

TSM - Transportation System 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 2018-19 to 2021-22

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

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

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

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

		Fiscal Year (FY)						
Federal Highway	Costs (\$000)							
Project Description	Туре	FY	FY	FY	FY			
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22			
Installation of Various Intelligent Transportation System Devices 4408981	Intelligent Transportation System	3,070	-	-	-			
Interchange AT: Archer Road (SR 24)	Add Lanes	500 7,490		-	-			
4230714								
NW 39 Avenue AT: Hogtown Creek Bridge 4408981	Emergency Operations	103	-	-	-			
Tropical Storm Hermine Countywide Disaster Recovery	Emergency Operations	7	-	-	-			
4230714								
Traffic Control Devices/System AT: University of Florida/ City of Gainesville 4450611	Traffic Control Devices/System	-	100	-	-			
Traffic Control Devices/System AT: University of Florida/ City of Gainesville 4450612	Traffic Control Devices/System	-	100	-	-			
Traffic Control Devices/System AT: University of Florida/ City of Gainesville 4451861	Pedestrina Aid Grant	-	800	-	-			
Tot	al	11,170	1,000	0	0			

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

			ear (FY)					
High Prior	ity Projects	Costs (\$000)						
Project Description	Туре	FY	FY	FY	FY			
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22			
	Airport							
-	-	-	-	-	-			
	Roadway							
SW 62 Connector	Preliminary Engineering	120	-	-	-			
2113656 and 2113657	Purchase Right-of-Way	252						
-	-	-	-	-	-			
	-	-	-	-	-			
-	-	-	-	-	-			
	Transit							
-	-	-	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
	1	0==						
	otal	372	-	-	-			

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

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

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

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

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

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

Surface Transportatio	n Block Grant Projects		Costs	(\$000	
Project Description	Туре	FY	FY	FY	FY
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22
Surface Transpo	ortation Block Grant Alternative				
SW 27 Street Williston Road to SW 35 Place 4339891	Construct bicycle/pedestrian trail	412	5	-	-
NW 19 Place NW 16 Terrace to NW 13 Street 4373331	Construct bicycle/pedestrian trail	-	417	-	-
	e Transportation Block Grant R	egular (BA, M	A, SA, XA, SN)	
US 441	Resurfacing	51	100	6,345	-
Marion Countyline to Williston Road 4361571					
Williston Road Archer Road to SW 20 Avenue 4361661	Resurfacing	51	-	-	-
NE 18 Avenue NE 12 Street to NE 15 Street 4394951	Construct sidewalk	5	66	-	-
Archer Road City of Archer to Tower Road 4393441	Resurfacing	-	4,066	86	-
Hawthorne Road SE 26 Street to Lake Shore Drive 4361761	Resurfacing	-	151	81	-
SW 62 Connector Archer Road to SW 20 Avenue 2113657	New Road Construction	18 45 521	-	-	8,036
	Block Grant Safety-Related (A		P. SH. SR2S. S	R2E, SR2T, H	SID)
SE 16 Avenue	Transportation System	60	-	-	-
Main Street to Willistion Road 4236081 and 4236082	Management Modifications				
State Road 26 Tower Road to NE 25 Street 4398021, 4398031, 4398081	Lighting	282	-	-	-
W 13 Street SW 8 Avenue to NW 29 Road 4398061	Lighting	101	-	-	-
SW 16 Avenue Archer Road to SW 6 Street 4398071	Lighting	1	-	-	-
SW 20 Avenue NW 43 Street to NW 34 Street 4412181	Construct sidewalk	103	-	438	-
Newberry Road Tower Road to NW 69 Terrace 4373541	Add turnlanes	2,984	-	-	-
NW 53 AvenueStreet At Animal Services Entrance 4394981	Add turnlanes	206	-	-	871
NE 18 Avenue NE 12 Street to NE 15 Street 4394951	Construct sidewalk	-	165	-	-
South Main Street AT: Williston Road 4394981	Safety Project	-	47	1	-
SW 34 Street SW 2 Avenue to University Avenue 4394881	Realign turnlanes	-	3,924	-	-
Waldo Road University Avenue to NE 39 Avenue 4394891	Lighting	9	1,092	-	<u>-</u> -
NW 34 Street NW 16 Avenue to US 441 4394901	Add turnlanes	-	-	8,053	-
	ransportation Block Grant Und	er 200,000 (B	L, ML, PL, SL,	XL)	
Unified Planning Work Program Fiscal Years 2013-14 - 2016-17	Transportation Planning	482	488	488	488
4221862, 4221863, 4221864	ı	i	1		ı

