



# Transportation Improvement Program Fiscal Years 2016-17 to 2020-21

(October 1, 2016 to September 30 2017; October 1, 2017 to September 30 2018; October 1, 2018 to September 30 2019; October 1, 2019 to September 30 2020; and October 1, 2020 to September 30 2021)

June 27, 2016 Amended August 1, 2016

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area





## Transportation Improvement Program

#### Fiscal Years 2016-17 to 2020-21

(Fiscal Year 2016-17 - October 1, 2016 to September 30, 2017) (Fiscal Year 2017-18 - October 1, 2017 to September 30, 2018) (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)

#### **ENDORSEMENT**

This Transportation Improvement Program has been developed consistent with federal and state requirements and amended on August 1, 2016 by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area 2009 NW 67 Place Gainesville, Florida 32653-1603

Helen K. Warren, 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

## Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

2009 NW 67 Place Gainesville, FL 32653-1603 352.955.2200

With Assistance from:
North Central Florida Regional Planning Council
2009 NW 67 Place
Gainesville, FL 32653-1603
352.955.2200

June 27, 2016 Amended August 1, 2016

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 and 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

#### **Table of Contents**

Chapt	ter I: Introduction	3
A.	Definitions	3
B.	List of Acronyms	5
C.	Funding Codes	5
D.	Phase Codes	8
Chapt	ter II: Narrative	11
A.	Purpose	11
В.	Financial Plan	11
C.	Project Selection	13
D.	Consistency with Other Plans	15
E.	Project Priority Statement	15
F.	Implemented Projects	15
G.	Public Involvement	15
Н.	Certification	17
I.	Traffic Congestion Management System- Freight Movement	17
J.	Transportation Disadvantaged Element	17
K.	Regionally Significant Projects	18
L.	Amendments	19
Chapt	ter III: Detailed Project Listings for Five Fiscal Years	23
A.	Airport Projects	25
B.	Bicycle and Pedestrian Projects (Independent)	33
C.	Planning/Administrative Activity	37
D.	Road Projects	41
E.	Transit Projects	68

#### **Tables**

Table 1 Legend to Transportation Projects and Fund Codes for Transportation Projects	6
Table 2 Legend to Transportation Projects and Phase Codes for Transportation Projects	8
Table 3 Total Project Costs	13
Table 4 Total Project Revenues	13
Table 5 Airport Projects	25
Table 6 Bicycle and Pedestrian Projects (Independent)	33
Table 7 Planning / Administration Activity	37
Table 8 Construction Projects	41
Table 9 Drainage Projects	45
Table 10 Intersection Projects	47
Table 11 Interstate / Interchange Projects	55
Table 12 Landscaping Projects	59
Table 13 Maintenance Projects	60
Table 14 Railroad Projects	63
Table 15 Resurfacing / Repaving Projects	65
Table 16 Transit Projects	68
Table A - 1 Strategic Intermodal System / State Highway System Year 2040 Cost Feasible Plar	า A-5
Table A - 2 Surface Transportation Program / Transportation Alternatives Program / Transit Ye Cost Feasible Plan	
Table B-1 Federal Transit Administration Federal Obligations Report- Fiscal Year 2015	B-4
Table B-2 Florida Department of Transportation (Highways) Federal Obligations Report- Fiscal	
Table C - 1 Transportation Improvement Program Funding Summary Table for Federally-Fund	
Table C - 2 Aviation Projects	C-5
Table C - 3 Equity Bonus Projects	C-6
Table C - 4 Federal Highway Other Projects	C-7
Table C - 5 High Priority Projects	C-8
Table C - 6 Interstate Maintenance Projects	C-9
Table C - 7 National Highway Projects	C-10
Table C - 8 Surface Transportation Program Projects	C-11
Table C - 9 Transit- Federal Transit Administration Projects	C-12
Table D-1 Alachua County Local-Funded Projects	D-5
Table E-1 City of Gainesville Local-Funded Projects	E-5
Table F - 1 Public Comment Summaries and Public Comment Tracking	F-4

#### Illustrations

Ilustration I Metropolitan Transportation Planning Organization for the Gainesville Metropolitan Area.	12
llustration II Airport Projects	24
Ilustration III Bicycle and Pedestrian Projects (Independent)	32
Ilustration IV Construction Projects	40
Ilustration V Drainage Projects	44
Ilustration VI Intersection Projects	46
llustration VII Interstate / Interchange Projects	54
Ilustration VIII Landscaping Projects	58
llustration IX Railroad Projects	62
Ilustration X Resurfacing / Repaving Projects	64
Ilustration D-1 Alachua County Local-Funded Projects	. D-4
Ilustration E-1 City of Gainesville Local-Funded Projects	. E-4

Table of Contents Page iii

### **Appendices**

Appendix A: Total Project Costs	. A-3
Appendix B: Federal Obligations Reports- Federal Fiscal Year 2015 (10/01/14 to 09/30/15)	B-3
Appendix C: Federally-Funded Projects for Fiscal Years 2016-17 to 2019-20	. C-3
Appendix D: Alachua County Projects- For Information Only (Local Funds Only)	. D-3
Appendix E: City of Gainesville Projects- For Information Only (Local Funds Only)	. E-3
Appendix F: Transportation Improvement Program Public Comments and Comment Tracking	F-3
Appendix G: Amendments to Fiscal Years 2016-17 to 2020-21	. G-3

Table of Contents Page iv

## 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 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 2016-17 to 2019-20. Appendix D shows the unincorporated Alachua County local/private-funded only for projects for Fiscal Years 2016-17 to 2020-21 for informational purposes. Appendix E shows the City of Gainesville local/private-funded only for projects for Fiscal Years 2016-17 to 2020-21 for informational purposes. Appendix F shows the Transportation Improvement Program public comments and comment tracking. Appendix G shows the Amendments to Fiscal Years 2016-17 to 2020-21.

#### 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 Chapters 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		
ACNH	YES	Advanced Construction National Highway		
ACSA	YES	Advanced Construction Surface Transportation Program- Any Area		
ACSE	YES	Advanced Construction Surface Transportation Program – Enhancement		
ACSL	YES	Advanced Construction Surface Transportation Program		
		(population over 200,000)		
ACSS	YES	Advanced Construction Surface Transportation Program - 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		
CITY	NO	City of Gainesville Funds		
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-ST	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		
FSIB1	YES	Federal State Infrastructure Bank Loan		
FSSE	YES	Federal Stimulus American Recovery and Reinvestment Act of 2009 Enhancement		
FSSL	YES	Federal Stimulus- American Recovery and Reinvestment Act of 2009 Areas with		
		population less than or equal to 200,000		
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)		

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

	Federal	
Code	Funds	Type Funds
HPP	YES	Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users
		High Priority Project (Federal Earmark funding)
HSP	YES	Highway Safety Program
IF	NO	Alachua County Funds (Impact Fees)
IM	YES	Interstate Maintenance
IMAC	YES	Interstate Maintenance Advance Construction
IR	YES	Interstate Rehabilitation
IRD	YES	Interstate Development
IVH	YES	Intelligent Vehicle- Highway
LF	NO	Local Funds - Mass Transit - Aviation, Transit
LFD	NO	Local Funds for utility work
LFF	NO	Local Funds for Federal Match off State Highway System
LFP	YES	Local Funds for Federal Match for Federal Aid-Eligible Projects
MA	YES	Minimum Allocation, Any Area
MGBP	YES	Minimum Guarantee- Bridge Supplement
ML	YES	Minimum Allocation, Areas with population less than or equal to 200,000
MU	YES	Minimum Allocation, Areas with population greater than 200,000
NH	YES	National Highway
NHAC	YES	National Highway Advance Construction
PECO	YES	Public Education Capital Outlay
PL	YES	Planning
RED	YES	Redistribution of Federal Allocation (Section 1102F)
RHP	YES	Rail-Highway Crossings- Protective Devices
SA	YES	Surface Transportation Program - Any Area
SE	YES	Surface Transportation Program – Enhancement
SH	YES	Surface Transportation Program - Hazard Elimination
SIS	YES	Strategic Intermodal System
SL	YES	Surface Transportation Program - Areas with population less than or equal to 200,000
SN	YES	Mandatory Non-Urban
SP	YES	Surface Transportation Program - Safety Related
SR	YES	Surface Transportation Program - Safety Related
SS	YES	Surface Transportation Program - Safety Related
SU	YES	Surface Transportation Program - Areas with population greater than 200,000
<u>S117</u>	YES	Section 117- Federal Earmark Project
SR2E	YES	Safe Routes to School
SR2S	YES	Safe Routes to School
TALL	YES	Transportation Alternative - Any Areas - MAP 21
TALN	YES	Transportation Alternative - Any Areas - MAP 21
TALT	YES	Transportation Alternative - Any Areas - MAP-21
TALU	YES	Transportation Alternative any - Areas - MAP-21
TDTF	YES	Transportation Disadvantaged Trust Fund
TRIP	YES	Transportation Regional Incentive Program
UFCDA	YES	University of Florida Campus Development Agreement

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

#### D. Phase Codes

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

Table 2
Legend to Transportation Projects and Phase Codes for Transportation Projects

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

# Chapter II Narrative

#### **Chapter II: Narrative**

#### A. Purpose

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

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

#### B. Financial Plan

#### 1. Financial Constraint

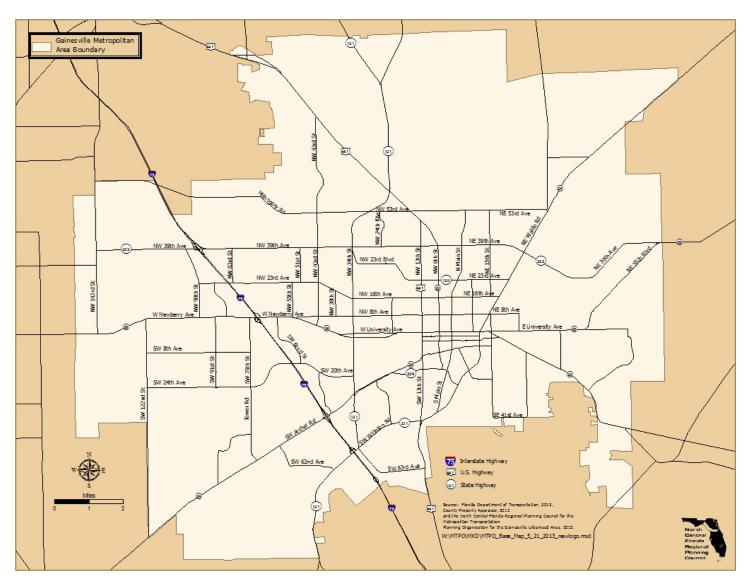
The Transportation Improvement Program is financially constrained each year. The following chapters identify governmental public and private financial resources that are reasonably expected to be available to accomplish the program. Innovative financing techniques that are used to fund needed projects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

#### 2. Financial Plan Development

The Transportation Improvement Program is developed by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in cooperation with the Florida Department of Transportation, Alachua County, the City of Gainesville and the University of Florida. Estimates of available federal and state funds are provided by the Florida Department of Transportation which are used by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area to develop the financial plan. Tables 3 and 4 summarize transportation funding by Federal, State and local sources. In addition, Appendix C shows the federally-funded projects for fiscal years 2016-17 to 2019-20. 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.

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 2016-17 through 2025-26) and five years in the Work Program for non-Strategic Intermodal System projects (Fiscal Years 2016-17 through 2020-21), plus historical cost information for all projects having expenditures paid by the Florida Department of Transportation prior to Fiscal Year 2016-17. 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.

Illustration I
Metropolitan Transportation Planning Organization for the
Gainesville Metropolitan Area



Chapter II - Narrative Page 12

Table 3
Total Project Costs

Source	Costs (in thousands)					Takal	
Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total	
Total	\$40,325	\$36,416	\$39,328	\$24,372	\$30,402	\$170,843	

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]FedRTS

Table 4
Total Project Revenues

Course		Total				
Source	2016-17	2017-18	2018-19	2019-20	2020-21	Total -21
Federal	\$14,161	\$5,608	\$20,404	\$5,668	\$9,053	\$54,894
State	\$12,268	\$22,624	\$11,576	\$11,476	\$13,825	\$71,769
Local	\$13,896	\$8,184	\$7,348	\$7,228	\$7,524	\$44,180
Total	\$40,325	\$36,416	\$39,328	\$24,372	\$30,402	\$170,843

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]FedRTS

#### 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.

#### 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 and April 2016 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 2014-15 through 2018-19, 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 - June 2016 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 2016 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 2016 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. Chapter III addresses the project priority process.

#### 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- United States 441 and Interstate 75.

#### 6. Public Comment 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 F.

#### H. Certification

The current annual Florida Department of Transportation and Metropolitan Planning Organization for the Gainesville Urbanized Area joint certification was completed on April 20, 2016.

#### I. Traffic Congestion Management System-Freight Movement

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has maintained a Congestion Management System since 1997. 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. In addition, 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.

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.

#### 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 2016-17 through 2019-20 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.

- 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 ?? 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;
- US 441;
- State Road 20:
- State Road 24:
- State Road 26;
- State Road 121;
- State Road 222; and
- State Road 331.

Based on the Florida Department of Transportation Tentative Work Program, there are no capacity enhancement projects on a regionally significant facility within the Gainesville Metropolitan Area. However, the Florida Department of Transportation is currently undertaking the Interstate 75 Relief Study which may impact the regional road network.

#### L. 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 F.

THIS PAGE LEFT BLANK INTENTIONALLY

# Chapter III Detailed Project Listings for Five Fiscal Years

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

# Chapter III: Detailed Project Listings for Five Fiscal Years

This Chapter III identifies all transportation projects that are programmed for Fiscal Years 2016-17 through 2020-21 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.

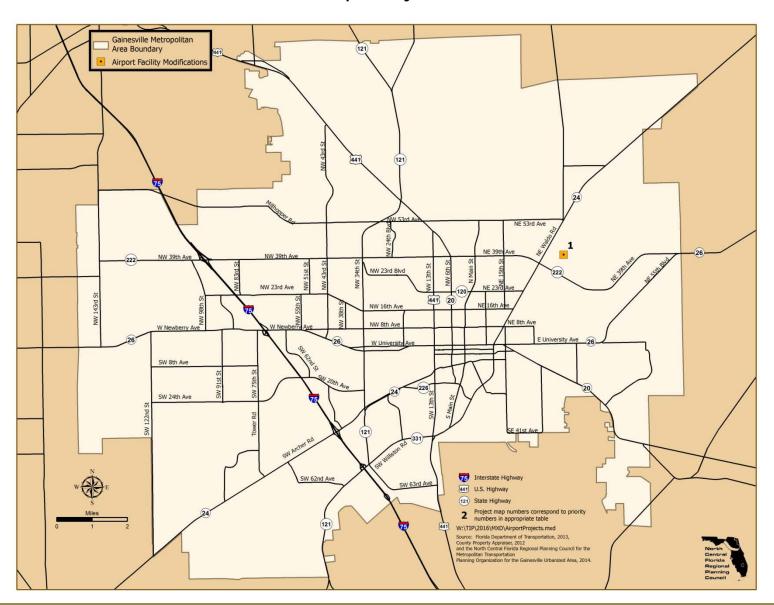
- 1. Project Name / Description;
- 2. Segment From and To;
- 3. Strategic Intermodal System facility designation;
- 4. Florida Department of Transportation Project Number;
- 5. Responsible Agency;
- 6. Length in Miles;
- 7. Work Description;
- 8. Prior Year Funding in Thousands (shaded column);
- 9. 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 12 funding categories are represented in the Transportation Improvement Program for this year.

