

APRIL 2014

Contact: Vickie.Wyche@dot.state.fl.us

(386) 943-5185

LAKE COUNTY
CONSTRUCTION IN PROGRESS

238275-6

SR 429 (Wekiva Pkwy) from Orange County Line to West of Old McDonald Road (Section 4B), 2.447 miles.

Design Build new limited access toll road.

Estimate completion: Fall 2014

238395-4

SR 500/US 441 from Martin Luther King Blvd. to Lake Ella Road

Six laneing SR 500/US 441 from Martin Luther King Blvd. (SR 460) to Lake Ella Rd.

Estimated completion: June, 2014 (250 Contract days added due to plans error) (92%)

Lane Closures: No lane closures

430665-1/2

SR 500 (US 441) Pave Shoulders – Lake County

from Orange County Line to SR 44

from West of Willow Street to Lake County Line

Estimate completion: March 31, 2014 (90%)

Lane Closures:

238429-3

US 27/SR 50 Interchange: Completed 12/16/2013

Repair work has been completed, one liner failed waiting for new liner to be installed.

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LAKE COUNTY
Other Projects Pending

1. **US 441** - Widening to six lanes along 4.1 miles from Lake Ella Road to Avenida Central South (FM No. 2383955). About \$16 million in right of way is funded through FY 10/11. Design for six-laning of the 1.9 miles from Perkins Street to SR 44 is in progress, with \$25 million in right of way funded through FY 12/13 (FM No. 2383943). Construction programmed in Fiscal Year 2018/19.
2. **US 441** - An environmental study into possible widening along 1.6 miles from SR 44 (old CR 44B) to Lincoln Avenue in Mt. Dora is planned for FY 13/14 (FM No. 429356). PD&E underway
3. **US 27** - Six-laning 6.5 miles from Boggy Marsh Road to Lake Louisa Road (FM No. 238422). Design has been completed and right of way acquired. Construction is not yet funded.
4. **SR 44** - Construct eastbound left turn lane at Royal Trails Road (FM No. 419370). Bids are to be received in FY 13/14. The estimated cost is \$340,000.
5. **SR 44 (CR 44B)** - Design for four-laning the two miles from US 441 to SR 44 is in progress (FM No. 409870). Right of way is to be acquired in FY 11/12. Construction not yet funded.
6. **SR 46** - An environmental study is being conducted by the Orlando-Orange County Expressway Authority along the 16.5 miles from US 441 to Orange Blvd. in Seminole County (FM No. 238275) in conjunction with their study of the Wekiva Parkway.
7. **SR 19** - An environmental study into possible widening along the 4.7 miles from CR 48 to CR 561 is planned for FY 10/11 (FM No. 238319). Design of improvements is funded in FY 13/14.
9. **SR 33** - Construct left turn lane at CR 474 (FM No. 423096). Bids are to be received in FY 13/14. The estimated cost is \$660,000.
10. **CR 450** - \$2.3 million in grants to Lake County through FY 12/13 is to pay for design and construction of paved shoulders from the Marion County line to Lake Yale Road (FM No. 427480).
11. **Rolling Acres Road Sidewalk** - \$830,000 in grants to the city of Lady Lake through FY 12/13 is to pay for design and construction of a sidewalk from Vista San Polo to Griffin Road (FM No. 427855).
12. **Lincoln Avenue Sidewalk** - A \$490,000 grant to City of Mt. Dora in FY 13/14 is to pay for construction of a ten foot sidewalk from Tremain Street to Unser Street (FM No. 429594).
13. **CR 561** - \$1.1 million in grants to Lake County through FY 13/14 is to pay for construction of a roundabout at the CR 455 intersection (FM No. 429606).
14. **CR 466A (Miller St.)** - A \$8.7 million grant to Lake County if FY 13/14 is to pay half the estimated right of way costs for widening along the three miles from the Lake-Sumter Sumter County line to Sunny Court (FM No. 430253-1). This is a Transportation Regional Incentive Program (T.R.I.P.) project.
15. **CR 466A (Miller St.)** - A \$5.0 million grant for construction from US 27 to Sunny Court (FM No. 430253-2) in FY 2017/18. This is a Transportation Regional Incentive Program (TRIP) project.

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SUMTER COUNTY
CONSTRUCTION IN PROGRESS

430187-1

CR 466 @ US 301 in Oxford - Add Turn Lanes

Excavating NW corner for widening area, getting ready for black base.

Estimate completion: June 2014 (44%)

Lane Closures:

Other Projects Pending

1. **I-75** – Six-laning along the 21.5 miles from the Hernando County line to Florida's Turnpike (FM No. 242626). Design is in progress, with right of way acquisition funded through FY 13/14 (FM No. 2426262/3). FM2426262 Hernando Co. Line to CR 470 construction phase FY 2014/15.
2. **SR 48** - Widening to four lanes along the 1.6 miles from E. of I-75 to Main Street (CR 475) (FM No. 2404182). Right of way is to be purchased in FY 11/12. Bids are to be received in FY 15/16. The estimated cost is \$20 million.
3. **US 301/SR 44 Intersection** - Construct north and southbound turn lanes (FM No. 430188). This is a privately funded project. Bids are to be received in FY 13/14. The estimated cost is \$130,000.
4. **US 301** - Widening from two to four lanes SR 35 (US 301) from CR 470 to SR 44 Design Phase FY 17/18 (FM No. 430132).\
5. **I-75 at CR 514 from 0.5 miles W. of I-75 to US 301** – An environment study (PD&E) FY 2014/15.
6. **CR 466** - A \$1.6 million grant (CIGP/SCRA) to Sumter County in FY 14/15 is to pay for resurfacing along the 4.5 miles from US 301 to just east of CR 475 (FM No. 428443).
7. **CR 466/US 301 Intersection** - Construct north and southbound turn lanes (FM No. 430187). This is a privately funded project. Bids are to be received in FY 13/14. The estimated cost is \$180,000.
8. **CR 475** - A \$3.26 million grant to Sumter County in FY 16/17 will pay for construction of paved shoulders and resurfacing along the 3.7 miles from CR 470 to CR 542, including replacement of the timber column bridge at Jumper Creek with concrete box culverts (FM No. 429944-1). Construction programmed in FY 2017/18
9. **CR 673** – A \$2.032 million grant (FY 2017/18) to Sumter County to widen lanes, pave shoulders and resurfacing from .8 miles west of US 301 to I-75. FM# 433670-1. Construction programmed in FY 2018/19.

MINUTES

Lake~Sumter Metropolitan Planning Organization Citizens' Advisory Committee (CAC) Meeting

Wednesday, February 12, 2014
Lake~Sumter MPO
1616 South 14th Street, Leesburg, Florida

OPENING

Chairman Steve Ferrell called the meeting to order at 4:00 p.m. and noted that the meeting was properly noticed and that a quorum was present. All present stated their name and affiliation.

Members Present

Steve Ferrell, Chairman	Lake County, D1
Ted Wicks	Lake County, D3
Jamie Hanja, Vice-Chairman	Lake County, D4
Susy Gibson	City of Clermont
George Rosario	City of Groveland
Regis LeClerc	Town of Lady Lake
David Clutts	City of Tavares
Stephen Stone	City of Wildwood

Members Absent

Brian Herman	Lake County, D2
Richard Nelson	Lake County, D5
Doug Tharp	Sumter County
Iris Alfonso	Sumter County
Bonnie Nebel	Town of Howey-in-the-Hills
Jeff Boykin	City of Minneola

Staff Present

Pam Richmond	MPO Project Manager
Mike Woods	Transportation Planner
Olga Marcondes	Transportation Planner
Sue Goldfuss	Executive Assistant/Recording Secretary

Others Present

Vickie Wyche	FDOT
Manny Rodriquez	FDOT
Roy Pike	City of Groveland, CAC Alternate

REPORTS

- A. Florida Department of Transportation
Ms. Vickie Wyche, MPO Liaison, gave an update on the construction projects in the Lake and Sumter area.

- B. Florida's Turnpike Enterprise
None

- C. County Reports
None

D. MPO Staff

Pam Richmond announced that the annual traffic counts have begun for Lake and Sumter Counties, and she asked to be notified if there are any issues with loose ropes. Mike Woods stated that the CAC comment form should be on the website in about ten days, and that the email will go to him.

E. CAC: Members Comments and Reports

George Rosario, City of Groveland, advised that he discussed an issue with T.J. Fish regarding a report he gave at the Feb 3 city council meeting.

Susy Gibson, City of Clermont, commented on the Jan 22 Annual Dinner and Awards Banquet.

AGENDA UPDATE

None

COMMENTS FROM THE GENERAL PUBLIC

None

PRESENTATION

A. Intelligent Transportation System (ITS) Strategy

Mr. Manny Rodriguez, FDOT, provided an overview of the new ITS architecture and how it relates to the MPO.

ACTION ITEMS

A. January 8, 2014 Meeting Minutes

Chairman Ferrell requested that the motion for minute approval be made by someone who was present at the meeting. **MOTION** was made by George Rosario to recommend approval of the January 8, 2014 minutes; seconded by David Clutts -- **motion passed 8-0**.

B. Draft FY 2014/15 – 2015/16 Unified Planning Work Program

Ms. Richmond gave a brief explanation of the draft document stating it is the blueprint for the MPO, and she requested any comments be directed to staff.

MOTION was made by David Clutts to recommend approval of the Draft FY 2014/15 – 2015/16 UPWP; seconded by George Rosario -- **motion passed 8-0**.

C. Request of FDOT to Take Lead Role on Coast-to-Coast Trail through Lake and Sumter Counties

Mr. Woods explained the request that would alleviate the smaller jurisdictions that could be overwhelmed with the projects in their areas since the largest gap of the trail runs through Lake and Sumter Counties.

MOTION was made by Steve Stone to recommend approval of the request of FDOT to take lead role on Coast-to-Coast Trail through Lake and Sumter Counties; seconded by Regis LeClerc -- **motion passed 8-0**.

DISCUSSION ITEMS

A. 2013 Transportation Management System Annual Report

Ms. Richmond stated the report was prepared by Olga Marcondes and includes roadway conditions and crash data as well as updating urban boundaries and functional classifications. Ms. Marcondes assisted with the explanation of the road colors. Brief discussion ensued regarding Lakeshore Drive around Lake Minnehaha.

B. Process to Develop *Transportation 2040*

Ms. Richmond gave a brief overview of the process that will be starting soon and is due for adoption December 2015.

PROJECT UPDATES

A. Rail Initiatives

Ms. Richmond advised the continuous welded track upgrades are nearing completion as well as the US 441 Corridor Study. Public meetings have been ongoing. Brief discussion ensued regarding economic development from SunRail and the Tavares Freight Village.

B. Lake-Orange Parkway and Wellness Way Sector Plan

Ms. Richmond gave a brief update and advised that the website has good information.

C. Sumter County Interchanges: C-468 and CR 514

Ms. Richmond reported that the C-468 half interchange build is getting ready to begin, and CR 514 at I-75 will be evaluated as part of the upcoming US 301 PD&E Study. She further explained the road connections to the Villages, and how they will help alleviate congestion.

D. Minneola Interchange

Ms. Richmond gave an update on the status of the consultants that were recently hired by the Hills of Minneola. She reviewed the location of the interchange for the committee.

E. Trails

Mr. Woods showed photos of several projects.

Staff announced the new member orientation scheduled March 19.

CONFIRMATION OF REPRESENTATIVE ATTENDING GOVERNING BOARD MEETING

It was confirmed that Steve Ferrell would be the CAC representative attending the Governing Board meeting on February 26, 2014 at 2 pm at the Lake~Sumter MPO.

ADJOURNMENT

As there was no further business, the meeting adjourned at 5:10 p.m.

Steve Ferrell, Chairman



Unified Planning Work Program

July 1, 2014 – June 30, 2015
and
July 1, 2015 – June 30, 2016

Prepared by:

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20.205 – Highway Planning and Construction

Draft April 3, 2014

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Introduction

The FY 2014/15-2015/16 Unified Planning Work Program (UPWP) has been prepared to define the tasks and anticipated funding requirements as part of the two-year work program for the Lake~Sumter Metropolitan Planning Organization. This document serves to define activities for all public officials and agencies that contribute resources to the transportation planning process. The UPWP provides a description of planning tasks and an estimated budget for each. Planning activities programmed within this FY 2014/15-2015/16 UPWP meet the requirements of the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA) and the Florida Department of Transportation (FDOT). This document has been prepared according to the FDOT Metropolitan Planning Organization Program Management Handbook.

The state and federal governments provide funding support through the FDOT, the FHWA (PL 112, metropolitan planning funds), the FTA (Section 5305(d) transit planning funds) and the Florida Commission for the Transportation Disadvantaged (TD Grant).

Transportation Planning Emphasis

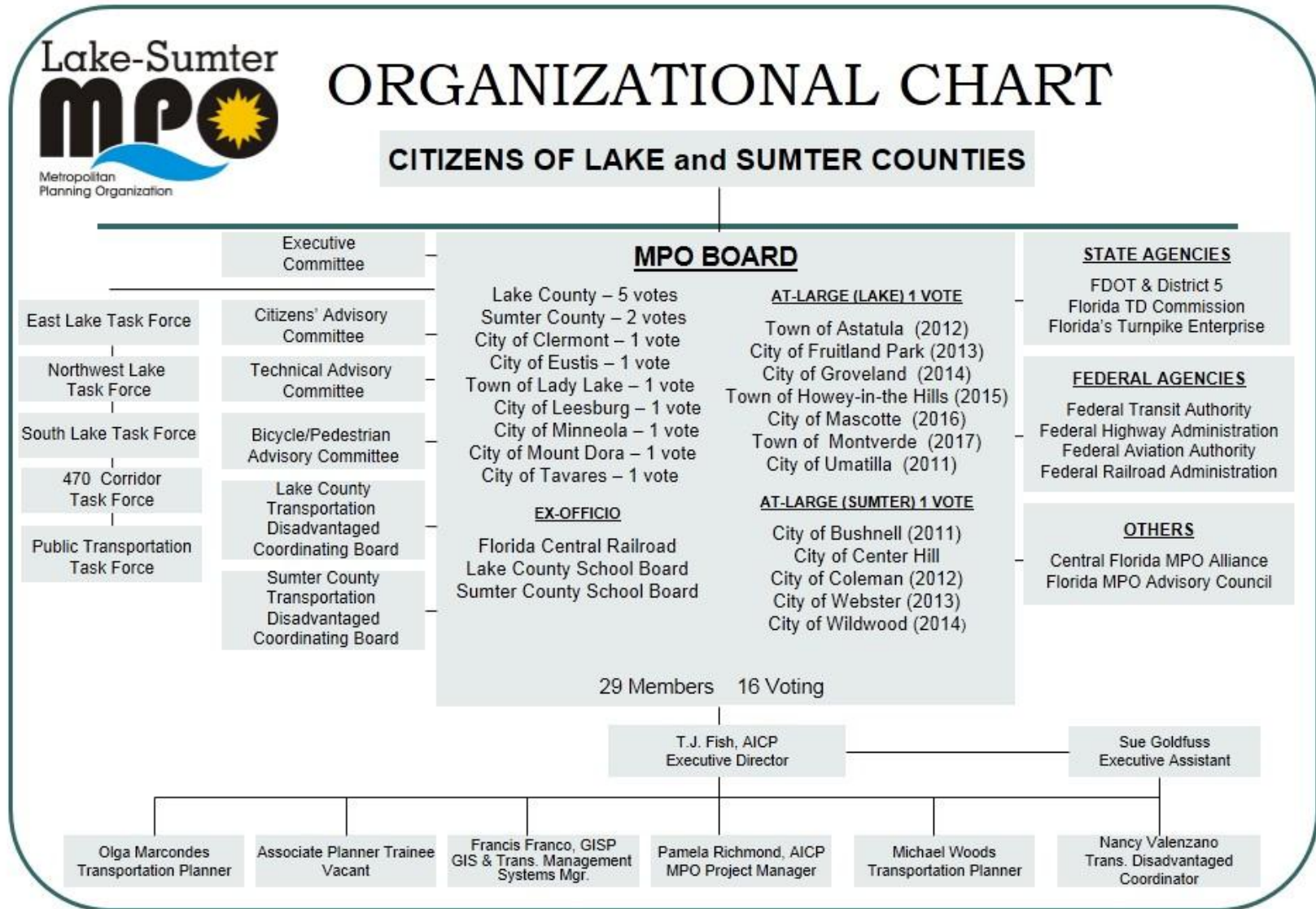
Currently, there are no state emphasis areas (PEAs) in the MPO boundary.

Organization and Management of the MPO

Representatives of Lake County and Sumter County governments, the 14 municipalities of Lake County, the five municipalities in Sumter County, the Lake County School Board, the Sumter County School Board, Florida Central Railroad (FCEN), FDOT and the U.S. Department of Transportation (USDOT) are involved in the transportation planning process for the Lake~Sumter MPO. The purpose is to provide effective leadership in the initiation and development of transportation plans, programs and strategies. As the body most directly responsible for the guidance of the transportation planning process, the MPO strives to ensure that the recommendations are in keeping with the goals and standards of the federal government, the State of Florida, Lake County, Sumter County, the 19 municipalities, and FCEN.

The MPO functions include, but are not limited to, the preparation of the tasks required by state rule or by federal policy. The MPO's major annual responsibilities are to perform the tasks of preparing the UPWP, the TIP, the List of Priority Projects and the annual MPO Audit Report. As with all transportation planning delegated by the federal and state laws, the MPO is responsible for ensuring adequate representation and compatibility of state, county, and municipal projects in the transportation planning process. This includes consideration of all modes of transportation with respect to the needs of the elderly and disabled, as outlined in the "Americans with Disabilities Act."

Lake~Sumter MPO Organizational Chart



Updated – February 2014

Lake~Sumter MPO Governing Board – 2014 Members List

<u>NAME</u>	<u>REPRESENTING</u>
Tim Sullivan	Lake County
Sean Parks / Chairman	Lake County
Jimmy Conner	Lake County
Leslie Campione / 1st Vice-Chairman	Lake County
Welton Cadwell	Lake County
Don Burgess	Sumter County (1)
Doug Gilpin	Sumter County (2)
Al Butler (alternate)	
Don Hahnfeldt (alternate)	
Ray Goodgame / Chairman-Elect	City of Clermont
Rick Van Wagner (alternate)	
Kress Muenzmay	City of Eustis
Karen LeHeup-Smith (alternate)	
Jim Richards / Immediate Past Chairman	Town of Lady Lake
Dan Vincent (alternate)	
David Knowles	City of Leesburg
Jay Hurley (alternate)	
Pat Kelley	City of Minneola
Lisa Jones (alternate)	
Ryan Donovan	City of Mount Dora
Cathy Hoechst (alternate)	
Norman Hope / 2nd Vice-Chairman	City of Tavares
Kirby Smith (alternate)	
Judy Tice	Town of Astatula
Mitchell Mack (alternate)	
Sharon Kelly	City of Fruitland Park
Chris Bell (alternate)	
Evelyn Wilson / At-Large Representative	City of Groveland
Dina Sweatt (alternate)	
David Nebel	Town of Howey-in-the-Hills
Tony Rosado	City of Mascotte
Alberto Dominguez (alternate)	
Joe Wynkoop	Town of Montverde
Glenn Burns (alternate)	
Eric Olson	City of Umatilla
Peter Tarby (alternate)	
Warren Maddox	City of Bushnell
Richard Huff	City of Coleman
Paul Remis	City of Webster
Kelly Williams (alternate)	
Ed Wolf / At-Large Representative	City of Wildwood
Julian Green (alternate)	
Pete Petree	Florida Central Railroad / Ex-officio
Debbie Stivender	Lake County School Board / Ex-officio
Bill Mathias (alternate)	
Kenneth Jones	Sumter County School Board / Ex-officio

The MPO Governing Board includes elected representatives from Lake and Sumter counties, two county commissioners from Sumter County and all five county commissioners from Lake County. In addition are representatives from the 19 municipalities. Of the 14 municipalities of Lake County, seven have voting positions on the Governing Board: Clermont, Eustis, Lady Lake, Leesburg, Minneola, Mount Dora and Tavares. The seven that annually rotate an at-large voting position include: Astatula, Groveland, Fruitland Park, Howey-in-the-Hills, Mascotte, Monteverde and Umatilla. The five Sumter County municipalities of Bushnell, Center Hill, Coleman, Webster and Wildwood annually rotate an at-large voting position. Ex-officio members include Florida Central Railroad, added as ex-officio member in 2006, and both counties' school districts, approved as ex-officio members in 2008. All nineteen 19 municipalities within the MPO Area have a seat on the MPO Governing Board, with nine voting seats assigned to municipalities and seven assigned to county commissioners.

