## List of Priority Projects

Fiscal Years 2019-20 to 2023-24

June 25, 2018



Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

### List of Priority Projects

Fiscal Years 2019-20 to 2023-24

#### **ENDORSEMENT**

This List of Priority Projects has been developed consistent with federal and state requirements and approved on June 25, 2018 by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area 2009 NW 67th Place Gainesville, FL 32653-1603

Ken Cornell, Chair

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Approved by the

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June 25, 2018

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### Chapter I Introduction

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#### **Chapter I: Introduction**

Each year, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area approves a five-year program for transportation system modification projects to be funded with federal, state and local funds. This five-year program is referred to as the Transportation Improvement Program.

As shown in Illustration I, the Transportation Improvement Program has the following three phases.

- Summer Metropolitan Transportation Organization for the Gainesville Urbanized Area approves priority lists for projects it wants Florida Department of Transportation to fund;
- Fall

   Florida Department of Transportation reports to Metropolitan Transportation Planning
   Organization for the Gainesville Urbanized Area what projects it proposes to fund; and
- Summer Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area decides which federally-funded projects to approve.

#### A. Purpose of this Report

This report contains a list of needed, but unfunded, transportation projects. These projects are determined by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area to be necessary to effectively implement the adopted 2040 Long-Range Transportation Plan. Projects selected for funding will be incorporated into the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Fiscal Years 2019-20 to 2023-24 Transportation Improvement Program.

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.

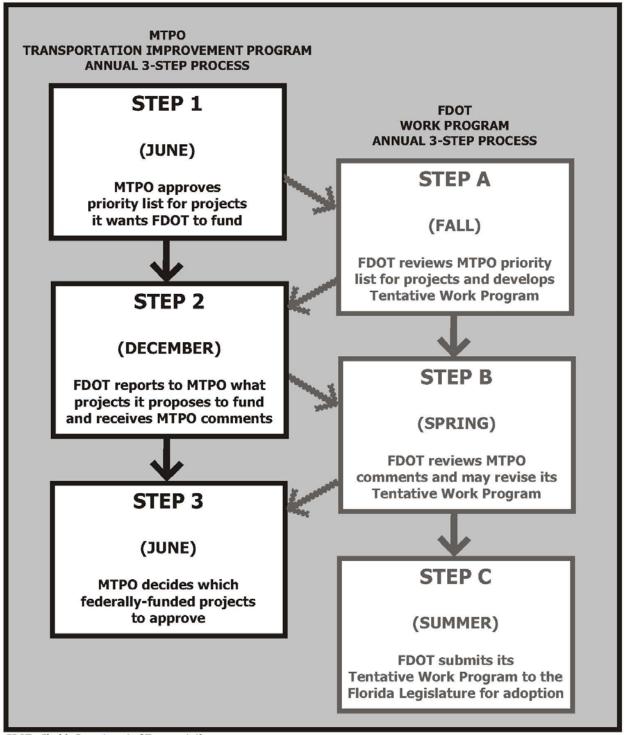
#### B. Methodology Used for Setting Priorities

#### 1. Timetable

The following timetable has been used to establish the priorities contained in this report.

- May Draft tables distributed to Technical Advisory Committee Working Group that identifies bicycle/pedestrian priorities submitted last year and, of those, which ones were funded;
- June Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area advisory committees develop recommended transportation priorities for the coming year; and
- June Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area approves transportation priorities for the coming year and submits a List of Priority Projects to Florida Department of Transportation.

## Illustration I Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Calendar



FDOT= Florida Department of Transportation
MTPO= Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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#### 2. Transportation Improvement Program Project Selection Process

In conformance with Federal regulations, the Metropolitan Transportation Planning Organization updates its long-range transportation plan every five years. The current long-range transportation plan is the Year 2040 Long-Range Transportation Plan. The long-range transportation plan contains a prioritized, cost feasible list of transportation system projects to accommodate mobility and maintain an acceptable level of service for the transportation system within the Gainesville Metropolitan Area. The long-range transportation plan is implemented using the Transportation Improvement Program process.

The Transportation Improvement Program process requires the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area to develop a List of Priority Projects. This document is then forwarded to the Florida Department of Transportation. The Florida Department of Transportation considers the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area List of Priority Projects in its development of the draft Tentative Work Program. The Florida Department of Transportation submits the draft Tentative Work Program for Alachua County to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area for review and comment. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, in turn, submits its comments on the draft Tentative Work Program to the Florida Department of Transportation. After considering the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area comments, the Florida Department of Transportation transmits the Work Program to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area in order to develop the Transportation Improvement Program. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area develops its Transportation Improvement Program and transmits it to the Florida Department of Transportation. Illustration 1 shows the Transportation Improvement Program process.

To implement the Year 2040 Long-Range Transportation Plan and transportation system maintenance projects, tables in the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area List of Priority Projects were developed, as follows:

1. Table 1 - Bicycle/Pedestrian Priorities- recommendations developed by a Technical Advisory Committee Working Group using the Alachua Countywide Bicycle Master Plan for guidance. This category includes: Safe Routes to School projects; State Highway System projects; SUNTrail projects; and Transportation Alternatives Program projects. The recommendations are forwarded to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area advisory committees for review and recommendation which are then forwarded to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area for review and approval.

Bicycle facility projects funded in the Transportation Improvement Program are identified in Table 6 - Bicycle and Pedestrian Projects (Independent).

Pedestrian facility projects funded in the Transportation Improvement Program are identified in Table 6 - Bicycle and Pedestrian Projects (Independent).

2. Table 2 - Transit Priorities- recommendations developed by the Gainesville Regional Transit System for Federal Transit Administration funding, based on the Gainesville Regional Transit System Transit Development Plan. This category includes: commuter assistance projects; intermodal facility projects; park-and-ride facility projects; and transit system projects. These priorities are forwarded to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area advisory committees for review and recommendation which are then forwarded to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area for review and approval.

Federal Transit Administration-funded commuter assistance, non-airport intermodal facility, parkand-ride facility and transit system projects and Surface Transportation Program-funded transit projects funded in the Transportation Improvement Program are identified in Table 16 - Transit Projects.

3. Table 3 - Transportation Regional Incentive Program Priorities- recommendations based on the Year 2040 Long-Range Transportation Plan Cost Feasible Plan priorities and the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, the City of Gainesville, Alachua County and neighboring counties initiative to participate in the Transportation Regional Incentive Program, are forwarded to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area advisory committees for review and recommendation which are then forwarded to the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area for review and approval.

Transportation Regional Incentive Program - Road Construction projects funded in the Transportation Improvement Program are identified in Table 8 - Construction Projects.

Transportation Regional Incentive Program - Traffic Operations projects funded in the Transportation Improvement Program are identified in Table 10 - Intersection Projects.

In addition to local-funded projects, the Transportation Improvement Program includes the following project categories:

- Federal Aviation Administration- funded projects, based on the Airport Master Plan, funded in the Transportation Improvement Program are identified in Table 5 - Airport Projects;
- Metropolitan Planning activities and projects funded in the Transportation Improvement Program are identified in Table 7 Planning/Administration Activity;
- Florida State Highway System drainage of right-of-way projects, based on the Florida Department of Transportation Work Program, funded in the Transportation Improvement Program are identified in Table 9 Drainage Projects;
- Safety projects funded in the Transportation Improvement Program are identified in Table 10 Intersection Projects. Project recommendations are developed by the Alachua County Traffic Safety Team;
- Traffic Operations projects funded in the Transportation Improvement Program are identified in Table 10 Intersection Projects. Project recommendations are developed by the Alachua County Traffic Operations Team;
- Interstate facility projects funded in the Transportation Improvement Program are identified in Table 11 Interstate/Interchange Projects;
- Landscaping projects funded in the Transportation Improvement Program are identified in Table 12 Landscaping Projects;

- Maintenance of transportation facilities projects funded in the Transportation Improvement Program are identified in Table 13 - Maintenance Projects;
- Railroad facility projects funded in the Transportation Improvement Program are identified in Table 14 Railroad Projects;
- Florida State Highway System resurfacing projects, based on the Florida Department of Transportation Work Program, funded in the Transportation Improvement Program are identified in Table 15 - Resurfacing/Repaving Projects;
- Transportation Disadvantaged Trust Fund projects funded in the Transportation Improvement Program are identified in Table 16 - Transit Projects. Project recommendations are developed by the Alachua County Transportation Disadvantaged Coordinating Board.