- 1. National Highway, advanced construction;
- 2. Interstate Maintenance, advanced construction;
- 3. Surface Transportation Program Over 200,000;
- 4. Surface Transportation Program Regular;
- 5. Surface Transportation Program Transportation Alternatives Program;
- 6. Surface Transportation Program Safety Related;
- 7. Federal Transit Administration;
- 8. Federal Aviation Administration:
- 9. Equity Bonus;
- 10. Planning;
- 11. Florida Department of Transportation Revenue; and
- 12. 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 Year (FY)  Costs (\$000) / Project Phase (see Table 2)								
Gainesville Regi	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Phase Funding	Fund Code Table 1	
Can too viiio ttogr	onar a porti i ojocio	i naso	•	n Capacity	2017 10	2010 17	2017 20	2020 21	randing	ranang	TubioT
Type Work	Aviation Capacity	-	-	-	=	=	-	-	-	-	-
Map Number	None										
Project Location	-										
Project Length (miles)	_										
Project Description	-										
FDOT Finance Number											
Responsible Agency											
SIS / Non-SIS											
LRTP Consistency	_										
LRTPID	_										
Federal Funds	-	All Phases	-							0	
,			Aviation Pr	eservation	•				•		•
Type Work	Aviation Preservation	Construction		57 CAP	-	-	-	-	-	1,983	DDR
Map Number	1		192	309 CAP	434 CAP						DPTO
Project Location	Gainesville Regional Airport		192	365 CAP	434 CAP						LF
Project Length (miles)	0										
Project Description	Phase 2 Parking Lot										
FDOT Finance Number	4288291										
Responsible Agency	GRA/FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-1, G-3										
LRTPID											
Federal Funds	No	All Phases	384							1,983	

## Table 5 (Continued) Airport Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Galnesville Regional Airport Projects		Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Phase Funding	Fund Code Table 1	
		•	Aviation Pr	eservation								
Type Work	Aviation Preservation	Construction		1,628 CAP	-	-	-	-	-	1,718	FAA	
Map Number	1			90 CAP							LF	
Project Location	Gainesville Regional Airport											
Project Length (miles)	0											
Project Description	Design and Construct Airfield Lighting and Signage- Rehab PLF9868											
FDOT Finance Number	4364081											
Responsible Agency	GRA/FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, G-1, G-3											
LRTPID	-											
Federal Funds	No	All Phases	-							1,718		
Type Work	Aviation Preservation	Construction	-	-	-	60 CAP	-	-	-	1,200	DPTO	
Map Number	1					1,080 CAP					FAA	
Project Location	Gainesville Regional Airport					60 CAP					LF	
Project Length (miles)	0											
Project Description	Airport Taxiway A Drainage / Retention											
FDOT Finance Number	4288321											
Responsible Agency	GRA/FDOT											
SIS / Non-SIS	SIS											
LRTP Consistency	VS, G-1, G-3											
LRTPID	-											
Federal Funds	No	All Phases	-							1,200		

## Table 5 (Continued) Airport Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Gainesville Regio	onal Airport Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Phase Funding	Fund Code Table 1
			Aviation Pre	servation	•	•			· ·		•
Type Work	Aviation Preservation	Design and	-	-	-	500 CAP	-	-	-	10,000	DPTO
Map Number	1	Construction				9,000 CAP					FAA
Project Location	Gainesville Regional Airport					500 CAP					LF
Project Length (miles)	0										
Project Description	Terminal Expansion										
FDOT Finance Number	4349201										
Responsible Agency	GRA/FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-1, G-3										
LRTPID	-										
Federal Funds	No	All Phases	_							10,000	
		A	iation Revenue	Operational		!				.,	
Type Work	Aviation Capacity		-	45 CAP	-	-	-	-	-	90	DPTO
Map Number	1			45 CAP							LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Acquire Crack Sealing Machine PFL0006244										
FDOT Finance Number	4384661										
Responsible Agency	GRA/FDOT										
SIS/Non-SIS	SIS										
LRTP Consistency	VS, G-1, G-3										
LRTPID	-										
Federal Funds	No	All Phases	-							90	

## Table 5 (Continued) Airport Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Galnesville Regional Airport Projects		Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Phase Funding	Fund Code Table 1
		A	viation Revenue	/Operational							
Type Work	Aviation Capacity	Construction	-	-	-	400 CAP	500 CAP	500 CAP	-	2,800	DDR
Map Number	1					400 CAP	500 CAP	500 CAP			LF
Project Location	Gainesville Regional Airport										
Project Length (miles)	0										
Project Description	Construct Hangar PFL0009867										
FDOT Finance Number	4349211										
Responsible Agency	GRA/FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-1, G-3										
LRTPID	-										
Federal Funds	No	All Phases	-							2,800	
Type Work	Aviation Capacity	Construction	-	-	-		75 CAP	=	-	350	DDR
Map Number	1					100 CAP					DPTO
Project Location	Gainesville Regional Airport					100 CAP	75 CAP				L
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, G-1, G-3										
LRTPID	-										
Federal Funds	No	All Phases	-							350	

## Table 5 (Continued) Airport Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Gainesville Regi	Galnesville Regional Airport Projects		Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Phase Funding	Fund Code Table 1	
		A	viation Revenue	/Operational	•							
Type Work Map Number Project Location	Aviation Revenue / Operations  1  Gainesville Regional Airport	-	-	-	-	-	250 CAP 250 CAP	250 CAP 250 CAP	-	1,000	DPTO LF	
Project Length (miles) Project Description	0 Airport Fuel Capacity											
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4288301 GRA/FDOT SIS VS, G-1, G-3											
Federal Funds	No	All Phases								1,000		
			Aviati	on Safety		1	_	ı			0.070	
Type Work Map Number Project Location	Aviation Safety  1  Gainesville Regional Airport	-	-	-	-	-	-	9 CAP 159 CAP 9 CAP	-	177	DPTO FAA LF	
Project Length (miles) Project Description	0 Precision Path Indicator and Beacon Replacement PF0009132											
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4331201 GRA/FDOT SIS VS, G-1, G-3 - Yes	All Phases								177		

### Table 5 (Continued) Airport Projects

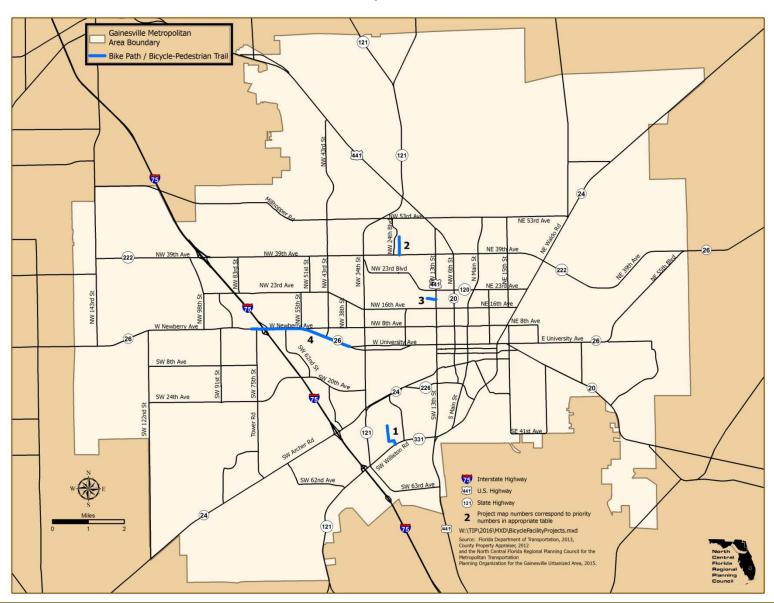
					Costs (\$000) / I	Fiscal Year Project Phase (see					
					00313 (\$000)71	riojecti nase (see	rable 2)				Fund
			Prior	FY	FY	FY	FY	FY	Future	Phase	Code
Gainesville Regio	onal Airport Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
			Aviati	on Safety	,						
Type Work	Aviation Safety	Construction	-	-	-	-	-	200 CAP	-	4,000	DPTO
Map Number	1							3,600 CAP			FAA
Project Location	Gainesville Regional Airport							200 CAP			LF
Project Length (miles)	0										
Project Description	Design and Construct										
, ,	New Air Traffic Control Tower										
FDOT Finance Number	4331231										
Responsible Agency	GRA/FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-1, G-3										
LRTPID	=										
Federal Funds	Yes	All Phases								4,000	
Type Work	-	-	-	-	-	-	-	-	-	0	
Map Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	=										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	-	All Phases								0	
									SUM		
			ral Funding	1,628	0	10,080	0	3,759	15,467		
			ate Funding	411	434	1,060	825	959	3,689		
			cal Funding	456	434	1,060	825	959	3,734		
		To	tal Funding	2,495	868	12,200	1,650	5,677	22,890		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Cst

FDOT = Florida Department of Transportation, GRA=Gainesville Regional Airport, CAP = Capital funding for transit, DPTO = Dedicated Public Transportation Office FAA = Federal Aviation Administration, FTA = Federal Transit Administration, LF = local funds, DDR = Dedicated District Revenue, SIS Strategic Intermodal System

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY
THIS PAGE LEFT BLANK INTENTIONALLY

# 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)   Prior   FY   FY   FY   FY   FY   FY   FY   F	Fund Code Table 1 TALL
Prior FY FY FY FY FY Future Total Bicycle/Pedestrian Facility Projects Phase Funding 2016-17 2017-18 2018-19 2019-20 2020-21 Funding Funding Type Work Bike Path / Trail Preliminary Engineering 105 PE 105 Map Number 1 Engineering	Code Table 1
Bicycle/Pedestrian Facility Projects Phase Funding 2016-17 2017-18 2018-19 2019-20 2020-21 Funding Funding  Type Work Bike Path / Trail Preliminary Engineering Preliminary En	Code Table 1
Bicycle/Pedestrian Facility Projects Phase Funding 2016-17 2017-18 2018-19 2019-20 2020-21 Funding Funding  Type Work Bike Path / Trail Preliminary Engineering Preliminary En	Table 1
Type Work         Bike Path / Trail         Preliminary         105 PE         -         -         -         -         105           Map Number         1         Engineering         -	
Type Work         Bike Path / Trail         Preliminary         105 PE         -         -         -         -         105           Map Number         1         Engineering         -	
Map Number 1 Engineering   I   I   I   I   I   I   I   I   I	
FIUICUL LUCAUUT   SW 2/ SUEEU   COTISUUCION   01 CST   400	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 Non-SIS	
LRTP Consistency VS, G-1	
LRTPID Table 64, page 272	
Federal Funds Yes All Phases - 511	
Type Work Bike Path / Trail Preliminary 2 PE 2	TALT
Map Number   2   Engineering	
Project Location   Norton Elementary Trail   Construction   377 CST   ST   377	TALT
FM: NW 39 Avenue/State Road 222	
TO: NW 45 Avenue	
Project Length (miles) 0.5	
Project Description Construct Bike / Pedestrian Trail	
FDOT Finance Number 4355591	
Responsible Agency Gainesville	1
SIS/Non-SIS Non-SIS	1
LRTP Consistency VS, G-1	1
LRTPID Table 64, page 272	
Federal Funds Yes All Phases - 379	1

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

						Fiscal Year (F	Υ)				
					Costs (\$000) / Pro	oject Phase (see T	able 2)				
						<u> </u>					Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
·	an Facility Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
Type Work	Bike Lane / Sidewalk	Preliminary		86 PE	-	-		-	-	86	TALL
Map Number	3	Engineering					400 007			100	T
Project Location	NW 19 Lane	Construction					400 CST			400	TALL
	FM: NW 16 Terrace										
51.01.01.01	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, G-1										
LRTPID	Not Applicable										
Federal Funds	Yes	All Phases	-							486	
Type Work	Sidewalk	Preliminary	469	-					-	905	DDR
Map Number	4	Engineering	11								DIH
Project Location	Newberry Road		425								DS
	FM: West of NW 80 Boulevard	Right-Of-Way				1,207 ROW	1,196 ROW			3,762	DDR
	TO: SW 38 Street				220 ROW	150 ROW	150 ROW				DIH
Project Length (miles)	2.9				839 ROW						DS
Project Description	Construct Sidewalk	Construction						1,931 CST		2,123	DDR
					]			192 CST			DIH
FDOT Finance Number	4305422										
Responsible Agency	Gainesville				]						
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1										
LRTPID	Not Applicable										
Federal Funds	Yes	All Phases	905							6,790	
									Sum		
			eral Funding	193	377	406	400	0	1,376		
			ate Funding	0	1,059	1,357	1,346	2,123	5,885		
			cal Funding	0	0	0	0	0	0		
		To	otal Funding	193	1,436	1,763	1,746	2,123	7,261	t/l1Dil	

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Bike

**Transportation Improvement Program Fiscal Years 2016-17 to 2020-21** 

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

ACTA- Advance Construction Transportation Alternative; CST - Construction; EB - Equity Bonus; FDOT - Florida Department of Transportation; LRTP Long Range Transportation Plan; PE - Preliminary Engineering; SA - Surface Transportation Program - Any Area; SE - Surface Transportation Program - Enhancement; SIS -= Strategic Intermodal System; TALT - Transportation Alternative- Population; UF - University of Florida

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Are
Transportation Improvement Program Fiscal Years 2016-17 to 2020-2
THIS PAGE LEFT BLANK INTENTIONALLY

#### C. Planning/Administrative Activity

Table 7
Planning / Administration Activity

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Planning / Administration Activity		Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
		Federal Highway Adr	ninistration Planı	ning (PL) Funding	1	1					
Type Work	Transportation Planning	Planning		-				-	-	4,437	
Map Number	-										
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	-										
Project Description	Unified Planning Work Program										
	FY 2014-15 - 2015-16										
	FY 2016-17 - 2017-18										
	FY 2018-19 - 2019-20										
FDOT Finance Number	4221862 & 4221863		2,162								PL .
	4221864			455 PLN	455 PLN						PL .
	4221865					455 PLN	455 PLN				PL
	4221866							455 PLN			PL
Responsible Agency	MTPO										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-3										
LRTPID	-										
Federal Funds	Yes	All Phases	2,162							4,437	
		Federal Transit Admin		5305(d) Funding							
Type Work	Section 5305(d)	Planning	16						-	2,294	DDR
Map Number	-		122	21 PLN	16 PLN	16 PLN	16 PLN	17 PLN			DPTO
Project Location	AT: Gainesville Metropolitan Area		6								DS
Project Length (miles)	-		1,150	167 PLN	126 PLN	130 PLN	127 PLN	134 PLN			DU
Project Description	Public Transportation Office		144	21 PLN	16 PLN	16 PLN	16 PLN	17 PLN			LF
	'Planning Funds										
FDOT Finance Number	4117623										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-3, G-5										
LRTPID	-										
Federal Funds	No	All Phases	1,438							2,294	

### Table 7 (Continued) Planning / Administration Activity

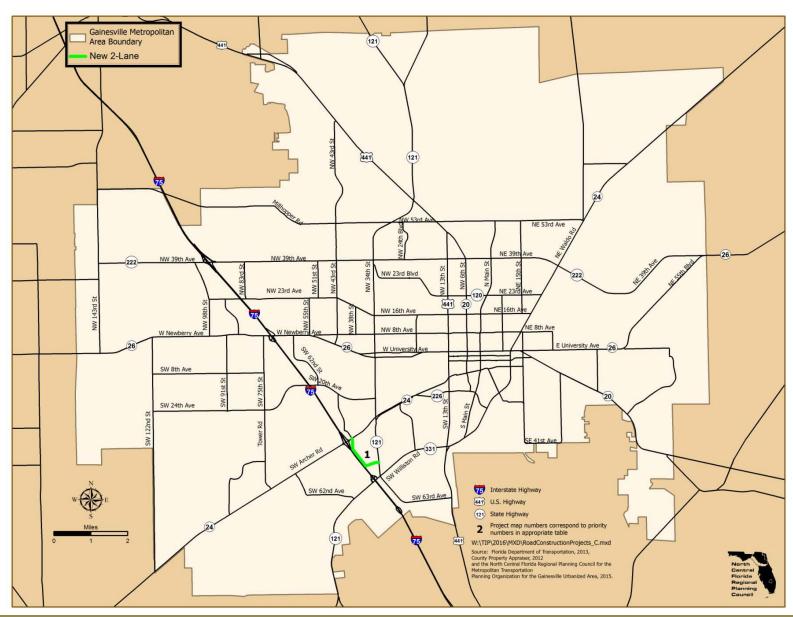
				Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)							
Planning / Administration Activity		81	Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Planning / Admin	istration Activity	Phase Long Pange 1	Funding Fransportation Plans	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
Type Work	Transportation Planning	Planning	-	-	l -	-	l -	_	-	-	PL
Map Number	-	i iai ii iig									
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles) Project Description	- Long Range Transportation Plan Update										
FDOT Finance Number	-										
Responsible Agency	MTPO										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-3										
LRTP ID	-										
Federal Funds	Yes	All Phases	0							0	
	•	•			•		•	•	Sum		
		Fede	eral Funding	622	581	585	582	589	2,959		
·	·	St	ate Funding	21	16	16	16	17	86		
			cal Funding	21	16	16	16	17	86		
		To	otal Funding	664	613	617	614	623	3,131		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Mplan