The Lake~Sumter MPO Governing Board receives recommendations from nine advisory bodies.

The Executive Committee

The Lake~Sumter MPO Executive Committee (EC) is comprised of the following board members: Chairman, Chairman-Elect, 1st Vice Chairman/Treasurer, 2nd Vice Chairman, Immediate Past Chairman, the At-Large Representative for the Sumter County municipalities and the At-Large Representative of the smaller Lake County municipalities. The purpose of the Executive Committee is to efficiently address business issues and matters not feasible to be heard by the full MPO Governing Board in a timely fashion. The MPO Governing Board may refer items to the Executive Committee for action or recommendation. The Chairman may convene the Executive Committee for items deemed appropriate for Executive Committee review or action.

The Technical Advisory Committee

The Technical Advisory Committee (TAC) composed of engineers, planners, and other related transportation professionals, reviews plans, programs and projects, and recommends solutions to the MPO based on technical expertise. Each member government may appoint at least one TAC member.

The Bicycle & Pedestrian Advisory Committee

The Bicycle & Pedestrian Advisory Committee (BPAC) focuses on bicycle and pedestrian transportation issues including facilities, community design, Safe Routes to Schools and regional trail master planning. Each member government may appoint at least one representative and the BPAC itself may appoint representatives of advocacy groups. Membership in the BPAC includes elected officials, county and city technical staff, and residents/advocates.

The Citizen's Advisory Committee

The Citizens' Advisory Committee (CAC) is comprised of members of the general public who represent the general welfare of the community. Each municipality may appoint at least one citizen representative and each county commissioner on the MPO Governing Board may appoint a citizen representative.

The East Lake Task Force

The East Lake Task Force was created to research alternatives to U.S. Highway 441 and to analyze the effects of connecting the Lake County network to the proposed Wekiva Parkway (SR 429 Orlando Beltway) and SR 46 projects. The group has recently effective in focusing on transit and rail. Membership on this taskforce includes Lake County, Astatula, Eustis, Howey-in-the-Hills, Mount Dora, Tavares and Umatilla.

The Northwest Lake Task Force

The Northwest Lake Task Force was created to research options for the US 441 and US 27 corridors and to guide trail and transit projects in the sub-region. Membership in the taskforce includes Lady Lake, Fruitland Park, Leesburg and Lake County. The group also coordinates with Sumter County on issues that may cross the counties' boundary.

The South Lake Task Force

The South Lake Task Force was created to advance funding for the SR 50 six-lane widening project, which saw the final segment completed in 2013. The group remains focused on researching potential reliever corridors to alleviate SR 50 and to advance interconnectivity with the county road network. The group continues to focus on the incomplete county road network and on transit along the SR 50 corridor. Membership on this task force includes Lake County, Clermont, Minneola, Montverde, Groveland and Mascotte.

The Public Transportation Task Force

The LakeXpress Task Force was created to monitor the progress of the LakeXpress fixed-route transit system, running along the US 441 corridor. The task force has evolved into the Public Transportation Task Force in order to include additional Lake County municipalities desirous of fixed-route transit services and in order to incorporate para-transit issues into the fixed-route transit planning process. All Lake County municipalities are invited to participate and the group coordinates with Sumter County as needed.

The 470 Corridor Task Force

That 470 Corridor Task Force focuses on the development of the economic development corridor between US 27 in Leesburg and SR 44 in western Sumter

County, a corridor that intersects with Florida's Turnpike (SR 91), US 301, I-75 and the CSX S-Line. Membership on this task force includes Sumter County, Lake County, Wildwood and Leesburg.

The Transportation Disadvantage Coordinating Boards

Both Lake County and Sumter County have Transportation Disadvantaged Coordinating Boards (TDCBs) that identify the local needs of the transportation disadvantaged population and investigate alternatives to meet those needs. The TDCBs assist in planning, monitoring and evaluating the Community Transportation Coordinators (CTCs) for each county, which happen to be the boards of county commissioners in each. Additional public input is provided through public meetings, public hearings, and civic meetings. The TDCB from each county comprises a diverse group of citizens representing many facets of the population and the TD clientele.

The MPO Staff is responsible for collecting and disseminating all information from the transportation planning process to the general public. The work effort required to support the planning process is administered by the MPO staff in cooperation with local governments and the FDOT. Examples of other agencies that are consulted in various phases of the planning process include the Department of Environmental Protection, the Federal Aviation Administration, Federal Rail Administration and the Water Management District Offices (St. John's River WMD and Southwest Florida WMD).

The genesis of the MPO was facilitated by Lake County through the Public Works Department, which provided staffing for the first year following the creation of the agency. As of March 1, 2005, with the hiring of the first executive director, the new agency physically moved to an independent location in Leesburg, central to the MPO area. With these actions, the MPO began an agreement with the Lake County Board of County Commissioners (LCBCC) for the LCBCC's provision of support services to the MPO, including payroll, benefits, insurance, procurement, legal assistance, information technologies, employee services, risk management, facilities management, and finance.

The February 2004 Joint Participation Agreement (JPA) with FDOT established the MPO as the official planning agency for the Lake~Sumter MPO Area. On May 26, 2004, the MPO Governing Board approved an assignment agreement and time extension among the MPO, Lake County, and FDOT for the Long Range Transportation Plan (JPA Amendment 2). Additional JPAs are being executed periodically for maintaining continued federal PL funds and state FTA match funding. On December 20, 2004, the MPO executed the Public Transportation JPA. On December 14, 2005, the MPO Governing Board executed an interlocal agreement with the Sumter County BCC creating a regional partnership between entities for regional transportation planning and TRIP funding. This agreement applies to all of Sumter County, including the non-urbanized portion. The need for that agreement was superseded by Governor Crist's 2010 approval of the MPO's Redesignation Plan to include all of Sumter County.

All agency plans and programs comply with the public involvement provisions of Title VI which states: "No persons in the United States shall, on grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance." To further ensure full compliance with federal requirements, the Lake~Sumter MPO Governing Board adopted a formal policy covering Title VI issues in July 2007.

Status of Local and Regional Planning Activities

Census 2010

The new Urbanized Area Maps based on the 2010 Census were released revealing that the population within the Lady Lake-The Village UA has more than doubled, expanding dramatically in Sumter County. Growth also occurred at a lesser rate in the northern Lake County urbanized area now named the Leesburg-Eustis-Tavares UA. In addition, the MPO Area now includes a third urbanized area due to the expansion of the Orlando UA into southern Lake County to include Clermont, Minneola, Groveland, Mascotte and Monteverde. This iteration of the UPWP includes tasks related to transportation planning in those Urbanized Areas.

Regional Transportation Planning Coordination

The Lake~Sumter MPO is party to an interlocal agreement among the six MPOs that are members of the Central Florida MPO Alliance (CFMPOA). The purpose of the agreement among the CFMPOA members is enhanced regional transportation planning. The CFMPOA will also execute the FDOT agreement with the Regional Intergovernmental Coordination and Review (ICAR) agencies serving the metropolitan area, typically the East Central Florida Regional Planning Council (ECFRPC) created under *section 186.504, F.S.* The agreement shall describe the process for coordination of MPO planning and programming activities and how transportation planning and programming activities will be a part of the comprehensive planned development of the metropolitan area. This agreement also defines the process for fulfilling the clearinghouse requirements for federally funded activities. [*Subsection 339.175(9) (a) 2. F.S.*]

Through the CFMPOA and through regional initiatives like *How Shall We Grow* and the Central Florida Smart Growth Alliance, and in conjunction with regional entities such as the East Central Florida Regional Planning Council (ECFRPC) and FDOT District 5, the Lake~Sumter MPO is achieving a high level of regional planning coordination. Most notably, the MPO is conducting regional planning encompassing the complete two-county region of Lake and Sumter counties. Furthermore, the MPO is engaged in regional planning activities including projects between the Lake~Sumter MPO and neighboring MPOs like MetroPlan Orlando, the Ocala/Marion TPO, the Volusia TPO, and the Polk County TPO, and with other regional entities such as LYNX, the regional transit authority for Orange, Seminole, and Osceola counties

Central Florida MPO Alliance (CFMPOA)

The Lake~Sumter MPO is a party to the CFMPOA. In addition to the Lake~Sumter MPO, five other Central Florida MPOs are members of the organization: the Ocala/Marion County TPO; the River-to-Sea TPO, formerly the Volusia TPO (Volusia, Flagler); the Space Coast TPO (Brevard); the Polk County TPO; and MetroPlan Orlando (Orange, Seminole,

Osceola). This effort was pursued in recognition of the fact that there are many transportation issues that are shared with, and impact, the Central Florida Region. Thus, the Central Florida MPO Alliance was created as a natural extension of the existing cooperation among the six MPOs and nine counties of Central Florida. This alliance, which meets on a quarterly basis, has been created to identify regional opportunities and to resolve regional transportation issues. The staffs of the MPOs and FDOT conduct the work effort required to support the transportation planning process. The CFMPOA now serves as a model to other regions on regional coordination. The CFMPOA now has an integral role in developing annual regional recommendations for project funding through the Transportation Regional Incentive Program (TRIP). Furthermore, the CFMPOA has emerged as the regional catalyst for multi-modal approaches to transportation, including commuter rail and other mass transit modes. The greatest accomplishment of the CFMPOA occurred in 2013 when the group took an unprecedented steps to create a Regional List of Priority Projects that includes Florida Strategic Intermodal System projects, regional transit projects and regional trail projects, including the Central Florida Coast-to-Coast Trail.

2008 Transit Development Plan (TDP)

The Lake~Sumter MPO completed development of the Lake County 2008 Transit Development Plan (TDP) in 2007/08, the first TDP for Lake County and the Lake~Sumter MPO. The 2020 TDP was incorporated into the multi-modal *Transportation 2035*, and adopted in December 2010. The TDP received a major update, per federal requirements, that resulted in a 2023 TDP, incorporating the required 10-year planning horizon.

Transportation 2035: 2035 Long Range Transportation Plan

The Lake~Sumter MPO commenced development of the 2035 Long Range Transportation Plan in FY 2007/08, with a transportation revenue study and 2005 and 2035 socioeconomic data. The multi-modal plan was adopted December 8, 2010. The plan takes a different approach than the 2025 plan by shifting some resources away from traditional road-widening projects and focusing those resources on transit. The plan is based on an analysis of current trends versus a visionary multi-modal network that includes transit along the US 441, SR 50, US 27 and SR 19 corridors. The 2035 Transportation Plan includes recommendations to local governments regarding shifts in land use policy to allow for transit-oriented development. Work will continue during the 2014 and 2015 to development the 2040 Long-Range Transportation Plan.

Efficient Transportation Decision Making (ETDM)

MPO staff continues to train on the implementation of the Efficient Transportation Decision-Making (ETDM) process. The primary concept behind ETDM is to create linkages between transportation, land use, and the environment by facilitating early involvement in the planning process of regulatory agencies and the public. This involvement will allow for identification, as early as feasible, of potential "fatal-flaws" or other issues that could hinder or halt development of a particular transportation project. The Lake~Sumter MPO is the local lead agency in ETDM planning screenings and facilitates communication between FDOT and member governments in order to receive thorough comments on projects filtered through the ETDM process. Projects under consideration for inclusion in *Transportation 2035* were systematically screened before the needed projects list was finalized. ETDM was an integral component to implementation of *Transportation 2035*.

Bicycle/Pedestrian Initiatives

The MPO completed in 2013 a three-year study of safety issues around schools. That study has resulted in a major safety initiative to focus on the two-mile zone around each school. In addition, the Lake~Sumter MPO is working closely with Lake County and all the municipalities on implementation of the countywide Master Trails Plan, adopted by Lake County on July 15, 2008 and the MPO on July 23, 2008. The South Lake Trail (Clermont to Groveland) continues as a top MPO priority due to its inclusion as part of the Central Florida Coast-to-Coast Trail. The MPO's newest trail priority is a connection from Tavares and Mount Dora to Orange and Seminole counties via the Wekiva Trail. Meanwhile, the City of Leesburg continues to be a tremendous catalyst for trails projects within that community.

Wekiva Parkway and Wekiva Trail

FDOT and the Orlando-Orange County Expressway Authority (OOCEA) conducted a PD&E study for the Wekiva Parkway and SR 46 projects, with FHWA final approval anticipated during 2012. The project would complete the Orlando beltway and provide a six-lane connector into Mount Dora via SR 46. A preferred alternative alignment has been determined. At the request of the government agencies and stakeholders following the Assessment of Multi-Use Trail Accommodation and under the direction of the FDOT D5 Secretary, a Wekiva Trail Feasibility Study was completed in 2011. The MPO managed the PD&E phase and will coordinate with FDOT on the PE phase for each segment of the Wekiva Trail Project. The MPO has alerted FDOT to the critical needs for coordination of the Wekiva Trail planning and design with the Wekiva Parkway design-build project.

Transportation Management System (TMS)

The Lake~Sumter MPO entered into an interlocal agreement with Lake County, Sumter County, all 14 municipalities in Lake County and the City of Wildwood to manage their transportation management systems, which includes state-mandated transportation concurrency requirements applicable to most. The agreement was effective Jan. 1, 2008, and stipulates that each local government will forward development order requests to the MPO for transportation concurrency review. The MPO will assist local governments in any projects that result in level of service adjustments or proportionate fair share agreements. By virtue of the enactment of 2009's SB 360, and by virtue of the removal of transportation concurrency as a Florida statutory mandate, the MPO is working individually with each local government on the transition away from the state mandate. Some local governments are choosing to maintain transportation concurrency by local ordinance. Other local governments are opting to remove transportation concurrency from ordinances and rely on dual-rational-nexus-test mitigation of impact fees to address road capacity concerns. The MPO's forthcoming Congestion Management Process will assist in addressing means through which to preserve capacity while managing congestion and addressing projects to be funded through specified mechanism such as development-based fees and proportionate share payments.

Crash Data Management System (WebCDMS)

The Crash Data Management System is a web-based, two-county custom tool suite that helps address engineering and safety issues through the analysis of crash data. The WebCDMS tools are adapted to target safety concerns through the 4E approach (engineering, enforcement, education and emergency management), as well as

integrating the State of Florida's Strategic Highway Safety Plan Emphasis Areas. The significant aspects of the WebCDMS are that it is regional in scope, focuses on incidents and incident types and addresses potential countermeasures to correct safety deficiencies. The WebCDMS tools include query based thematic mapping, collision diagramming, multi-selection comparison charts, SQL query building tools, and data sharing functionality. It can be used to easily identify high crash frequency locations and be utilized to communicate findings using detailed, user-defined reports. A key aspect of the WebCDMS is the ability to cross-reference county and state data sources to assess both regional and local crash related issues.

Status of Area Highway Projects

US 27

As a Strategic Intermodal System (SIS) facility from Florida's Turnpike in the southern Leesburg area south into Polk County, US 27 is a north-south spine for the Florida peninsula. Construction to six lanes is complete in Minneola and Clermont from CR 561 (west) to Lake Louisa Road and is complete in the Four Corners area of southeast Lake County from Boggy Marsh Road to US 192 and Polk County. Construction was funded through the American Recovery and Reinvestment Act (ARRA) of 2009 for the segment from SR 50 to Lake Louisa Road. The US 27/SR 50 interchange construction project is now underway and will complete needed network capacity in the urban area of Clermont.

US 301

Providing north-south mobility in Sumter County, US 301 is a successful public-private partnership thanks to completion of the four-lane facility from Wildwood to Marion County by The Villages, a developer of a DRI. Planning will begin in 2014/15 for the corridor south of Wildwood and SR 44. The arterial is a major spine for Sumter County, Bushnell, Coleman, Wildwood and The Villages.

US 441

US 441 has been a top priority of the MPO since the creation of the agency. The Planning Development and Environment (PD&E) Study for US 441 was completed in the spring of 2003. US 441 is a regionally significant corridor due primarily to the urban activity along the corridor from Marion County to Orange County. The corridor was improved in the center of Lake County expanding to the north and to the south. Improvements are complete from Dixie Avenue (SR 44) in Leesburg to SR 44 in Mount Dora. Construction of the intersection of US 441 and US 27 (Perkins Street to north of Griffin Road) is almost complete; ROW acquisition is underway for Mills Street to Perkins Street. From Leesburg north, US 441 is joined by US 27. Construction is underway from Martin Luther King, Jr., Boulevard to Lake Ella Road in Fruitland Park. The final segment north, which is pending construction programming, is from Lake Ella Road to Avenida Central in Lady Lake. The segment in Sumter County from Buenos Aires to the Marion County line has recently been improved by adding continuous right turn lanes for a total of six lanes. The south end of US 441 from SR 44 to SR 46 is under study phase with design in 2013/14 as the associated Wekiva Parkway project proceeds.

SR 46

The Wekiva Parkway project will result in a four-to-six-lane arterial facility from US 441 in Mount Dora to new SR 429 (Wekiva Parkway). The SR 46 designation would be co-

designated with SR 429 to a point at an interchange with the new alignment of CR 46A, at which point SR 46 would parallel SR 429 as a toll-free two-lane service road into Seminole County. A portion of the existing SR 46 two-lane facility in the communities of Sorrento and Mount Plymouth would be turned over to Lake County for maintenance. Design-build for the first segment of the project is to be completed December 2014.

SR 50

SR 50 has been a major priority of the MPO since the agency's inception. Construction is complete in Lake County from US 27 to Florida's Turnpike in Orange County, with the final segment completed in 2013 - the interchange of SR 50 and US 27. The facility is policy constrained to four lanes west of US 27 in Clermont to Groveland, where design of a realignment of the facility is to be completed in 2014. The realignment in Groveland will correct conflicts at SR 33 and SR 19, which are major two-lane trucking corridors.

SR 19

The two-lane facility between CR 561 in Tavares and CR 48 in Howey-in-the-Hills was the subject of a PD&E study completed in 2013. Design funds will be completed FY 2014/15. The study resulted in federal funds for the replacement of a 3,300-foot-long bridge that was built circa 1950.

CR 466A

The CR 466A corridor connects US 301, in Wildwood, to US 441/27, in Fruitland Park, with an ultimate connection to I-75, via SR 44, west of Wildwood. This regionally significant corridor has been designed in Lake County from the Sumter County line to US 441/27 as a four-lane roadway. The Villages has completed construction to four lanes within Sumter County, from Powell Road/C-462 to Lake County. At the request of Wildwood, Sumter County has programmed PE funds for the widening to three lanes the remaining portion in Wildwood, from Powell Road/C-462 west to US 301.