## 3. Consideration of Performance Measures and Targets in the Project Selection Process

#### a. Project Selection Process

As established by the Moving Ahead for Progress in the 21st Century Act and maintained in the Fixing America's Surface Transportation Act, performance measure and target requirements for state departments of transportation, metropolitan planning organizations and transit agencies include:

| Measure / Activity                                | Affected Facilities / Agency         |
|---|--------------------------------------|
| Safety Measures (fatalities and serious injuries) | All public roads                     |
| Asset Management Plan                             | Florida Department of Transportation |
| Pavement Measures (state of good repair)          | National Highway System              |
| Bridge Measures (state of good repair)            | National Highway System              |
| Freight Mobility Measures                         | National Highway System              |
| Planning Activities                               | All Agencies                         |
| System Performance Measures                       | National Highway System              |
| Transit Measures (state of good repair)           | Regional Transit System              |

All National Highway System facilities within the Gainesville Metropolitan Area are maintained by the Florida Department of Transportation. Therefore, the Florida Department of transportation is the lead agency for meeting performance measure targets and setting and funding prioritized projects on the National Highway System. The following sections describe performance measure activity.

#### i. Safety Measures

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of the safety performance measures requirements, including consideration of policies and criteria specified in the Florida Strategic Highway Safety Plan and the Florida Highway Safety Improvement Program for all public roads within the Gainesville Metropolitan Area. The Florida Department of Transportation Strategic Highway Safety Plan identifies a target of zero on all public roads for fatalities and serious injuries. At its December 4, 2017, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area set a safety target of zero on all public roads for fatalities and serious injuries. Appropriate data is reviewed relevant to the performance measures. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

In addition, Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area participates in the Alachua County Traffic Safety Team and Safe Routes to School grant application process.

#### ii. Asset Management Plan

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of its Asset Management Plan for National Highway System facilities within the Gainesville Metropolitan Area. Projects on the National Highway System in the Florida Department of Transportation Tentative Work Program are to be reviewed for consistency with the Florida Transportation Plan, Asset Management Plan and the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Year 2040 Long-Range Transportation Plan. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

#### iii. Pavement Measures (State of Good Repair)

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of the pavement management performance measures requirements for National Highway System facilities within the Gainesville Metropolitan Area. The Florida Department of Transportation Asset Management Plan identifies a target of 80 percent of all lane-miles on the State Highway System have a Pavement Condition Rating of "excellent" or "good." Appropriate pavement condition data is reviewed relevant to the performance measures. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

#### iv. Bridge Measures (State of Good Repair)

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of the bridge condition performance measures requirements for National Highway System facilities within the Gainesville Metropolitan Area. The Florida Department of Transportation Asset Management Plan identifies a target 90 percent of its primary bridges having a rating of 6 or higher on National Bridge Inventory Rating Scale. Appropriate data is reviewed relevant to the performance measures. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

As shown in the Florida Department of Transportation Asset Management Plan, the National Bridge Inventory Rating Scale is as follows:



#### v. Freight Mobility Measures

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of the freight mobility performance measures requirements, including consideration of policies and criteria specified in the Florida Freight mobility and Trade Plan for National Highway System facilities within the Gainesville Metropolitan Area. Appropriate data is reviewed relevant to the performance measures. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

In addition, Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area participates in the Florida Metropolitan Planning Organization Advisory Council Freight Committee meetings.

#### vi. Planning Activities

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of the Planning Activity performance measures requirements. Resolution No. 2018-05 states that the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area shall conduct its transportation planning process and develop transportation planning documents that address federal transportation planning requirements regarding performance measures as established in the Moving Ahead For Progress In The 21st Century Act and in the Fixing America's Surface Transportation Act with regard to receiving Federal Highway Administration metropolitan planning funds and Federal Transit Administration planning funds. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

#### vii. System Performance Measures

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation on the implementation of the system performance measures requirements for National Highway System facilities within the Gainesville Metropolitan Area. Appropriate data is reviewed relevant to the performance measures. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

#### viii. Transit Measures (State of Good Repair)

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with the Florida Department of Transportation and the City of Gainesville Regional Transit System on the implementation of the transit state of good repair performance measures requirements. The Regional Transit System has not yet set its transit state of good repair target. Appropriate data is to be reviewed relevant to the performance measures. This information contributes to the prioritization of projects for inclusion in the Transportation Improvement Program.

#### b. Targets

As established by the Moving Ahead for Progress in the 21st Century Act and maintained in the Fixing America's Surface Transportation Act, performance measure and target requirements for state departments of transportation and metropolitan planning organizations include:

- Safety Measures (fatalities and serious injuries) All public roads;
- Asset Management Plan National Highway System (Florida Department of Transportation only);
- Pavement Measures (state of good repair) National Highway System;
- Bridge Measures (state of good repair) National Highway System;
- Freight Plan National Highway System (Florida Department of Transportation only);
- Planning Activities National Highway System
- System Performance Measures National Highway System; and
- Transit Measures (state of good repair) Regional Transit System.

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinated with the Florida Department of Transportation on the implementation of the performance measures requirements. Appropriate data was reviewed relevant to the performance measures. This information contributed to the prioritization of projects for inclusion in the Transportation Improvement Program.

All National Highway System facilities within the Gainesville Metropolitan Area are maintained by the Florida Department of Transportation. Therefore, the Florida Department of Transportation is the lead agency for meeting performance measure targets and setting and funding prioritized projects on the National Highway System. The performance measure and target status matrix below shows the due dates and target setting dates.

|  | Measure       |                          |                       |                |          |          |
|--|---------------|--------------------------|-----------------------|----------------|----------|----------|
| Performance Measure<br>Compliance Action | Safety        | Planning<br>Requirements | System<br>Performance | Bridge         | Pavement | Transit  |
|  | Florida I     | Department of Tr         | ansportation          |                |          |          |
| Target/Compliance Due Date               | 8/31/17       | 5/27/18                  | 5/20/18               | 5/20/18        | 5/20/18  | TBD      |
| Target/Compliance Setting Date           | TBD           | TBD                      | TBD                   | TBD            | TBD      | TBD      |
| Long-Range Transportation Plan           | 4/18/18       | 5/27/18                  | TBD                   | TBD            | TBD      | TBD      |
| State Transportation Improvement         |               |                          |                       |                |          |          |
| Program - 10/1/18 and Beyond             | TBD           | TBD                      | TBD                   | TBD            | TBD      | TBD      |
| Metropolitan Transp                      | oortation Pla | nning Organizatio        | on for the Gaines     | sville Urbaniz | zed Area |          |
| Target/Compliance Due Date               | 2/27/18       | 5/27/18                  | 11/16/18              | 11/16/18       | 11/16/18 | 11/16/18 |
| Target/Compliance Setting Date           | 12/4/17       | 4/23/18                  | TBD                   | TBD            | TBD      | TBD      |
| Long-Range Transportation Plan           | 10/5/20*      | 10/5/20*                 | 10/5/20*              | 10/5/20*       | 10/5/20* | 10/5/20* |
| Transportation Improvement               |               |                          |                       |                |          |          |
| Program - 10/1/18 and Beyond             | 6/25/18       | 6/25/18                  | 6/25/18               | 6/25/18        | 6/25/18  | TBD      |

TBD - To Be Determined; \* Long-Range Transportation Plan Update Deadline

#### c. Monitoring/Coordination

The Metropolitan Transportation Planning Organization for the Gainesville Metropolitan Area is implementing the Fixing America's Surface Transportation Act performance measures requirements as follows:

#### i. Safety

Safety Targets of zero for fatalities, serious injuries and non-single occupant vehicles were set at the April 23, 2018 Metropolitan Transportation Planning Organization meeting. The Metropolitan Transportation Planning Organization coordinates with the Florida Department of Transportation concerning the application and implementation of Fixing America's Surface Transportation Act System Performance Measures on all public roads. Projects included in the Transportation Improvement Program considered safety criteria addressed in the Florida Transportation Plan, 2018 Florida Strategic Highway Safety Plan and Florida Highway Safety Improvement Program.