LRTP- Long Range Transportation Plan; PL -Planning; PLN - Planning; SIS- Strategic Intermodal System

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

### Illustration IV Construction Projects



#### **D. Road Projects**

**Table 8 Construction Projects** 

Product   Prod						Costs (\$000) / Pro	Fiscal Year (i oject Phase (see 1					
Map Number	Road (	Construction Projects	Phase									Fund Code Table1
Project Location	Type Work	Construction	Construction	-	1,358 CST	-	-	-	-	-	1,358	CIGP
FM: SW 34 Street (SR 121)   TO: Archer Road (SR 24)   Project Length (nites)   Project Length (nites)   Project Description   Construct 2-lane facility to connect Archer Road to SW 34 Street   FDOT Finance Number   4345941   Responsible Agency   Gainesville   Siz Non-SiS   LRTP Consistency   VS, G-1, G-5   LRTP D   Theoret Finance Number   All Phases   Total Consistency   VS, G-1, G-5   Total Consistency   Tota	Map Number	· ·										
To: Archer Road (SR 24)   Project Description	Project Location	SW 40 Boulevard Extension										
Project Length (miles)		FM: SW 34 Street (SR 121)										
Project Description		TO: Archer Road (SR 24)										
Archer Road to SW 34 Street		9										
FDOT Finance Number	Project Description											
Responsible Agency   Gainesville   Non-SIS   Non-SIS   Non-SIS   Non-SIS   VS, G-1, G-5   LRTP Consistency   VS, G-1, G-5   LRTP ID   -		Archer Road to SW 34 Street										
SIS / Non-SIS	FDOT Finance Number	4345941										
SIS / Non-SIS	Responsible Agency	Gainesville										
LRTP Consistency		Non-SIS										
LRTP ID   Federal Funds		VS, G-1, G-5										
Type Work Map Number Project Location  Project Length (miles) Project Description  FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds  - All Phases - Federal Funding 0 0 0 0 0 0 0 0		-										
Map Number	Federal Funds	No	All Phases	-							1,358	
Project Location         -	Type Work	-	-	-	-	-	-	-	-	-	-	
Project Length (miles)         -           Project Description         -           FDOT Finance Number         -           Responsible Agency         -           SIS / Non-SIS         -           LRTP Consistency         -           LRTP ID         -           Federal Funds         -           All Phases         -           Federal Funding         0           0         0	Map Number	-										
Project Description	Project Location	-										
Project Description	Project Length (miles)	-										
FDOT Finance Number		-										
Responsible Agency   -												
SIS / Non-SIS	FDOT Finance Number	-										
SIS / Non-SIS	Responsible Agency	-										
LRTPID         -         All Phases         -         O		-										
LRTPID         -         All Phases         -         O	LRTP Consistency	-			1							
Federal Funding         0         0         0         0         0		-										
Federal Funding 0 0 0 0 0	Federal Funds	-	All Phases	-							0	
			Fodo	vol Fundina		1 0	1 0	1 0	Ι ο			
					1,358	0	0	0	0	1,358		
Local Funding 6,652 560 780 780 780 9,552												
Total Funding 8,010 560 780 780 780 10,910												

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Mplan

Transportation Improvement Program Fiscal Years 2016-17 to 2020-21

#### **Table 8 (Continued) Construction Projects**

CST - Construction; CIGP - County Incentive Grant Program; FDOT - Florida Department of Transportation; LF/CDA - Local Funds/Campus Development Agreement; PE - Preliminary Engineering; SE - Southeast; SIS - Strategic Intermodal System; SR - State Road; St - Street; SW - Southwest; TBD - To Be Determined.

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

#### Illustration V Drainage Projects

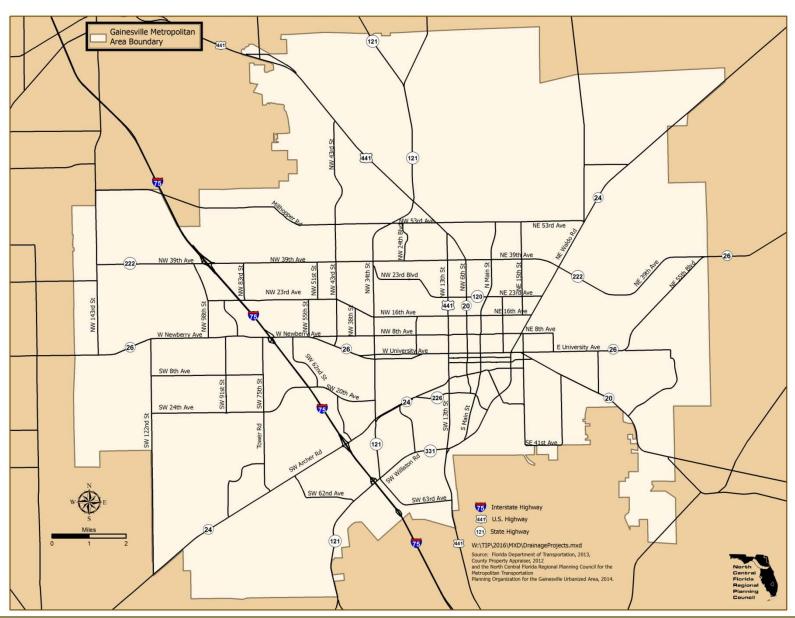


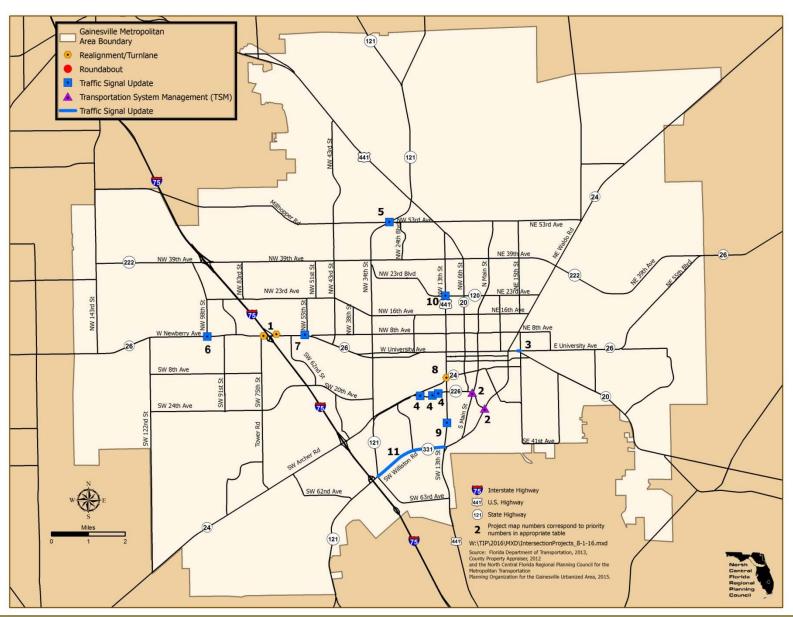
Table 9
Drainage Projects

					Costs (\$000) / Pr	Fiscal Year (F oject Phase (see <sup>-</sup>					
Drainage of Right-of-Way Projects		Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work Map Number Project Location		-	-	-	-	-	-	-	-	-	-
Project Length (miles) Project Description	-										
FDOT Finance Number Responsible Agency	-										
SIS / Non-SIS											
LRTP Consistency	=										
LRTPID	-										
Federal Funds	-	All Phases	-							-	
	-	· •	-		-	-	-	•	Sum		· — —
Federal Fu				0	0	0	0	0	0		
			ate Funding	0	0	0	0	0	0		
			cal Funding	0	0	0	0	0	0		
		То	tal Funding	0	0	0	0	0	0		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Mplan

FDOT - Florida Department of Transportation; LRTP- Long Range Transportation Plan; SIS - Strategic Intermodal System facility,

#### Illustration VI Intersection Projects



### Table 10 Intersection Projects

						Fiscal Year (F	-Y)				
					Costs (\$000) / Pro	oject Phase (see	Γable 2)				
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Inters	section Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
		Realignment	/Roundabout/1	Furn Bay/Lane							
Type Work	Add Turn Lanes	Preliminary	1		-		-	-	-	996	ACSA
Map Number	1	Engineering		995 PE							HSP
Project Location	Newberry Road (SR 26)	Construction				4,665 CST				4,665	HSP
	FM: Tower Road										
	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	-										
LRTPID	-										
Federal Funds	No	All Phases	1							5,661	
Type Work	Intersection Improvement	Preliminary	112			-	-	-	-	785	DIH
Map Number	2	Engineering	17								DS
Project Location	SE 16 Avenue (SR 226)		4								DDR
	AT: Main Street		82								DIH
	AT: Williston Road (SR 331)		15								DS
Project Length (miles)	0.6		555								SA
Project Description	Transportation System Management	Right-of-Way	483							483	HSP
	Capacity Enhancements	Construction	83	26 CST	53 CST					2,712	DIH
			67								DS
FDOT Finance Number	4236082		2,483								HSP
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1										
LRTPID	-										
Federal Funds	Yes	All Phases	3,901							3,980	

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Interse	ction Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
		•	Traffic Sig	nalization							
Type Work	Traffic Control Devices	Maintenance	3,420	833 OPS	875 OPS	919 OPS	965 OPS	1,013 OPS	-	8,456	DDR
Map 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, G-2, G-5										
LRTPID	-										
Federal Funds	No	All Phases	3,851							8,456	
Type Work	Traffic Signalization	Preliminary	191		=	=	=	=		225	DDR
Map Number	3	Engineering	34								DIH
Project Location	East University Avenue		0								DS#
	FM: Hawthorne Road / SR 20	Right-Of-Way	11							15	DDR
	TO: East 15 Street		4								DIH
Project Length (miles)	0.1										
Project Description	Traffic Signal Update	Construction	521							594	DDR
			6	3 CST							DIH
			64								DS
FDOT Finance Number	4307591										
Responsible Agency	FDOT										
SIS/Non-SIS	SIS										
LRTP Consistency	VS, G-2, G-5										
LRTPID	-										
Federal Funds	No	All Phases	831							834	

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Inters	ection Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			Traffic Sig	nalization							
Type Work	Traffic Signal Update	Preliminary	247				-	-	-	298	DDR
Map Number	4	Engineering	51								DIH
Project Location	SW 16 Avenue / SR 226		0								DS#
	FM: Shealy Drive	Right-of-Way	62							78	DDR
	TO: SE 16 Street		16								DIH
Project Length (miles)	0.5	Construction	936							970	DDR
Project Description	Traffic Signal Update			10 CST	10 CST	11 CST					DIH
			3								DS
FDOT Finance Number	4307501										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-2, G-5										
LRTPID	-										
Federal Funds	No	All Phases	1,315							1,346	
Type Work	Traffic Signalization	Preliminary	0	-		-	-	-		60	DIH#
Map Number	5	Engineering			60 PE						DDR
Project Location	NW 34 Street (SR 121)										
	AT: NW 53 Avenue										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4343971										
Responsible Agency	FDOT										
SIS/Non-SIS	SIS										
LRTP Consistency	VS, G-2, G-5										
LRTPID	-										
Federal Funds	No	All Phases	0							60	

Inters	section Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			Traffic Sig	nalization		•	•	•	· ·		
Type Work Map Number Project Location	Traffic Signals  6  Newberry Road (SR 26)  AT: NW 98 Street	Preliminary Engineering	-	3 PE	=	-	-	-	-	3	DIH
Project Length (miles) Project Description	Traffic Signals	_									
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4343821 SIS VS, G-2, G-5	- - 									
Federal Funds Type Work Map Number Project Location	No Traffic Signals 7 Newberry Road (SR 26)	All Phases Preliminary Engineering	-	2 PE	-	-	-	-	-	3 2	DIH
Project Length (miles) Project Description	AT: NW 55 Terrace Traffic Signal Update										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4343951 SIS VS, G-2, G-5										
Federal Funds		All Phases	0							2	

						Fiscal Year (F	-Y)				
					Costs (\$000) / Pro	oject Phase (see	Γable 2)				
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Interse	ction Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
			Traffic Sig	nalization							
Type Work	Traffic Signalization	Preliminary		-	20 PE	-	-	-		570	DIH
Map Number	8	Engineering			550 PE						DDR
Project Location	SW13 Street (US 441)										
	AT: Archer Road (SR 24)										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
FDOT Finance Number	4358911										
Responsible Agency	4556911 FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-2, G-5										
LRTPID	-										
Federal Funds	No	All Phases	0							570	
Type Work	Traffic Signalization	Preliminary	0	-		-	-	-		300	DIH#
Map Number	9	Engineering			68 PE						DDR
Project Location	SW 13 Street (SR 25)				232 PE						DS
	AT: SW 14 Drive										
Project Length (miles)	0.1										
Project Description	Traffic Signal Update										
·	· ···9····										
FDOT Finance Number	4344001										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-2, G-5	1		1	1						
LRTPID	-										
Federal Funds	No	All Phases	0							300	

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Inters	section Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			Traffic Sig	nalization							
Type Work Map Number Project Location	Traffic Signalization  10  NW 13 Street (US 441)  AT: NW 23 Avenue	Preliminary Engineering		-	-	-	1 PE	400 PE 1 PE		402	DDR DIH
Project Length (miles) Project Description	0.1 Traffic Signal Update										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID Federal Funds	4358891 FDOT SIS VS, G-2, G-5 - No	All Phases	0							402	
Type Work	Traffic Signalization	Preliminary	-		_	-	_	2 PE		917	DIH
Map Number Project Location	11 Williston Road (SR 331) FM: SW 34 Street TO: SW 13 Street (USS 441)	Engineering						915 PE		,	DDR
Project Length (miles) Project Description	2 Traffic Signal Update										
FDOT Finance Number Responsible Agency SIS / Non-SIS LRTP Consistency LRTP ID	4358901 FDOT SIS VS, G-2, G-5										
Federal Funds	No	All Phases	0		ļ				Sum	917	
		Fede	ral Funding	995	0	4,665	0	0	5,660		
			ate Funding	877	1,868	930	966	2,331	6,972		
			cal Funding	0	760	760	760	800	3,080		
		То	tal Funding	1,872	2,628	6,355	1,726	3,131	15,712	2044   11	

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]Int

Transportation Improvement Program Fiscal Years 2016-17 to 2020-21

#### Table 10 (Continued) Intersection Projects

ACSA - Advance Construction Surface Transportation Program, Any Area; CST - Construction; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities;

DS- State Funds Direct through District; EB - Equity Bonus; FDOT - Florida Department of Transportation; HSP - Highway Safety Program; LF - Local Funds; LRTP- Long Range Transportation Plan; OPS - Operating funding; PE - Preliminary Engineering; ROW - Right-of-Way Support; SA - Surface Transportation Program - Any Area; SIS - Strategic Intermodal System facility, TRIP - Transportation Regional Incentive Program; # - Less than \$500 funding