CR 470/CR 48 and C-470

A corridor connecting four Strategic Intermodal System facilities (SR 44, I-75, CSX S-Line and Florida's Turnpike) as well as US 301 and US 27, the corridor has been studied for widening to four lanes and has been targeted by both counties and Wildwood and Leesburg as an economic development corridor. Lake County has designed a portion from the Sumter County Line to just east of US 27. Wildwood and Sumter County executed in 2010 a DRI Proportionate Share Agreement that obligates the Landstone DRI to building a portion of C-470 from CR 501 to the western ramps of Florida's Turnpike. The corridor is the subject of a state TRIP grant award for a new bridge over Florida's Turnpike to accommodate the two additional needed lanes.

Minneola Interchange and Network

The City of Minneola, with financial assistance from Lake County, completed a PD&E study for the Minneola Collector in 2009 consisting of an improved four-lane Citrus Grove Road and North Hancock Road from US 27 to CR Old 50. This study also identified potential connections to a new Florida Turnpike interchange at the Hills of Minneola DRI. Lake County studied potential alternative realignments of CR 561, north of the Florida Turnpike in 2008/09. The interchange concept and new South Lake network could improve connectivity and mobility in the region while also changing commuter patterns by placing

attractors such as jobs and shopping in Lake County. The project would preserve capacity on SR 50 and US 27 by providing a new access point to which to disperse commuter traffic. The MPO is coordinating among various local governments and landowners to create a public-private partnership for funding the project. Florida's Turnpike Enterprise and FDOT are partners.

Status of Transit and Bicycle & Pedestrian Projects

Public Transportation Coordination

Lake~Sumter MPO provides planning assistance for the Public Transportation Program for Lake County and Sumter County. Lake~Sumter MPO staff coordinated the planning effort for the Transit Development Plan/Transportation Disadvantaged Service Plan update for the Lake and Sumter County Board of County Commissioners serving as the Community Transportation Coordinators (CTC). A primary purpose of this effort is to develop goals and objectives that will help establish short-term and long-term plans for transit system development in the planning area. These goals and objectives will also maintain consistency with the goals, objectives, and policies developed previously for the Transportation Elements of the Lake and Sumter County Comprehensive Plans.

2008 & 2013 Transit Development Plan Major Updates

The MPO took the lead in developing the Lake County 2008 Transit Development Plan; and the 2013 Transit Development Plan which serves as the planning, development, and operational guidance document, based on a ten-year planning horizon and covers the year for which funding is sought and the nine subsequent years. The TDP lays out our strategy as to how the transit system will grow. The 2013 Transit Development Plan included the entire Lady Lake/Villages urbanized area covering Lake, Sumter and Marion Counties. The MPO managed the development of the three (3) annual updates for the 2008 Transit Development Plan that were used in developing the FDOT's five-year Work Program, the Transportation Improvement Program, and FDOT's Program and Resource Plan. The TDP process required a great deal of public participation and the MPO followed the adopted Public Participation Plan that has been reviewed by the Federal Transit Administration and the Federal Highway Administration. The 2013 Transit Development Plan was approved by the Lake County BCC and the MPO Governing Board at their October 2013 meetings.

South Lake Trail, Phase III

The project segments will begin from approximately the western city limits of Clermont through Groveland, later portions will include Mascotte to the Van Fleet Trail in Sumter County, completing the Lake~Sumter portion of the Coast to Coast Trail. The FDOT took the lead by completing the PD&E study for these segments in February 2005. Lake County, Lake County funded the right of way acquisition at a cost of \$1,000,000.00 following Federal Right of Way acquisition procedures under the direction of the FDOT through a LAP agreement. The construction phase of the Clermont to South Lake High School in Groveland section was funded in FY 2012/13 and is currently underway.

Leesburg to Sumter County Trail and Gardenia Trail

Lake County, Leesburg, the Town of Lady Lake, the City of Fruitland Park and FDOT have worked in partnership on a PD&E study for the north-south Gardenia Trail. Completion was summer 2009 and now each municipality is pursuing design, right-of-way and

construction funding. Leesburg is taking the lead of expanding the regional trail network in the community by leading efforts to construct a trail from downtown Leesburg west to the Sumter County line. The facility would enable a potential future connection to Wildwood in Sumter County possibly along SR 44.

Planning Priorities

MPO Staffing Process

As stated in a previous section, Governor Jeb Bush designated Lake~Sumter MPO on December 9, 2003. The MPO has now, as of the FY 2014/15, hired an executive director, a MPO project manager, two transportation planners, a geographic information systems (GIS) manager, an executive staff assistant and an administrative office associate. The Governing Board authorized in 2011 the creation of a part-time transportation planning associate position as the budget allows; the position has not been filled to date. For eleven (11) years, the MPO has been fully operational in an independent office location in Leesburg, Florida. This portion addresses the additional Lake~Sumter MPO needs as follows:

1. Re-apportionment of the MPO Governing Board to increase to two Sumter County voting members and one Wildwood voting member that would rotate with the other Sumter County municipalities, as they grow and become more involved with the MPO. The Reapportionment/Redesignation Plan was approved by the Governing Board February 2010 and transmitted to FDOT and the Governor's Office April 2010 for review and approval. This priority was achieved as of October 2010 when Governor Charlie Crist approved the MPO Redesignation Plan.
2. New technologies, including computers and software for existing staff members. Workstations are almost up-to-date and major strides will be made this year to achieve 21st century technologies, including advances toward GIS.
3. Expansion of Transportation Library for MPO.
4. Establishment of operational partnerships with Lake County and other MPO members. The MPO has evolved the Transportation Management System to include traffic count management, crash data management and congestion management.
5. Refinement of By-Laws to more effectively address needs of membership. The bylaws were amended December 2010 to add the two additional votes, Sumter County and an at-large rotating municipal voting seat.
6. Regional partnerships will be enhanced among Lake, Sumter and Marion counties, as well as Orange, Seminole and Osceola counties, Polk County and Volusia County.
7. Fixed-route transit has quickly become a major priority of the MPO and is a linkage among the governmental jurisdictions. South Lake communities continue to work toward a commencement of fixed-route transit services.

8. With a BPAC under the MPO's umbrella, bicycle and pedestrian needs are now at the forefront of the MPO's purview.
9. The MPO through its independent role as transportation resource and research outlet will take the lead in helping the local municipalities and incorporated areas to plan for the desired character and feel of their community.

Transit and Para-Transit Planning

The Transit Operations Plan (TOP) is adopted for Lake County, resulting in fixed route transit, the LakeXpress, along the US 441 corridor. A Transit Development Plan for Lake County, the 2008 TDP, was adopted August 2008 and the 2013 major update was adopted in October 2013. The entire Lady Lake/Villages urbanized area and the South Lake County portion of the Orlando urbanized area was included in the 2013 TDP making Sumter County eligible as a direct recipient of FTA 5307 funds and South Lake County eligible for an expansion of the LakeXpress service area. Lake County continues to fund LYNX service in South Lake County, Link 204 Express Bus service to downtown Orlando and Link 55 in the Four Corners area of South Lake.

Transportation Improvement Program

Lake~Sumter MPO staff will work with the Technical and the Citizens' Advisory Committees and the BPAC to achieve consensus on all adopted documents. By July 15 of each year, the MPO Governing Board will develop and adopt the annual Lake~Sumter MPO TIP. The TIP will be based upon the adopted priorities established each year by September 1st and by the funding priorities of partnering agencies such as FDOT and the two counties, as well as private development funds.

List of Priority Projects

An annual process is established by the MPO to prioritize unfunded transportation needs. Typically by August of each year, the MPO adopts the List of Priority Projects via a series of tables based on various funding sources ranked in terms of funding priority. The MPO has adopted a criteria matrix to provide data to support the process. The MPO also basis prioritization on production versus planning and on matching funds from local sources or private sources.

Implementation of ETDM

The Lake~Sumter MPO will continue to work with FDOT in 2014/15-2015/16 to prioritize and screen projects as they come to the forefront in the funding process. MPO staff assists FDOT with the Sociocultural Effects comments and summary during the ETAT reviews for these projects.

Air Quality

As of February 2014, the MPO had not yet received formal notification of Lake County's air quality status. Meanwhile, the US Department of Environmental Protection had undertaken a review of air quality monitor readings that could lead to a change in standards that would result in Lake County becoming a non-attainment county in terms of air quality. This specifically pertains to ground level ozone. Currently average at 70 parts-per-billion, the new EPA ruling could place the standard between 60 and 70 ppb, thus triggering new air quality requirements for the Lake~Sumter MPO. The MPO will

closely monitor this unfolding scenario and will be prepared to address federal air quality requirements should the standards be adjusted resulting in non-attainment status for Lake County.

Sustainable Community Planning

The Lake~Sumter MPO will strive to advance programs that support the national Sustainable Communities initiative. In June 2009 the Partnership for Sustainable Communities was formed by the U.S. Department of Housing and Urban Development (HUD), the U.S. Department of Transportation (DOT), and the U.S. Environmental Protection Agency (EPA). These three agencies have pledged to ensure that housing and transportation goals are met while simultaneously protecting the environment, promoting equitable development, and helping to address the challenges of climate change. The following Livability Principles are guiding their work:

- Provide more transportation choices.
- Promote equitable, affordable housing.
- Enhance economic competitiveness.
- Support existing communities.
- Coordinate and leverage federal policies and investment.
- Value communities and neighborhoods.

Public Involvement Plan

Substantial changes or amendments to the UPWP will be done after the public has been notified of intent to modify the plan, and only after the public has had 45 days to review and comment on the proposed substantial changes.

The MPO public participation plan provides the public with many opportunities to comment on 2014-2016 UPWP including but not limited to the following:

- 45-day comment period on the draft 2014/15-2015/16 UPWP
- Public Meetings on specific transportation projects including the UPWP
- MPO Website: www.LakeSumterMPO.com where the draft UPWP document is available for viewing and/or download
- MPO Governing Board and Committee meetings (TAC, CAC, BPAC, TDCB), Public Hearing held at the April 2014 and 2015 MPO Governing Board Meeting

The MPO mailing list includes, civic associations, clubs, municipal governments, newspapers, concerned citizens and all attendees to any of the transportation related public meetings held in the MPO planning area.

Work Program Task Sheets

The Lake~Sumter MPO fiscal year 2014/15-2015/16 UPWP, covering the fiscal year from July 1, 2014, to June 30, 2016, was developed by MPO staff, in cooperation with the FDOT and members of the MPO's TAC, CAC, and BPAC, and most importantly, the MPO Governing Board.

This section of the UPWP documents each specific transportation planning task to be undertaken during fiscal years, 2014/15-2015/16 including the purpose of the task, previous work accomplished, proposed methodology to accomplish tasks, responsible agencies, cost estimates, and proposed funding sources. The Work Program is broken down into seven major categories of activity, some of which are further broken down into individual tasks. The final section of the UPWP contains the appropriate tables, including a task element index, summary of estimated expenditures for the previous UPWP, and a summary of proposed expenditures by responsible and participating agencies and funding sources.

1.0 Administration

This section includes those tasks necessary to manage and support both the planning staff and the planning process. Tasks include staff management, financial management and payroll activities, technical support from FDOT, partnering activities among all of the agencies involved in the MPO process, capital equipment purchases and replacements, public involvement and information, development of the UPWP and staff budget, development and update of the Transportation Improvement Program (TIP), and printing and copy costs.

The MPO will provide staff support for approximately 60 meetings each year. In addition, the MPO staff is responsible for updating the Long Range Transportation Plan (LRTP), the Unified Planning Work Program (UPWP), the Transportation Improvement Program (TIP) and the List of Priority Projects (LOPP), the Transit Development Plan (TDP), and the Lake and Sumter Counties Transportation Disadvantaged Service Plans (TDSP). The staff is also responsible for implementing the MPO's adopted Public Involvement Process and for updating it each year. Additionally, the MPO staff works closely with the MPO Governing Board in developing an annual operating budget.

Positions contributing to the task of Administration, which includes the following MPO personnel: Executive Director, Project Manager, two (2) Transportation Planners, GIS Manager, Executive Staff Assistant, and an Administrative Office Associate.

Task 1.0 Administration

Responsible Agency: MPO

Total Task Cost: \$ 204,960

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 102,480	\$ 102,480	\$ 204,960
Total Funds	\$ 102,480	\$ 102,480	\$ 204,960

Objective:

To guide and effectively manage the tasks in the Unified Planning Work Program (UPWP), to maintain an effective and efficient continuing, cooperative and comprehensive (3-C) transportation planning process, and to meet the needs of the member local governments and all federal and state requirements.

Previous Works:

Expanded total staff in FY 2008/09 to seven (7) permanent positions and one (1) temporary position. In addition to an executive director, the MPO employed a senior transportation planner, MPO project manager, transportation planner, GIS manager, executive staff assistant and administrative office associate.

Developed a Continuity of Operations Plan (COOP) in FY 2007/08 that can be implemented in the event of a natural or man-made disaster. The plan addresses issues such as alternate meeting site(s) for the MPO, MPO member notification, and functions the MPO may serve in an emergency situation. Other elements of the plan include policies and procedures that pertain to alternate work sites; back-up of storage data, including MPO work products, distribution lists, Geographic Information System data layers, etc.; communication lines with MPO staff, FDOT District, local governments, emergency response team, as well with the MPO's customers.

Assessed and developed policies in FY 2007/08 correcting deficiencies, under Federal or State requirements, including the creation and adoption of MPO Governing Board policies concerning Disadvantaged Business Enterprises (DBE) and Title VI requirements.

Enhanced the MPO's partnership with Sumter County in FYs 2005/06-2007/08, in both the MPO Area as well as MPO Planning Area encompassing the entire county. Coordinated MPO efforts with the City of Wildwood (Sumter County). Given this increased coordination, and in anticipation of the City of Wildwood becoming part of the updated Lady Lake/Villages Urbanized Area following the 2010 Census, the MPO approved in February 2010 a Reapportionment/Redesignation Plan to include all of Sumter County within the MPO Area and to include an additional Sumter County Board of County Commissioner vote for a total of two Sumter County voting

members and to add a rotating At-Large Representative vote rotating among the five Sumter County municipalities of Bushnell, Center Hill, Coleman, Webster and Wildwood.

The MPO adopted a Limited English Proficiency Plan (LEP) in January 2012. The LEP plays an integral role in the planning process. This document provides guidance for assisting persons with limited English proficiency to ensure accessibility to the MPOs programs, plans and services.

Methodology:

STAFF SUPPORT

- 1.0.1 Provide staff support and administration to the MPO and its committees by developing meeting schedules, providing technical assistance, compiling and producing agendas, providing minutes of meetings, conducting research, and completing directives of the board. (Ongoing throughout fiscal year)
- 1.0.2 Monitor, evaluate and amend the FY 2014/15-2015/16 UPWP as needed. MPO Committees will participate in the approval process for the UPWP. (Adoption April 2014; monitoring ongoing)
- 1.0.3 Continue coordination with and/or participation in the Metropolitan Planning Organization Advisory Council (MPOAC), Central Florida MPO Alliance (CFMPOA), the West Orange-South Lake Transportation and Economic development Task Force, myRegion.org, the East Lake North West Orange Working Group, and other regional transportation planning organizations. (Meetings are monthly, quarterly, or on an as-needed basis, with special events throughout year)
- 1.0.4 Monitor legislative actions on the Federal, State, and local level that affect the transportation system and transportation planning activities in the Lake~Sumter MPO Planning Area. (Milestones occur throughout the year for each level of government)
- 1.0.5 Research and propose, for MPO Governing Board adoption when appropriate, updates to the rules and/or procedures for the day-to-day operation of an MPO (i.e. personnel, budgeting, audits, by-laws, etc.). (Ongoing throughout fiscal year)
- 1.0.6 Purchase additional and/or repair office equipment, as needed, following guidelines set forth in the FDOT MPO Program Management Handbook. (Ongoing throughout fiscal year)
- 1.0.7 Conduct or participate in other planning or coordination activities, as directed by the MPO Governing Board or committees. (Ongoing throughout the fiscal year)

- 1.0.8 Complete progress reports and invoices in timely and accurate fashion through effective management of MPO staff and resources. (Monthly and quarterly)
- 1.0.9 Develop all essential documentation for new upcoming MPO Annual State Certification. (Process begins January of each year and will conclude by May)
- 1.0.10 Continue to refine policies and by-laws for the MPO and its committees. The intent is to improve procedures and policies for the MPO Governing Board, the MPO Technical Advisory Committee (TAC), the MPO Citizens' Advisory Committee (CAC), and the MPO Bicycle & Pedestrian Advisory Committee (BPAC) in an interest of better fulfilling the requirements of the Federal Highway Act of 1962, Federal Highway Act of 1974, and Section 339.175 of the Florida Statutes. (On-going throughout the fiscal year)
- 1.0.11 Continue to refine policies and procedures for the MPO Taskforce areas: East Lake Taskforce, South Lake Taskforce, LakeXpress Taskforce, North Lake Taskforce, and the CR 470 Taskforce. (On-going throughout the fiscal year)
- 1.0.12 Administer minor updates for the Transportation Disadvantaged Coordination Boards for Lake and Sumter Counties as defined in the Florida Statue, Chapter 427. (On-going throughout the fiscal year)
- 1.0.13 Develop a five-year business plan component in FY 2014/15 that generally describes major planning efforts anticipated to occur in years two and three of the next three years. The plan estimates the funds that will be required for each task to illustrate the need to maintain PL carry-over balances in excess of 50% of the MPO's annual allocation. (Annual updates)
- 1.0.14 Prepare draft of the FY 2016/17-2017/18 UPWP, with adoption by April 2015. (Spring 2015)
- 1.0.15 Monitor potential changes to EPA air quality standards regarding ground-level ozone in Lake County and develop strategies to comply with new federal standards should Lake County be designated as a non-attainment area. (As federal rules are amended)
- 1.0.16 Perform outreach with private-sector or quasi-public advocacy groups in order to build consensus on transportation initiatives, groups including but not limited to chambers of commerce and economic development entities, environmental groups, tourism development groups, health and wellness groups, running, cycling and trail groups, etc. (Ongoing)
- 1.0.17 Administer 5305(d) funds to administer Transit planning efforts within the MPO planning area. (On-going throughout the fiscal year)

- 1.0.18 Administer and perform project management efforts for the Transportation Management system (TMS), Pavement Management Program, (PMP), Geographic Information System Services (GIS), Crash Data Services (WebCDMS), and other special projects as needed. (On-going throughout the fiscal year)

AUDIT

Continue MPO audit in accordance with the minimum schedule. The audit will meet Federal Management Regulations and Office of Management and Budget Circular A-133, with attachments under the single audit concept. (Working with supporting agency, Lake County Finance Department; conducted annually)

TRAINING

Provide training and continuing education opportunities to staff members in various technical areas through conferences, workshops, and professional development opportunities that may include travel throughout Florida and, in some cases, national travel. Utilize annual training opportunities for MPO Governing Board members through the MPOAC and the University of South Florida Center for Urban Transportation Research (CUTR). (Ongoing throughout fiscal year)

End Product:

- Effective and efficient management of the local 3-C planning process, including active participation by public agencies and citizens; all required management documents; and adoption of required policies.
- Five-Year Business Plan.

Results from this task will include:

- Implementation of FY 2014/15-2015/16 UPWP.
- Refined MPO By-Laws.
- Enhanced MPO Committee and Taskforce Areas procedures
- Updated Legislative Priorities.
- Enhanced two-county regional coordination.
- Community consensus on transportation.

Task 1.1 State Assistance

Responsible Agency: FDOT

Total Task Cost: \$ 226,023

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FDOT Soft Match*	\$ 113,011	\$ 113,011	\$ 226,023
Total Funds	\$ 113,011	\$ 113,011	\$ 226,023

Objective:

PL 112 To provide guidance and technical assistance to the MPO, MPO staff, and various committees and task forces, as requested, or required by FDOT policy.