#### ii. Planning Requirements

Resolution 2018-05 stating compliance with planning requirements was approved at the April 23, 2018 Metropolitan Transportation Planning Organization meeting. The Metropolitan Transportation Planning Organization coordinates with the Florida Department of Transportation concerning the application and implementation of Fixing America's Surface Transportation Act Planning Requirements.

#### iii. System Performance

The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation for setting System Performance Targets by November 16, 2018. The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation concerning the application and implementation of Fixing America's Surface Transportation Act System Performance Measures for projects on National Highway System facilities within the Gainesville Metropolitan Area.

#### iv. Bridge

The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation for setting Bridge Targets by November 16, 2018. The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation concerning the application and implementation of Fixing America's Surface Transportation Act Bridge Measures and the Florida Department of Transportation Bridge Management System for projects on National Highway System facilities within the Gainesville Metropolitan Area.

#### v. Pavement

The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation for setting Pavement Targets by November 16, 2018. The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation concerning the application and implementation of Fixing America's Surface Transportation Act Pavement Management Measures and the Florida Department of Transportation Pavement Management Program for projects on National Highway System facilities within the Gainesville Metropolitan Area.

#### vi. Transit

The Metropolitan Transportation Planning Organization will coordinate with the Regional Transit System for setting Transit State of Good Repair Targets by November 16, 2018. The Metropolitan Transportation Planning Organization will coordinate with the Florida Department of Transportation and the Regional Transit System concerning the application and implementation of Fixing America's Surface Transportation Act Transit State of Good Repair Measures.

#### C. Development - Ten Planning Factors

Section 134(f) of Title 23, United States Code states that, in developing transportation programs, metropolitan planning organizations shall consider the ten factors contained in Appendix A. These factors have been considered in the development of the project priorities contained in this report.

#### D. Transportation System Modifications Selected from the Gainesville Metropolitan Area Year 2040 Long-Range Transportation Plan

The transportation system modification priorities from the adopted 2040 Long-Range Transportation Plan are shown in Appendix C. Transportation system modifications includes the following categories:

- Strategic Intermodal System or Fixing America's Surface Transportation Act High Priority Projects and other Strategic Intermodal System projects funded in the Transportation Improvement Program are identified in Table 8 - Construction Projects; and
- Surface Transportation Program-funded road construction projects funded in the Transportation Improvement Program are identified in Table 8 - Construction Projects.

#### E. Relationship to Management Systems

The transportation priorities contained in this report are developed from available information from the management systems required for the Gainesville Metropolitan Area as in accordance with the Fixing America's Surface Transportation Act. The congestion management system for the Gainesville Metropolitan Area was fully operational by October 1, 1997.

## F. Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Urban Design Policies

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has, over the years, adopted various urban design and streetscape policies. These policies have been consolidated into a document entitled Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Urban Design Policy Manual. Therefore, unless otherwise stated within this List of Priority Projects document, all priority project recommendations shall be in conformance with the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Urban Design Policy Manual document.

#### G. Public Involvement and Service Equity

Citizen involvement in the Transportation Improvement Program three-step process is promoted through the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Public Involvement Process which was developed and adopted pursuant to 23 Code of Federal Regulations 450.316(b)(1) requirements. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Public Involvement Plan describes a process to involve the public, including private transportation operators, in the transportation planning process, including the annual development of the Transportation Improvement Program, in accordance with Section 339.175(7), Florida Statutes. In addition, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Public Involvement Plan includes strategies to address service equity, including outreach to socio-economic communities that have traditionally been underrepresented in the transportation planning process. The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area sponsors workshops, as necessary, regarding projects in the Transportation Improvement Program.

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area provides local news media notification of meetings when the List of Priority Projects is scheduled for review and approval by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area and its advisory committees, thereby providing citizens an opportunity to participate in the development of the List of Priority Projects. To inform the general public and other interested persons who may want to review and comment on the List of Priority Projects, public notice is also provided through the Clerk of the City of Gainesville, who places meeting notices on City Community Calendar and in the local newspaper listing of public meetings of the week.

#### H. 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. Electronic communication is sent to the freight shippers inviting them to participate in the development of the Transportation Improvement Program. Freight shippers are notified of the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area meeting dates when the List of Priority Projects and the Transportation Improvement Program documents are considered by the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area.

#### I. Public Transportation Users

The Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area coordinates with 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 List of Priority Projects. In addition, 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 List of Priority Projects. Each year, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area solicits input from the Regional Transit System and the Alachua County Transportation Disadvantaged Coordinating Board for projects to be included in the List of Priority Projects.

#### J. Safety and Security in the Transportation System Planning Process

The Florida Department of Transportation supports a network of Community Traffic Safety Teams. These Teams are comprised of state and local technical expertise for transportation system management and planning, public safety, including police and fire personnel, and education. In addition to a Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area representative, the Alachua County Traffic Safety Team is comprised of representatives from:

| State of Florida                     | Alachua County          | City of Gainesville     |
|--------------------------------------|-------------------------|-------------------------|
| Florida Department of Transportation | Fire Rescue             | Fire Rescue             |
| Florida Highway Patrol               | Sheriff's Office        | Police Department       |
| UF Design, Planning & Construction   | Public Works Department | Public Works Department |
| UF Police Department                 | School Board            | -                       |
| UF Transportation Institute          | Health Department       | -                       |

UF = University of Florida

| ,        | tion Planning Organization for the<br>List of Priority Projects Fisca | Years 2019-20 to |
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## Chapter II Project Priorities

List of Priority Projects Fiscal Years 2019-20 to 2023-24

#### **Chapter II: Project Priorities**

This chapter includes the project priorities for several funding categories which are described on maps and tables. These project priority categories include:

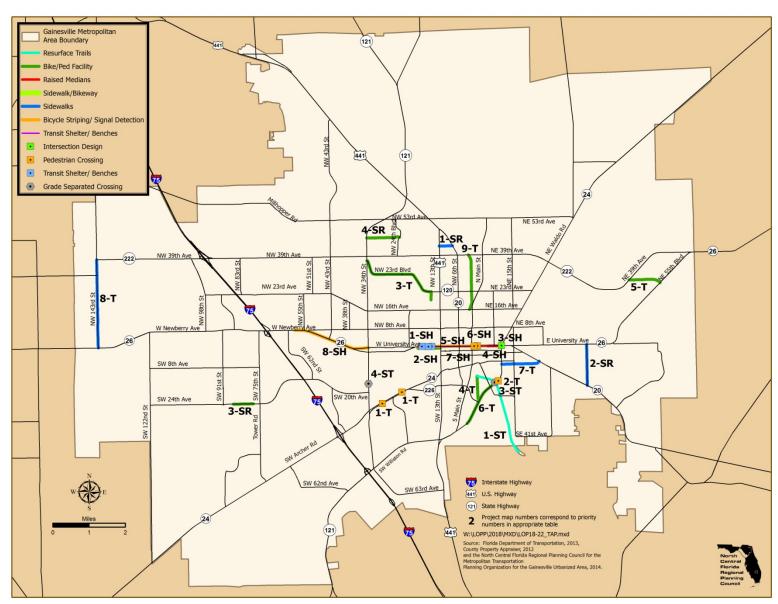
- Bicycle/Pedestrian Priorities;
- Transit Priorities; and
- Transportation Regional Incentive Program Priorities.