#### Illustration VII Interstate / Interchange Projects

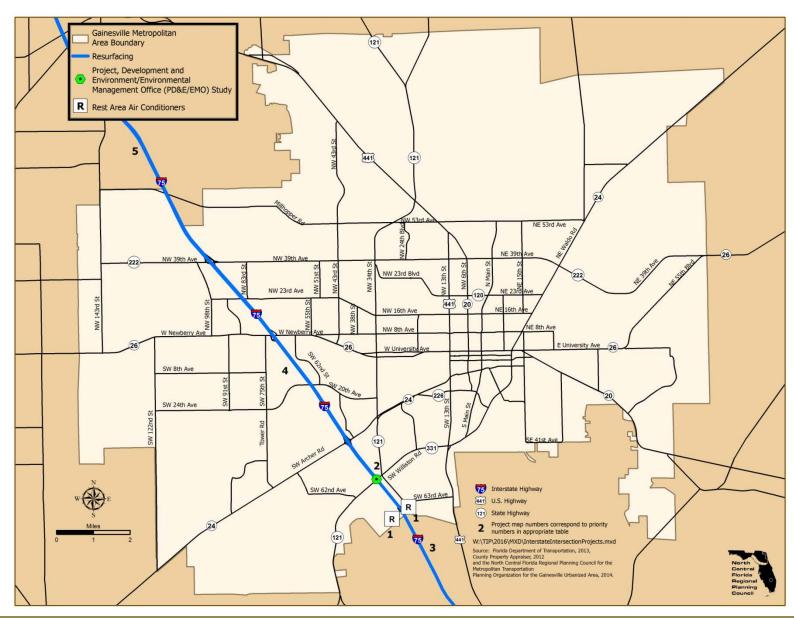


Table 11
Interstate / Interchange Projects

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Interstate / Inte	rchange Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			Interchange	/ Rest Area		•	•	•			
Type Work	Interstate / Rest Area	Preliminary				=	-	=	-	73	
Map Number	1	Engineering		4							DIH
Project Location	Interstate 75 Rest Area			69							DRA
	AT: S. of Williston Road (SR 121)	Construction		41 CST						339	DIH
				298 CST							DRA
Project Length (miles)	0.5										
Project Description	Heating, Ventilation, Air Condition										
	System Improvements-Eastbound										
	and Westbound										
FDOT Finance Number	4230714										
Responsible Agency	FDOT										
SIS/Non-SIS	SIS										
LRTP Consistency	VS, G-3										
LRTPID	<del>-</del>										
Federal Funds	Yes	All Phases	-							412	
Type Work	Interstate / Interchange	Project	163				-	-	-	222	DDR
Map Number	2	Development	56								DIH
Project Location	Interstate 75	Environment	3								DS
•	AT: Williston Road (SR121)	Preliminary	999							1,794	DI-ST
		Engineering	148	133 PE							DIH
Project Length (miles)	1.8		514								DS
Project Description	Project, Development and										
	Environment / Environmental										
	Management Office Study										
FDOT Finance Number	4230713										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-3										
LRTPID	Table 65, Page 273										
Federal Funds	No	All Phases	1883							2,016	

## Table 11 (Continued) Interstate / Interchange Projects

					Costs (\$000) / Pro	Fiscal Year ( oject Phase (see					
Interstate / Inte	rchange Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
		•		nterstate			•				
Type Work	Interstate / Interchange	Preliminary	74			-	-	-	-	1,202	ACNP
Map Number	3	Engineering	65								DIH
Project Location	Interstate 75		1,063								NHPP
	FM: Marion Countyline	Construction	13,517							14,068	ACNP
	TO: S. of Williston Road (SR121)		1								DI-ST
Project Length (miles)	9.3		154	54 CST	35 CST						DIH
Project Description	Resurfacing		307								DS
EDOTE: N. I	4000054										
FDOT Finance Number	4288051										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-3										
LRTPID	-										
Federal Funds	Yes	All Phases	15,181							15,270	
Type Work	Interstate / Interchange	Preliminary	310			-	=	-	-	2,153	ACNP
Map Number	4	Engineering	108								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		1,662								NHPP
Project Description	Resurfacing	Construction	17,625							17,906	ACNP
			154	49 CST	45 CST						DIH
			26								DDR
FDOT Finance Number	4288041		7								LF
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-3										
LRTPID	-										
Federal Funds	Yes	All Phases	19,965							20,059	

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

			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)								
Interstate / Inte	erchange Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			•	nterstate							
Type Work	Interstate / Interchange	Preliminary	175		-	-	-	-	-	1,528	ACNP
Map Number	5	Engineering	99								DDR
Project Location	Interstate 75		20								DIH
	FM: S. of NW 39 Avenue (SR 222)		9								DS
	TO: North of US 441 (SR25)		1,015								IM
Project Length (miles)	9.8		210								NHPP
Project Description	Resurfacing	Construction	8,463							23,061	ACNP
•			429								DDR
			828								DI-ST
FDOT Finance Number	4288031		189	74 CST							DIH
Responsible Agency	FDOT		13,000								SAAN
SIS / Non-SIS	SIS		78								DS
LRTP Consistency	VS, G-3										
LRTPID	· -										
Federal Funds	Yes	All Phases	24,515							24,589	
	•						7		Sum		-
		Feder	al Funding	0	0	0	0	0		0	
•		Sta	ite Funding	649	80	0	0	0	72'	9	
		Loc	cal Funding	0	0	0	0	0		0	
		Tot	tal Funding	649	80	0	0	0	729		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Int

ACNP - National Highway Program Advance Construction; CST - Construction; DDR - Dedicated District Revenue; DIH - State Funds in House Planning Activities; FDOT - Florida Department of Transportation; LRTP- Long Range Transportation Plan; PE - Preliminary Engineering; SR - State Road; SAAN - Surface Transportation Program Any Area Not On National Highway System; SIS - Strategic Intermodal System facility; US - United States

#### Illustration VIII Landscaping Projects

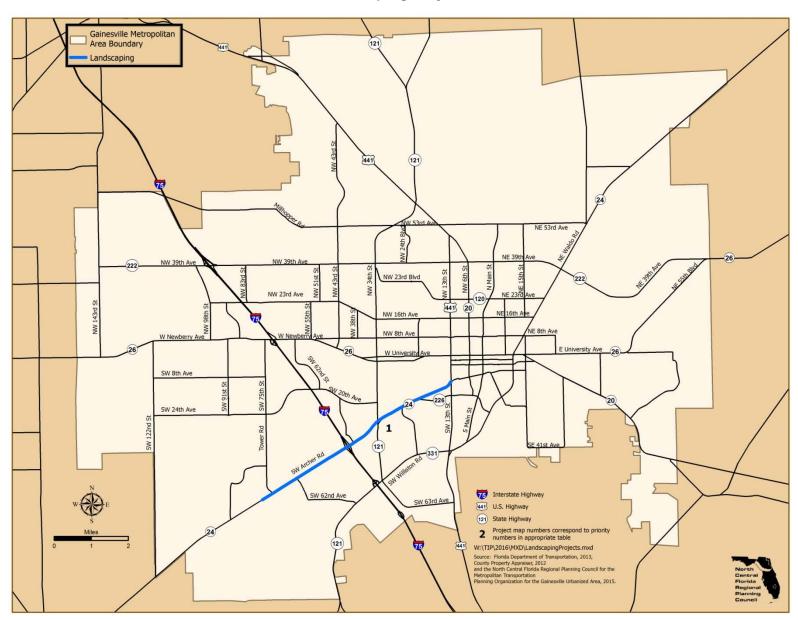


Table 12 Landscaping Projects

					0 (#000) / D	Fiscal Year (					
Lands	scaping Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work	Landscaping	Preliminary	125	-		-	-	-	-	580	DDR
Map Number	1	Engineering	1								DIH
Project Location	Archer Road/State Road 24		225								DS
	FM: SW 78 Street	Construction			229 CST					1,729	DDR
	TO: SW13 Street				1,500 CST						DS
Project Length (miles)	6.2										
Project Description	Landscaping										
. 19,0012 000. p.10											
FDOT Finance Number	4359291										
	4359291 FDOT										
Responsible Agency	SIS										
SIS / Non-SIS											
LRTP Consistency	VS, G-2, G-5										
LRTP ID	- N-	All Phases	351							2,309	
Federal Funds	No	All Pilases	351		_	_	_	_	_	2,309	+
Type Work	-	-	-	-	-	-	-	-	-	-	· ·
Map Number	-										
Project Location	-										
Product on the follow											
Project Length (miles)	-										
Project Description	-										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	=										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	-	=	-							-	
	· ————————————————————————————————————	<del></del>	·						Sum	-	-
			ral Funding	0	0	0	0	0	C		
			ate Funding	0	1,729	0	0	0	1,729		
			cal Funding	0	0	0	0	0	1700	1	
		To	tal Funding	0	1,729	0	0	0	1,729		

CST - Construction; DIH- State Funds in House Planning Activities; PE- Preliminary Engineering

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Int

Table 13 Maintenance Projects

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
					Costs (\$000) / Pro	oject Phase (see 1	able 2)				Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Road Maint	tenance Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
				Lighting			1	1			
Type Work	Lighting Agreements	Maintenance		894 MNT	921 MNT	949 MNT	977 MNT	1,007 MNT	-	12,585	D
Map Number	-		7,837								DDR
Project Location	AT: Countywide										
Project Length (miles)											
Project Description	Lighting										
FDOT Finance Number	4144031										
Responsible Agency	FDOT/Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-3, G-4										
LRTPID	-										
Federal Funds	No	All Phases	7,837							12,585	
	•		Routine M	aintenance	•	•		•		•	
Type Work	Routine Maintenance	Maintenance									
Map Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
Project Description	Routine Maintenance		681								DIOH
FDOT Finance Number	2143011		61,278	5,000 MNT	5,000 MNT	5,000 MNT	5,000 MNT	5,000 MNT		86,959	D
	2143012		17							17	
	2149381		2,199							2,199	
	2149382		12							12	
	2149384		2,611	250 MNT	250 MNT	250 MNT	250 MNT	250 MNT		3,861	D
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-2, G-3										
LRTPID	-										
Federal Funds	No	All Phases	66,798							93,048	

### **Table 13 (Continued) Maintenance Projects**

		Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)									
Road Maint	enance Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			Routine M	aintenance							
Type Work	Environmental Test/Mitigation	Maintenance		75 MNT	-	-	-	-	-	75	
Map Number	-										
Project Location	AT: Countywide										
Project Length (miles)	-										
Project Description	Bridge/Roadway Contract										
	Maintenance- Concrete Repair										1
FDOT Finance Number	4389051										
	-										
Responsible Agency	FDOT										
SIS/Non-SIS	SIS										
LRTP Consistency	VS, G-2, G-3										
LRTPID	-										
Federal Funds	No	All Phases	_							75	
T Outstain ainas			nvironmental Te	st/Mitigation	!	!					
Type Work	Environmental Test/Mitigation	Maintenance		<u> </u>	-	-	-	-	-	0	
Map Number	-										
Project Location	AT: Countywide										
•											
Project Length (miles)	_										
Project Description	_										
,											
FDOT Finance Number	_										
	_										
Responsible Agency	FDOT										
SIS / Non-SIS	SIS										
LRTP Consistency	VS, G-2, G-3										1
LRTPID	-										1
Federal Funds	No	All Phases	_							0	1
		<b>L</b>			!	!	!	<u> </u>	Sum		
	Federal Funding				0	0	0	0	C	)	
		Sta	ite Funding	6,219	6,171	6,199	6,227	6,257	31,073		
		Loc	cal Funding	0	0	0	0	0	C	)	
		Tot	al Funding	6,219	6,171	6,199	6,227	6,257	31,073		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Int

D - District; DDR -Dedicated District Revenue; DPTO - Dedicated Public Transportation Office; DS - Direct State Funds; DU - Advanced State Primary Funds; FDOT - Florida Department of Transportation; MNT - Maintenance; PL - Planning; SIS - Strategic Intermodal System facility

#### Illustration IX Railroad Projects

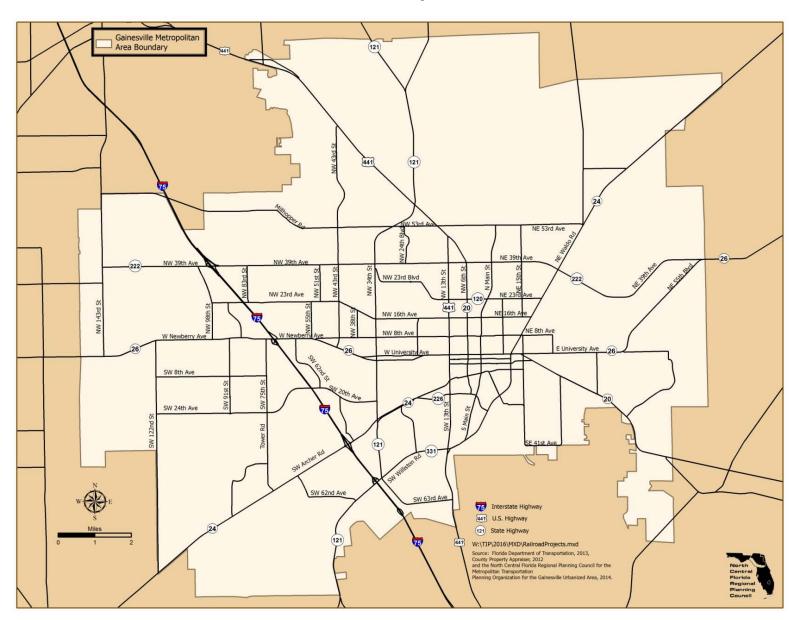


Table 14 Railroad Projects

	Phase	Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Ralfroad Projects		Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1	
Type Work	-	-	-	-	-	-	-	-	-	-	-
Map Number	-										
Project Location	-										
Project Length (miles)	_										
Project Description	_										
FDOT Finance Number	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	-	All Phases	-							-	
						1	1	T	Sum		
Federal Funding				0	0	0	0	0	0		
State Funding				0	0	0	0	0	0		
Local Funding				0	0	0	0	0	0		
Total Funding					0	0	0	0	0		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Int

## Illustration X Resurfacing / Repaving Projects

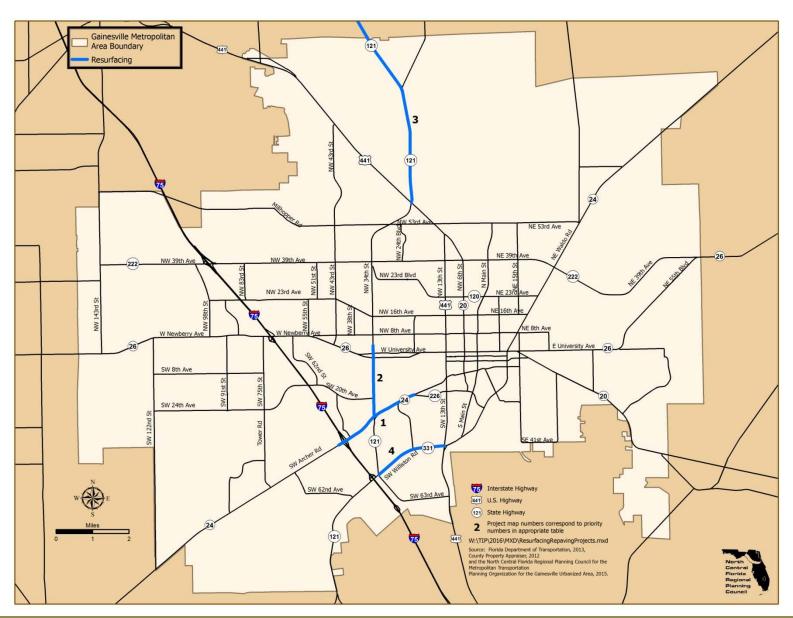


Table 15
Resurfacing / Repaving Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Resulfacing / I	Repaving Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Preliminary	82					-	-	90	DIH
Map Number	1	Engineering	8								DS
Project Location	Archer Road [SR 24]	Right-Of-Way	2							2	DIH
	FM: Fred Bear Drive		0								DS#
	TO: SW 16 Avenue [SR 226]	Construction			5,480 CST					5,639	DDR
					46 CST	53 CST	60 CST				DIH
Project Length (miles)	2.6										
Project Description	Resurfacing										
FDOT Finance Number	4343231										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										,
LRTP Consistency	-										*
LRTPID	-										,
Federal Funds	No	All Phases	92							5,731	,
Type Work	Resurfacing	Preliminary	7		-	-	-	-	-	391	DDR
Map Number	2	Engineering	57								DIH
Project Location	NW 34 Street (SR 121)		327								DS
	FM: Archer Road (SR 24)	Right-Of-Way	0							0	DDR#
	TO: NW 5 Avenue	Construction	3,011							3,194	DDR
Project Length (miles)	1.9		99	32 CST							DIH
Project Description	Resurfacing		28								DS
	[no change to existing		24								LF
	bike/pedestrian facilities]										,
FDOT Finance Number	4305471										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	No	All Phases	3,553							3,585	· ·