FTA 5305(d) To provide guidance and technical assistance to the MPO staff and various committees, as requested or required by FDOT policy and the Joint Participation Agreement for the FTA Section 5305(d) Grant Application.

TD GRANTS To provide administrative support to Lake County and Sumter County for Transportation Disadvantage Coordination Board (TDCB) administration.

Previous Works:

The MPO has received technical and administrative assistance from FDOT in support of the Metropolitan Planning Program in Lake and Sumter counties.

- Joint Participation Agreement (JPA) among Lake~Sumter MPO, Lake County, Sumter County and FDOT.
- Coordination of MPO's Long Range Transportation Plan (LRTP), *Transportation 2035*, adopted December 2010.
- MPO and District 5 cooperation in updating the Central Florida Regional Planning Model, version 6 (CFRPM-VI), for the next cycle of the LRTP update schedule. Traffic analysis zones have also been modified for the model update (CFRPM-VI), Year 2010 socioeconomic data has been developed for CFRPM-VI Model Validation, and Year 2040 socioeconomic data development has commenced.

Methodology:

- 1.1.1 Please refer to the document entitled, "FDOT District Five General Planning Activities & Specific Tasks, FY 2014/15 & 2015/16 UPWP" Appendix C for a description of FDOT District Five tasks and activities related to the UPWP. These tasks, unless otherwise noted, are ongoing throughout the fiscal year.

End Product:

Results of this task will include:

- Proper and timely response to management and technical problems and requests.
- State match to assist in the timely and successful completion of FTA-sponsored activities.
- An updated Central Florida Regional Planning Model.
- An updated Florida Traffic Information CD.

2.0 Data Collection

This section includes those tasks necessary for the collection and maintenance of transportation data used for analysis and planning purposes by the local governments and used in developing transportation studies. These tasks include receipt of traffic count information from FDOT; managing the traffic count programs and collecting traffic counts for Lake and Sumter Counties; collection of crash data provided by State of Florida and maintaining an online crash data management system, WebCDMS; and collection and maintenance of data utilized in the MPO's Geographic Information Systems (GIS) data-base.

Task 2.0 Data Collection

Responsible Agency: MPO

Total Task Cost: \$ 102,480

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 51,240	\$ 51,240	\$ 102,480
Total Funds	\$ 51,240	\$ 51,240	\$ 102,480

Objective:

To monitor changes in traffic-related characteristics within the MPO planning boundary. To compare existing characteristics with projections to anticipate planning needs and activities. To build a data repository of information to support regional transportation efforts.

Previous Works:

Lake and Sumter counties maintained historical traffic and public transportation-related data, such as traffic counts, accident data, roadway inventories, level of service, financial information, and service area. Maintenance of the Road Segment Inventory Database. The MPO, Lake County, and Sumter County, coordinated data sharing and contribute to a comprehensive GIS initiative.

Rebuilding and enhancing the Transportation Management System as a database to manage its regional transportation for local governments. The database for Lake County continues to be a checkbook system that tracks Average Daily Traffic Counts (AADTs) plus approved trips that are either vested or reserved through an encumbrance process. Meanwhile, Sumter County and Wildwood have systems managed by the MPO that are based on projected growth rates, but each is open to track approvals.

The MPO has worked with FDOT District 5 and neighboring MPOs in the update of the district-wide Central Florida Regional Planning Model (CFRPM). Work has commenced on the update, which will be the data basis for the MPO's 2040 Long Range Transportation Plan.

Developed safety program based on data from the Crash Data Management System (WebCDMS) constructed as a two-county GIS for Lake County and Sumter County. The system includes crash incident locations, crash characteristics and potential countermeasures to correct deficiencies.

Methodology:

- 2.0.1 Update the Transportation Management System (TMS) databases for Lake County and Sumter County. This task will be performed by MPO staff, with assistance from consulting firms, under contract. (Annually in the Spring, or on as-needed basis)
- 2.0.2 Assemble a Transportation Management System Annual Report for each county for distribution to the MPO Governing Board, committees and public. (January 2015 and January 2016)
- 2.0.3 Update the TMS with traffic counts within the planning area, collected by the State. (Upon completion of the state's annual count program update; Completion by September 2015 and by September 2016)
- 2.0.4 Manage a traffic count program for the MPO planning area that includes, county and municipal traffic count collection efforts to update and maintain the MPO's regional Transportation Management System. (Annually)
- 2.0.5 Work with Lake and Sumter counties, as well as local law enforcement agencies, to further enhance a regional system of collection and compilation of crash statistics to identify high hazard intersections and other roadway safety issues. The Crash Data Management System (WebCDMS) is a custom tool suite that helps address engineering and safety issues through the analysis of crash data. WebCDMS tools are adapted to target safety concerns through the 4E approach (engineering, enforcement, education and emergency management), as well as integrating the State of Florida's Strategic Highway Safety Plan Emphasis Areas. (Ongoing)
- 2.0.6 Provide a list of high hazard intersections and roadway segments. (Annually)
- 2.0.7 Continue to serve as a technical resource to the Lake County Community Traffic Safety Team (CTST) and the Sumter Traffic Safety Working Group (TSWG), providing data review and expert technical assistance. (Ongoing throughout fiscal year)
- 2.0.8 Work with local governments in Lake and Sumter Counties to collect the required data for maintenance of the Transportation Management Systems (TMS) (see Task 4) which provides the basis the MPO's Congestion Management Process (CMP). The TMS and CMP provide a systematic process for managing congestion that provides information on transportation system performance and on alternative strategies for alleviating congestion and enhancing the mobility of persons and goods. (Ongoing throughout fiscal year)
- 2.0.9 Assist local governments in compiling data inventories related to the TMS, CMP, and WebCDMS. (Ongoing throughout fiscal year)

- 2.0.10 Enhance a comprehensive Geographic Information System (GIS). (Ongoing throughout fiscal year)
- 2.0.11 Serve as Program Manager to Sumter County, the Town of Lady Lake, and the City of Tavares for their Pavement Management Programs using a consulting firm under contract to the MPO with the primary task of developing a prioritized list of maintenance and repair needs for each program. (Annually/Ongoing throughout fiscal year)
- 2.0.12 Update Census Areas, Urban Boundaries and Functional Classification incorporating the 2010 MPO database to incorporate 2010 Census data; analyze new data for utilization in MPO short-range and long-range planning efforts. (updated in 2014-2015)
- 2.0.13 Develop the CFRPM-VI data for the Base Year (2010) and the E+C Network Horizon Year (2040). Validate the Base Year (2010) trip generation, trip distribution, modal split and highway and transit trip assignment. Create alternative network and land use scenarios. Develop cost feasible network. (Ongoing through model adoption in July 2015)

End Product:

Results of this task will include:

- Current Transportation Management Systems (TMSs) for Lake County, Sumter County and the City of Wildwood.
- A two county traffic count database managed and maintained by the MPO that supports the needs of the regional Transportation Management System, Lake County, Sumter County and each municipality within the MPO planning area.
- Transportation Management System Annual Report for Lake and Sumter Counties.
- Crash Statistic Database for Lake and Sumter Counties.
- A list of high-hazard intersections and roadways.
- A comprehensive GIS for the Lake~Sumter region and its surrounding areas.
- Reports developed from databases, as required for monitoring changes in system activity.
- Updated data for use with the Central Florida Regional Planning Model, version 6 (CFRPM-VI).
- Updated regional transportation model and cost feasible network to develop the 2040 LRTP.
- GIS integration of TMS, Crash Data, Pavement Management, CMP, LOPP and TIP data components.

3.0 Long-Range Planning

Work in this section involves development of, adoption of and implementation of, and any major updates or amendments to, the MPO's 2040 Long Range Transportation Plan (LRTP) and the utilization of the ETDM planning screen process for projects identified in the new plan. The 2040 LRTP must be adopted on or before December 8, 2015. Work also includes efforts to ensure consistency between the MPO's transportation plan and local government comprehensive plans.

Task 3.0 Long Range Planning

Responsible Agency: MPO, Local Governments

Total Task Cost: \$ 168,058

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 51,240	\$ 51,240	\$ 102,480
FTA 5305(d)	\$ 27,323	\$ 27,323	\$ 54,646
FTA Funds / State Match	\$ 2,733	\$ 2,733	\$ 5,466
Local / In Kind	\$ 2,733	\$ 2,733	\$ 5,466
Total Funds	\$ 84,029	\$ 84,029	\$ 168,058

Objective:

To develop and adopt the MPO's 2040 Long-Range Transportation Plan (LRTP). The plan will be organized around transportation corridor strategies that will include corridor/place types and corridor strategic plans, and will be driven largely by future economic growth strategies. While the final product will be a departure from past long range transportation plans which relied almost completely on a travel demand model for forecasting travel patterns, this plan will take a creative and customized approach using an assortment of tools in its development, the travel demand model being one of many employed.

Previous Works:

Transportation 2035 was adopted in December 2010. Coordination occurred with District 5 on the development of the regional traffic model (CFRPM-V), and the model update was completed April 2010. As part of the model development, the MPO worked with the staff from each member government to refine the data supporting the LRTP. *Transportation 2035* addressed all requirements mandated by SAFETEA-LU.

Staff hosted the first 2035 Long Range Transportation Plan update workshop in January 2009 to introduce the LUCIS and FLUAM datasets to stakeholders. Staff hosted a Regional Transportation Summit in March 2009 to begin the process of updating the Long Range Transportation Plan. The theme of the summit was how to develop a cost feasible transportation plan. The summit began with presentations from community leader, FDOT staff, and others followed by breakout session strategies to develop and fund a successful multi-modal transportation system were discussed.

The MPO further developed the *How Shall We Grow* regional vision land use scenario (2035) that employs the University of Florida's Land Use Conflict Identification Strategy

(LUCIS) methodology for evaluation against land use derived in the traditional means that employ the Future Land Use Allocation Model (FLUAM) methodology. (July 2009)

The MPO engaged the public in Spring 2010 to gain feedback on the travel demand modeling efforts relative to *Transportation 2035*. This included alternative model runs to examine parallel reliever facilities, new interchanges with major arterials, transit investments, intelligent transportation systems investments and other strategies.

The MPO adopted *Transportation 2035* on December 10, 2010. The plan was subsequently found to be compliant with SAFETEA-LU requirements and standards. This included incorporating the community vision previously developed; modeling project alternatives; developing a draft and final Needs and Cost Feasible Plans; and developing Goals, Objectives, and Implementation Strategies for the plan; holding public workshops and meetings for public input at various plan update milestones; and presenting interim and final draft plans to the MPO Governing Board and its advisory committees. The plan has a regional component consisting of regional growth planning, regional data development, and regional need identification across a two-county and multi-city area. Implementation activities using strategies developed during the plan update process were initiated.

In FY 2010/11, MPO staff conducted a series of workshops to introduce the public to land use and development pattern alternatives needed to implement the community vision developed during the *How Shall We Grow?* and *Our Community - Our Future* efforts to achieve consensus on needed transportation improvements. Additionally, the ability to increase transportation capacity in a financially feasible way requires a stronger commitment to transit. Staff also concluded its coordination with FDOT to develop the update of the regional traffic model, version 5 (CFRPM-V).

Methodology:

LONG RANGE TRANSPORTATION PLAN

- 3.0.1 Begin development of the 2040 LRTP, building on the Goals, Objectives and Strategies of *Transportation 2035*. The new plan will address the requirements of MAP-21, but place primary focus on economic development and ways to employ transportation improvement projects and strategies that will facilitate future economic growth. (Ongoing through FY 2015/16)
- 3.0.2 Form a LRTP subcommittee comprised of members of the TAC, CAC, and BPAC to provide guidance and assistance with all aspects of the 2040 LRTP plan development.

- 3.0.3 The MPO will continue to participate in FDOT's Efficient Transportation Decision Making (ETDM) process by uploading project information into the ETDM database. This includes participation in planning and programming level screening analyses and coordination with District 5 Environmental Technical Advisory Team (ETAT). (Ongoing through FY 2015/16)
- 3.0.4 Staff is coordinating with FDOT on the next update of the regional travel demand model, version 6 (CFRPM-VI). (FY 2013/14 – 2015/16)

BICYCLE PEDESTRIAN FACILITY PLANNING

- 3.0.5 Staff is to provide administrative assistance for the BPAC. (BPAC meets 9 times per year, Ongoing throughout fiscal year)
- 3.0.6 Assist Lake County in the implementation and update of the 2008 Trails Master Plan. (Ongoing throughout fiscal year)
- 3.0.7 Continue to promote and improve the conditions for walking and bicycling through planning, education, and enforcement and encouragement programs. (Ongoing throughout fiscal year)
- 3.0.8 Identify and prioritize needed improvements and coordinate with local governments. (Ongoing throughout fiscal year)
- 3.0.9 Coordinate planning efforts to develop the Lake & Sumter County Bicycle & Pedestrian Master Plan element. (accomplished as part of the 2040 Long Range Transportation Plan)
- 3.0.10 Identify, rank, measure, and evaluate the local roadway network to produce a Bicycle Suitability Map for the Lake & Sumter County area. (Updated annually)
- 3.0.11 Create and update an Annual Pedestrian & Bicycle Crash Data Report for Lake and Sumter Counties. (Updated annually)
- 3.0.12 Assist with the implementation of the Safe Access to School Transportation Study focusing on school transportation for all schools in Lake and Sumter counties. Study completed December 2013, implementation Ongoing throughout fiscal year.
- 3.0.13 Manage the Lake-Wekiva Trail PD&E for Lake County and the City of Mount Dora. (The study will be completed by December 2014)
- 3.0.14 Work with local municipalities, business, area schools and other organizations to prepare an application to the League of American Bicyclists to coordinate a "Bicyclist Friendly Community" for South Lake County to promote the development of a comprehensive, integrated, multimodal street network by coordinating transportation planning strategies. (December 2014)

- 3.0.15 Update and refine the database for a GIS roadway, sidewalk and bicycle infrastructure inventory and gaps analysis for Lake and Sumter County roadway network. (On-going throughout the fiscal year)
- 3.0.16 Work with the Central Florida MPO Alliance a six-MPO forum to address regional transportation issues and legislative items, including the "Close the Gaps" initiative that began in Central Florida in 2012, Regional. Through this regional trails approach, greater resources could be leveraged by prioritizing among the five MPOs within FDOT District 5 the trail projects that could most quickly lead to completed systems of trails that connect populations and attractions, thus resulting in eco-tourism opportunities for the region. This category would include regional, showcase trails, not sidewalks, local trails and other enhancement projects. (Ongoing throughout the fiscal year)
- 3.0.17 Work to complete the Coast-to-Coast Regional Trail through Lake and Sumter Counties. Trail segments to include the South Lake Trail and the South Sumter Connector Trail. (Ongoing throughout the fiscal year)

TRANSIT

- 3.0.18 The MPO will work to promote increased mobility options including transit ridership, bicycle and pedestrian accommodations, FDOT's commuter assistance program, "reThink", Park and Ride lots, pursue rail opportunities, and new funding strategies through education, land use decisions and policies, promotion of urban design policies, and implementation of Multimodal corridors through the development of the 2040 LRTP. (Ongoing throughout the fiscal year)
- 3.0.19 Coordinate the development of the Lake~Sumter TDP and further updates of the TDP into the 2040 LRTP. (Ongoing throughout the fiscal year)
- 3.0.20 The MPO will promote strategies and objectives to improve the availability and level of service of public transit. (Ongoing throughout the fiscal year)
- 3.0.21 The MPO will promote through policy decisions a multimodal network that facilitates the efficient movement of people, freight and goods throughout the region. (Ongoing throughout the fiscal year)
- 3.0.22 The MPO will incorporate innovative techniques and solutions to address long term transportation needs, including ITS, new passenger rail service, integrated transit systems and land use policies. (Ongoing throughout the fiscal year)
- 3.0.23 The MPO will develop through policy decisions a friendly pedestrian and bicycle network to provide greater access to new transit initiatives and improved ADA compliance. (Ongoing through the fiscal year)

- 3.0.24 The MPO through policy decisions will reduce trips lengths through the promotion of Transit Oriented Development (TOD) patterns at premium transit locations and Transit Ready Development (TRD) for planned transit routes. (Ongoing throughout the fiscal year)

FREIGHT

- 3.0.25 Use the findings of the MetroPlan's Freight, Goods and Services Study completed in July 2013 as a base for analysis of freight mobility that centers on opportunities within the MPO planning area and infrastructure investments to support advancement of identified opportunities. The findings of the MetroPlan study and subsequent analysis will be incorporated into the 2040 LRTP freight policies and strategies, and in the Transportation Improvement Program. (FY 2014/15 – FY 2015/16)

LIST OF PRIORITY PROJECTS (LOPP)

- 3.0.26 Using the projects identified in the adopted LRTP, develop a list of priorities for funding. (Ongoing)
- 3.0.27 Develop criteria and a project prioritization tool to assist with the prioritization of projects in need of funding. (FY 2014/15, Ongoing)
- 3.0.28 Form a LOPP subcommittee comprised of members of the TAC, CAC and BPAC. The subcommittee will be tasked with 1.) Developing project prioritization criteria to be used in the project prioritization tool and 2.) Drafting the new list of priorities that will be presented to the TAC, CAC, and BPAC to discuss and make recommendations to the Governing Board. (January 2015 and January 2016)
- 3.0.29 Employ a user friendly, web-based application to display the LOPP online for the use of our stakeholders and the public. The application should be linked to the long-range plan and the transportation improvement program.

ONGOING ACTIVITIES

- 3.0.30 Continue working with FDOT and Florida's Turnpike Enterprise regarding ongoing projects, including SR 91 (Florida's Turnpike), SR 46 (Wekiva Parkway), SR 50, US 27, US 441, US 301, SR 19 and SR 48 and others. (Ongoing throughout fiscal year)
- 3.0.31 Develop annual overview of state and local transportation revenues and expenditures for transportation projects within the MPO Area, including Federal, State, County and Municipal, in order to better assess regional initiatives and regional resources. (Annually)
- 3.0.32 Review proposed Developments of Regional Impact (DRIs) to determine impacts on local transportation system; roadway capacity, public transportation services, access, etc. More thorough reviews will be provided for local governments on a fee-basis, as requested. DRI review is done by

MPO staff, with assistance from consulting firms, under contract. (Ongoing throughout fiscal year)

3.0.33 Develop GIS applications for transportation-related uses. (Ongoing throughout the fiscal year)

3.0.34 Provide technical assistance regarding safety and security planning issues as necessary. (Ongoing throughout fiscal year)

3.0.35 Periodically review local government comprehensive plans for the purpose of ensuring consistency between those plans and the Lake~Sumter MPO's LRTP. (Ongoing throughout fiscal year)

End Product:

Results of this task will include:

- Continued monitoring the growth patterns within MPO Area.
- LRTP Development Subcommittee.
- Updated LRTP.
- Incorporation of ETDM process into planning process and conduct planning screens for projects found to be cost feasible in the 2040 LRTP.
- Provision of review resources to local governments either through courtesy reviews or through a fee-based system for major reviews.
- Implementation of the "Safe Access to School Transportation Study" findings and projects.
- A tool that establishes criteria for prioritization projects that will be used to create the LOPP.
- The formation of a LOPP Development Subcommittee.
- Identification of opportunities to enhance economic development through infrastructure investments.
- Overview of state and local transportation revenues and expenditures for transportation projects.
- GIS applications for transportation-related uses.
- Annually Crash Data Analysis Report.
- Completed Lake-Wekiva Trail PD&E.
- Regional and Municipal Complete Streets Policy and Plan.
- Regional Trail, Sidewalk, and Bicycle Infrastructure and Gaps Analysis Database.