Projects that have received partial funding are shown in shaded rows in Tables 1, 2 and 3.

Bicycle/Pedestrian projects are eligible for federal Transportation Alternatives Program funds, state Safe Routes to School, State Highway System and SUNTrail funds and local funds. Transit projects are eligible for Federal Transit Administration funds, Federal Highway Administration Surface Transportation Block Grant flex funds, state funds and local funds. Projects regarding regionally significant transportation facilities are eligible for state Transportation Regional Incentive Program funds.

Road construction project priorities identified in the Year 2040 Long-Range Transportation Plan are addressed in Appendix C.

Illustration II
Bicycle/Pedestrian Priorities
Fiscal Years 2019-20 to 2023-24



#### A. Bicycle/Pedestrian Priorities

Table 1 identifies bicycle/pedestrian project priorities - state Safe Routes to School funds, State Highway System funds, SUNTrail funds and federal Transportation Alternatives Program funds for the Fiscal Years 2019-20 to 2023-24 Transportation Improvement Program.

Table 1
Bicycle/Pedestrian Priorities
Gainesville Metropolitan Area
Fiscal Years 2019-20 to 2023-24

| Number      | Project                     | Location                  | Description   |
|-------------|-----------------------------|---------------------------|---|
|             | -                           | e Routes to School Funds  |   |
|             | Sal                         | FM: NW 13 Street          |   |
| 1-SR        | NW 42 Avenue                | TO: NW 6 Street           | Construct Sidewalk  |
| 1-31        | 1000 42 Avenue              | FM: Hawthorne Road        | Construct Sidewalk  |
| 2-SR        | SE 43 Street                | TO: University Avenue     | Pedestrian Modifications  |
| <u> </u>    | 3L 43 3treet                | FM: SW 87 Way             | 1 edestriari Modifications  |
| 3-SR        | SW 24 Avenue                | TO: SW 77 Street          | Construct Multi-use Path  |
| <u> </u>    | 3VV 24 AVCHAC               | FM: NW 34 Street          | Construct Wattrase Fattr  |
| 4-SR        | NW 45 Avenue                | TO: NW 24 Boulevard       | Construct Multi-use Path  |
| · UK        | 1111 10 Attende             | 10.1111 El Bodiovard      | Constituet Main accidant  |
|             | Stat                        | te Highway System Funds   |   |
|             |                             | AT: NW 16 Street          |   |
|             |                             | AT: NW 17 Street          | Install Enhanced Pedestrian   |
| 1-SH        | W University Avenue [SR 26] | AT: NW 19 Street          | Crossings [29,000 AADT]   |
|             |                             | FM: Gale Lemerand Drive   | Construct Bikeway/Sidewalk  |
| 2-SH        | W University Avenue [SR 26] | TO W 13 Street [SR 25]    | [29,000 AADT]   |
|             |                             |                           | Pedestrian-Oriented Intersection  |
| 3 SH        | E University Avenue [SR 26] | AT: Waldo Road [SR 24]    | Design [18,700 AADT]  |
|             |                             | FM: E 7 Street            | Construct Raised Median   |
| 4-SH        | E University Avenue [SR 26] | TO: E 10 Street           | [20,500 AADT]   |
|             |                             |                           | Install Transit Shelters and Benches  |
| <u>5-SH</u> | University Avenue [SR 26]   | AT: Corridorwide          | [29,000 AADT]   |
|             | E Halinganita Assault       | FM: E 1 Street            | Construct Midblock Pedestrian   |
| 6-SH        | E University Avenue [SR 26] | TO: E 3 Street            | Crossings [20,500 AADT]   |
| 7 611       | Harten and the Account      | AT Commission of the      | Install Bicycle Striping and Signal   |
| 7-SH        | University Avenue [SR 26]   | AT: Corridorwide          | Detection [29,000 AADT]  1. Restripe the pavement to 11-foot general                    |
|             |                             |                           | purpose travel lanes with protected bikelanes   |
|             |                             |                           | between NW 52nd Terrace and NW 34th   |
|             |                             |                           | Street (State Road 121) without loss of the westbound right turnlane at NW 43rd Street; |
|             |                             |                           | 2. Conduct a speed zone study between NW  |
|             |                             |                           | 59th Street and NW 40th Drive;  |
|             |                             |                           | Prioritize this project for State Highway     System funding; and                       |
|             |                             |                           | Provide information regarding any   |
|             |                             | FM: NW 59 Street          | Thermoplast treatment related to the West   |
| 8-SH        | Newberry Road [SR 26]       | TO: NW 34 Street [SR 121] | Newberry Road (State Road 26) resurfacing<br>project [36,500 AADT]                      |

#### Table 1 (Continued) **Bicycle/Pedestrian Priorities Gainesville Metropolitan Area** Fiscal Years 2019-20 to 2023-24

| Number | Project   | Location   | Description   |
|--------|---|--|---|
|        |   |  |   |
|        |   | SUNTrail Funds   |   |
| 4 CT   | Caireavilla Hautharna Trail                                   | FM: La Chua Trail Entrance                                   | Decumber Trail  |
| 1-ST   | Gainesville-Hawthorne Trail  Downtown Connector Rail-Trail    | TO: Depot Park   | Resurface Trail   |
| 2-ST   | Crossing  | AT: Williston Road [SR 331]                                  | Construct Grade-Separated Crossing  |
| 3-ST   | Hull Road   | AT: SW 34 Street [SR 121]                                    | Construct Grade-Separated Crossing  |
|        | NW 6 Street Rail/Trail  | FM: NW 16 Avenue   | Extend the Rail/Trail North to NW 39  |
| 4-ST   | Extension   | TO: NW 39 Avenue   | Avenue  |
| Number | Drainat   | Logation   | Description   |
| Number | Project   | Location   | Description   |
|        | Transporta  | tion Alternatives Program F                                  | unds  |
|        | Transporta  | FM: SW 34 Street [SR 121]                                    | Add Midblock Pedestrian-  |
| 1-T    | Archer Road [SR 24]   | TO: SW 16 Avenue [SR 226]                                    | Actuated Crossings  |
| 2-Т    | Williston Road [SR 331]<br>@ Downtown Connector<br>Rail-Trail | FM: SE 4 Street TO: SE 12 Avenue FM: Gainesville High School | 1. Conduct a speed zone study on from SE 12th Avenue south to SE 4th Street to determine the feasibility of extending the 35 mile per hour speed zone to include the Downtown Connector Rail-Trail crossing;  2. Conduct a pedestrian signal analysis at the Downtown Connector Rail-Trail crossing;  3. Conduct a line-of-sight analysis of the curve;  4. Increase visibility of both motorists and trail users; and  5. Analyze options for traffic calming in the corridor. [22,500 AADT] |
| 3-T    | Glen Springs Braid  | TO: NW 34 Street [SR 121]                                    | Construct Bicycle/Pedestrian Trail  |
| 4 7    | Gainesville Regional Utilities                                | FM: Depot Park   | Company of Disyrele /De destrict Tee!   |
| 4-T    | Right-Of-Way  | TO: Williston Road [SR 331] FM: State Road 222               | Construct Bicycle/Pedestrian Trail Construct 8-Foot Multiuse Path on  |
| 5-T    | NE 27 Avenue  | TO: State Road 26  | North Side of Roadway   |
|        | NE 27 AVEIIGE   | FM: Sweetwater Wetlands Park                                 | North Side of Rodaway   |
|        |   | TO: Gainesville-Hawthorne                                    |   |
| 6-T    | Williston Road [SR 331]                                       | Rail/Trail Connector   | Construct Bicycle/Pedestrian Trail  |
|        | 05.0.4  | FM: Williston Road [SR 331]                                  |   |
| 7-T    | SE 8 Avenue   | TO: Hawthorne Road [SR 20]                                   | Construct Sidewalk  |
| 8-T    | NW 143 Street   | FM: Newberry Road [SR 26] TO: NW 39 Avenue [SR 222]          | Complete Sidewalk Network   |
| 0-1    | NW 6 Street Rail/Trail  | FM: NW 16 Avenue   | Extend the Rail/Trail North to NW 39  |
| 9-T    | Extension   | TO: NW 39 Avenue   | Avenue  |
|        | 1   |  | 1   |