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

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

			Fiscal Year (FY)					
	al Transit System Projects		Costs	(\$000)				
Project Description	Туре	FY	FY	FY	FY			
(Finance Number)	Work	2018 - 19	2019 - 20	2020 - 21	2021 - 22			
	Regional Transit System Capital I	unding						
Fixed Route System Capital Section 5307 4040261	Capital and Operating Grant	9,500	2,500	2,500	2,500			
Fixed Route System Capital Section 5310 4352108	Small Urban Award for Capital Purchase	102	-	-	-			
Fixed Route System Capital Section 5339(c)	Low or No-Emission Vehicle Competitive Grant	1,000	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
-	Regional Transit System Operating	l Fundina						
Fixed Route System Operating	Operating Assistance- Vans (5), Support Vehicles	9,000	1,800	1,800	1,800			
Section 5307	(Supervisors), Associated Capital Maintenance,		.,	.,	•			
2155461	Lift-Equiped Paratransit Vans (5)							
Fixed Route System Capital Section 5310 4425771	Small Urban Award for Operating Paratransit	25	-	-	-			
Fixed Route System Capital Section 5310 4415201	Operating/Administration Assistance	260	-	-	-			
-	-	-	-	-	-			
	Federal Transit Administration Planning Assist	ance Grant F	unding					
Fixed Route System Operating Section 5305(d) 4117623	Operating Assistance- Planning	130	127	134	138			
-	-	-	-	-	-			
	Transportation Disadvantaged Operating A	ssistance Fun	dina					
Transportation Disadvantaged Section 5311 4272501	Rural Transit Funding	339	356	373	392			
2001	Total	20,356	4,783	4,807	4,830			

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

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

Wetropolita	n Transportation Planning Organization for the Gainesville Urbanized Area
	Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Appendix D: Alachua County Projects-For Information Only (Local Funds Only)

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

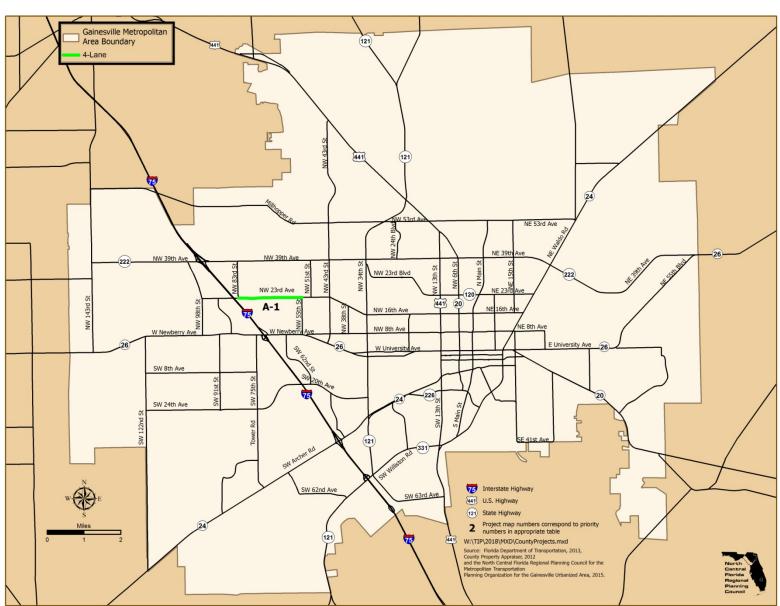


Illustration D - 1
Alachua County Local-Funded Projects

Table D - 1
Alachua County Local-Funded Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Alachua County Re	surfacing / Repaving Projects	Phase	Prior Funding	FY 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Roadwa	y Projects - R	esurfacing		•		•	•	
Type Work	Capacity Improvement	Project			-	-	-	-	-	0	
M ap Number	A-1	Development									
Project Location	NW 23rd Ave	Environment									
	FM: NW 58th Blvd	Preliminary								881	
	TO: NW 83rd Street	Engineering	881								
Project Length (miles)	1.5	Railroad/									
Project Description	Reconstruction/	Utilities								0	
	Capacity Modification	Construction		400 CST	400 CST	400 CST	400 CST	400 CST	10000	12,000	LF
	Add turn lanes, bicycle lanes										
	and mult-use path										
FDOT Finance Number	-										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTP ID	-										
Federal Funds	No	All Phases								12,881	
Type Work	-	-		-	-	-	-	-	-	0	-
M ap Number	-										
Project Location	-										
										0	
										0	
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	•										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTP ID	· -										
Federal Funds	-	All Phases	-							0	

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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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 2018-19 to 2022-23
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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