Task 3.1 Transportation Modeling

Responsible Agency: MPO, FDOT

Total Task Cost: \$ 51,238

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 25,619	\$ 25,619	\$ 51,238
Total Funds	\$ 25,619	\$ 25,619	\$ 51,238

Objective:

The MPO will continue to coordinate with the FDOT District 5 as they develop the CFRPM Version 5, the district wide transportation model, including assisting in assessment of quality of transportation modeling databases and planning tasks to be completed for the 2035 Long Range Transportation Plan update. The MPO will utilize the updated regional model in cooperation with District 5 and the member MPOs of the CFMPOA.

Previous Works:

The Department coordinated with District 5 MPOs to develop a district-wide transportation model, the Central Florida Regional Planning Model, Version 4 (CFRPM-IV). The Lake~Sumter MPO completed development of base year 2000 and horizon year 2025 socioeconomic (SE) data for use in the CFRPM-IV, completed and released in April 2006.

The Department coordinated with District 5 MPOs to develop Version 5 of the Central Florida Regional Planning Model. The Lake~Sumter MPO completed development of base year 2005 and horizon year 2055 socioeconomic (SE) data for use in the CFRPM-V, completed and released in April 2010.

Methodology:

- 3.1.1 MPO staff will coordinate with District MPOs and FDOT District 5 to develop Version 6 of the Central Florida Regional Planning Model. (2014/15-2015/16)
- 3.1.2 MPO staff will work with Lake County and Sumter County to develop 2010 through 2040 socioeconomic data for use in the MPO's 2040 Transportation Plan update. (Underway, to be completed in FY 2014/15)
- 3.1.3 MPO staff will provide travel demand modeling support to the MPO and its member governments, as needed. (Ongoing throughout fiscal year)

End Product:

Results of the task will include:

- An updated Central Florida Regional Planning Model. 2010 and 2040 socioeconomic data completed in 2014/15 and 2015/16 for use in the development of the 2040 Long Range Transportation Plan.
- Modeling efforts will be utilized to monitor and evaluate proposed developments and changing conditions to the two-county network.

Task 3.2 Efficient Transportation Decision-Making/Socio-Cultural Effects (ETDM/SCE)

Responsible Agency: MPO, FDOT

Total Task Cost: \$ 51,238

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 25,619	\$ 25,619	\$ 51,238
Total Funds	\$ 25,619	\$ 25,619	\$ 51,238

Objective:

Coordination between FDOT, District 5, and the Lake~Sumter MPO, in the development of the Efficient Transportation Decision Making (ETDM) and Socio-cultural Effects (SCE) processes, and implementation of these processes with a systematic approach throughout the District.

Previous Works:

FDOT and MPO staff have entered project data for ETDM projects, provided purpose and needs statements, and begun coordination for project planning screens. To prepare the MPO staff for this task, FDOT provided on-site training to the MPO for the Environmental Screening Tool (EST).

The largest ETDM effort was a massive planning screen of three central Lake County corridors: SR 19, CR 561, CR 48, Rolling Acres Road/US 27 Reliever and the US 441 (Orange Blossom Express) Corridor Analysis to determine as a precursor to the development of the 2035 Transportation Plan the most definitive needs within the network and any fatal flaws to capacity project. The effort was innovative in its inclusion of enhanced public involvement efforts for this pre-PD&E study effort.

Methodology:

- 3.2.1 MPO staff will initiate Planning Screens screen for projects as they come to the forefront in the funding process. (FY 2014/15-2015/16)
- 3.2.2 The MPO will continue to refine FDOT ETDM to census data fields included in the Community Inventory Report enabling all statewide agencies to use the tool in development of their Limited English Proficiency Plan and analysis. (Ongoing throughout the fiscal year)

End Product:

Results of this task will include:

- A list of priority projects for ETAT Planning Screen review.
- Established data collection priorities, specifically for SCE.
- Planning Screen Reviews and Planning Summary Reports from the priority projects identified.
- Continued coordination between FDOT and the MPO with their ETDM/SCE tasks over the next fiscal year.
- Interactive Planning Tool for development of Limited English Proficiency Plan and Public Involvement Plan strategies analysis.

4.0 Short-Range Planning

This section includes development of the Transportation Improvement Program (TIP), annual Transportation Alternatives Project process and MPO priorities projects for work program development. These tasks are required by state and federal laws and are undertaken on an annual basis

Task 4.0 Short Range Planning

Responsible Agency: MPO, Local Governments

Total Task Cost: \$ 168,058

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 51,240	\$ 51,240	\$ 102,480
FTA 5305(d)	\$ 27,323	\$ 27,323	\$ 54,646
FTA Funds / State Match	\$ 2,733	\$ 2,733	\$ 5,466
Local / In Kind	\$ 2,733	\$ 2,733	\$ 5,466
Total Funds	\$ 84,029	\$ 84,029	\$ 168,058

Objective:

To identify and address short term transportation needs. Review development activity to monitor its effect on the local transportation system.

Previous Works:

The MPO completed and adopted its Transportation Improvement Program, FY 2012/13- FY 2016/17. The Lake County Board of County Commissioners developed a list of priorities through 2013, with which the MPO was involved as a staff resource. MPO staff assisted its member governments with Enhancement project prioritization.

The MPO led the development of a Lake~Sumter MPO Transportation Management System (TMS). The MPO also facilitated the drafting and signing of an interlocal agreement that makes both Lake and Sumter counties and all municipalities' part of the Master TMS. (December 2007)

Assisted City of Tavares in development of comprehensive plan policies to support automatic Transportation Concurrency Exception Area established by virtue of Florida SB 360. The policies were transmitted in February 2010 to the Florida Department of Community Affairs and were reviewed and commented upon, with adoption of refined policies in June 2010.

Worked with FDOT and City of Groveland on PD&E study for the realignment of SR 50 in downtown Groveland. (2011)

Worked with FDOT and the City of Mount Dora on PD&E study of US 441 from SR 44 to SR 46 in Mount Dora. (Completed 2013)

Worked with FDOT, Lake County, the City of Tavares, and the Town of Howey-in-the-Hills on the PD&E study of SR 19 from CR 561 in Tavares to CR 48 in Howey-in-the-Hills. The study included the replacement of two-lane, 62-year-old bridge with a four-lane bridge. (Completed 2013)

Analysis of SR 50 transportation and land use along the corridor from US 27 to Florida's Turnpike. The study was funded by FDOT and was heavily coordinated with the MPO. The MPO utilized findings of the study in *Transportation 2035* and continues with the implementation phase.

Methodology:

LIST OF PRIORITY PROJECTS (LOPP) DEVELOPMENT

- 4.0.1 Coordinate with FDOT to update the FY 2014/15-2034/35 LOPP by requesting new projects and submitting FDOT's Project Information Application Form required for each project included in the LOPP. (FY 2014/15)
- 4.0.2 Initiate development of the FY 2015/16 -2039/40 LOPP that will coincide with the adoption of the 2040 LRTP. (FY 2015/16)
- 4.0.3 Amend the LOPP as necessary. (Ongoing throughout the fiscal year)
- 4.0.4 Review local government comprehensive plans for consistency with new MPO LOPP. (Ongoing throughout fiscal year)

TRANSPORTATION IMPROVEMENT PROGRAM (TIP) DEVELOPMENT

- 4.0.5 Refine the FY 2014/15-2019/20 Transportation Improvement Program (TIP) based on FDOT Work Program changes, satisfying MAP-21 requirements. (FY 2014/15)
- 4.0.6 Amend the TIP as necessary. (Ongoing throughout fiscal years)
- 4.0.7 Develop the FY 2014/15-2019/20 TIP. (April 2014)
- 4.0.8 Develop YR 2015/16-2034/35 unfunded List of Priority Projects. (August 2014)
- 4.0.9 Develop YR 2016/17-2035/36 unfunded List of Priority Projects. (August 2015)
- 4.0.10 Review local government comprehensive plans for consistency with new MPO TIP. (Ongoing throughout fiscal year)

TRANSPORTATION MANAGEMENT SYSTEM (TMS)

- 4.0.7 The MPO will act as the transportation management system's data clearinghouse for Lake County and its 14 municipalities, Sumter County and its five municipalities. (Ongoing throughout the year)
- 4.0.8 In light of the Florida's legislature removing Transportation Concurrency as a state mandate, the MPO will assist each local government as needed in transitioning to the method of choice in determining mitigation responsibility for new developments impacting transportation facilities. (Ongoing)

CONGESTION MANAGEMENT PROCESS (CMP)

- 4.0.9 Continue development of a Congestion Management Process (CMP), which will be used to monitor transportation network and system performance throughout Sumter County and Lake County. (Ongoing throughout fiscal year)
- 4.0.10 Review and monitor/update federal functional classification data for area roadways based on Census 2010 information. (FY 2014/15)

MONITOR TRANSPORTATION SYSTEM IMPACTS

- 4.0.11 Monitor and review traffic operation needs through collection and analysis of peak-hour traffic data. (Ongoing throughout fiscal year)
- 4.0.12 Conduct and review site impact analysis for new development projects. (Ongoing throughout fiscal year)
- 4.0.13 Advise local governments and boards on decisions which may impact corridors identified for improvement or identified as physically or policy constrained. (Ongoing throughout fiscal year)
- 4.0.14 Coordinate MPO actions with local government comprehensive plan development efforts to encourage alternative modes of transportation. (Ongoing throughout fiscal year)
- 4.0.15 Ensure local governments are notified of significant changes in transportation projects. (Ongoing throughout fiscal year)

TRANSPORTATION ALTERNATIVES PROGRAM

- 4.0.16 Solicit and encourage local governments to participate in the TRANSPORTATION ALTERNATIVES application process. (Ongoing throughout fiscal year)
- 4.0.17 Monitor progress of currently programmed TRANSPORTATION ALTERNATIVES projects. (Ongoing throughout fiscal year)

- 4.0.18 Work with local governments and regional partners to implement the Coast-to-Coast Regional Trail project and other CFMPOA prioritized regional trail projects in FDOT District 5.

MANAGEMENT AND OPERATIONS STRATEGIES

- 4.0.19 Develop and incorporate potential ITS strategies into review of highway/transit projects. (FY 2014/15)
- 4.0.20 Work with the local governments to begin practices to better use management and operations strategies to address congestion issues. (FY 2014/15 and ongoing)
- 4.0.21 Investigate State and Federal funding opportunities to evaluate the operational test of emerging technologies and to deploy existing products and services. (FY 2014/15 and ongoing)

PLANNING STUDIES

- 4.0.22 The MPO will complete various planning studies in partnership with FDOT. (Ongoing throughout fiscal year)

SUSTAINABLE COMMUNITIES

- 4.0.23 The MPO will examine strategies to better link transportation planning with efforts to improve access to housing and efforts to improve environmental quality; the MPO will explore opportunities through programs like the federal initiative toward Sustainable Communities. (Ongoing throughout fiscal year)
- 4.0.24 The MPO will collaborate with the South Lake municipalities and local businesses, and schools, to become a "Bicyclists Friendly Community," League of American Bicyclists certified community. (Ongoing through the fiscal year)
- 4.0.25 The MPO shall be an advisory committee to assist local governments and the FDOT in developing rules, regulations and/or guidelines for the Complete Streets Program. The advisory committee shall be comprised of the regular MPO committee structure, TAC, CAC, BPAC. (Ongoing through the fiscal year)
- 4.0.26 The MPO shall confirm accuracy of baseline inventory of pedestrian and bicycle accommodations, identify procedures to follow when conducting municipal, county and state road repairs, upgrades or expansions projects on public rights-of-way to incorporate complete street elements, and submit an annual progress report. (Ongoing throughout the fiscal year)

SAFETY

- 4.0.27 Outreach to local governments to enable a more effective utilization in the planning and prioritization of projects of the MPO's web-based Crash Data Management System. (Ongoing throughout fiscal year)

ECONOMIC DEVELOPMENT

- 4.0.28 Assist MPO member governments with area specific Freight Movement and Economic Development Opportunities study building on the findings of the MetroPlan Orlando Freight, Goods, and Services Study completed in July 2013. (FY 2014/15)

End Product:

Results of this task will include:

- Newly developed FY 2014/15-2018/19 and FY 2015/16-2020/21 TIPs.
- 2015 and 2016 List of Priority Projects categorized and prioritized by project phase: Study, PD&E, Design (PE), Right-of-Way, and Construction.
- New MAP-21 TRANSPORTATION ALTERNATIVES Program applications.
- Identification of necessary short-term improvements to the local transportation system.
- The integration of ITS strategies in *Transportation 2035*.
- Planning study for the intersection of SR 44/US 27 and a planning study or design build study for ATMS on US 27 from SR 44 to Marion County.
- South Lake County certified as a "Bicyclists Friendly Community."
- Integration of WebCDMS into the planning and prioritization processes of our local partners.

5.0 Public Transportation

This section includes elements of the staff support to the planning assistance to Community Transportation Coordinators (CTCs) and the support to the Transportation Disadvantaged Coordinating Boards (TDCBs).

The MPO focuses on the transit needs across the two-county region concentrating on efforts to maintain and enhance the accessibility of the transportation system for all users including the young, elderly, the economically disadvantaged and the disabled. Public transit provides transportation for citizens who typically cannot drive. In addition to this segment of the population, transit is increasingly being seen as a viable option for riders who may have access to an automobile, but choose to take transit because it provides a more attractive alternative or supports broader community goals. As such, the MPO seeks to enhance and expand transit service as part of its long-term multimodal mobility strategy.

The transit needs identify improvements to the existing transit system as well as several expansions that address increasing frequency and hours of operation for fixed route bus service, premium transit on the SR 50 corridor in coordination with Lynx and intercity rail along the Florida Central Railroad corridor, also known as the Orange Blossom Express. Additionally the plan identifies several Multimodal Corridors where a combination of transit, management and operations, bicycle and pedestrian improvements will be targeted in the future.

To collect, analyze and store data necessary for conducting a viable transit planning process. To administer funds, coordinate planning activities, and to encourage citizen knowledge and awareness of public and private transit services.

All MAP-21 factors are considered while developing transit projects.

Transportation 2035 builds on the Ten-Year Transit Development Plan, which was adopted by Lake County and the MPO Governing Board in October 2013. The plan identified a series of possible transit emphasis corridors that will serve as the backbone of our region's transit's future route network. *Transportation 2035* refined those corridors and consolidated them with the region's other transit initiatives.

Task 5.0 Public Transportation

Responsible Agency: MPO, Lake County, Sumter County

Total Task Cost: \$ 319,544

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 76,859	\$ 76,859	\$ 153,718
FTA 5305(d)	\$ 34,153	\$ 34,153	\$ 68,306
FTA Funds / State Match	\$ 3,415	\$ 3,415	\$ 6,830
Local / In Kind	\$ 3,415	\$ 3,415	\$ 6,830
CTD Funds / Grant	\$ 41,930	\$ 41,930	\$ 83,860
Total Funds	\$ 159,772	\$ 159,772	\$ 319,544

Objective:

To ensure the efficient and effective provision of public transportation by providing technical assistance and staff support to the local CTCs, transit providers and the TDCBs and to coordinate with local governments and CTCs to develop and update (where necessary) transportation plans that will maximize mobility for the citizens of Lake~Sumter MPO Area.

Previous Works:

The MPO provides oversight of the Lake County and Sumter County TDCBs and works closely with Lake County and Sumter County Community Transportation Coordinators (CTCs), in addition to conducting an annual review of the CTCs. The MPO supports increased regional partnership with neighboring LYNX for transit service including the integration of existing services and development of grant funding opportunities. The MPO, working with Lake County and LYNX, monitors and evaluates the express bus service from Clermont to Orlando and another route from the Four Corners area to the Disney/Theme Parks area and into Kissimmee. The MPO, in conjunction with the Lake County CTC, launched the fixed route bus service Lady Lake to Eustis, June 2007, with the Mount Dora circulator beginning July 2008 and the Umatilla to Zellwood (Route 4) beginning July 2009.

Methodology:

CTCs

- 5.0.1 Provide technical assistance and staff support to the Lake County and Sumter County CTCs. (Ongoing throughout fiscal year)

- 5.0.2 Assist CTCs in completing necessary grant applications for Section 5307, 5310, 5311, and FDOT Transit Block Grants. (Ongoing throughout fiscal year)
- 5.0.3 Conduct quarterly reviews of routes and schedules to determine effectiveness. The required quarterly monitoring and review of the fixed route service is accomplished with oversight provided by the LakeXpress Taskforce (elected representatives, County and Municipal staff representatives). (Quarterly and Ongoing)
- 5.0.4 Assist Lake County in monitoring and evaluation of the fixed-route transit services. (Ongoing)
- 5.0.5 Provide staff and manage the Lake County ADA Advisory Committee (Lake County TDCB) to monitor and advise Lake County Public Transportation on ADA issues, complaints and concerns for the fixed routes services provided in lake County. (Ongoing)
- 5.0.6 Facilitate regional transit planning among neighboring CTCs, and transit providers including Sumter, Marion, Polk, and Volusia Counties and LYNX. (Ongoing throughout fiscal year)
- 5.0.7 While no longer required by FDOT the MPO will monitor, as needed, data for Transit Quality Level of Service (TQLOS) for transit services as the fixed-route system ITS components are brought fully on-line. (September 2014 and annually as part of the TDP required updates)
- 5.0.8 Update the 2014-23 Transit Development Plan (TDP) for Lake and Sumter Counties, manage the required minor update annually, and manage the required major update every five years, incorporating a 10-year planning horizon. (Adopted October 2013, updated annually)
- 5.0.9 Assist Lake County staff and municipalities in implementation of the bus stop and shelter installation program. (Ongoing)

TRANSPORTATION DISADVANTAGED

- 5.0.10 Organize and provide staff organizational support and administration to TDCB. (Ongoing throughout fiscal year)
- 5.0.11 Conduct grants administration, including maintenance of quarterly operational reports and financial statements. (Ongoing throughout fiscal year)
- 5.0.12 Continue to facilitate coordination between the TDCB and the CTC. (Ongoing throughout fiscal year)
- 5.0.13 Review CTC's Annual Operating report. (September 2014 and annually)
- 5.0.14 Perform annual evaluation of the CTC. (June 2014 and annually)

- 5.0.15 Continue coordination with the Commission for Transportation Disadvantaged (CTD). The MPO will ensure the monitoring of all unresolved funding requests; support inter- and intra-county agreements to improve conditions as a way to reduce costs for service delivery, maintenance, insurance, or other identified strategies. (Ongoing throughout fiscal year)
- 5.0.16 Continue to work with TDCB in its role for the annual updates of the TDP and TDSP. (Ongoing throughout fiscal year)
- 5.0.17 Update the TDSP. (June 2014 and annually)
- 5.0.18 Complete Quarterly Progress Reports submitted with invoices to CTD. (Quarterly throughout the fiscal year)

TRANSIT QUALITY LEVEL OF SERVICE ASSESSMENT

- 5.0.19 In preparation for the 2040 Transportation Plan update, begin the development of a framework for assessing transit service using the procedures in the most current edition of the Transit Capacity and Quality of Service Manual. (July 2014 and annually)

TRANSPORTATION IMPROVEMENT PROGRAM

- 5.0.20 Ensure inclusion of transit projects in the TIP and assure adherence to the Public Involvement Process and FTA public hearing guidance. (Annually and as needed)

RAIL TRANSIT PLANNING

- 5.0.21 Partner with FDOT and MetroPlan Orlando to support the development of the Project Development and Environmental Study (PD&E) for the US 441 Corridor (Orange Blossom Express). (FY 2014-15)

End Product:

Results of this task will include:

- An effective and efficient coordinated public transportation system.
- Lake County ADA Advisory Committee for the fixed route services.
- Completion of CTC review annually by June of each year.
- Update 2008 Transit Development Plan (TDP) annually for Lake County.
- Transit Development Plan (TDP) for Sumter County.
- Updated TDSP June of each year.
- Utilization of the detailed TDSP, which functions as a foundation for the development of the Service Plan by the CTC and will be used as a tool for monitoring by the TDCB.