List of Priority Projects Fiscal Years 2019-20 to 2023-24

Note: Projects in shaded text are partially funded, as shown in the Transportation Improvement Program.

ADA = Americans with Disabilities Act of 1990; AADT = Average Annual Daily Traffic; E = East; FM = From; NW = Northwest; RTS = Regional Transit System; SR- State Road; SW = Southwest; UF = University of Florida; W = West

Initial Transportation Alternatives Program Priorities were developed by a Technical Advisory Committee and Bicycle/Pedestrian Advisory Board.

Illustration III
Transit Priorities
Fiscal Years 2019-20 to 2023-24



#### **B.** Transit Priorities

Table 2 identifies public transit project priorities for the Fiscal Years 2019-20 to 2023-24 Transportation Improvement Program.

Table 2
Transit Priorities
Gainesville Metropolitan Area
Fiscal Years 2019-20 to 2023-24

| Number                   | Project  | Location   | Description  |
|--------------------------|--|--|--|
| 1                        | Froject  | Location   | Description  |
| Funded                   | Block Grant- Public Transit  |  | Operating Assistance [Funded   |
| Annually                 | Operating  | RTS Systemwide   | annually by State]*  |
| 2<br>Partially<br>Funded | Capital Equipment-<br>purchase of rolling stock                            | RTS Systemwide   | Replace and expand bus fleet as needed to preserve fleet age and support existing and planned service improvement as identified in the RTS ten-year TDP  |
| 3                        | Implement new transit service or expand existing service                   | RTS Systemwide   | Implementation of new routes, increased frequencies of routes and extended hours of service as per RTS Transit Development Plan, RTS Comprehensive Operational Analysis MTPO 2040 Long-Range Transportation Plan and City Comprehensive Plan |
| 4                        | RTS Bus Stop Amenities   | RTS Systemwide   | Purchase and install bus shelters bicycle racks, etc.  |
| 5                        | Capital Equipment-<br>Purchase transit support<br>and paratransit vehicles | RTS Systemwide   | Purchase non-revenue and paratransit vehicles to support transit service   |
| 6                        | Enhance transit facilities   | AT: Five Points [SR 20 @ SR 24] AT: UF Campus AT: Santa Fe Campus AT: NW 13 Street AT: Oaks Mall | Planning, design, engineering and construction of a multimodal transportation center [site not determined]   |
|                          |  |  | Purchase Automatic Passenger   |
|                          | Capital Equipment-   |  | Counters, Bus Wi-Fi equipment and  |
| 7                        | Technology Improvements  | RTS Systemwide   | real-time signage  |
| 8                        | Bus Pullout Bays   | RTS Systemwide   | Construct bus pullout bays listed in Appendix D  |

## Table 2 (Continued) Transit Priorities Gainesville Metropolitan Area Fiscal Years 2019-20 to 2023-24

| Number | Project   | Location  | Description   |
|--------|---|---|---|
| 9      | Limited Stop Bus Service<br>to outlying municipalities<br>or unincorporated Alachua<br>County | Transportation Corridors- State Road 20; State Road 26; State Road 24; & US 441 | Implement service from areas outside Gainesville City Limit into the City of Gainesville, Cities to include Alachua, Archer, Hawthorne, High Springs, Newberry and Waldo [service priority contingent on community funding support] |
| 10     | Capital- Construct Park-<br>And-Ride Lots to Support<br>Express Bus Service                   | Transportation<br>Corridors-<br>State Road 20; &<br>State Road 24               | Locations and funding to be determined  |
| 11     | Alternative Fuels Fueling Facility  | RTS Maintenance<br>Center   | Infrastructure to provide alternative fuels use   |

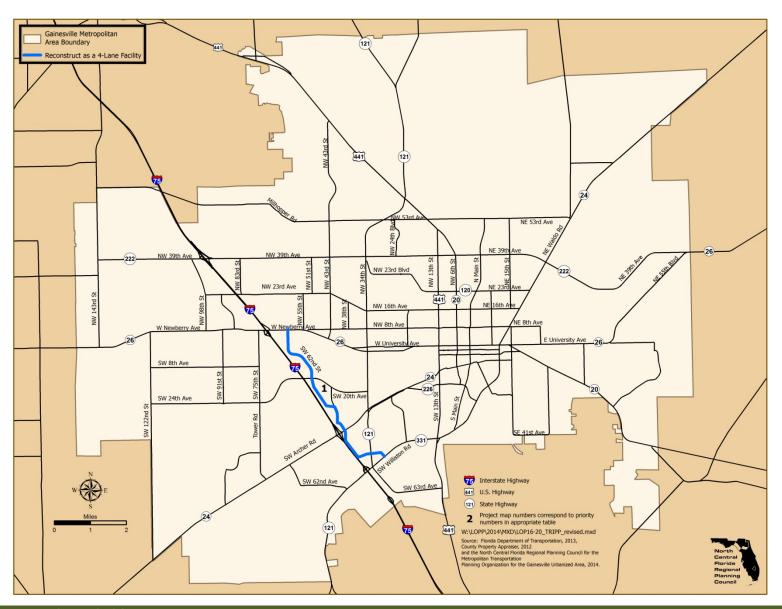
Note: Projects in shaded text are partially funded, as shown in the Transportation Improvement Program.

@ = at; ADA = Americans with Disabilities Act of 1990; I = Interstate PD&E = Project Design and Environment Study; RTS = Regional Transit System; SIB = State Infrastructure Bank; SR = State Road; TDP = Transit Development Plan; UF = University of Florida; US = United States MTPO = Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

Initial Public Transportation Priorities were developed by Regional Transit System staff, based on the Regional Transit System Transit Development Plan.

<sup>\*</sup> Block Grant program is an annual formula program with funds provided by State legislation.

Illustration IV
Transportation Regional Incentive Program Priorities
Fiscal Years 2019-20 to 2023-24



#### C. Transportation Regional Incentive Program Priorities

Table 3 identifies Transportation Regional Incentive Program project priorities for the Fiscal Years 2019-20 to 2023-24 Transportation Improvement Program.