# Table 15 (Continued) Resurfacing / Repaving Projects

					Costs (\$000) / Pro	Fiscal Year (Fiect Phase (see T					
Resurfacing / F	Repaving Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Project	87			-	-	-	-	87	DS
Map Number	3	Development									
Project Location	SR 121	Environment									
	FM: U.S. 441	Preliminary	306							346	DDR
	TO: LaCrosse	Engineering	32								DIH
Project Length (miles)	2		8								DS
Project Description	Resurfacing	Railroad/Utilities								0	DDR
	[no change to existing	Construction	3,565							4,190	DDR
	bike/pedestrian facilities]		62	88 CST	143 CST						DIH
FDOT Finance Number	4322631		332								DS
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	No	All Phases	4,392							4,623	
Type Work	Resurfacing	Preliminary	100	-		-	-	-	-	133	DDR
Map Number	4	Engineering	33								DIH
Project Location	Williston Road [SR 331]	Construction			3,699 CST					3,699	DDR
	FM: SW 34 Street [SR 121]										
	TO: SW 13 Street [US 441]										
Project Length (miles)	2.1										
Project Description	Resurfacing										
	[no change to existing										
	bike/pedestrian facilities]										
FDOT Finance Number	4361661										
Responsible Agency	FDOT										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	No	All Phases	133							3,832	
	•					•	•	Sum		•	
	Federal Funding				0	0	0	0	0		
	State Funding				9,368	53	60	0	9,601		
		Loc	cal Funding	1,548	1,762	0	0	0	3,310		
	Total Funding					53	60	0	12,911		

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Int

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

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; LF - Local Funds - Mass Transit - Aviation, Transit; NW - Northwest; PE - Preliminary Engineering; SE - Southeast; SIS - Strategic Intermodal System facility; SR - State Road; SW - Southwest; US - United States; # - Less than \$500 funding

### E. Transit Projects

Table 16 Transit Projects

						Fiscal Year (F	Y)				
					Costs (\$000) / Pro	oject Phase (see T	able 2)				
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Regional Tran	sit System Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
·			Fransit System C						·	Ü	
Type Work	Section 5307	Capital	4,700	4,500 CAP	2,500 CAP	2,500 CAP	2,500 CAP	2,500 CAP	-	24,000	FTA
Map Number	-		1,175	1,125 CAP	625 CAP	625 CAP	625 CAP	625 CAP			LF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)											
Project Description	Capital and Operating Grant										
Project Description	capital and Operating Grant										
FDOT Finance Number	4040261										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-2, G-3										
LRTPID	-										
Federal Funds	Yes	All Phases	5,875							24,000	
Type Work	Section 5309	Capital	31,224		-	-	-	-	-	54,032	FTA
Map Number	=		14,708								LF
Project Location	AT: Gainesville Metropolitan Area										
		[Loan]	3,800								FSIB1
		[Repayment]	3,800								SA
Project Length (miles)	-	[Bus Purchase]	200	4,100 CAP							SA
Project Description	Operations and Maintenance Facility-		-3,800								,
	Phases 1 - 3; plus State Infrastructure										,
	Bank Loan/Repayment and Fareboxes										,
	and Bus Purchases										,
FDOT Finance Number	4337191, 4299271 & 4299272										,
Responsible Agency	Gainesville										,
SIS / Non-SIS	Non-SIS										,
LRTP Consistency	VS, G-1, G-2, G-3										'
LRTPID	Table 66, Page 277										1
Federal Funds	Yes	All Phases	49,932							54,032	,

						Fiscal Year (F	Y)				
					Costs (\$000) / Pro	oject Phase (see T	able 2)				
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Regional Transit S	System Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
Rogional Harace	,300m 10,000			erating Funding	2017 10	2010 17	2017 20	2020 21	randing	ranang	Table I
Type Work	Section 5307	Operations	0	ordang runding					-	32,800	DS#
Map Number	_		7,400	1,800 OPS	1,800 OPS	1,800 OPS	1,800 OPS	1,800 OPS		52,555	FTA
Project Location	AT: Gainesville Metropolitan Area		7,400	1,800 OPS	1,800 OPS	1,800 OPS	1,800 OPS	1,800 OPS			LF
											,
Project Length (miles)	-										
Project Description	Operating Assistance										
FDOT Finance Number	2155461										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-2										
LRTPID	-										
Federal Funds	Yes	All Phases	14,800							32,800	,
Type Work	Fixed Route System Operating	Operations	6,607			100 OPS		2,138 OPS	_	50,372	DDR
Map Number	-	1,1	8,754	1,844 OPS	1,877 OPS	1,839 OPS	2,036 OPS	,			DPTO
Project Location	AT: Gainesville Metropolitan Area		15,343	1,844 OPS	1,877 OPS	1,939 OPS	2,036 OPS	2,138 OPS			LF
•											,
Project Length (miles)	=										
Project Description	State Block Grant-										
	Operating Capital										
FDOT Flace and Name has	411.75.71										
FDOT Finance Number	4117571 Gainesville										
Responsible Agency SIS / Non-SIS	Gainesville Non-SIS										
LRTP Consistency	VS, G-1, G-2										
LRTP ID	v3, 0-1, 0-2										
Federal Funds	No	All Phases	30,704							50,372	,

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
			Prior	FY	FY FY	FY	FY	FY	Future	Total	Fund Code
Transportation Disadvanta	ged Element Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
			_	sportation							
Type Work	Transportation Disadvantaged Grant	Operations	1,833	83 OPS	-	=	-	=	-	2,661	LF
Map Number	-			745 OPS							TDTF
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)											
Project Description	Transportation Disadvantage										
1 Tojoot Doscription	Commission grant funding for										
	provision of trips										
FDOT Finance Number	43202718401										
Responsible Agency	Alachua County										
SIS / Non-SIS	-										
LRTP Consistency	VS, G-1										
LRTPID	-										
Federal Funds	No	All Phases	1,833							2,661	
Type Work	Transportation Disadvantaged Grant	Operations	=	0 OPS	=	=	=	=	=	0.1	LF#
Map Number	-			0 OPS							TDTF#
Project Location	AT: Gainesville Metropolitan Area										
Project Length (miles)	_										
Project Description	Transportation Disadvantage										
	Commission Grant-										
	Voluntary Dollar										
FDOT Finance Number	43202718401										
Responsible Agency	Alachua County										
SIS / Non-SIS	- '										
LRTP Consistency	VS, G-1										
LRTPID	-										
Federal Funds	No	All Phases	-							0.1	

			Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)								
					Costs (\$000) / Pr	oject Phase (see T	able 2)				Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Transportation Disadvant	aged Flement Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
Transportation Disaurant		1 11400		sportation	2017 10	2010 17	2017 20	2020 21	. anamg	ranang	Table 1
Type Work	Operating/Administration	Operations	659	323 OPS	350 OPS	368 OPS	386 OPS	405 OPS	-	4,982	DU
	Assistance - Section 5311		659	323 OPS	350 OPS	368 OPS	386 OPS	405 OPS			LF
Map 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, G-1, G-5										
LRTPID											
Federal Funds	No	All Phases	1,318							4,982	
Type Work	-	-	-	-	-	-	-	-	-	-	-
Man Number											
Map Number	-										
Project Location	-										
Project Length (miles)											
Project Description											
1 Toject Description											
FDOT Finance Number	_										
Responsible Agency	_										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	-	All Phases	-							0	

						Fiscal Year (F	1)				
					Costs (\$000) / Pro	oject Phase (see T	able 2)				
											Fund
			Prior	FY	FY	FY	FY	FY	Future	Total	Code
Transportation Disadvan	taged Element Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
М	etropolitan Transportation Planning Organization for the	Gainesville Urbaniz	ed Area Transpo	rtation Disadvanta	ged Planning						
Type Work	Planning Assistance	Planning	72	24 PLN	22 PLN	22 PLN	-	-	-	140	TDTF
Map Number	-										
Project Location	AT: Gainesville Metropolitan Area										
Burda and a surable facility of											
Project Length (miles)	-										
Project Description	Planning funding- Local Coordinating Board										
	Assistance Grant										
FDOT Finance Number	19363011401										
Responsible Agency	-										
SIS / Non-SIS	=										
LRTP Consistency	VS, G-1, G-2										
LRTPID	-										
Federal Funds	Yes	All Phases	72							140	
									Sum		
			al Funding	10,723 2,613	4,650	4,668	4,686	4,705	29,432		
	State Funding				1,899	1,961	2,036	2,138	10,647		
	Local Funding Total Funding				4,652	4,732	4,847	4,968	24,374		
		18,511	11,201	11,361	11,569	11,811	64,453				

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]RTS

CAP - Capital funding for transit; DPTO - Dedicated Public Transportation Office; DU - Advanced from State Primary Funds to be reimbursed by the Federal Transit Administration;

FTA - Federal Transit Administration; LF - Local Funds - Mass Transit - Aviation, Transit; OPS - Operating funding; PLN - Planning; SA - Surface Transportation Program - Any Area;

SIS - Strategic Intermodal System facility; TDDR - Transportation Disadvantaged District Revenue; TDTF - Transportation Disadvantaged Trust Fund

# Appendix A Total Project Costs

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THE DACE LEFT DIAMICINTENTIONALLY
THIS PAGE LEFT BLANK INTENTIONALLY

#### **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.

#### $\underline{http://www.dot.state.fl.us/programdevelopmentoffice/Federal/stip.shtm}$

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.

#### 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. Please contact Jordan Green of the Florida Department of Transportation District Two Office at 1.800.749.2967 for additional information on these projects.

#### 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 Program / 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)			
	\$5.1	Million		<b>(</b>		_	-	
Modifications at Interstate 75 / State Road 121	ROW	\$0.10	-	. <del>.</del> .	-	. <del></del> 1	=	-
Interchange	CST/CEI	\$5.00		-	-	=:	-	-
State Highway	System Re	evenues (Ye	ar of Expe	nditure Dolla	irs)			
	\$23.6	Million	\$22.3	Million	\$48.8	Million	\$33.3 N	lillion
	Design	FDOT	-:	-	-:	-	-	-
Multimodal Emphasis Corridor Study and implementation	ROW	NA	-	_		-	-	-
on US 441(West 13th Street) from NW 33rd Avenue to	CST	\$2.35	-	=	-	-	-	-
Archer Road	CEI	\$0.40	<del>7</del> .	<del></del>	==	· <del></del>	<del>.</del>	( <del>=</del>
	Design	FDOT		-	-:	:-	=	-
Multimodal Emphasis Corridor projects on State Road 26	ROW	\$0.30	-:	_	=:	·-	=	-
(University Avenue) from Gale Lemerand Drive to	CST	\$6.55	=	=	=	-	=	=
Waldo Road	CEI	\$1.00	<del>5</del> 2	.55	<del>5</del> 8	<b>15</b>	7 <del>5.</del>	4 <del></del>
	Design	FDOT	=	=	=	-	Æ	( <b>=</b> )
Pedestrian Safety Modifications on State Roads 24/331	ROW	NA	_	=	<u> </u>	-2	-	=
(Waldo/Williston Roads) from NE 39th Avenue to	CST	\$3.30	-	<del>-</del>	-	-	-	-
SE 16th Avenue	CEI	\$0.50	=:	=	=:	:=	=	.=
Safety and Capacity Enhancements on State Road 121	Design	FDOT		-	=	-	-	(=)
(West 34th Street) from SW 2nd Avenue to US 441	ROW	\$1.65	ROW	\$1.50	_	~	.=	_
designed and constructed as a Complete Street with	CST	\$6.55	CST	\$3.70	CST	\$39.35	=	-
protected bike lanes	CEI	\$1.00	CEI	\$0.50	CEI	\$5.70	-	-
	Design	FDOT	-	-		-	. <del>-</del>	( <b>=</b> )
	_	<u> </u>	ROW	\$9.70	20	~	ROW	\$5.15
Widen State Road 24 (Archer Road) to four lanes	-	7	CST	\$6.10	CST	\$3.15	CST	\$24.40
from Tower Road to SW 122nd Street	=		CEI	\$0.80	CEI	\$0.60	CEI	\$3.75

Table A - 2
Surface Transportation Program / 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 Million	
Four-lane extension of SW 62nd Boulevard from Butler	ROW	\$8.25	ROW	\$4.15	8		ROW	\$2.50
Plaza to SW 20th Avenue designed and constructed	-	=	=:	-	=	8 <del></del>	CST	\$14.00
as a Complete Street with protected bike lanes	X=)	-		-	-	8=	CEI	\$2.00
	Design	\$0.33	=2	_	=:	×=	=	=
Widen SW 62nd Boulevard to four lanes from SW 20th	=	18	#	(=)	8	( <del>-</del> )	ROW	\$7.25
Avenue to Newberry Road designed and constructed	-	35	.≡x	-	-	-	CST	\$9.35
as a Complete Street with protected bike lanes	X=)	-		-	-	=	CEI	\$1.40
	=	=	Design	\$0.45	Design	\$1.40	=	-
Resurface County Roads according to priorities	( <del>=</del> )	=	ROW	N/A	ROW	N/A	) <del>=</del> )	
established by the Alachua County Board of County	=	=	CST	\$2.25	CST	\$13.40	·=	=
Commissioners	X=1	-	CEI	\$0.40	CEI	\$2.00		-
	=	=	Design	\$0.30	Design	\$0.20	=	-
	( <del>E</del> )		ROW	N/A	ROW	N/A	Œ	
Resurface City Roads according to priorities	=	=	CST	\$0.60	CST	\$0.80	X=.	-
established by the Gainesville City Commission	-	-	CEI	\$0.15	CEI	\$0.20	-	-
Transportation Alterr	atives Pro	gram Rever	nues (Year	of Expenditu	re Dollars)			
	\$1.45	Million	\$1.45	Million	\$2.9 N	lillion		
	Design	\$0.20	Design	\$0.15	Design	\$0.25	=	
Miscellaneous bicycle and pedestrian projects with	ROW	N/A	ROW	N/A	ROW	\$0.30	=	-
one-half of the funding for Alachua County projects and	CST	\$1.10	CST	\$1.15	CST	\$2.10	10-14 	18
one-half of the funding for City of Gainesville projects	CEI	\$0.15	CEI	\$0.15	CEI	\$0.25	=	
Transi	t Revenues	(Year of E	cpenditure	Dollars)				
	\$18.2 Million		\$19.1 Million		\$40.0 Million		<b>E</b>	
Maintain and operate existing City of Gainesville						0.70		
Regional Transit System	TOP	\$18.2	TOP	\$19.2	TOP	\$40.0	=	=

Appendix B
Federal Obligations ReportsFederal Fiscal Year 2015
(10/01/14 to 09/30/15)
Federal Transit Administration and
Florida Department of
Transportation (Highways)

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Are
Transportation Improvement Program Fiscal Years 2016-17 to 2020-2
THIS PAGE LEFT BLANK INTENTIONALLY

Appendix B: Federal Obligations Reports-Federal Fiscal Year 2015 (10/01/14 to 09/30/15)

Table B-1
Federal Transit Administration Federal Obligations Report- Fiscal Year 2015

Funding Source	Funding	FDOT Project Identification	Project Description
Section 5305(d)	\$122,704	4117623	Transportation Planning
Section 5307	\$5,400,000 \$2,000,000	2155461 4040261	Bus Stop Amenities, Buses, Maintenance Equipment, Support Vehicles, Operating Assistance
Section 5309	\$5,839,665	4117581	Construct Maintenance Facility and Fareboxes
Section 5310	-	-	-
Section 5311	\$317,688	4233121	Paratransit Service
Section 5317	-	-	-
FTA Subtotal	\$13,680,057		,
FHWA STP-SA*	\$4,006,000	4299272	Maintenance Facility Federal Infrastructure Bank Loan Repayment and Bus Purchases with Surface Transportation Program funds
RTS Total	\$17,686,057		