- An active Transportation Disadvantaged Coordinating Boards (TDCB).
- A TIP that includes transit projects and adheres to the public involvement process.
- Accurate and completed FTA Section 5310 and 5311 Grant Applications.
- Updated assessment of the transit quality of service completed as part of the annual TDP update, this assessment is no longer required by FDOT.
- Study the development and feasibility of partnerships and corridors within the MPO Planning Area appropriate for service development grant applications.
- Locally and regional funded PD&E for the Orange Blossom Express Passenger Rail Project managed by FDOT. (Study to begin in FY 2015/2016)

6.0 Public Involvement

This section contains two elements. The first is continued support of the MPO's public participation and outreach efforts. The second element covers the costs associated with printing and distributing MPO reports and publications.

The Lake~Sumter MPO actively seeks and considers public input on transportation policies and ultimately the prioritization of transportation investments. A major function of the MPO is to ensure that the public (comprised of a diverse constituency of interested and affected parties) maintains a strong voice in the transportation planning process. As part of the MPO planning process, the MPO implemented a broad public outreach strategy to ensure early and continued involvement in the development of all plans, projects and policies. These outreach efforts provided substantial public input that ultimately shaped the identified plans, policies and projects in the region. The MPO's Public Involvement Plan (PIP) was prepared in accordance with Title 23 Code of Federal Regulations, Section 450.316(b)(1). The PIP provides a process that ensured opportunities for the public to be involved in all phases of the planning process.

The public involvement process includes multiple components including consultation with members of the MPO Governing Board, Citizen's Advisory Committee, Bicycle & Pedestrian Advisory Committee, Technical Advisory Committee, Transportation Disadvantaged Coordinating Boards for both Lake County and Sumter County, and the four MPO Task Forces – South Lake, East Lake, Northwest Lake, CR 470 Corridor, and Public Transportation – to participate in the process.

In addition to the process described above, the MPO makes presentations at community outreach events as well as to Chambers of Commerce, Business Expos, Rotary Clubs, city and town councils and appropriate State and local agencies. The MPO public involvement mailing list and e-mail list are utilized to inform the public about the workshops and meetings and to provide copies of the meeting agendas and minutes. In an effort to promote environmental justice and to meet the requirements of Title VI, special efforts were undertaken to involve population segments that are traditionally underserved and/or represented. Several communication tools and outreach strategies are utilized throughout the planning process including visualization techniques, interactive workshop activities, web-based information sharing, multimedia and informational exhibits displaying maps, and charts, to effectively convey content and key issues for public consideration. Comment cards, flip charts, hands-on 'mark-ups' of maps and audio recordings of meetings are utilized to record community input at various outreach venues.

The MPOs website also serves as the major information portal for all planning efforts. All information including workshop videos, presentations, and technical documents are made available to the public via the website. Advertisements for public meetings and workshops are posted online and placed in local newspapers.

Task 6.0 Public Involvement

Responsible Agency: MPO

Total Task Cost: \$ 219,296

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 76,859	\$ 76,859	\$ 153,718
FTA 5305(d)	\$ 27,323	\$ 27,323	\$ 54,646
FTA Funds / State Match	\$ 2,733	\$ 2,733	\$ 5,466
Local / In Kind	\$ 2,733	\$ 2,733	\$ 5,466
Total Funds	\$ 109,648	\$ 109,648	\$ 219,296

Objective:

To provide requested information to the public, government agencies and elected officials; to increase public awareness of the MPO and its role; to increase the opportunities for public involvement.

To increase public participation in the metropolitan transportation planning process, especially from those segments of the population that are considered to be traditionally underserved. Through a comprehensive public outreach program, local residents are encouraged to participate in the process by learning more about planning and providing feedback.

Federal law requires organizations like the MPO to provide the public, affected public agencies, representatives of transportation agency employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transit, and other interested parties with a reasonable opportunity to comment on projects.

As part of the MPO planning process, public involvement is given a major priority. Projects funded through public dollars are to be planned in a manner that encourages public participation and incorporates public comments into planning efforts. As a result, a responsibility is placed on MPOs to develop a plan where the opportunity for public involvement is assured. As part of that plan, a required element is the outlining of the means by which to measure the success of the public involvement activities. By strategizing public involvement techniques and then monitoring and measuring the effectiveness, better planning products emerge that genuinely capture the needs of the public.

MPO staff initiated a statewide improvement of the current ETDM Planning screen capabilities to include census data associated with non-English speaking residents of the MPO planning area. New capabilities will allow all MPOs to use the EDTM planning screen tools in the development of their Limited English Proficiency Plan (LEP) and Public Involvement Plan (PIP) strategies for effective communication with these groups.

Previous Works:

Continue to monitor and improve the Website: www.LakeSumterMPO.com and all printed materials describing agency. Ongoing informational campaign to educate public on purposes of the MPO. Adopted Public Involvement Plan (PIP) as part of *Transportation 2035*. At the January 25, 2012 MPO Governing Board meeting the required 45 day public review period for the draft 2012 Public Involvement Plan update was open for public and agency review.

Methodology:

- 6.0.1 Develop and disseminate public information, as necessary to inform the public of transportation planning activities. Conduct presentations on transportation-related topics to civic and governmental groups as requested. (Ongoing throughout fiscal year)
- 6.0.2 Provide a clearinghouse for transportation-related activities for all levels of government and public involved in improving the local transportation system. (Ongoing throughout fiscal year)
- 6.0.3 Expand existing Website to include more graphics and more enhanced detail of MPO projects and priorities. (Ongoing throughout fiscal year)
- 6.0.4 Continue to monitor and track all public information requests. (Ongoing throughout fiscal year)
- 6.0.5 Develop and publish an annual report on MPO accomplishments and activities. (January 2014 and annually)
- 6.0.6 Monitor and update Public Involvement Plan (PIP) and conduct meetings and workshops. (August 2014 and updated annually)
- 6.0.7 Utilize electronic media and social media (MPO Web page, Facebook page, Twitter feed and the Internet) to promote the MPO's role and improve public awareness of transportation planning and projects for the MPO planning area. (Ongoing throughout fiscal year)
- 6.0.8 Distribute meeting notices to the media and project press releases. (Ongoing)

- 6.0.9 Develop and annually maintain an Interactive Transportation Improvement Program that can be accessed by the general public via the MPO's website. (Annually with ongoing updates as necessary)
- 6.0.10 Utilize the Citizens' Advisory Committee to assist in public involvement activities to ensure the public has the opportunity to review and evaluate all proposed transportation plans and programs. Composed of representatives appointed from local counties and municipalities, the committee members provide input and recommendations to the MPO Governing Board on behalf of the communities they represent. (Ongoing)
- 6.0.11 MPO staff maintains and continuously updates a master database of all contacts, both business and public. The database includes committee membership, mailing information, phone and fax numbers, and e-mail addresses. (Ongoing)
- 6.0.12 Utilize innovative approaches to media including video, web publishing and link sharing to achieve greater exposure of MPO transportation items to the general public. (Ongoing throughout the fiscal year)
- 6.0.13 Update and revise the Limited English Proficiency Plan (LEP) for the MPO planning area for use in serving the non-English speaking populations. (August 2014 and annually)
- 6.0.14 Explore the use of consulting services in overall public involvement efforts including the option of issuing a Request for Proposals for such services. (FY 2014/15)

End Product:

Results of this task will include:

- An annually reviewed and updated PIP.
- A measurable public involvement process that maximizes outreach to member communities and ensures maximum amount of participation and input from the general public through the adopted PIP.
- An updated MPO Calendar of Events for FY 2014/15 and FY 2015/16.
- Active outreach to local communities through presentations and workshops.
- Timely printing and distribution of MPO/committee meeting notices, agendas, and meeting minutes.
- An enhanced user-friendly website and social media presence.
- Update and maintain MPO Master Database.
- Annually updated LEP Plan.

7.0 Special Projects: Regional Planning

Identification of any short-term projects or studies undertaken by the MPO and coordination and general planning assistance to local communities. Specifically this task will include, but is not limited to, the regional visioning and planning initiatives occurring in central Florida in which the MPO is participating.

Task 7.0 Special Projects: Regional Planning

Responsible Agency: MPO

Total Task Cost: \$ 151,660

Funding Source	FY 2014/15	FY 2015/16	2 Year Total
FHWA PL Funds - Federal	\$ 51,240	\$ 51,240	\$ 102,480
FTA 5305(d)	\$ 20,492	\$ 20,492	\$ 40,984
FTA Funds / State Match	\$ 2,049	\$ 2,049	\$ 4,098
Local / In Kind	\$ 2,049	\$ 2,049	\$ 4,098
Total Funds	\$ 75,830	\$ 75,830	\$ 151,660

Objective:

To strive towards Regional Transportation Planning Coordination and Project Coordination.

Previous Works:

Development of a list of regional transportation goals and objectives. Regional Transportation Summit hosted in October 2005 and again in April 2009. Membership in the Central Florida MPO Alliance. Development of CFMPOA List of Legislative Priorities. Participation in the West Orange South Lake Transportation and Economic Development Task Force. Participation in the Central Florida Smart Growth Alliance. Participation in *MyRegion.org* and the Central Florida Leadership Academy. Participation in Regional Visioning among the various organizations mentioned above. Establishment of *Our Community – Our Future* for Lake County and the 14 municipalities and other entities concerned with growth concerns related to transportation, land use and other planning factors.

Partnered with the Florida Department of Transportation to conduct a detailed corridor analysis on SR 50 from US 27 to the Turnpike ramps. The purpose of the analysis was to investigate transportation and land use alternatives that could be used to implement the community's desires established through regional visioning initiatives that include *Our Community-Our Future* and *MyRegion.org*.

Methodology:

- 7.0.1 Work through the Central Florida MPO Alliance to address issues of regional interest and importance. (Ongoing throughout fiscal year)

- 7.0.2 Actively participate in the MPOAC and FDOT District 5 quarterly meetings. (Ongoing throughout fiscal year)
- 7.0.3 Maintain an ongoing dialogue with neighboring counties and municipalities in the Management Operation Safety and Security in MPO Planning Area (ITS and CTST activities). (Ongoing throughout fiscal year)
- 7.0.4 Promote a regional perspective to transportation planning. (Ongoing throughout fiscal year)
- 7.0.5 Work with MetroPlan Orlando and Ocala/Marion County TPO on the joint planning agreement connecting planning areas. (Ongoing throughout fiscal year)
- 7.0.6 Provide financial assistance to staff support for quarterly meetings of the Central Florida MPO Alliance. (Ongoing throughout fiscal year)
- 7.0.7 Assist other CFMPOA staff directors with the development of a list of issues critical to Central Florida. (Ongoing throughout fiscal year)
- 7.0.8 Participate in regional transportation activities with *MyRegion.org* on the New Regional Agenda for the seven counties in the area. (Ongoing throughout fiscal year)
- 7.0.9 Participate in regional visioning initiatives within the region. (Ongoing)
- 7.0.10 Continue coordination with LYNX, VoTran, SunTran, and the Sumter and Polk transit systems in order to strengthen regional transit planning. (Ongoing throughout fiscal year)
- 7.0.11 Provide guidance and expertise on the variables and characteristics that contribute toward enhancing the experience of people using various transportation modes, and embracing the concept of moving people, not just cars. (Ongoing)
- 7.0.12 Provide planning assistance to member governments using the MPO's General Planning Consultants related to updating the List of Priority Projects and FDOT's Project Information application required for each project on the List of Priority Projects. (Ongoing)
- 7.0.13 Support the development of the Florida Black Bear Scenic Byway "Corridor MasterPlan." (Ongoing through the fiscal year)
- 7.0.14 Support the development and implementation of the Scenic Sumter Heritage Byway Corridor Management Plan (CMP). (December 2014)
- 7.0.15 Support and develop the State Scenic Highway Program in Lake and Sumter Counties. (Ongoing)
- 7.0.16 Research and support of alternative funding options. (Ongoing)

- 7.0.17 Work in partnership with Florida Central Railroad, FDOT, MetroPlan Orlando, Orange County and other regional partners on rail initiatives involving the FCRR Corridor including upgrades to the freight rail infrastructure. (Ongoing)
- 7.0.18 Assist the MPO Member governments with area specific Freight Movement and Economic Development Opportunities study building on the findings of the MetroPlan Orlando's Freight Goods and Services Study completed in July 2013. (December 2016)
- 7.0.19 Engage quasi-public and private sector groups that can assist in building community consensus on transportation, growth and economic development issues; with groups such as the West Orange-South Lake Transportation and Economic Development Task Force, the Chamber Alliance of Lake County and various chambers of commerce in the two-county area. (Ongoing)
- 7.0.20 Work in partnership with CFMPOA, the Greenways and Trails Foundation and FDOT District 5 on the implementation of the Coast-to-Coast Regional Trail project. (Ongoing throughout the fiscal year)
- 7.0.21 In the interest of data accuracy, maintenance and efficiency, the MPO extends its Geographic Information System (GIS) knowledgebase, services, and consultant resources to supplement its local governments GIS needs. The scope of services and tasks generally involve redevelopment of a GIS with provisions of basic and general GIS services by the MPO. A member of government's GIS may be inactive and/or unmanaged. The MPO assists with various components of the existing GIS to make it current and operable for County/City staff and developed for public access, per authorization. The member of government may also acquire general GIS services from the MPO as necessary for maintenance and utilization of its GIS system, including but not limited to data collection, data analyses, updating and maintenance of the GIS system, and map productions. The revamped GIS would utilize reengineered data layers for use in related mapping products. The MPO designates its GIS Manager to serve as the local governments GIS Liaison.

End Product:

Results of this task will include:

- A process for coordinating regional transportation planning efforts that results in funded regional transportation projects and minimizes any duplication of planning activities.
- Further development of a Regional Transit Circulator Study encompassing the transit and para-transit integration of services in Lake County and Sumter County and its connectivity with LYNX and the Marion County system.
- Implementation of a two-county regional transportation plan that is coordinated with neighboring counties and MPOs.

- A completed FDOT Project Information Application form for every project on the List of Priority Projects.
- Implementation of projects in the Florida Black Bear Scenic Byway Corridor Master Plan.
- Regional Rail Initiative that could result in upgraded and continuously-welded track along the Florida Central Railroad Corridor in Lake County and Orange County.
- Regional Freight and Economic Development Study that the MPO will use to better integrate freight and goods movement into the regional transportation planning process. Freight policies, strategies, and projects specific to Lake~Sumter MPO region identified in the study will be incorporated into the next update of the Long Range Transportation Plan and Transportation Improvement Program.
- Provide auxiliary GIS Services via agreements to local governments. These GIS services are typically non-transportation related and intended as a fee-based support for creating, reengineering, and maintaining GIS datasets and specialized map production.

Summary Budget Tables

Table I & II – Agency Participation – Funding Sources (FY 2014 – 2015)

TABLE I: ESTIMATED PARTICIP. AGENCIES & ANTICIPATED ELEMENT COSTS FOR FY 2014/15 (1st Year)

Task	Description	MPO	FDOT	Consultant	Total
1.0	Administration	\$102,480			\$102,480
1.1	State Assistance		\$113,011		\$113,011
2.0	Data Collection	\$51,240			\$51,240
3.0	Long-Range Planning	\$84,029			\$84,029
3.1	Transportation Modeling	\$25,619			\$25,619
3.2	Efficient Transportation Decision Making (ETDM)	\$25,619			\$25,619
4.0	Short-Range Planning	\$84,029			\$84,029
5.0	Public Transportation Planning	\$159,772			\$159,772
6.0	Public Involvement	\$109,648			\$109,648
7.0	Special Projects: Regional Planning	\$75,830			\$75,830
	TOTAL	\$718,266	\$113,011		\$809,894

TABLE II: ESTIMATED FUNDING SOURCES AND ANTICIPATED COSTS FOR FY 2014/15 (1st Year)

Task Element	Description	PL FUNDS		FTA Funds			CTD Funds	Grand Total
		Federal	State Soft Match*	Section 5305(d)	State Match	Local/ In Kind	Lake & Sumter	
1.0	Administration	\$102,480						\$102,480
1.1	State Assistance		113,011					\$113,011
2.0	Data Collection	\$51,240						\$51,240
3.0	Long-Range Planning	\$51,240		\$27,323	\$2,733	\$2,733		\$84,029
3.1	Transportation Modeling	\$25,619						\$25,619
3.2	ETDM	\$25,619						\$25,619
4.0	Short-Range Planning	\$51,240		\$27,323	\$2,733	\$2,733		\$84,029
5.0	Public Transportation Planning	\$76,859		\$34,153	\$3,415	\$3,415	\$41,930	\$159,772
6.0	Public Involvement	\$76,859		\$27,323	\$2,733	\$2,733		\$109,648
7.0	Special Projects: Regional Planning	\$51,240		\$20,492	\$2,049	\$2,049		\$75,830
	TOTAL	\$512,398	\$113,011	\$136,615	\$13,661	\$13,661	\$41,930	\$831,277

Table III & IV – Agency Participation – Funding Sources (FY 2015 – 2016)

TABLE I: ESTIMATED PARTICIP. AGENCIES & ANTICIPATED ELEMENT COSTS FOR FY 2015/16 (2nd Year)

Task	Description	MPO	FDOT	Consultant	Total
1.0	Administration	\$102,480			\$102,480
1.1	State Assistance		\$113,011		\$113,011
2.0	Data Collection	\$51,240			\$51,240
3.0	Long-Range Planning	\$84,029			\$84,029
3.1	Transportation Modeling	\$25,619			\$25,619
3.2	Efficient Transportation Decision Making (ETDM)	\$25,619			\$25,619
4.0	Short-Range Planning	\$84,029			\$84,029
5.0	Public Transportation Planning	\$159,772			\$159,772
6.0	Public Involvement	\$109,648			\$109,648
7.0	Special Projects: Regional Planning	\$75,830			\$75,830
TOTAL		\$718,266	\$113,011		\$809,894

TABLE II: ESTIMATED FUNDING SOURCES AND ANTICIPATED COSTS FOR FY 2015/16 (2nd Year)

Task Element	Description	PL FUNDS		FTA Funds			CTD Funds	Grand Total
		Federal	State Soft Match*	Section 5305(d)	State Match	Local/ In Kind	Lake & Sumter	
1.0	Administration	\$102,480						\$102,480
1.1	State Assistance		113,011					\$113,011
2.0	Data Collection	\$51,240						\$51,240
3.0	Long-Range Planning	\$51,240		\$27,323	\$2,733	\$2,733		\$84,029
3.1	Transportation Modeling	\$25,619						\$25,619
3.2	ETDM	\$25,619						\$25,619
4.0	Short-Range Planning	\$51,240		\$27,323	\$2,733	\$2,733		\$84,029
5.0	Public Transportation Planning	\$76,859		\$34,153	\$3,415	\$3,415	\$41,930	\$159,772
6.0	Public Involvement	\$76,859		\$27,323	\$2,733	\$2,733		\$109,648
7.0	Special Projects: Regional Planning	\$51,240		\$20,492	\$2,049	\$2,049		\$75,830
TOTAL		\$512,398	\$113,011	\$136,615	\$13,661	\$13,661	\$41,930	\$831,277