Table 3
Transportation Regional Incentive Program Priorities
Fiscal Years 2019-20 to 2023-24
(within the Gainesville Metropolitan Area)

| Number    | Project         | Location           | Description   |
|-----------|-----------------|--------------------|---|
|           |                 |                    | SW 62 Boulevard extension project, including extension of SW 40 |
|           |                 |                    | Boulevard south to SW 34 Street,                                |
|           |                 |                    | extending it east to connect at                                 |
|           |                 |                    | Williston Road – regionally significant                         |
|           |                 |                    | project:  |
|           |                 |                    | 1. would alleviate congestion along                             |
|           |                 |                    | Interstate-75 between Newberry                                  |
|           |                 |                    | Road and Williston Road, and other                              |
|           |                 |                    | state roads such as Archer Road [SR                             |
|           |                 | FM: Williston Road | 24], SW 34 Street [SR 121],                                     |
| 1         |                 | [SR 331]           | Newberry Road [SR 26];  |
| Partially |                 | TO: Newberry Road  | 2. improve system connectivity; and                             |
| Funded    | SW 62 Connector | [SR 26]            | 3. add roadway capacity.  |

Note: Projects in shaded text are partially funded, as shown in the Transportation Improvement Program.

FM = From; SR = State Road; SW = Southwest

Initial Transportation Regional Incentive Program Priorities were developed by Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, based on Alachua County and City of Gainesville Comprehensive Plan Transportation Elements.

Appendix A
Transportation Plans
and Programs Ten Metropolitan Planning Factors
To Be Considered

| Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area |
|--|
| List of Priority Projects Fiscal Years 2019-20 to 2023-24                            |
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# Appendix A: Transportation Plans and Programs - Ten Metropolitan Planning Factors To Be Considered

The following is a listing of the factors to be considered pursuant to the Fixing America's Surface Transportation Act that was enacted December 4, 2015 as Public Law 114-94. As required by the Act, these factors are being addressed in the development of transportation plans and programs.

FACTOR 1 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency; FACTOR 2 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will increase the safety of the transportation system for motorized and nonmotorized users; FACTOR 3 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will increase the security of the transportation system for motorized and nonmotorized users; FACTOR 4 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will increase the accessibility and mobility options available to people and for freight; FACTOR 5 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will protect and enhance the environment, promote energy conservation, and improve quality of life; FACTOR 6 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will enhance the integration and connectivity of the transportation system, across and between modes, for people and freight; FACTOR 7 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will promote efficient system management and operation; FACTOR 8 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will emphasize the preservation of the existing transportation system; FACTOR 9 The metropolitan transportation planning process shall provide for consideration of projects and strategies that will improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and

The metropolitan transportation planning process shall provide for consideration of

projects and strategies that will enhance travel and tourism.

FACTOR 10

| Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area List of Priority Projects Fiscal Years 2019-20 to 2023-24 |
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Appendix B
Roads Operating at an
Unacceptable Highway
Level of Service

| wetropolitan Transpor | tation Planning Organization for the Gainesville Urbanized Area<br>List of Priority Projects Fiscal Years 2019-20 to 2023-24 |
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### Appendix B: Roads Operating at an Unacceptable Highway Level of Service

Table B-1
Roads Operating at an Unacceptable Highway Level of Service
Gainesville Metropolitan Area
2016

| Roadway Facility                       | From              | То                      | 2016<br>AADT | 2016<br>LOS | 2016<br>MSV |
|--|-------------------|-------------------------|--------------|-------------|-------------|
| SW 13 Street [US 441]<br>(S-3)         | Archer Road       | University Avenue       | 35,500       | F           | 33,800      |
| Newberry Road [SR 26]<br>(S-14)        | NW 122 Street     | Interstate 75 East Ramp | 41,000       | F           | 39, 800     |
| NW 34 Street [SR 121]<br>(S-25)        | University Avenue | NW 16 Avenue            | 19,100       | F           | 16,380      |
| Archer Road [SR 24]<br>(S-47)          | SW 91 Street      | SW 75 Street            | 20,500       | F           | 17,010      |
| NW 23 Avenue<br>(A-9)                  | NW 98 Street      | NW 55 Street            | 16,078       | F           | 14,040      |
| SW 75 Street /<br>Tower Road<br>(A-13) | Archer Road       | SW 8 Avenue             | 16.968       | F           | 14,040      |
| SW 20 Avenue<br>(A-15)                 | Tower Road        | SW 62 Boulevard         | 19,442       | F           | 14,040      |
| SW 20 Avenue<br>(A-16)                 | SW 62 Boulevard   | SW 34 Street            | 26,176       | F           | 14,040      |
| North Main Street<br>(A-17)            | N 8 Avenue        | N 16 Avenue             | 15,976       | F           | 14,740      |
| NW 39 Avenue<br>(A-19)                 | NW 110 Terrace    | NW 98 Street            | 17,236       | F           | 14,040      |
| SW 24 Avenue<br>(A-20)                 | SW 91 Street      | SW 75 Street            | 14,330       | F           | 14,040      |
| NW 83 Street<br>(A-23)                 | NW 23 Avenue      | NW 39 Avenue            | 18,874       | F           | 14,740      |
| SW 62 Boulevard<br>(G-42)              | SW 20 Avenue      | NW 1 Place              | 18,544       | F           | 14,040      |

AADT = Average Annual Daily Traffic; GMA = Gainesville Metropolitan Area; NW = Northwest LOS = Level of Service; MSV = Maximum Service Volume; SW = Southwest

Note - Table does not include reserve trips.

<sup>#</sup> Maximum service volume for Level of Service D is not attainable. Italics indicates ARTPLAN analysis.

 $<sup>^{\</sup>star}$  Roadway is within the City of Gainesville Transportation Concurrency Exception Area.

Levels of Service **Generalized Tables** Gainesville Metropolitan Area Boundary NW 53rd Ave NE 53rd Ave A-19 NW 23rd Blvd NW 16th Ave NW 8th Ave S-14 W University Ave SW 20th Ave **A-16** SW 24th Ave SE 41st Ave SW 62nd Ave 441 U.S. Highway SW 63rd Ave 121 State Highway W:\LOPP\2018\MXD\ULOS.mxd A-1 Assigned Roadway Number Source: Florida Department of Transportation, 2013, County Property Appraiser, 2012 and the North Central Florida Regional Planning Council for the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area, 2013.

Illustration B-I
Roads Operating at an Unacceptable Highway Level of Service

Appendix C 2040 Long-Range Transportation Plan -Project Priorities

| List of Priority Projects Fiscal Years 2019-20 to 2023-24 |
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## Appendix C: 2040 Long-Range Transportation Plan -Project Priorities

This appendix includes the project priorities identified in the Year 2040 Long-Range Transportation Plan Cost Feasible Plan that was adopted on October 5, 2015. The following tables also include the implementation status of the projects. Projects in shaded rows have received full or partial funding.

Table C-1 shows the Strategic Intermodal System and State Highway System Cost Feasible Plan project priorities. Table C-2 shows the Surface Transportation Block Grant flex funds, Transportation Alternatives Program and Transit Cost Feasible Plan project priorities. Table C-3 shows the Existing Plus Committed Cost Feasible Plan projects.