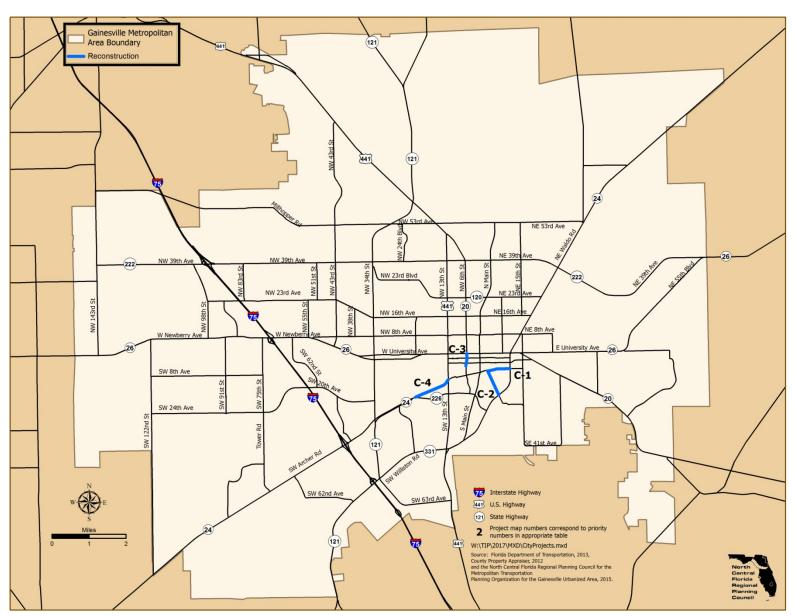


Table E - 1 City of Gainesville Local-Funded Projects

					Costs (\$	Fiscal Ye 000) / Project		able 2)			
Gainesville Roadway Projects		Phase	Prior Funding	F Y 2018-19	FY 2019-20	F Y 2020-21	FY 2021-22	FY 2022-23	Future Funding	Total Funding	Fund Code Table 1
			Roadway	Projects - Coi	nstruction						
Type Work	Reconstruction	Construction	1,892	Project	-	-	-	-	-	1,892	LF
M ap Number	C-1			Underway							
Project Location	Depot Avenue										
	FM: SE 7 Street										
	TO: Williston Road (SR 331)										
Project Length (miles)	-										
Project Description	Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-	All Phases	1,892							1,892	
Type Work	Reconstruction	Construction	4,001	Project	-	-	-	-	-	4,001	LF
M ap Number	C-2			Underway							
Project Location	SE 4 Street										
	FM: Williston Road (SR 331)										
	TO: Depot Avenue										
Project Length (miles)	-										
Project Description	Reconstruction										
Danasaikla Assass	Gainesville										
Responsible Agency											
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7	All Phases	4 004							4 001	
LRTP ID	-	All Phases	4,001					l		4,001	

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

					Costs (\$	Fiscal Ye 000) / Project	ar (FY) Phase (see T	able 2)			Fund
Gainasvilla B	toad Construction Projects	Phase	Prior Funding	F Y 2018-19	FY 2019-20	FY 2020-21	FY 2021-22	F Y 2022-23	Future Funding	Total Funding	Code Table 1
Type Work	Reconstruction	Preliminary	1,500	20 18- 19	-	-	-	-		1,500	LF
Map Number	C-3	Engineering								·	
Project Location	SW 6 Street	Design									
•	FM: SW 5 Avenue										
	TO: West University Avenue (SR 26)	Construction									
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	All Phases								4500	
LRTP ID Type Work	-	Construction	1,500							1,500 8,100	
Map Number	Reconstruction C-4	Phase 1	3,512		-	-	-	-		0,100	
Project Location	~ :	Phase 1	4,588	Phase 2							LF
Project Location		Filase 2	4,300	Underway							LF
	FM: SW 16 Avenue (SR 226) TO: SW 13 Street (US 441)			Onderway							
Project Length (miles)	2.4										
Project Description	Campus Development Agreement-										
	Intersection modifications, Bike Lane										
	and Reconstruction	Ĭ									
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, P-1, P-4, P-6, P-7										
LRTP ID	-	All Phases	8,100							8,100	

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 2018-19 to 2022-23
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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