Appendix A

Glossary of Abbreviations and Acronyms

- AA** **Alternative Analysis:** *Alternatives Analysis is the evaluation of all reasonable modal and multimodal alternatives and general alignment options for identified transportation needs in a particular, broadly defined travel corridor.*
- AADT** **Annual Average Daily Traffic:** *The total volume of traffic on a highway segment for one year, divided by the number of days in the year. Both directions of traffic volumes are reported as well as total two-way volumes.*
- ADA** **Americans with Disabilities Act of 1990:** *A Federal law that requires public facilities, including transportation services, to be accessible to persons with disabilities, including those with mental disabilities, temporary disabilities, and the conditions related to substance abuse.*
- ADT** **Average Daily Traffic:** *The number of vehicles passing a fixed point in a day, averaged over a number of days. The number of count days included in the average varies with the intended use of data.*
- AE** **Annual Element:** *The first fiscal year of the Transportation Improvement Plan.*
- AFV** **Alternative Fuel Vehicle:** *A vehicle that runs on a fuel other than “traditional” petroleum fuels.*
- AICP** **American Institute of Certified Planners:** *AICP is the American Planning Association's professional institute, providing recognized leadership nationwide in the certification of professional planners, ethics, professional development, planning education, and the standards of planning practice.*
- AMPO** **Association of Metropolitan Planning Organizations:** *A national nonprofit membership organization serving the interests of metropolitan planning organizations nationwide.*
- APA** **American Planning Association:** *The American Planning Association brings together thousands of people – practicing planners, citizens, elected officials – committed to making great communities happen.*
- APTA** **American Public Transportation Association:** *An organization that works to ensure that public transportation is available and accessible for all Americans.*
- AQ** **Air Quality:** *generally refers to the amount of air pollutants of various types in the air. The pollutants can include hydrocarbons (also called volatile organic compounds), nitrogen oxides, particulate matter, carbon monoxide, sulfur dioxide and so on.*
- ARRA** **American Recovery and Reinvestment Act:** *An Act making supplemental appropriations for job preservation and creation, infrastructure investment, energy efficiency and science, assistance to the unemployed, and State and local fiscal stabilization, for the fiscal year ending September 30, 2009, and for other purposes.*
- ASCE** **American Society of Civil Engineers:** *Founded in 1852, the American Society of Civil Engineers (ASCE) represents more than 133,000 members of the civil engineering profession worldwide, and is America's oldest national engineering society. ASCE's vision is to position engineers as global leaders building a better quality of life.*
- AVO** **Average Vehicle Occupancy:** *The ratio of person trips to vehicle trips; often used as a criteria in judging the success of trip reduction programs.*
- AVR** **Average Vehicle Ridership:** *The number of employees scheduled to start work during specified hours divided by the number of vehicles arriving at the site during those same hours.*
- BCC** **Board of County Commissioners:** *The State constitution gives the Board of County Commissioners the power to adopt ordinances (local laws), approve the County budget and set mileages, and establish the requirements for the departments under its control. The Board*

governs all unincorporated areas of the county directly; municipalities may call upon the County for specialized services.

BMS **Bridges Management Systems:** *Process for analyzing existing conditions and identifying future needs with respect to bridges; required for the National Highway System (NHS) as a part of ISTEA; and the extent to which the remaining public bridges are included in the process is left to the discretion of state and local officials.*

BOA **Board of Adjustments:** *The Board of Adjustment reviews applications submitted for a variance to the Land Development Regulations. The Board then approves or denies the applications based on staff reports and evidence submitted during the hearing, taking into consideration the applicant's and other testimony in favor or against the request.*

BPAC **Bicycle/Pedestrian Advisory Committee:** *Advisory Committee that examines alternatives and makes recommendations to the Lake~Sumter MPO on bicycle and pedestrian issues.*

BRP **State Bridge Rehabilitation:** *Funds for replacement or repair of bridges on the State Primary System based on statewide priority.*

BRRP **State Bridge Repair and Rehabilitation:** *Funds for the repair and rehabilitation of bridges.*

BRT **Federal Bridge Replacement:** *Funds for bridge replacement on Federal National Highway and Surface Transportation Program systems; used for critical bridges based on a statewide priority as approved by the FHWA.*

CAAA **Clean Air Act Amendments of 1990:** *Amendments to the federal Clean Air Act which classify nonattainment areas and provide for rules dealing with air pollution in such areas; specifically brought transportation decisions into the context of air quality control.*

CAC **Citizen's Advisory Committee:** *Advisory committee utilized by most metropolitan planning organizations (MPOs) for citizen input into the transportation planning process.*

CBD **Central Business District:** *The area of a community with the most intense commercial and business development.*

CCI **Community Characteristics Inventory:** *The history of a community with present and future conditions of an area. Includes physical characteristics of an area, narrative text that describes the community, tables or graphics that summarize data.*

CE **Categorical Exclusion:** *A technical exclusion for projects that do not result in significant environmental impacts. Such projects are not required to prepare environmental reviews.*

CEI **Construction Engineering Inspection:** *FDOT highway project phase following construction.*

CEMO **Central Environmental Management Office:** *Represents FDOT in protecting and enhancing a sustainable human and natural environment while developing safe, cost effective and efficient transportation systems.*

CFMPOA **Central Florida MPO Alliance:** *A coalition of transportation and government organizations committed to addressing transportation challenges on a regional basis. The alliance is comprised of representatives from the Brevard MPO, MetroPlan Orlando, the Volusia County TPO, the Polk TPO, the Ocala/Marion TPO and the Lake-Sumter MPO.*

CFR **Code of Federal Regulations:** *The codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government. It is divided into 50 titles that represent broad areas subject to Federal regulation. Each volume of the CFR is updated once each calendar year and is issued on a quarterly basis.*

- Chap. 339, 175FS.** *The state legislation pertaining to the designation, roles, and responsibilities of the MPOs*
- Chap. 427, Rule 41-2.** *The state legislation requiring, and providing the guidelines for, the coordination of transportation services for transportation disadvantaged persons within a county or urban area.*
- CIGP** **County Incentive Grant Program:** *This program provides grants to counties to improve a transportation facility which is located on the State Highway System or which relieves traffic congestion on the State Highway System.*
- CIE** **Capital Improvements Element:** *A required element of local comprehensive plans which evaluates the need for public facilities, their cost and funding/schedule for construction; specific content for the CIE is found in Rule 9J-5.016 of the Florida Administrative Code and Chapter 163.3177(3), Florida Statutes.*
- CLC** **Community Liaison Coordinator:** *The FDOT district person responsible for implementing effective public involvement to identify potential sociocultural effects for transportation projects; responsible for public involvement and assessment of sociocultural effects in the non-MPO areas of the state.*
- CMAQ** **Congestion Mitigation and Air Quality Improvement Program:** *A categorical funding program created under ISTEA, which directs funding to projects that contribute to meeting national air quality standards in non-attainment areas for ozone and carbon monoxide.*
- CMS** **Congestion Management System:** *A systemic process required under ISTEA to provide information on transportation system performance and identify alternative strategies to alleviate congestion and enhance mobility of persons and goods; process must be developed in Transportation Management Areas, the use of CMS in non-TMAs is left to the discretion of state and local officials; in Florida, MPOs will take the lead for the CMS in urbanized areas and FDOT will take the lead elsewhere.*
- CMS** **Concurrency Management System:** *A systematic process utilized by local governments to ensure that new development does not occur unless adequate infrastructure (such as public facilities) is in place to support growth; requirements for the CMS are found in Rule 9J-5.0055, Florida Administrative Code.*
- CNU** **Congress for the New Urbanism:** *CNU advocates the restructuring of public policy and development practices to support the restoration of existing urban centers and towns within coherent metropolitan regions. We stand for the reconfiguration of sprawling suburbs into communities of real neighborhoods and diverse districts, the conservation of natural environments, and the preservation of our built legacy.*
- CTCs** **Community Transportation Coordinators:** *People contracted by the Transportation Disadvantaged Commission to provide complete, cost-effective and efficient transportation services to transportation disadvantaged (TD) persons.*
- CTD** **Commission for Transportation Disadvantaged:** *An independent commission housed administratively within the Florida Department of Transportation. Our mission is to insure the availability of efficient, cost-effective, and quality transportation services for transportation disadvantaged persons.*
- CTST** **Community Traffic Safety Team:** *Partnership represented by various public and private entities that focus on reducing the number and severity of traffic crashes within their community.*
- CUTR** **Center for Urban Transportation Research:** *A legislatively created research center, located at the University of South Florida, whose purpose is to conduct and facilitate research and serve as an information exchange on issues related to urban transportation problems in Florida.*

DCA	Department of Community Affairs: <i>State and land planning agency responsible for a number of local and regional planning of programs, established in Chapter 163 and 380 of the Florida Statutes.</i>	ECFRPC	East Central Florida Regional Planning Council: <i>provides regional planning service for Brevard, Lake, Orange, Osceola, Seminole, and Volusia counties.</i>
DEIS	Draft Environmental Impact Statement: <i>As indicated in title this is an analysis report describing the impacts of a major transportation improvement project upon the environment, both physical (built) and natural. It is proposed in both draft and final forms, which are reviewed by the local agencies and the general public and approved by the appropriate federal agencies. (FHWA or FTA)</i>	EIS	Environmental Impact Statement: <i>A document that explains the purpose and need for a project, presents project alternatives, analyzes the likely impact of each, explains the choice of a preferred alternative, and finally details measures to be taken in order to mitigate the impacts of the preferred alternative.</i>
DIS	<i>State funds for projects on Strategic Intermodal System.</i>	EPA	Environmental Protection Agency: <i>Protects human health and the environment. Since 1970, EPA has been working for a cleaner, healthier environment for the American people. EPA is led by the Administrator, who is appointed by the President of the United States.</i>
DOT	Department of Transportation: <i>Agency responsible for transportation at the local, state, or federal level.</i>	ETDM	Efficient Transportation Decision Making: <i>Creates a linkage between land use, transportation and environmental resource planning initiatives through early, interactive agency and public involvement.</i>
DRI	Development of Regional Impact: <i>A large-scale development which is required to undergo an extra-local review process; the appropriate regional planning council coordinates the review; the appropriate local government makes the approval decision, with the Florida Department of Community Affairs (DCA) retaining appeal authority; Rule 28-24, F.A.C. identified types of development subject to DRI review.</i>	FAA	Federal Aviation Administration: <i>Provides a safe and efficient aerospace system.</i>
EA	Environmental Assessment: <i>A document that must be submitted for approval by the U.S. Environmental Protection Agency and the U.S. Department of Transportation for transportation projects in which the significance of the environmental impact is not clearly established. An EA is required for all projects for which a Categorical Exclusion or Environmental Impact Statement is not applicable.</i>	FAPA	Florida Chapter of the APA: <i>The Florida Chapter of APA provides statewide leadership in the development of sustainable communities by advocating excellence in planning, providing professional development for its members, and working to protect and enhance the natural and built environments.</i>
EAR	Evaluation and Appraisal Report: <i>Periodic review and evaluation of a local government comprehensive plan; generally due every five years; requirements for contents are identified in Rule 9J-5.0053, Florida Administrative Code and Chapter 163.3191, Florida Statutes.</i>	FBT	Floridians for Better Transportation: <i>Statewide business and transportation association dedicated to making transportation safer and more efficient in Florida; created in 1988 by the Florida Chamber of Commerce and the Florida Council of 100.</i>
		FDCA	Florida Department of Community Affairs: <i>State agency responsible for assisting Florida communities in meeting the challenges of growth, reducing the effects of disasters and investing in community revitalization.</i>

FDEP	Florida Department of Environmental Protection: <i>The lead agency in state government for environmental management and stewardship.</i>	FRA	Federal Railroad Administration: <i>The purpose of FRA is to promulgate and enforce rail safety regulations; administer railroad assistance programs; conduct research and development to improve railroad safety.</i>
FDOT	Florida Department of Transportation: <i>State agency responsible for transportation issues in Florida.</i>	F.S.	Florida Statutes: <i>Documents in which Florida's laws are founds.</i>
FEIS	Final Environmental Impact Statement: <i>A document that evaluates the potential environmental impacts of the proposed action.</i>	FSUTMS	Florida Standard Urban Transportation Modeling Structure: <i>Computer model used in Florida for transportation planning and traffic forecasting process.</i>
FGDL	Florida Geographical Data Library (FGDL): <i>Housed at the GeoPlan Center at the University of Florida, contains GIS data from federal, state and local agencies.</i>	FTA	Federal Transit Administration: <i>Federal entity responsible for transit planning and programs.</i>
FHPP	Federal High Priority Projects: <i>Projects earmarked by Congress in TEA-21 as high priorities at the federal level. These amount to roughly 5% of the total transportation budget.</i>	FTC	Florida Transportation Commission: <i>Provides leadership in meeting Florida's transportation needs through policy guidance on issues of statewide importance and maintaining public accountability for the DOT.</i>
FHWA	Federal Highway Administration: <i>Division of the U.S. Department of Transportation responsible for administrating federal highway transportation programs.</i>	FTE	Florida Turnpike Enterprise: <i>Responsible for the operation and expansion of toll roads on the Turnpike system.</i>
FIHS	Florida Intrastate Highway System (FIHS): <i>A statewide network of limited and controlled access highways whose primary function is for high speed and high volume traffic movements; built and maintained by FDOT.</i>	FTP	Florida Transportation Plan: <i>A statewide, comprehensive transportation plan, which establishes long-range goals to be accomplished over a 20-25 year time frame; developed by Florida Department of Transportation; updated on an annual basis.</i>
FLHSR	Florida High Speed Rail: <i>Express rail service between Tampa and Orlando with future plans to extend service to Miami. Trains are projected to reach speeds of at least 168 mph.</i>	FY	Fiscal Year: <i>A budget year; runs from July 1 through June 30 for the State of Florida; and from October 1 through September 30 for the federal governments.</i>
FLUAM	Future Land Use Allocation Model: <i>A land use forecasting model that projects the land use parameters used in the Florida Standard Urban Transportation Models.</i>	GIS	Geographic Information Systems: <i>A technology that integrates the collection, management and analysis of geographic data. This can be used to display the results of data queries as maps and analyze spatial distribution of data.</i>
FONSI	Finding of No Significant Impact: <i>A statement indicating that a project was found to have no significant impacts on the quality of the human environment and for which an environmental impact statement will therefore not be prepared.</i>	GPS	Global Positioning System: <i>A satellite based navigation system providing accuracy usable for side scan sonar surveys on a worldwide basis. GPS has become a universal, reliable positioning system.</i>

HCM	Highway Capacity Manual: <i>A collection of state-of-the-art techniques for estimating capacity and determining level of service for many transportation facilities and modes.</i>	JPA	Joint Participation Agreement: <i>Legal instrument describing intergovernmental tasks to be accomplished and/or funds to be paid between government agencies.</i>
HOT	High Occupancy Toll Lanes: <i>Lanes that take advantage of available unused capacity in the HOV lane by allowing vehicles that do not meet the minimum occupancy requirement to pay a toll for access to the lane(s).</i>	LAP	Local Agency Program: <i>Contracts between FDOT and other governmental agencies to develop, design, acquire right-of-way, and construct transportation facilities and to reimburse these governmental agencies for services provided to the traveling public.</i>
HOV	High Occupancy Vehicle Lanes: <i>In Florida, vehicles carrying two (2) or more people; freeways, expressways and other large volume roads may have lanes designated for HOV use by carpoolers, vanpools, and buses.</i>	LGCP	Local Government Comprehensive Plan: <i>As required by Chapter 163, Florida Statutes, requires local governments to develop local comprehensive plans; also contains capital improvements, consistency and concurrency requirements, and provides for Rule Chapter 9J-5, F.A.C.</i>
ICE	Intergovernment Coordination Element: <i>Required element of a local government comprehensive plan addressing coordination between adjacent local governments, and regional and state agencies; requirements for content are found in rule 9J-5.015, F.A.C. and 163.3177(b)(h), F.S.</i>	LOS	Level of Service: <i>A qualitative assessment of a road's operating condition, generally described using a scale of A (little congestion) to E/F (severe congestion).</i>
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991: <i>Federal law which restructured transportation planning and funding by requiring consideration of multimodal solutions, emphasis on the movement of people and goods as opposed to traditional highway investments, flexibility in the use of transportation funds, a greater role of MPOs, and a greater emphasis on public participation.</i>	LRT	Light Rail Transit: <i>An electric rail system which has single cars or short trains, and passenger's board at track or car floor level.</i>
ITE	Institute of Transportation Engineers: <i>An international society of professionals in transportation and traffic engineering; publishes Trip Generation (a manual of trip generation rates by land use type).</i>	L RTP	Long Range Transportation Plan: <i>A 20-year forecast plan required of state planning agencies and MPOs; must consider a wide range of social, environmental, energy and economic factors in determining overall regional goals and consider how transportation can best meet these goals.</i>
ITS	Intelligent Transportation System: <i>Use of computer and communications technology to facilitate the flow of information between travelers and system operators to improve mobility and transportation productivity, enhance safety, maximize the use of existing transportation facilities, conserve energy resources and reduce adverse environmental effects; includes concepts such as "freeway management systems," "automated fare collection" and "transit information kiosks."</i>	LU	Land Use: <i>Refers to the manner in which portions of land or the structures on them are used, i.e., commercial, residential, retail, industrial, etc.</i>
		MAP-21	Moving Ahead for Progress in the 21st Century Act – <i>Signed into law by President Obama on July 6, 2012. Funding surface transportation programs at over \$105 billion for fiscal years 2013 and 2014, MAP-21 is the first long-term highway authorization enacted since 2005.</i>

MG **Minimum Guarantee:** *A funding category created in TEA-21 that guarantees a 90% return of contributions on formula funds to every state.*

MMTD **Multimodal Transportation District:** *Jointly administered by FDOT and DCA, this planning framework was established by statute based on recommendations by the Transportation and Land Use Study Committee (1999), which sought to reconcile transportation programs and land use practices. Its goal is to expand the use of multiple modes by coordinating transportation improvements (such as improved transit service and pedestrian facilities) and land use measures that enable multimodal transportation to succeed.*

MOA **Memorandum of Agreement:** *A document written between parties to cooperate on an agreed upon project or meet an agreed objective. The purpose of an MOA is to have a written understanding of the agreement between parties.*

MOU **Memorandum of Understanding:** *A document describing a bilateral or multilateral agreement between two or more part. It expresses a convergence of will between the parties, indicating an intended common line of action.*

MPO **Metropolitan Planning Organization:** *The forum for cooperative transportation decision-making; required for urbanized areas with populations over 50,000.*

MPOAC **Metropolitan Planning Organization Advisory Council:** *A statewide advisory council (consisting of one member from each MPO) that serves Florida's 25 MPOs as the principal forum for collective policy discussion; created by law to assist the MPOs in carrying out the urbanized area transportation planning process.*

MSTU **Municipal Services Tax Unit:** *A Taxing District authorized by State Constitution, Article VII and Florida Statute 125.01. The MSTU is a legal and financial mechanism for providing specific services and/or improvements to a defined geographical area. An*

MSTU may levy ad valorem taxes to provide funds for the improvements.