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 Program- Any Area Funds; STP - Surface Transportation Program

<sup>\*</sup>Surface Transportation Program-funded project also shown in Table B-2 FDOT Federal Obligations Report Fiscal Year 2015

PAGE 1 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTATION OPFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT HIGHWAYS		DATE RUN: 12/23/201 TIME RUN: 15.47.1 MBROBLT
ITEM NUMBER:207812 3 DISTRICT:02 ROADWAY ID:26100000	PROJECT DESCRIPTION:SR 121 / GAINESVILLE NEAR SR 25 REBUILD X-ING FOUNTY:ALACHUA PROJECT LENGTH: .020MI	RR#625952-L	*NON-SIS* TYPE OF WORK:RAILROAD CROSSING LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2015		
PHASE: RAILROAD AND UTIL SA TOTAL 207812 3 TOTAL 207812 3	ITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	171,965 171,965 171,965	
ITEM NUMBER:207818 2 DISTRICT:02 ROADWAY ID:26080000	PROJECT DESCRIPTION:SR20 (SE HAWTHORNE RD) FROM EAST OF US301 TO PUT COUNTY:ALACHUA PROJECT LENGTH: 1.460MI	TNAM C/L	*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
FUND CODB	2015		
PHASE: RAILROAD AND UTIL SL TOTAL 207818 2 TOTAL 207818 2	ITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	-21,509 -21,509 -21,509	
ITBM NUMBER:211363 2 DISTRICT:02 ROADWAY ID:26000001	PROJECT DESCRIPTION: W.6TH ST. RAIL CORR. FR: SW 2ND AVE. TO NW 10TH COUNTY: ALACHUA PROJECT LENGTH: .792MI	H AVB	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODB	2015		
PHASE: CONSTRUCTION / RES	SPONSIBLE AGENCY: MANAGED BY CITY OF GAINESVILLE	-22,070	
PHASE: CONSTRUCTION / RESENTED SE TOTAL 211363 2 TOTAL 211363 2	SPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	-402 -22,472 -22,472	
ITEM NUMBER:211365 6 DISTRICT:02 ROADWAY ID:26000094	PROJECT DESCRIPTION:SW 62ND BLVD 4-LANE ARTERIAL CONNECTOR COUNTY:ALACHUA PROJECT LENGTH: 1.516MI		*NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2015		
PHASE: PRELIMINARY ENGIN HPP TOTAL 211365 6 TOTAL 211365 6	BEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	2,001 2,001 2,001	

PAGE 2 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTA OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPOR HIGHWAYS		DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP
ITEM NUMBER:420537 3 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION:DEPOT AVE/SW 9TH RD FROM SR 25/US441/SW COUNTY:ALACHUA PROJECT LENGTH: .000	13 ST TO SR 329/MAIN STREE	*NON-SIS* TYPE OF WORK:RIGHT OF WAY ACQUISITION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2015	
PHASE: RIGHT OF WAY / RESPONSIBLE HPP TOTAL 420537 3 TOTAL 420537 3	E AGENCY: MANAGED BY FDOT	-51 -51 -51	
ITEM NUMBER:423071 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) AT SR 222 (39TH AVENUE) COUNTY:ALACHUA PROJECT LENGTH: 1.410MI	1	*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
PHASE: PRELIMINARY ENGINEERING /	RESPONSIBLE AGENCY: MANAGED BY FDOT	-23,188	
PHASE: CONSTRUCTION / RESPONSIBLE HSP TOTAL 423071 1 TOTAL 423071 1	B AGENCY: MANAGED BY FDOT	2,877,410 2,854,222 2,854,222	
ITEM NUMBER:423608 2 DISTRICT:02 ROADWAY ID:26004000	PROJECT DESCRIPTION:SR226(SE 16TH AVE) @ MAIN ST @ SR331(WI COUNTY:ALACHUA PROJECT LENGTH: .557MI		*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2015	
PHASE: PRELIMINARY ENGINEERING / SA TOTAL 423608 2 TOTAL 423608 2	RESPONSIBLE AGENCY: MANAGED BY FDOT	2,976 2,976 2,976	
ITEM NUMBER: 424366 1 DISTRICT: 02 ROADWAY ID: 26010000	PROJECT DESCRIPTION:SR 25 (US 441) PAYNES PRAIRIE PRESERVE COUNTY:ALACHUA PROJECT LENGTH: .010MI	VISITOR CENTER	*NON-SIS* TYPE OF WORK:MISCELLANEOUS CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2015	
PHASE: PRELIMINARY ENGINEERING /	RESPONSIBLE AGENCY: MANAGED BY FL DEPT OF ENVIRONMENTAL	-15,150	
PHASE: PRELIMINARY ENGINEERING / SB TOTAL 424366 1 TOTAL 424366 1	RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	6,007 -9,143 -9,143	

PAGE 3 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPOI OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS RB HIGHWAYS		DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP
ITEM NUMBER:424685 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) AT US 441 OPERATIONAL IN COUNTY:ALACHUA PROJECT LENGTH: .16		*SIS* TYPE OF WORK:INTERCHANGE IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2015	
PHASE: PRELIMINARY ENGINEERING / NHPP SA	RESPONSIBLE AGENCY: MANAGED BY FDOT	13,487 -6,999	
PHASE: RIGHT OF WAY / RESPONSIBLE NHPP	E AGENCY: MANAGED BY FDOT	-70,264	
PHASE: CONSTRUCTION / RESPONSIBLE NHPP TOTAL 424685 1 TOTAL 424685 1	B AGENCY: MANAGED BY FDOT	3,929,459 3,865,683 3,865,683	
ITEM NUMBER:424767 1 DISTRICT:02 ROADWAY ID:26250000	PROJECT DESCRIPTION:SR 121 NW 34TH ST. FROM NORTHSIDE PA COUNTY:ALACHUA PROJECT LENGTH: .13		*NON-SIS*  TYPE OF WORK:SIDEWALK  LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2015	
PHASE: CONSTRUCTION / RESPONSIBLE TALT TOTAL 424767 1 TOTAL 424767 1	E AGENCY: MANAGED BY FDOT	-8,536 -8,536 -8,536	
ITEM NUMBER:427203 1 DISTRICT:02 ROADWAY ID:26250000	PROJECT DESCRIPTION:SR 121 NW 34TH ST. @ YMCA DRIVEWAY COUNTY:ALACHUA PROJECT LENGTH: .24	SMI	*NON-SIS*  TYPE OF WORK:ADD LEFT TURN LANE(S)  LANES EXIST/IMPROVED/ADDED: 2/ 0/ 1
FUND CODE		2015	
PHASE: CONSTRUCTION / RESPONSIBLE	E AGENCY: MANAGED BY FDOT		
SA TOTAL 427203 1 TOTAL 427203 1		4,001 4,001 4,001	
ITEM NUMBER:427215 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION:SR 200 ( US 301 ) @ HAWTHORNE - REBU COUNTY:ALACHUA PROJECT LENGTH: .10		*SIS* TYPE OF WORK:RAILROAD CROSSING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2015	
	RESPONSIBLE AGENCY: MANAGED BY FDOT	101.000	
SA TOTAL 427215 1 TOTAL 427215 1		-101,989 -101,989 -101,989	

PAGE 4 GAINESVILLE MTPO	OFFICE O ANNUAL HIGHW	HENT OF TRANSPORTATION  F WORK PROGRAM OBLIGATIONS REPORT	DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP
ITEM NUMBER:427327 1 DISTRICT:02 ROADWAY ID:26000000	PROJECT DESCRIPTION:NE 19TH PL FROM NE 9TH COUNTY:ALACHU PROJECT		*NON-SIS*  TYPE OF WORK:SIDEWALK  LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2015	
PHASE: PRELIMINARY ENGINEERING / SL SR2E	RESPONSIBLE AGENCY: MANAGED BY FDOT	605 -222	
PHASE: CONSTRUCTION / RESPONSIBITALL TOTAL 427327 1 TOTAL 427327 1	LE AGENCY: MANAGED BY FDOT	-1,191 -808 -808	
ITEM NUMBER: 428691 1 DISTRICT: 02 ROADWAY ID: 26050065	PROJECT DESCRIPTION:SR 24 FROM SR200 / US COUNTY:ALACHU PROJECT		*NON-SIS* TYPE OF WORK:RIGID PAVEMENT REHABILITATION LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2015	
PHASE: CONSTRUCTION / RESPONSIBI SA TOTAL 428691 1 TOTAL 428691 1	JE AGENCY: MANAGED BY FDOT	-28,086 -28,086 -28,086	
ITEM NUMBER:428802 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FROM N. C COUNTY:ALACHU PROJECT	DF SR25/US441 TO SANTA FE RIVER A LENGTH: 8.053MI	*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE		2015	
PHASE: PRELIMINARY ENGINEERING , NHPP	RESPONSIBLE AGENCY: MANAGED BY FDOT	16,870	
PHASE: CONSTRUCTION / RESPONSIBI IN TOTAL 428802 1 TOTAL 428802 1	LE AGENCY: MANAGED BY FDOT	-2,547,732 -2,530,862 -2,530,862	
ITEM NUMBER:428803 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93) FROM S. C COUNTY:ALACHU PROJECT		*SIS*  TYPE OF WORK:RESURFACING  LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND		2015	
PHASE: PRELIMINARY ENGINEERING ,	RESPONSIBLE AGENCY: MANAGED BY FDOT	181,242	
PHASE: CONSTRUCTION / RESPONSIBED SAAN TOTAL 428803 1 TOTAL 428803 1	LE AGENCY: MANAGED BY FDOT	13,000,000 13,181,242 13,181,242	

PAGE 5 GAINESVILLE MTPO	FLOR	IDA DEPARTMENT OF TR. OFFICE OF WORK PRO ANNUAL OBLIGATION HIGHWAYS	OGRAM NS REPORT ==					RUN: 12/23/201 ME RUN: 15.47.1 MBROBLT
ITEM NUMBER:428804 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93	) FR S. OF SR 121 TO UNTY:ALACHUA PROJECT LENGTH:		222			ORK:RESURFACING S EXIST/IMPROVED/AD	*SIS* DBD: 6/ 6/ 0
FUND CODE				2015				
PHASE: PRELIMINARY ENGINEERING NHPP TOTAL 428804 1 TOTAL 428804 1	/ RESPONSIBLE AGENCY: MANAGED BY FDO	r		708,957 708,957 708,957				
ITEM NUMBER:428805 1 DISTRICT:02 ROADWAY ID:26260000	PROJECT DESCRIPTION:I-75 (SR 93	) FR MARION C/L TO S UNTY:ALACHUA PROJECT LENGTH:		21			DRK:RESURFACING S EXIST/IMPROVED/AD	*SIS* DED: 6/ 6/ 0
FUND CODE				2015				
PHASE: PRELIMINARY ENGINEERING NHPP TOTAL 428805 1 TOTAL 428805 1	/ RESPONSIBLE AGENCY: MANAGED BY FDO	r		778,607 778,607 778,607				
ITEM NUMBER:428893 1 DISTRICT:02 ROADWAY ID:26090000	PROJECT DESCRIPTION:SR 24 (SW A	RCHER RD) FR SW 173R UNTY:ALACHUA PROJECT LENGTH:	.519MI	WBLL TO SW 169TH	DR/BOYKIN A	TYPE OF WO	DRK:SIDEWALK S EXIST/IMPROVED/AD	*NON-SIS* DED: 2/ 0/ 0
FUND CODE				2015				
PHASE: CONSTRUCTION / RESPONSIE TALT TOTAL 428893 1 TOTAL 428893 1	BLE AGENCY: MANAGED BY FDOT			-7,294 -7,294 -7,294				
ITEM NUMBER:428894 1 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION: NEWBERRY BI	KE/PED VARIOUS TRAIL UNTY:ALACHUA PROJECT LENGTH:	CONNECTI	ONS TO TRAILHEAD	S & SCHOOLS		DRK:BIKE LANE/SIDEW. S EXIST/IMPROVED/AD	
FUND CODE				2015				
PHASE: PRELIMINARY ENGINEERING BB SE SE SL	/ RESPONSIBLE AGENCY: MANAGED BY FDO:	r		-13,823 -29,764 -80				
PHASE: RAILROAD AND UTILITIES /	RESPONSIBLE AGENCY: MANAGED BY FDOT			-100,000				
PHASE: CONSTRUCTION / RESPONSIE EB TALT TOTAL 428894 1 TOTAL 428894 1	BLE AGENCY: MANAGED BY FDOT			-750 415 -144,002 -144,002				

PAGE 6 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TI OFFICE OF WORK PI ANNUAL OBLIGATION HIGHWAYS	ROGRAM ONS REPORT	DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MEROELTP
ITEM NUMBER: 428895 1 DISTRICT:02 ROADWAY ID:26000095	PROJECT DESCRIPTION:SW 8TH AVE FROM SW 122ND STREE COUNTY:ALACHUA PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
PUND CODE		2015	
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY	51,572	
PHASE: CONSTRUCTION / RESPON SA TALT TOTAL 428895 1 TOTAL 428895 1	NSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	8,381 5,100 65,053 65,053	
ITEM NUMBER:428896 1 DISTRICT:02 ROADWAY ID:26000000	PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM SR 121 COUNTY:ALACHUA PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
CODB CODB		2015	
PHASE: PRELIMINARY ENGINEERI EB SE	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	3,523 -24,923	
PHASE: RIGHT OF WAY / RESPON	NSIBLE AGENCY: MANAGED BY FDOT	200	
PHASE: CONSTRUCTION / RESPON SA SL TALL TALL TOTAL 428896 1 TOTAL 428896 1	NSIBLE AGENCY: MANAGED BY FDOT	333,004 44,830 14,864 16,000 387,498 387,498	
ITEM NUMBER:429029 1 DISTRICT:02 ROADWAY ID:26541000	PROJECT DESCRIPTION: ARCHER BRAID TRAIL FROM SR 24 COUNTY: ALACHUA PROJECT LENGTH:		*NON-SIS* TYPE OF WORK-BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
PUND CODE		2015	
PHASE: CONSTRUCTION / RESPONTANT TOTAL 429029 1	NSIBLE AGENCY: MANAGED BY ALACHUA COUNTY BOARD OF COUNTY	498,677 498,677 498,677	
ITEM NUMBER:430513 1 DISTRICT:02 ROADWAY ID:26100000	PROJECT DESCRIPTION:SR 121 FROM: NW 202 PLACE TO: COUNTY:ALACHUA PROJECT LENGTH:		*NON-SIS*  TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
PUND CODB		2015	
PHASE: PRELIMINARY ENGINEERI	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	13.833	
TALT	NICIDI P. AGRACA, MANIAGED DV. DEVA	522	
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY FDOT	334,744	

PAGE 7 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANS OFFICE OF WORK PROGR ANNUAL OBLIGATIONS HIGHWAYS	MAM	DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP
SL TALL TOTAL 430513 1 TOTAL 430513 1		14,049 258,927 <b>622,075</b> <b>622,075</b>	
ITEM NUMBER: 430542 1 DISTRICT:02 ROADWAY ID:26070000	PROJECT DESCRIPTION:SR 26 (NEWBERRY RD) FR: WEST OF NW COUNTY:ALACHUA PROJECT LENGTH: 2.		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 3/ 3/ 0
CODE		2015	
PHASE: CONSTRUCTION / RESPONSIB NHRE SA TOTAL 430542 1 TOTAL 430542 1	LE AGENCY: MANAGED BY FDOT	5,609,440 360,733 5,970,173 5,970,173	
ITEM NUMBER:430554 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION:SR 200 (US 301) FROM: MARION C/L T COUNTY:ALACHUA PROJECT LENGTH: 1.		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND		2015	
PHASE: CONSTRUCTION / RESPONSIB NHRE TOTAL 430554 1 TOTAL 430554 1	LE AGENCY: MANAGED BY FDOT	80,041 80,041 80,041	
ITEM NUMBER: 430555 1 DISTRICT: 02 ROADWAY ID: 26060000	PROJECT DESCRIPTION:SR 200 (US 301) FROM: SOUTH OF C & COUNTY:ALACHUA PROJECT LENGTH: 1.		*SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE		2015	
PHASE: CONSTRUCTION / RESPONSIB NHRE TOTAL 430555 1 TOTAL 430555 1	LE AGENCY: MANAGED BY FDOT	-204,486 -204,486 -204,486	
ITEM NUMBER:430614 1 DISTRICT:02 ROADWAY ID:26000000	PROJECT DESCRIPTION:UF CAMPUS GREENWAY FROM GALE LEMBER COUNTY:ALACHUA PROJECT LENGTH: .	RAND DR TO SR 24 (ARCHER RD)	*NON-SIS* TYPE OF WORK:BIKE LANE/SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2015	
PHASE: PRELIMINARY ENGINEERING EB SE	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	6,388 5,595	
PHASE: CONSTRUCTION / RESPONSIB SA TALT TOTAL 430614 1 TOTAL 430614 1	LE AGENCY: MANAGED BY PDOT	505,608 94,156 611,747 611,747	