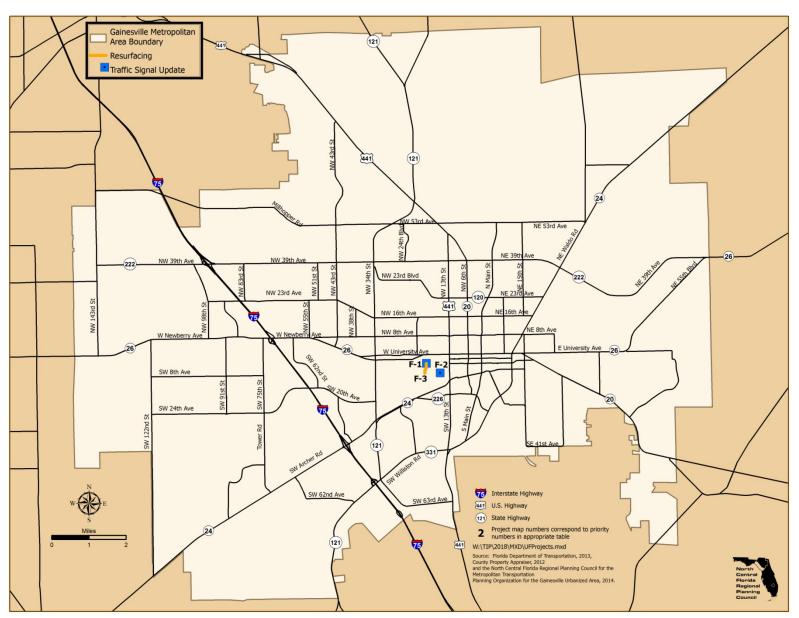


Table F - 1
University of Florida Local-Funded Projects

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

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

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

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 2018-19 to 2022-23
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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 2018-19 to 2022-23 **Transportation Improvement Program**

Comment Summa	ary	Tracking- Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Action / Response
Name- Kristen Young Supported University Avenue bicyc priorities; did not support funding		MTPO approved the Transportation Improvement Program
Connector Project		There were no public comments at the MTPO
Name- None -	Date- 8/27/18	meeting when the TIP amendment was approved.
Name- None	Date- 12/17/18	There were no public comments at the MTPO meeting when the TIP amendment was approved.
Name- None	Date- 4/22/19	There were no public comments at the MTPO meeting when the TIP amendment was approved.
Name-	Date-	-

FDOT = Florida Department of Transportation

MTPO = Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

TIP = Transportation Improvement Program

Exhibit G - 1
Transportation Improvement Program Display Advertisement



COMMUNITY TRANSPORTATION MEETING

June 25, 2018 at 5:00 p.m.

Jack Durrance Auditorium, County Administration Building, 12 SE 1ST STREET, GAINESVILLE, FLORIDA

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

Projects in the proposed Transportation Improvement Program are also consistent with the Gainesville Metropolitan Area Year 2040 Long-Range Transportation Plan. This plan identifies transportation system modifications expected to be needed to serve projected volumes and patterns of traffic through the Year 2040. 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, 2016 through September 30, 2017.

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

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

Copies of the meeting agenda and more detailed information concerning the Federal Obligations Report and proposed Transportation Improvement Program can be obtained by writing to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, c/o North Central Florida Regional Planning Council, 2009 NW 67th Place, Gainesville, Florida 32653, by appearing in person at the above address during business hours, at the www.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 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 2018-19 to 2022-23
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Appendix H Amendments to Fiscal Years 2018-19 to 2022-23

Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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

A. Transportation Improvement Program Amendment Log

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

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

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

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

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

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

Transportation Improvement Program Amendment			Project Description								
Number	Approval Date	Purpose	Table	FDOT Identification Number	Type Work	Project Year	Project Funding (thousands)	Fund Code Table 3			
18-1	8/27/18	Roll Forward	16	2155461	Regional Transit System Section 5307 Formula Grant Operating Assistance	2018-19	9,000 9,000	FTA LF			
				4040261	Regional Transit System Section 5307 Formula Grant Capital Assistance	2018-19	9,500 2,375	FTA LF			
				4415201	Regional Transit System Section 5339 Operating Assistance	2018-19	260 54	FTA LF			
				4428871	Regional Transit System Section 5339(c) No-Lo Emissions Vehicle Purchases	2018-19	1,000 410	FTA LF			
18-2	12/17/18	Add	8	4398021	State Road 26 from East 15 Street to SE 25 Street Safety Lighting Project	2018-19	42	ACSS			
				4398031	State Road 26 from SE 14 Street to SE 15 Street Safety Lighting Project	2018-19	50 3	ACSS HSP			
				4398061	State Road 25 from SW 8th Avenue to NW 29 Road Safety Lighting Project	2018-19	100 1	ACSS HSP			
				4398081	State Road 26 from Tower Road to SE 9 Street Safety Lighting Project	2018-19	182 5	ACSS HSP			
18-3	4/22/19	Add	10	4450611	City of Gainesville/University of Florida Traffic Control Devices/System	2019-20	100	TSM			
	-	-		4450612	City of Gainesville/University of Florida Traffic Control Devices/System	2019-20	100	TSM			
	-	-		4450613	University of Florida/City of Gainesville pedestrian Aid Grant	2019-20	800	TSM			
18-4	-	-	-	-	-	-	-	-			

FDOT - Florida Department of Transportation

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

Transportation Improvement Program Fiscal Years 2018-19 to 2022-23
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Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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Transportation Improvement Program Team

Scott R. Koons, AICP, Executive Director

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

- * Primary Responsibility
- ** Secondary Responsibility



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