Table C-1
Year 2040 Strategic Intermodal System and State Highway System Cost Feasible Plan Priorities

|  | Funding Period |            |            |             |        |         |                |         |
|--|----------------|------------|------------|-------------|--------|---------|----------------|---------|
| Project  | 2021 -         | - 2025     | 2026 -     | 2030        | 2031   | - 2040  | Beyon          | d 2040  |
| Strategic Intermodal Sy                                    | stem Reve      | nues (Yea  | r of Expen | diture dol  | lars)  |         |                |         |
|  | \$5.1 I        | Villion    | -          |             |        | -       |                | -       |
| 1 - Modifications at Interstate 75 / State Road 121        | ROW            | \$0.10     | -          | -           | -      | -       | -              | -       |
| Interchange  | CST/CEI        | \$5.00     | -          | -           | -      | -       | -              | -       |
| State Highway Syste  | m Revenue      | es (Year o | f Expendit | ure dollars | s)     |         |                |         |
|  | \$23.6         | Million    | \$22.3     | Million     | \$48.8 | Million | \$33.3 Million |         |
|  | Design         | FDOT       | -          | -           | -      | -       | -              | -       |
| 1 - Multimodal Emphasis Corridor Study and Implementation  | ROW            | NA         | -          | -           | -      | -       | -              | -       |
| on US 441 (West University Avenue) from NW 23rd Avenue to  | CST            | \$2.35     | -          | -           | -      | -       | -              | -       |
| Archer Road  | CEI            | \$0.40     | -          | -           | -      | -       | -              | -       |
|  | Design         | FDOT       | -          | -           | -      | -       | -              | -       |
| 2 - 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     | -          | -           | -      | -       | -              | -       |
|  | Design         | FDOT       | -          | -           | -      | -       | -              | -       |
| 3 - Pedestrian Safety Modifications on State Roads 24.331  | ROW            | NA         | -          | -           | -      | -       | -              | -       |
| (Waldo/Williston Roads) from NE 39th Avenue to             | CST            | \$3.30     | -          | -           | -      | -       | -              | -       |
| SE 16th Avenue   | CEI            | \$0.50     | -          | -           | -      | -       | -              | -       |
| 4 - 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       | -          | -           | -      | -       | -              | -       |
|  | -              | -          | ROW        | \$9.70      | -      | -       | ROW            | \$5.15  |
| 5 - Widen State Road 24 (Archer Road) to four lanes        | -              | -          | 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 C-2
Year 2040 Surface Transportation Block Grant / Transportation Alternatives Program / Transit
Cost Feasible Plan Priorities

|  | Funding Period |          |             |           |          |         |        |         |
|--|----------------|----------|-------------|-----------|----------|---------|--------|---------|
| Project  | 2021 -         | 2025     | 2026 -      | 2030      | 2031 -   | - 2040  | Beyon  | d 2040  |
| Surface Transportation Blo                               | ck Grant Re    | venues ( | ear of Exp  | penditure | dollars) |         |        |         |
|  | \$8.7 N        | /lillion | \$8.3 N     | /lillion  | \$18.0   | Million | \$71.9 | Million |
| 1 - Four-lane extension of SW 62nd Boulevard from Butler | ROW            | \$8.25   | ROW         | \$4.15    | -        | -       | ROW    | \$2.50  |
| Plaza to SW 20th Avenue designed and constructed         | -              | -        | -           | -         | -        | -       | CST    | \$14.00 |
| as a Complete Street with protected bike lanes           | -              | -        | -           | -         | -        | -       | CEI    | \$2.00  |
|  | Design         | \$0.33   | -           | -         | -        | -       | -      | -       |
| 2 - Widen SW 62nd Boulevard to four lanes from SW 20th   | ROW            | \$0.30   | -           | -         | -        | -       | ROW    | \$7.25  |
| Avenue to Newberry Road designed and constructed         | CST            | \$6.55   | -           | -         | -        | -       | CST    | \$9.35  |
| as a Complete Street with protected bike lanes           | CEI            | \$1.00   | -           | -         | -        | -       | CEI    | \$1.40  |
|  | -              | -        | Design      | \$0.45    | Design   | \$1.40  | -      | -       |
| 3 - Resurface County Roads acording to priorities        | -              | -        | ROW         | NA        | ROW      | NA      | -      | -       |
| established by the Alachua County Board of County        | -              | -        | CST         | \$2.25    | CST      | \$13.40 | -      | -       |
| Commissioners  | -              | -        | CEI         | \$0.40    | CEI      | \$2.00  | -      | -       |
|  | -              | -        | Design      | \$0.30    | Design   | \$0.20  | -      | -       |
|  | -              | -        | ROW         | NA        | ROW      | NA      | -      | -       |
| 4 - Resurface City Roads according to priorities         | -              | -        | CST         | \$0.60    | CST      | \$0.80  | -      | -       |
| established by the Gainesville City Commission           | -              | -        | CEI         | \$0.15    | CEI      | \$0.20  | -      | -       |
| Transportation Alternatives                              | Program R      | evenues  | (Year of Ex | qenditure | dollars) |         |        |         |
|  | \$1.45         | Million  | \$1.45      | Million   | \$2.9 [  | Million |        | -       |
|  | Design         | \$0.20   | Design      | \$0.15    | Design   | \$0.25  | -      | -       |
| 1 - Miscellaneous bicycle and pedestrian projects with   | ROW            | NA       | ROW         | NA        | ROW      | \$0.30  | -      | -       |
| one-half of the funding for Alachua County projects and  | CST            | \$1.10   | CST         | \$1.15    | CST      | \$2.10  | -      | -       |
| one-half of the funding for City of Gainesville projects | CEI            | \$0.15   | CEI         | \$0.15    | CEI      | \$0.25  | -      | -       |
| Transit Revenues (Year of Expenditure dollars)           |                |          |             |           |          |         |        |         |
|  | \$18.2         | Million  | \$19.1      | Million   | \$40.0   | Million |        |         |
| 1 - Maintain and operate existing City of Gainesville    |                |          |             |           |          |         |        |         |
| Regional Transit System                                  | TOP            | \$18.20  | TOP         | \$19.10   | TOP      | \$40.00 | -      | -       |

Illustration C-I
Year 2040 Long-Range Transportation Plan Cost Feasible Priority Ranking of Projects
Adopted October 5, 2015

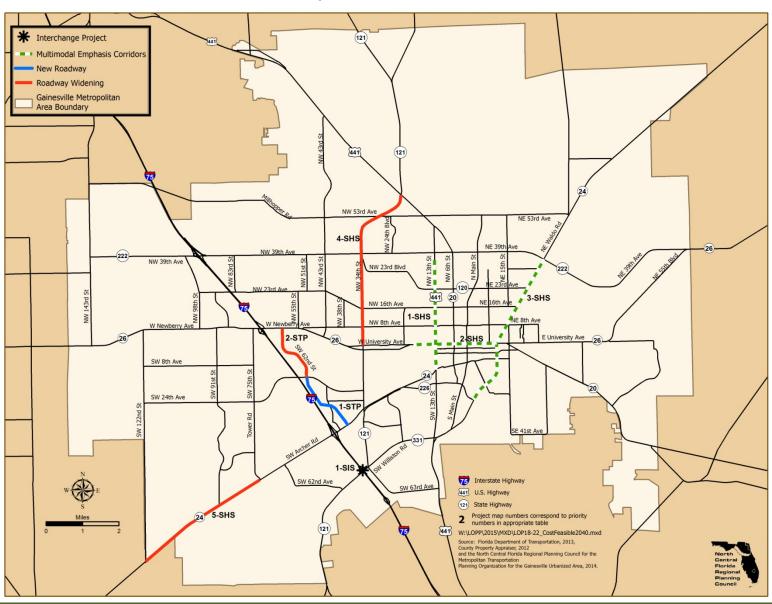


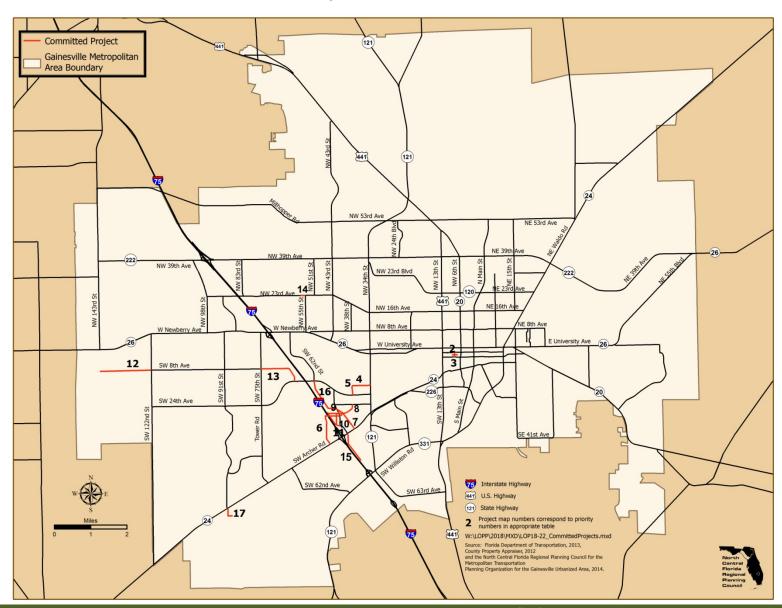
Table C-3 Year 2040 Long-Range Transportation Plan Existing Plus Committed Capacity Projects