PAGE 8 GAINESVILLE MTPO	OFF AN	PARTMENT OF TRANSPORTATION ICE OF WORK PROGRAM NUAL OBLIGATIONS REPORT HIGHWAYS		DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTI
ITEM NUMBER: 432240 1 DISTRICT:02 ROADWAY ID: 26515000	PROJECT DESCRIPTION:SE 221 ST (N.JOHN COUNTY:AI PR		TYPE OF WORK:BIKE PA LANES EXIST/IMP	*NON-SIS* TH/TRAIL ROVED/ADDED: 2/ 2/ 0
FUND CODE		2015	_	
PHASE: PRELIMINARY ENGINEERING SL TALT	/ RESPONSIBLE AGENCY: MANAGED BY FDOT		,000 ,822	
PHASE: RAILROAD AND UTILITIES SL TOTAL 432240 1 TOTAL 432240 1	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	74	,000 822 822	
ITEM NUMBER:432241 1 DISTRICT:02 ROADWAY ID:26060000	PROJECT DESCRIPTION:SR 200 (US 301) F COUNTY:AI PR		TYPE OF WORK:SIDEWAL	*SIS* K ROVED/ADDED: 4/ 0/ 0
FUND CODE		2015		
PHASE: PRELIMINARY ENGINEERING TALL	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	71	,750	
PHASE: CONSTRUCTION / RESPONSI	BLE AGENCY: MANAGED BY FDOT		,241	
TOTAL 432241 1 TOTAL 432241 1			509	
ITEM NUMBER:433357 1 DISTRICT:02 ROADWAY ID:26620000	PROJECT DESCRIPTION:SW 170TH STREET F COUNTY:AI PR		TYPE OF WORK:SIDEWAL	*NON-SIS* K ROVED/ADDED: 2/ 0/ 0
CODE		2015		
PHASE: PRELIMINARY ENGINEERING TALT TOTAL 433357 1 TOTAL 433357 1 TOTAL DIST: 02 TOTAL HIGHWAYS	/ RESPONSIBLE AGENCY: MANAGED BY FDOT	26,840 26,840		

PAGE 9 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORTA OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPOR PLANNING			DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP
ITEM NUMBER:422186 2 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION:GAINESVILLE UFWP/PL FY 2012/2013 & 2013 COUNTY:ALACHUA PROJECT LENGTH: .000	/2014		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
CODE FUND		2015		
PHASE: PRELIMINARY ENGINEERING PL TOTAL 422186 2 TOTAL 422186 2	/ RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	-	-298,304 -298,304 -298,304	
ITEM NUMBER:422186 3 DISTRICT:02 ROADWAY ID:	PROJECT DESCRIPTION: GAINESVILLE UPWP/PL PY 2014/2015 & 2015 COUNTY: ALACHUA PROJECT LENGTH: .000	/2016		*NON-SIS* TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
CODB		2015		
PHASE: PRELIMINARY ENGINEERING PL TOTAL 422186 3 TOTAL 422186 3 TOTAL DIST: 02 TOTAL PLANNING	/ RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE		631,340 631,340 631,340 333,036 333,036	

PAGE 10 GAINESVILLE MTPO	FLORIDA DEPARTMENT OF TRANSPORT OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPO TRANSIT		DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP
ITEM NUMBER:429927 2 DISTRICT:02 ROADWAY ID: FUND CODE	PROJECT DESCRIPTION:RTS BUS FACILITY GAINESVILLE & BUSES COUNTY:ALACHUA PROJECT LENGTH: .000	2015	*NON-SIS* TYPE OF WORK:CAPITAL FOR FIXED ROUTE LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
PHASE: GRANTS AND MISCELLANEOUS / SA TOTAL 429927 2 TOTAL 429927 2 TOTAL DIST: 02 TOTAL TRANSIT	RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	4,006,000 4,006,000 4,006,000 4,006,000	
GRAND TOTAL		31,179,624	

# Appendix C Federally-Funded Projects for Fiscal Years 2016-17 to 2019-20

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

# Appendix C: Federally-Funded Projects for Fiscal Years 2016-17 to 2019-20

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

Financial Summary of  Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area								
Priorities I	y Major Fund	ing Categorie Fiscal						
Funding Coaston:*1								
Funding Cagetory*1 (Funding Code)	2016 - 17	Costs (	2018 - 19	2019 - 20	Totals			
	ir Quality Mitig		2010 17	2017 20	rotuis			
CMAQ (CM)	\$0	\$0	\$0	\$0	\$0			
own (ow)	Aviation	ΨΟ	Ψ0	ΨO	ΨΟ			
Federal Aviation Admiminstration (FAA)	\$1,628	\$0	\$10,080	\$0	\$11,708			
	Roadway Facil		ψ10/000	<b>40</b>	ψ11/700			
Bridge Replacement (BRT, BRTZ, MBPD)	\$0	\$0	\$0	\$0	\$0			
Equity Bonus (EB)	\$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0			
Federal Highway Administration Other*2 (IVH)	\$0	\$0 \$0	\$0 \$0	\$0	\$0			
High Priority Project (HPP)	\$0	\$0	\$0	\$0	\$0			
Interstate Maintenance (ACIM, IM)	\$0	\$0	\$0	\$0	\$0			
Interstate Development (IRD)	\$0	\$0	\$0	\$0	\$0			
National Highway System (ACNP, NH, NHPP, NHRE)	\$0	\$0	\$0	\$0	\$0			
STP High Priority Project (S147, HPP)	\$0	\$0	\$0	\$0	\$0			
STP Enhancement (ACTA, ACTL FSSE, SE, TALL, TALT)	\$193	\$377	\$406	\$400	\$1,376			
STP Regular (ACSA, BA, MA, SA, XA)	\$4,100	\$0	\$0	\$0	\$4,100			
STP Safety Related (HSP, SH, SP, SR, SS, SR2S)	\$995	\$0	\$4,665	\$0	\$5,660			
STP Under 200,000 (ACST, BL, FSSL, ML, PL, SL, XL)	\$455	\$455	\$455	\$455	\$1,820			
STP Over 200,000 [BU, MU, SU, XU]	\$0	\$0	\$0	\$0	\$0			
	Transit							
FTA [5305(d) (DU), 5307, 5311 (DU), 5339]	\$6,790	\$4,776	\$4,798	\$4,813	\$21,177			
Totals	\$14,161	\$5,608	\$20,404	\$5,668	\$45,841			

See Table 3 for project funding acronyms.

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]FedRTS

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

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

<sup>\*2</sup> Includes \$3.8 million State Infrastructure Bank Loan Repayment with Surface Transportation Program funds

Transportation Improvement Program Fiscal Years 2016-17 to 2020-21

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

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; 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; FSSE - Federal Stimulus - American Recovery and Reinvestment Act of 2009; 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 - Safe, Accountable, Flexible and Efficient Transportation Equity Act: A Legacy for Users High Priority Project (Federal earmark funding); HSP - Highway Safety Program; IM - Interstate Maintenance; IRD - Interstate Development; IVH - Intelligent Vehicle Highway; MA - Minimum Allocation, Any Area; MGBP -Minimum guarantee - Bridge Supplement; L - 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; PL - Planning; S117 - Section 117 -Federal Earmark Project; SA - Surface Transportation Program - Any Area; SE - Surface Transportation Program - Enhancement; SH - Surface Transportation Program - Hazard Elimination; SL - Surface Transportation Program - Areas with population less than or egual to 200,000; SP - Surface Transportation Program - Safety Related; SR - Surface Transportation Program - Safety Related; SR2S - Safe Routes to School; SS - Surface Transportation Program - Safety Related; SU - Surface Transportation Program - Areas with population greater than 200,000; XA - Surface Transportation Program - Regular; XL - Surface Transportation Program - Areas with population less than or equal to 200,000; XU - Surface Transportation Program - Areas with population greater than 200,000

#### Table C - 2 **Aviation Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

		Fiscal Year (FY)				
Federal Aviation Administration Prjoects		Costs (\$000				
Project Description	Туре	FY	Y FY FY			
(Finance Number)	Work	2016 - 17	2017 - 18	2018 - 19	2019 - 20	
Aviation Preservation	Design and Construct	1,628	-	-	-	
Project	Airfield Lighting and Signage					
4364081						
Aviation Preservation	Airport Taxiway Drainage /	-	-	1,080	-	
Project	Retention					
4288321						
Aviation Preservation	Commercial Terminal Expansion	-	-	9,000	-	
Project						
4349201						
Aviation Safety	Precision Approach Path	-	-	-	-	
Project	Indicator and Beacon					
4331201	Replacement					
Aviation Safety	Design and Construct	-	-	-	-	
Project	New Air Traffic Control Tower					
4331231						
Total		1,628	0	10,080	0	

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]FedRTS

#### Table C - 3 **Equity Bonus Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

Equity Bonus Projects		Fiscal Year (FY) Costs (\$000				
Project Description	Туре	FY	FY FY		FY	
(Finance Number)	Work	2016 - 17	2017 - 18	2018 - 19	2019 - 20	
-	-	-	-	-	- ,	
					1	
					1	
-	-	-	-	-	-	
					•	
					1	
-	-	-	-	-	- ,	
					•	
					1	
-	-	-	-	-	-	
					,	
Total		0	0	0	0	

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Fedsum

#### Table C - 4 **Federal Highway Other Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

Equity Bonus Projects		Fiscal Year (FY) Costs (\$000				
Project Description	Туре	FY	FY FY		FY	
(Finance Number)	Work	2016 - 17	2017 - 18	2018 - 19	2019 - 20	
-	-	-	-	-	-	
					1	
					1	
-	-	-	-	-	-	
					•	
					1	
-	-	-	-	-	- ,	
					•	
					1	
-	-	-	-	-	-	
					,	
Total		0	0	0	0	

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Fedsum

#### Table C - 5 **High Priority Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

High Priority Projects		Fiscal Year (FY) Costs (\$000)				
Project Description	Туре	FY	FY	FY	FY	
(Finance Number)	Work	2016 - 17	2017 - 18	2018 - 19	2019 - 20	
	Airport					
-	-	-	-	-	-	
	Roadway					
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
	Transit	•				
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
-	-	-	-	-	-	
To	otal	0	tinkin1/24/TID1/ Tole	=	-	

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Fedsum

#### Table C - 6 **Interstate Maintenance Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

Interstate / Interd	change Projects	Fiscal Year (FY) Costs (\$000)						
Project Description (Finance Number)	Type Work	FY 2016 - 17	FY 2017 - 18	FY 2018 - 19	FY 2019 - 20			
<del>-</del>	-	-	-	-	<del>-</del>			
	-	-	-	-	- -			
-	-	-	-	-	-			
Tota	nl	0	0	0	0			

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Fedsum

### Table C - 7 **National Highway Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

National Highway S	ystem Projects	Fiscal Year (FY) Costs (\$000)						
Project Description (Finance Number)	Type Work	FY 2016 - 17	FY 2017 - 18	FY 2018 - 19	FY 2019 - 20			
-	-	-	-	-	-			
					,			
-	-	-	-	-	-			
-	-	-	-	-	-			
Tota	1	0	0	0	0			

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Fedsum

### Table C - 8 **Surface Transportation Program Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

Surface Transportat	tion Program Projects	Costs (\$000							
Project Description	Туре	FY	FY	FY	FY				
(Finance Number)	Work	2016 - 17	2017 - 18	2018 - 19	2019 - 20				
Surface Transpor	tation Program Enhancement (F	SSE, SE, ACSE,	ACTA, ACTL,T	ALL, TALT)	,				
SW 27 Street	Construct bicycle/pedestrian trail	105	-	406	-				
FM: Williston Road									
TO: SW 35 Place									
<u>43</u> 398 <u>91</u>									
Norton Elementary Trail	Construct bicycle/pedestrian trail	2	377	-	-				
FM: NW 39 Avenue/State Road 222									
TO: NW 45 Avenue									
4355591									
NW 19 Place	Construct bicycle/pedestrian trail	86	-	-	400				
FM: NW 16 Terrace									
TO: NW 13 Street									
4373331									
	rface Transportation Program R	Ť	I, SA, XA)	<u> </u>	<u> </u>				
Regional Transit System	Transit Maintenance Facility	4,100	-	-	-				
AT: Systemwide	Expansion - Loan Repayment;								
4299272	Bus Purchases								
-	-	-	-	-	-				
	nsportation Program Safety-Re			SR2E)					
Newberry Road/State Road 26	Add turnlanes	995	-	4,665	-				
FM: Tower Road									
TO: NW 69 Terrace									
4373541									
Surface T	ransportation Program Under 20	00,000 (BL, FSS	L, ML, PL, SL,	XL)					
-	-	-	-	-	-				
Unified Planning Work Program	Transportation Planning	455	455	455	455				
Fiscal Years 2013-14 - 2016-17									
4221862, 4221863, 4221864									
To	otal	5,743	832	5,526	855				
			!	· · · · · ·	!				