| Roadway  | From/To                             | Modification            | Implementation Status         |  |  |
|--|-------------------------------------|-------------------------|-------------------------------|--|--|
| New Road Projects Completed Since 2010                   |                                     |                         |                               |  |  |
| 1 - Gainesville Regional Airport Entrance                | Waldo Road / Airport Terminal       | New two-lane facility   | Complete                      |  |  |
| 2 - SW 9 Street  | SW 2 Avenue / SW 4 Avenue           | New two-lane facility   | Complete                      |  |  |
| 3 - SW 3 Avenue  | SW 10 Street / SW 7 Terrace         | New two-lane facility   | Complete                      |  |  |
| 4 - Hull Road Extension                                  | SW 34 Street / SW 38 Terrace        | New two-lane facility   | Complete                      |  |  |
| 5 - SW 38 Terrace  | SW 20 Avenue / Hull Road            | New two-lane facility   | Complete                      |  |  |
| 6 - Celebration Pointe Boulevard/<br>SW 30 Avenue Bridge | Archer Road / SW 42 Way             | New four-lane facility  | Complete                      |  |  |
| 7 - SW 62 Boulevard (Butler Boulevard)                   | Archer Road / SW 43 Street          | New four-lane facility* | Complete                      |  |  |
| 8 - Plaza Boulevard (SW 38 Terrace)                      | SW 24 Avenue / SW 42 Street         | New two-lane facility   | Complete                      |  |  |
| 9 - SW 30 Avenue   | SW 42 Street / SW 40 Boulevard      | New two-lane facility   | Complete                      |  |  |
| 10 - SW 42 Way Extension                                 | SW 30 Place / SW 30 Avenue          | New two-lane facility   | Complete                      |  |  |
| 11 - SW 30 Place Extension                               | SW 42nd Way / SW 42 Street          | New two-lane facility   | Complete                      |  |  |
| 14 - NW 23 Avenue  | NW 55 Street / NW 58 Boulevard      | Widen to four-lanes     | Complete                      |  |  |
| New  | Road Projects Funded Through Cons   | truction by 2019        |                               |  |  |
| 12 - SW 8 Avenue   | SW 143 Street / SW 122nd Street     | New two-lane facility   | Under Construction            |  |  |
| 13 - Road Connecting SW 8 Avenue and SW 61 Street        | SW 75 Street / SW 24 Avenue         | New two-lane facility   | Under Construction            |  |  |
| 15 - SW 40 Boulevard Extension                           | South of Archer Road / SW 47 Avenue | New two-lane facility   | Funded in Fiscal Year 2016-17 |  |  |
| 16 - *SW 62 Boulevard Connector                          | SW 43 Street / SW 20 Avenue         | New four-lane facility  | Funded in Fiscal Year 2016-17 |  |  |
| 17 - SW 91 Street  | Archer Road / SW 73 Avenue          | New two-lane facility   | Funded in Fiscal Year 2017-18 |  |  |

<sup>\*</sup>Project advanced into Existing Plus Committed Capacity Projects by administrative modification for the purchase four-lane right-of-way and to construct a two-lane roadway interim project.

Note: Projects in shaded text are partially or fully funded, as shown in the Transportation Improvement Program.

Illustration C-II
Year 2040 Long-Range Transportation Plan Cost Existing Plus Committed Capacity Projects
Adopted October 5, 2015



Appendix D
Supplemental Priority Project
Information Regional Transit System Priorities
and Safety-Funded Priorities

| Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area List of Priority Projects Fiscal Years 2019-20 to 2023-24 |
|--|
| List of Priority Projects Fiscal Years 2019-20 to 2023-24  |
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# Appendix D: Supplemental Project Priority Information Regional Transit System and Safety-Funded Priorities

#### A. Regional Transit System Priorities

Table D-1 provides supplemental project descriptions from the Regional Transit System Transit Development Plan for project priority No. 8 of Table 2 of the List of Priority projects.

#### **B.** Safety-Funded Priorities

Table D-2 provides project descriptions for highway safety funding.

| Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area |
|--|
| List of Priority Projects Fiscal Years 2019-20 to 2023-24                            |
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#### Table D-1 **Transit Priorities Supplemental Information Priority 8 Projects** Fiscal Years 2019 to 2023-24

| Priority | Project                | Bus<br>Stop | Location<br>[Cross-Street]          | Description  |
|----------|------------------------|-------------|-------------------------------------|--|
| 1        | Main Street            | 763         | AT: NE 14 Avenue                    | Construct southbound bus pullout adjacent to Publix parking lot                                |
| 2        | Main Street            | 703         | AT: NE 14 Avenue                    | Construct northbound bus pullout adjacent to post office parking lot                           |
| 3        | SW 20 Avenue           | 815         | AT: SW 42 Drive                     | Construct westbound bus pullout across from Ventura Apartments Construct westbound bus pullout |
| 4        | SW 20 Avenue           | 810         | AT: SW 34 Street                    | across from Windsor Terrace Apartments   |
| 5        | SW 62 Boulevard        | 818         | AT: SW 20 Avenue                    | Construct bus pullout across from The Woodlands Apartments                                     |
| 6        | SW 2 Avenue            | 191         | AT: SW 34 Street                    | Construct eastbound bus pullout across from Westgate Shopping Center                           |
| 7        | Gale Lemerand<br>Drive | 1253        | AT: Museum Road                     | Construct northbound bus pullout across from Graham Hall                                       |
| 8        | SW 20 Avenue           | 814         | AT: SW 40 Terrace                   | Construct westbound bus pullout across from the Pinetree Gardens apartments                    |
| 9        | Main Street            | 766         | FM: State Road 26<br>TO: N 8 Avenue | Construct southbound bus pullout   |
| 10       | Main Street            | 700         | FM: State Road 26<br>TO: N 8 Avenue | Construct northbound bus pullout   |
| 11       | NW 13 Street           | 255         | AT: NW 29 Road                      | Construct northbound bus pullout adjacent to WalMart parking lot                               |
| 12       | SW 13 Street           | 685         | AT: SW 36 Place                     | Construct northbound bus pullout adjacent to The Landings Apartments                           |

FM = From; N = North; NE = Northeast; SE = Southeast; SW = Southwest

List of Priority Projects Fiscal Years 2019-20 to 2023-24

#### Table D-2 **Highway Safety Fund Priorities** Fiscal Years 2019 to 2023-24

| Number | Project      | Location        | Description               |
|--------|--------------|-----------------|---------------------------|
|        |              |                 |                           |
| 1      | NE 39 Avenue | AT: NE 28 Drive | Install Midblock Crossing |
| -      | -            | -               | -                         |

## Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

List of Priority Projects Team

Scott R. Koons, AICP, Executive Director

- Michael Escalante, AICP, Senior Planner
- \*\* Lauren Yeatter, AICP, Senior Planner
- \*\* Kevin Parrish, Information Technology and Property Management Director
- \*\* Jean Strong, Executive Assistant to the Executive Director

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



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# Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area

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