T:\Mike\tip\tip1621\[TIP16\_Tables\_a\_xxxx16.xlsx]Fedsum

NE= Northeast, NW= Northwest, SE= Southeast, SR= State Road, UF= University of Florida, YMCA= Young Men's Christian Association

### Table C - 9 **Transit- Federal Transit Administration Projects** Federally-Funded Fiscal Years 2016-17 to 2019-20

Region	al Transit System Projects	Fiscal Year (FY) Costs (\$000)						
Project Description	Туре	FY	FY	FY	FY			
(Finance Number)	Work	2016 - 17	2017 - 18	2018 - 19	2019 - 20			
	Regional Transit System Capital F	unding						
Fixed Route System Capital Section 5307 4040261	Capital and Operating Grant	4,500	2,500	2,500	2,500			
-	-	-	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
-	-	-	-	-	-			
-	Regional Transit System Operating	Funding						
Fixed Route System Operating Section 5307 2155461	Operating Assistance- Vans (5), Support Vehicles (Supervisors), Associated Capital Maintenance, Lift-Equiped Paratransit Vans (5)	1,800	1,800	1,800	1,800			
	Transportation Disadvantaged Operating As	ssistance Fun	ding					
Transportation Disadvantaged Section 5311 4272501	Rural Transit Funding	323	350	368	386			
	Total	6,623	4,650	4,668	4,686			

T:\Mike\tip\tip1621\[TIP16\_Tables\_b\_080116.xlsx]FedRTS

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

Metropolitar	n Transportation Planning Organization for the Gainesville Urbanized Area
	Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
	THIS PAGE LEFT BLANK INTENTIONALLY

## 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.

Illustration D-1
Alachua County Local-Funded Projects

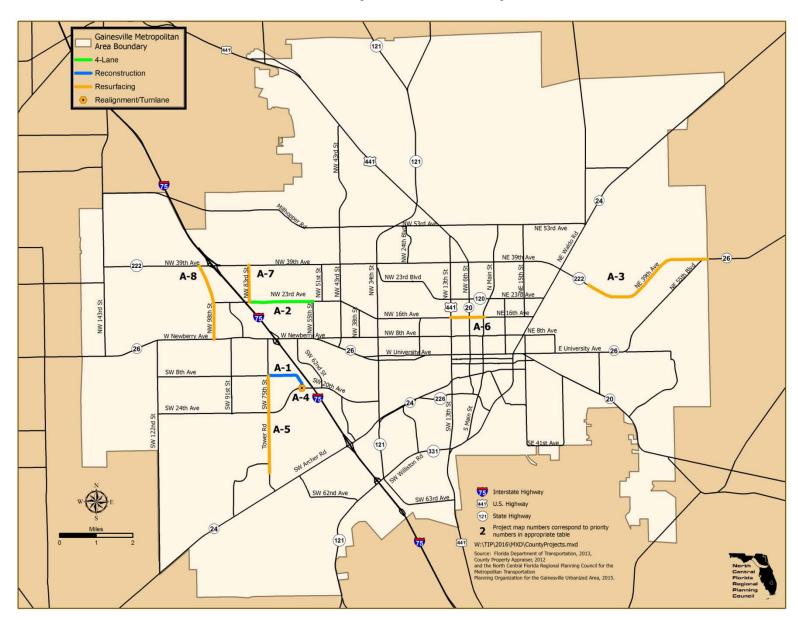


Table D-1
Alachua County Local-Funded Projects

					Costs (\$000) / Pro	Fiscal Year (F ject Phase (see T					
Alachua County R	oad Construction Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
			Roadway Pro	ojects		T		Г			
Type Work	New Road Construction	Right-of-Way	1,200		-	-	-	=	-	7,694	LF
Map Number	A-1	Construction	5,294	1,200 CST							LF
Project Location	SW 75 Street to										
	SW 24 Avenue Connection										
	FM: SW 75 Street										
	TO: SW 24 Avenue										
Project Length (miles)											
Project Description	SW 8 Avenue / SW 61 Street Connector										
	Roadway Reconstruction and										
	Intersection Modification										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	6,494							7,694	
Type Work	Construction	Plan, Design &	62	500 CST	500 CST	720 CST			-	1,782	LF
Map Number	A-2	Right-of-Way									
Project Location	NW 23 Avenue- Phase 1	Construction					720 CST	720 CST	10,000	11,440	LF
•	FM: NW 83 Street										
	TO: NW 55 Street										
Project Length (miles)	1.7										
Project Description	Add 2-lanes to Existng 2-Lane Collector										,
,	rida 2 lanes to Existing 2 Earlie Gollector										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTP CONSIDERCY	۷۵, ۵-۱, ۵-۵	All Dhases	42							13,222	
LKIPID	=	All Phases	62							13,222	

Table D-1
Alachua County Local Funded Projects (Continued)

				(	Costs (\$000) / Proj	Fiscal Year (F Ject Phase (see T					
Alachua County Roa	Alachua County Road Construction Projects		Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work	Capacity Modificatiion	Plan & Design		60 DES	60 DES	60 DES	60 DES	60 DES	-	700	LF
Map Number	A-3	Construction							400		LF
Project Location	NE 39 Avenue (SR 222)										
	FM: End of 4-lane										
	TO: State Road 26										
Project Length (miles)											
Project Description	Capacity Modificatiion										
Responsible Agency	Alachua County										
SIS/Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	-							700	
Type Work	-	-	-	-	-	-	-	-		0	
Map Number	-										
Project Location	-										
Project Length (miles)	<del>-</del>										
Project Description	-										
Responsible Agency	_										
SIS / Non-SIS											
LRTP Consistency	_										
LRTPID		All Phases	_							0	

Table D-1
Alachua County Local Funded Projects (Continued)

						Fiscal Year (F	Y)				
					Costs (\$000) / Pro	ject Phase (see T	able 2)				
Inter	section Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
		Realignment	/Roundabout/1	Turn Bay/Lane							
Type Work	Intersection Modification	Design &	381	-	760 DES	760 DES	760 DES		-	2,661	LF
Map Number	A-4	Right-of-Way									
Project Location	SW 20/24 Avenue	Construction						800 CST	3,768	4,568	
	AT: SW 61 Street										
Project Length (miles)	0.04										
Project Description	Construct intersection										
, ,	modifications										
	[pending \$3.77 million CIGP grant]										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1										
LRTPID	-	All Phases	381							7,229	
Type Work	-	-	-	-	-	-	-	-		0	
Map Number	-										
Project Location	-										
Project Length (miles)	-										
Project Description	-										
Responsible Agency	-										
SIS / Non-SIS	-										
LRTP Consistency	-										
LRTPID	-	All Phases	0							0	

Table D-1
Alachua County Local Funded Projects (Continued)

					Costs (\$000) / Pro	Fiscal Year (I ject Phase (see					
Resurfacing/R	Resurfacing / Repaving Projects		Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Project			-	-	-	-	-	0	
Map Number	A-5	Development									
Project Location	SW 75 Street	Environment									· ·
	FM: SW 53 Place	Preliminary								0	1
	TO: SW 8 Avenue	Engineering									
Project Length (miles)	3										1
Project Description	Resurfacing	Railroad/Utilities								0	1
•	[no change to existing	Construction	790	610 CST						1,400	LF
	bike/pedestrian facilities]										
FDOT Finance Number	' <u>-</u>										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										,
LRTP Consistency	-										1
LRTPID	_										
Federal Funds	No	All Phases								1,400	1
Type Work	Resurfacing	Preliminary				-	-	-	-	0	
Map Number	A-6	Engineering									1
Project Location	NW 16 Avenue										
r rojoot Eooduon	FM: NW 13 Street	Right-Of-Way								0	
	TO: NE 2 street	Construction		938 CST	62 CST					1,000	LF
Project Length (miles)	1.1									.,	l -
Project Description	Resurfacing										
i rojoci bosonpilori	[no change to existing										
	bike/pedestrian facilities]										
FDOT Finance Number	bike/pedestilaiTraciiides]										,
Responsible Agency	Alachua County										
	Non-SIS										
SIS / Non-SIS	1/1011-212										
LRTP Consistency	-										
LRTPID		All Dhasas								1,000	
Federal Funds	No	All Phases	-							1,000	

Table D-1
Alachua County Local Funded Projects (Continued)

					Costs (\$000) / Pro	Fiscal Year ( ject Phase (see					
Resurfacing / Repa	aving Projects	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1
Type Work	Resurfacing	Project		-		-	-	-	-	0	
Map Number	A-7	Development									
Project Location	NW 83 Street	Environment									
	FM: NW 23 Avenue	Preliminary								0	
	TO: NW 39 Avenue	Engineering									
Project Length (miles)	2										
Project Description	Resurfacing	Railroad/Utilities								0	
	[no change to existing	Construction			700 CST					700	LF
	bike/pedestrian facilities]										
FDOT Finance Number	-										
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTPID	-										
Federal Funds	No	All Phases								700	
Type Work	Resurfacing	Preliminary					-	-	-	0	
Map Number	A-8	Engineering									
Project Location	NW 98 Street										
•	FM: Newberry Road	Ralroad/Utilities								0	
	TO: NW 39 Avenue	Construction			1,000 CST					1,000	LF
Project Length (miles)	2.1										
Project Description	Resurfacing										
•	[no change to existing										
	bike/pedestrian facilities]										
FDOT Finance Number											
Responsible Agency	Alachua County										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	-										
LRTPID	_										
Federal Funds	No	All Phases	_							1,000	

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

Appendix E
City of Gainesville ProjectsFor Information Only
(Local Funds Only)

Metropolitari	Transportation Planning Organization for the Gamesville Orbanized Area
	Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
	THIS PAGE LEFT BLANK INTENTIONALLY

## 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

Illustration E-1
City of Gainesville Local-Funded Projects

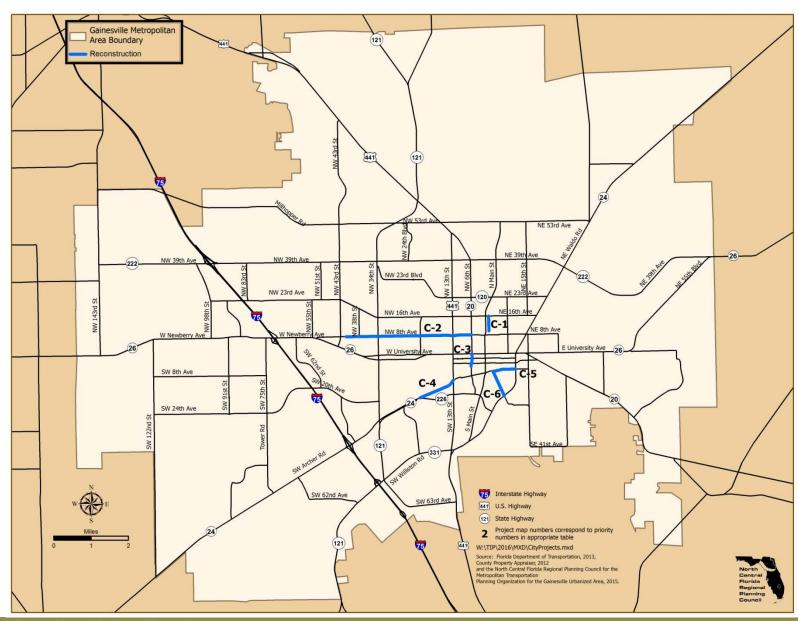


Table E-1
City of Gainesville Local-Funded Projects

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
			Prior	FY	FY	FY	FY	FY	Future	Total	Fund Code
Gainesville Ro	ad Construction Projects	Phase	Funding	2016-17	2017-18	2018-19	2019-20	2020-21	Funding	Funding	Table 1
		Construction	Roadway F				1	1		1 200	LF
Type Work	Reonstruction	Construction	1,200	Project	-	-	-	-	-	1,200	LF
Map Number	C-1 NE 2 Street			Underway							
Project Location											
	FM: NE 10 Avenue										
	TO: NE 16 Avenuet										
Project Length (miles)	0.3										
Project Description	Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	1,200							1,200	
Type Work	Reonstruction	Construction	3,460	Project	-	-	-	-	-	3,460	LF
Map Number	C-2			Underway							
Project Location	NW 8 Avenue										
	FM: 4100 Block										
	TO: NW 6 Street										
Project Length (miles)	3.3										
Project Description	Reconstruction										
, ,											
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	3,460							3,460	

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

			Fiscal Year (FY) Costs (\$000) / Project Phase (see Table 2)								
Gainesville Roa	Phase	Prior Funding	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21	Future Funding	Total Funding	Fund Code Table 1	
Type Work	Reconstruction	Construction	1,500	-	-	-	-	-	-	1,500	-
Map Number	C-3										
Project Location	SW 6 Street										
	FM: SW 5 Avenue										
	TO: West University Avenue (SR 26)										
Project Length (miles)	0.3										
Project Description	Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	1,500							1,500	
Type Work	Reconstruction	Construction			-	-	-	-		8,100	
Map Number	C-4										
Project Location	SW 16 Avenue	Phase 1	3,512	Phase 1							LF
	FM: Archer Road (SR 24)			Completed							
	TO: SW 13 Street (US 441)										
	Archer Road (SR 24)	Phase 2	4,588	Phase 2							LF
	FM: SW 16 Avenue (SR 226)			Underway							
	TO: SW 13 Street (US 441)										
Project Length (miles)	2.4										
Project Description	Campus Development Agreement-										
	Intersection modifications, Bike Lanes										
	and Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	8,100							8,100	

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

		Fiscal Year (FY)  Costs (\$000) / Project Phase (see Table 2)									
Alachua County Road	d Construction Projects	Phase	Prior Funding	FY 2015-16	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	Future Funding	Total Funding	Fund Code Table 1
Type Work	Reconstruction	Construction	1,000	892 CST	-	-	-	-	-	1,892	LF
Map Number	C-5										
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, G-1, G-5										
LRTPID	-	All Phases	1,000							1,892	
Type Work	Reconstruction	Construction	1	4,000 CST	-	-	-	-	-	4,001	LF
Map Number	C-6										
Project Location	SE 4 Street										
	FM: Williston Road (SR 331)										
	TO: Depot Avenue										
Project Length (miles)	-										
Project Description	Reconstruction										
Responsible Agency	Gainesville										
SIS / Non-SIS	Non-SIS										
LRTP Consistency	VS, G-1, G-5										
LRTPID	-	All Phases	1							4,001	

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY
THIS TAGE ELL I BEAUX INTENTIONALET

# Appendix F Transportation Improvement Program Public Comments and Comment Tracking

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY

### Appendix F: Transportation Improvement Program Public Comments and Comment Tracking

### A. Public Comments 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 F-1. Exhibit F-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 F - 1 Public Comment Summaries and Public Comment Tracking Fiscal Years 2016-17 to 2020-21 Transportation Improvement Program

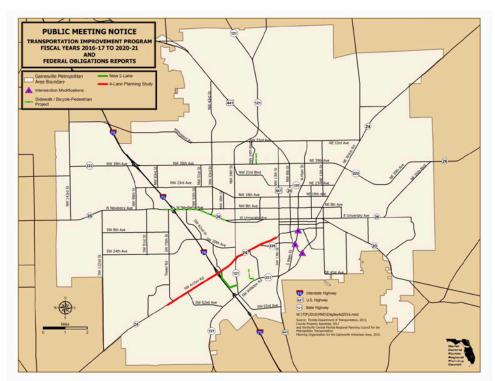
Comment Summa	ary	Tracking- Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Action / Response				
Name- None	Date- 06/27/16	There were no public comments at the MTPO meeting when the TIP was approved.				
There were no public comments pr	rovided.					
Name- None	Date- 08/01/16	There were no public comments at the MTPO meeting when the TIP was amended.				
There were no public comments pr	rovided.					
Name- None	Date-	-				
-						
Name-	Date-	-				

FDOT = Florida Department of Transportation

MTPO = Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

TIP = Transportation Improvement Program





### COMMUNITY TRANSPORTATION MEETING

June 27, 2016 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 2016-17 to 2020-21. 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.

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, 2014 through September 30, 2015.

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 perticipation 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 Mr. Marile Sanderson at 352.955.2200, extension 103, 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 2016-17 to 2020-21
THE PAGE LEFT DIANIK INTENTIONALLY
THIS PAGE LEFT BLANK INTENTIONALLY

# Appendix G Amendments to Fiscal Years 2016-17 to 2020-21

Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area
Transportation Improvement Program Fiscal Years 2016-17 to 2020-21
THIS PAGE LEFT BLANK INTENTIONALLY
THIS THE ELL TOURING WILL

# Appendix G: Amendments to Fiscal Years 2016-17 to 2020-21

### A. Transportation Improvement Program Amendment Log

The following log of projects is approved amendments to the Fiscal Years 2016-17 through 2020-21 Transportation Improvement Program. This Transportation Improvement Program amendment log, Exhibit F-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 G - 1 **Transportation Improvement Program Amendment Log**

	ortation Impi gram Amend		Project Description								
Number	Approval Date	Purpose	Table	FDOT Identification Number	Type Work	Project Year	Project Funding (thousands)	Fund Code Table 3			
16-1	08/01/16	Roll Forward	5	4364081	Airfield lighting and Signage Rehabilitation	2016-17	1,628 90	FAA LF			
	08/01/16	Roll Forward	10	4343821	Traffic Signal Update - Newberry Road at NW 98 Street	2016-17	3	DIH			
	08/01/16	Roll Forward	10	4343951	Traffic Signal Update - Newberry Road at NW 55 Terrace	2016-17	2	DIH			
	08/01/16	Roll Forward	11	4386041	Interstate 75 Rest Area Heating, Ventilation and Air Conditioning	2016-17	45 367	DIH DRA			
	08/01/16	Roll Forward	16	4040261	Section 5307 Formula Grant Miscellaneous Capital Purchases	2016-17	4,500 1,175	FTA LF			
16-2	-	-	-	-	-	-	-	-			
16-3	-	-	-	-	-	-	-	-			
16-4	-	-	-	-	-	-	-	-			

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Transportation Improvement Program Team

Scott R. Koons, AICP, Executive Director

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

t:\steve\tip16\tipdoc16b\tipdoc16b.docx

- Primary Responsibility
- \*\* Secondary Responsibility



Use the QR Reader App on your smart phone to visit our website!

# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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

www.ncfrpc.org/mtpo