NAAQS **National Ambient Air Quality Standards (NAAQS):** *Establishes maximum concentrations for criteria air pollutants in specified geographical areas. These pollutants include carbon monoxide (CO), lead (Pb), nitrogen dioxide (NO2), particulate matter (PM-10), ozone (O3), and sulfur dioxide (SO2). To prevent established concentrations from being exceeded, State and local governments may require air pollution controls on existing, new, and modified industrial facilities; tighter standards on emissions from motor vehicles; and the use of alternative fuels.*

NEPA **National Environmental Policy Act of 1969:** *An Act to establish a national policy for the environment, to provide for the establishment of a Council on Environmental Quality, and for other purposes.*

NHS **National Highway System:** *Specific major roads to be designated by September 30, 1995; the NHS will consist of 155,000 (plus or minus 15%) miles of road and represents one category of roads eligible for federal funds under ISTEA.*

NHPA **National Historic Preservation Act (NHPA):** *Law requiring federal agencies to consider the potential effect of a project on a property that is registered on or eligible for the National Register of Historic Places. If effects are identified, federal and state agencies and the public must identify means to mitigate the harm.*

PD&E **Project Development and Environment Study (PD&E):** *FDOT's name for a corridor study to establish conceptual design for a roadway and to determine its compliance with federal and state environmental laws and regulations.*

PE **Preliminary Engineering (design):** *Highway project phase.*

PEA **Planning Emphasis Area:** *Planning for the appropriate use of land within communities.*

PHF	Peak Hour Factor: <i>Traffic engineers focus on the peak-hour traffic volume in evaluating capacity and other parameters because it represents the most critical time period. The analysis of level of service is based on peak rates of flow occurring within the peak hour because substantial short-term fluctuations typically occur during an hour. Common practice is to use a peak 15-minute rate of flow. Flow rates are usually expressed in vehicles per hour, not vehicles per 15 minutes.</i>		<i>is to be used to help people choose cost effective strategies for providing and keeping transit facilities and Transportation Management Areas (TMAs); the use of CMS in non-TMAs is left to the discretion of state and local officials.</i>
PIO	Public Information Officer: <i>The individual in an agency or district responsible for disseminating information and responding to inquiries from the media.</i>	PUD	Planned Unit Development: <i>A zoning category that allows innovation in development by the suspension of standard zoning to be replaced by negotiated agreements. A PUD requires a comprehensive development plan for the entire area, usually including residences, roads, schools, recreational facilities and service areas, plus commercial, office and industrial areas.</i>
PI	Public Involvement: <i>The process by which public concerns, needs, and values are solicited and incorporated into decision-making.</i>	RFP	Request for Proposals: <i>A document advertising opportunities to submit bids for a particular purchase or service contract.</i>
PL	Planning Funds: <i>Federal Highway Administration planning funds, also called Section 112 funds.</i>	ROW	Right-of-Way: <i>Real property that is used for transportation purposes; defines the extent of the corridor that can be used for the road and associated drainage.</i>
PIP	Public Involvement Plan (PIP): <i>A written plan of public involvement strategies and activities for a specific transportation plan or project. The PIP provides a systematic approach to how the results and outcomes of public involvement activities are integrated into the decision-making process.</i>	RPC	Regional Planning Council: <i>A multipurpose organization composed of representatives of local governments and appointed representatives from the geographic area covered by the council, and designated as the primary organization to address problems and plan solutions that are of greater than local concern or scope; currently there are 11 regional planning councils in Florida. In some area of Florida the Regional Planning Council is under contract to provide staff services to MPOs.</i>
PMS	Pavement Management System: <i>A systematic process utilized by state agencies and MPOs to analyze and summarize pavement information for use in selecting and implementing cost-effective pavement construction, rehabilitation, and maintenance programs; required for roads in the National Highway System as a part of ISTEA; the extent to which the remaining public roads are included in the process is left to the discretion of state and local officials; criteria found in 23 CFR 500.021-209.</i>		SAFETEA Safe, Accountable, Flexible, Efficient Transportation Equity Act.
PTMS	Public Transportation Facilities and Equipment Management System: <i>A systematic process (required under ISTEA) utilized by state agencies and MPOs to collect and analyze information on the condition and cost of transit assets on a continual basis; data</i>	LU:	Legacy for Users: <i>Reauthorization of the Federal Transportation Bill authorizing the Federal surface transportation programs for highways, highway safety, and transit for the 5-year period, 2005-2009.</i>
		SCE	Sociocultural Effects: <i>The effects a transportation action has on social, economic, aesthetic and livability, relocation and displacement, civil rights and land use issues.</i>

SCOP	Small County Outreach Program: <i>Assists small county governments (population of 150,000 or less) in resurfacing or reconstructing county roads or in constructing capacity or safety improvements to county roads.</i>		<i>may be prescribed. Usually implemented in support of urban infill, urban redevelopment, and/or downtown revitalization.</i>
SIS	Strategic Intermodal System: <i>A transportation system comprised of facilities and services for statewide and interregional significance, including appropriate components of all modes.</i>	TD	Transportation Disadvantaged: <i>People who are unable to transport themselves or to purchase transportation due to disability, income status or age.</i>
SOV	Single Occupant Vehicle: <i>A Privately-operated <u>vehicle</u> whose only occupant is the driver.</i>	TDCB	Transportation Disadvantaged Coordinating Board: <i>This committee is responsible for defining transportation disadvantaged-related goals and objectives, preparing a service plan, and ensuring that the needs of the transportation disadvantaged citizens are being met.</i>
SIB	State Infrastructure Bank: <i>Method of financing large capital projects by taking advantage of borrowing against future state revenues.</i>	TDM	Transportation Demand Management: <i>A transportation planning process that is aimed at relieving congestion on highways by the following types of actions: (1) actions that promote alternatives to automobile use; (2) actions that encourage more efficient use of alternative transport systems, and (3) actions that discourage automobile use.</i>
SRPP	Strategic Regional Policy Plan: <i>A plan, developed by each regional planning council (RPC), which contains goals and policies addressing affordable housing, economic development, emergency preparedness, natural resources of regional significance, and regional transportation issues; must be consistent with the state comprehensive plan.</i>	TDP	Transit Development Plan: <i>An intermediate-range transit plan (usually five years) that examines service, markets, and funding to make specific recommendations for transit improvements.</i>
STIP	State Transportation Improvement Program: <i>The FDOT five-year work program as prescribed by federal law.</i>	TDSP	Transportation Disadvantaged Service Plan: <i>A tactical plan with Development, Service, Quality Assurance and Cost/Revenue Allocation and Rate Structure Justification components. The TDSP contains goals which the CTC plans to achieve, and the means by which they intend to achieve them.</i>
TAC	Technical Advisory Committee: <i>A standing committee of most metropolitan organizations (MPOs); function is to provide advice on plans or actions of the MPO from planners, engineers and other staff members (not general citizens).</i>	TE	Transportation Enhancements: <i>Specific activities which can be funded with Surface Transportation Program (STP) funds; activities include pedestrian/bicycle facilities, acquisition of scenic easements and scenic historic sites, scenic or historic highway programs, scenic beautification, historic preservation, rehabilitation/operation of historic transportation structures, railway corridor preservation, control/removal of outdoor advertising, archeological planning/research and mitigation of highway runoff water pollution.</i>
TCEA	Transportation Concurrency Exception Area: <i>Special areas designated in local government comprehensive plans where special level of service standards or analysis techniques may be prescribed. Usually implemented in support of urban infill, urban redevelopment, and/or downtown revitalization.</i>		
TCMA	Transportation Concurrency Management Area: <i>Special areas designated in local government comprehensive plans where special level of service standards or analysis techniques</i>		

- TEA-21 Transportation Equity Act for the 21st Century:** *Federal Legislation authorizing funds for all modes of transportation and guidelines on the use of those funds. Successor to ISTEA, the landmark legislation that clarified the role of the MPOs in the local priority-setting process, TEA-21 emphasizes simplicity, fairness, and higher funding levels for transportation.*
- TIGER Transportation Investment Generating Economic Recovery:** *Funding for supplemental discretionary grants for capital investments in surface transportation infrastructure under the American Recovery and Reinvestment Act.*
- TIP Transportation Improvement Program:** *A priority list of transportation projects developed by a metropolitan planning organization that is to be carried out within the five (5) year period following its adoption; must include documentation of federal and state funding sources for each project and be consistent with adopted MPO long range transportation plans and local government comprehensive plans.*
- Title 23 CFR–Federal regulations pertaining to statewide and metropolitan transportation Part 450 planning:** *(a) Sets forth the national policy that the MPO designated for each urbanized area is to carry out a continuing, cooperative, and comprehensive multimodal transportation planning process, including the development of a metropolitan transportation plan and a transportation improvement program (TIP), that encourages and promotes the safe and efficient development, management, and operation of surface transportation systems to serve the mobility needs of people and freight (including accessible pedestrian walkways and bicycle transportation facilities) and foster economic growth and development, while minimizing transportation-related fuel consumption and air pollution; and (b) Encourages continued development and improvement of metropolitan transportation planning processes guided by the planning factors set forth in 23 U.S.C. 134(h) and 49 U.S.C. 5303(h).*
- TMA Transportation Management Association:** *A membership organization designed to help a group of businesses, companies, and other interested parties implement a commute management program; some funding for these groups is available through the state Commuter Assistance Program (CAP).*
- TMA Transportation Management Area:** *A federal term for an urban area of over 200,000 population.*
- TMS Transportation Management System:** *Transportation Management System: The implementation of traffic control measures, such as HOV lanes, signal timing adjustments, median closings, and access management strategies to increase the operating efficiency of the traffic circulation system.*
- TMS Transportation Management System:** *A LSMPO system that includes traffic counts, tracking of approved developments and crash data resulting in a comprehensive database.*
- TOP Transit Operations Plan:** *An operational and cost feasibility analysis performed prior to implementation of transit services.*
- TPO Transportation Planning Organization:** *A synonym for a Metropolitan Planning Organization (MPO), responsible for transportation planning and is mandated by state and federal agencies.*
- TRB Transportation Research Board:** *A unit of the National Research Council whose purpose is to advance knowledge about transportation systems; publishes the Highway Capacity Manual.*
- TRIP Transportation Regional Incentive Program:** *TRIP was created to improve regionally significant transportation facilities in "regional transportation areas". State funds are available throughout Florida to provide incentives for local governments and the private sector to help pay for critically needed projects that benefit regional travel and commerce. The Florida Department of Transportation will pay for 50 percent of project costs, or up to 50 percent of the nonfederal share of project costs for public transportation facility projects.*

- TSCP** **Transportation and Community and Systems Preservation Pilot Program:** *A federal discretionary grant program created in TEA-21 that is designed to provide funding for revitalizing and rehabilitating transportation corridors.*
- TSM** **Transportation Systems Management:** *Strategies to improve the efficiency of the transportation system through operational improvements such as the use of bus priority or reserved lanes, signalization, access management, turn restrictions, etc.*
- UA** **Urbanized Area:** *The US Census Bureau defines an urbanized area as: "Core census block groups or blocks that have a population density of at least 1,000 people per square mile (386 per square kilometer) and surrounding census blocks that have an overall density of at least 500 people per square mile (193 per square kilometer)."*
- UPWP** **Unified Planning Work Program:** *Developed by Metropolitan Planning Organization (MPOs); identifies all transportation and transportation air quality tasks and activities anticipated within the next one to two years, including a schedule for the completion of the identified tasks and activities.*
- USC** **United States Code:** *The United States Code is the codification by subject matter of the general and permanent laws of the United States. It is divided by broad subjects into 50 titles and published by the Office of the Law Revision Counsel of the U.S. House of Representatives. Since 1926, the United States Code has been published every six years. In between editions, annual cumulative supplements are published in order to present the most current information.*
- USDOT** **United States Department of Transportation:** *Established by an act of Congress on October 15, 1966, the Department's first official day of operation was April 1, 1967. The mission of the Department is to: Serve the United States by ensuring a fast, safe, efficient, accessible and convenient transportation system that meets our vital national interests and enhances the quality of life of the American people, today and into the future.*
- V/C** **Volume to Capacity:** *a measure that reflects mobility and quality of travel of a facility or a section of a facility. It compares roadway demand (vehicle volumes) with roadway supply (carrying capacity). For example, a V/C of 1.00 indicates the roadway facility is operating at its capacity. It is a common performance measure for MPOs and is widely used in TMS and transportation studies.*
- VHT** **Vehicle Hours Traveled:** *On highways, a measurement of the total hours traveled in a given area for a specified time period. It is calculated by multiplying the number of vehicles by the hours traveled in a given area or on a given highway during the time period. In transit, it is calculated by multiplying the number of vehicles by the hours traveled on a given area or on a different route, line, or network during the time period.*
- VMS** **Variable Message Sign:** *An electronic traffic sign often used on roadways to give travelers information about special events. Such signs warn of traffic congestion, accidents, incidents, roadwork zones, or speed limits on a specific highway segment. They may also ask vehicles to take alternative routes, limit travel speed, warn of duration and location of the incidents or just inform of the traffic conditions.*
- VMT** **Vehicle Miles Traveled:** *On highways, a measurement of the total miles traveled in a given area for a specified time period. It is calculated by multiplying the number of vehicles by the miles traveled in a given area or on a given highway during the time period. In transit, it is calculated by multiplying the number of vehicles by the miles traveled on a given area or on a different route, line, or network during the time period.*
- WAGES** **Work and Gain Economic Self Sufficiency:** *Florida's welfare to work program.*

WRPC Withlacoochee Regional Planning Council: *Provides regional planning services for Citrus, Hernando, Levy, Marion, and Sumter Counties.*

XU Urban Attributable Funds: *Urban Attributable funds are Federal funds allocated to MPOs that have an urban area with a population over 200,000. MPOs that receive XU funds maintain full authority over the programming and distribution of XU funds.*

Certification of Restrictions of Lobbying

LOBBYING CERTIFICATION for GRANTS, LOANS and COOPERATIVE AGREEMENTS FY 2014-2015

In accordance with Section 1352 of Title 31, United States Code, it is the policy of the Lake~Sumter Metropolitan Planning Organization that:

(1) No Federal or state appropriated funds have been paid or will be paid by or on behalf of the Lake~Sumter Metropolitan Planning Organization, to any person for influencing or attempting to influence an officer or employee of any Federal or state agency, or a member of Congress or the state legislature in connection with the awarding of any Federal or state contract, the making of any Federal or state grant, the making of any Federal or state loan, extension, continuation, renewal, amendment, or modification of any Federal or state contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

(3) The Lake~Sumter Metropolitan Planning Organization shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants and contracts and subcontracts under grants, subgrants, loans, and cooperative agreement), which exceeds \$100,000, and that all such subrecipients shall certify and disclose accordingly.

(4) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure.

Sean Parks, Chairman
Lake~Sumter Metropolitan Planning Organization

Date

Debarment and Suspension Certification

**DEBARMENT and SUSPENSION CERTIFICATION
FY 2014-2015**

As required by the USDOT regulation on Government wide Debarment and Suspension at 49 CFR 29.510

- (1) The Lake~Sumter Metropolitan Planning Organization hereby certifies to the best of its knowledge and belief, that it and its principals:
 - (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal department or agency;
 - (b) Have not, within a three-year period preceding this proposal, been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction, violation of federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state or local) with commission of any of the offenses listed in paragraph (b) of this certification; and
 - (d) Have not, within a three-year period preceding this certification, had one or more public transactions (federal, state or local) terminated for cause or default.

- (2) The Lake~Sumter Metropolitan Planning Organization also hereby certifies that if, later, it becomes aware of any information contradicting the statements of paragraphs (a) through (d) above, it will promptly provide that information to the U.S.D.O.T.

Sean Parks, Chairman
Lake~Sumter Metropolitan Planning Organization

Date

**TITLE VI / NONDISCRIMINATION POLICY STATEMENT
FY 2014/2015**

The Lake~Sumter Metropolitan Planning Organization (MPO) assures the Florida Department of Transportation that no person shall on the basis of race, color, national origin, sex, age, disability, family or religious status, as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 and the Florida Civil Rights Act of 1992 be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination or retaliation under any program or activity.

The Lake~Sumter MPO further agrees to the following responsibilities with respect to its programs and activities:

1. Designate a Title VI Liaison that has a responsible position within the organization and access to the Recipient's Chief Executive Officer
2. Issue a policy statement signed by the Chief Executive Officer, which expresses its commitment to the nondiscrimination provisions of Title VI. The policy statement shall be circulated throughout the Recipient's Organization and to the general public. Such information shall be published where appropriate in languages other than English.
3. Insert the clauses of *Appendix A* of this agreement in every contract subject to the Acts and the Regulations
4. Develop a complaint process and attempt to resolve complaints of discrimination against sub-recipients. Complaints against the Recipient shall immediately be forwarded to the FDOT District Title VI Coordinator.
5. Participate in training offered on Title VI and other nondiscrimination requirements.
6. If reviewed by FDOT or USDOT, take affirmative action to correct any deficiencies found within a reasonable time period, not to exceed ninety (90) calendar days.
7. Have a process to collect racial and ethnic data on persons impacted by your agency's programs.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all federal funds, grants, loans, contracts, properties, discounts or other federal financial assistance under all programs and activities and is binding. The person whose signature appears below is authorized to sign this assurance on behalf of the Recipient.

Dated _____

by _____
Sean Parks, Chairman

APPENDIX A

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "Contractor") agrees as follows:

- (1.) **Compliance with Regulations:** The Contractor shall comply with the Regulations relative to nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation (hereinafter, "USDOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this Agreement.
- (2.) **Nondiscrimination:** The Contractor, with regard to the work performed during the contract, shall not discriminate on the basis of race, color, national origin, sex, age, disability, religion or family status in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The Contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3.) **Solicitations for Subcontractors, including Procurements of Materials and Equipment:** In all solicitations made by the Contractor, either by competitive bidding or negotiation for work to be performed under a subcontract, including procurements of materials or leases of equipment; each potential subcontractor or supplier shall be notified by the Contractor of the Contractor's obligations under this contract and the Regulations relative to nondiscrimination on the basis of race, color, national origin, sex, age, disability, religion or family status.
- (4.) **Information and Reports:** The Contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the *Florida Department of Transportation*, the *Federal Highway Administration*, *Federal Transit Administration*, *Federal Aviation Administration*, and/or the *Federal Motor Carrier Safety Administration* to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a Contractor is in the exclusive possession of another who fails or refuses to furnish this information the Contractor shall so certify to the *Florida Department of Transportation*, the *Federal Highway Administration*, *Federal Transit Administration*, *Federal Aviation Administration*, and/or the *Federal Motor Carrier Safety Administration* as appropriate, and shall set forth what efforts it has made to obtain the information.
- (5.) **Sanctions for Noncompliance:** In the event of the Contractor's noncompliance with the nondiscrimination provisions of this contract, the *Florida Department of Transportation* shall impose such contract sanctions as it or the *Federal Highway Administration*, *Federal Transit Administration*, *Federal Aviation Administration*, and/or the *Federal Motor Carrier Safety Administration* may determine to be appropriate, including, but not limited to:

- a. withholding of payments to the Contractor under the contract until the Contractor complies, and/or
- b. cancellation, termination or suspension of the contract, in whole or in part.

(6.) **Incorporation of Provisions: The Contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto. The Contractor shall take such action with respect to any subcontract or procurement as the *Florida Department of Transportation*, the *Federal Highway Administration*, *Federal Transit Administration*, *Federal Aviation Administration*, and/or the *Federal Motor Carrier Safety Administration* may direct as a means of enforcing such provisions including sanctions for noncompliance. In the event a Contractor becomes involved in, or is threatened with, litigation with a sub-contractor or supplier as a result of such direction, the Contractor may request the *Florida Department of Transportation* to enter into such litigation to protect the interests of the *Florida Department of Transportation*, and, in addition, the Contractor may request the United States to enter into such litigation to protect the interests of the United States.**

DISADVANTAGED BUSINESS ENTERPRISE UTILIZATION

It is the policy of the Lake~Sumter Metropolitan Planning Organization that disadvantaged businesses, as defined by 49 Code of Federal Regulations, Part 26, shall have an opportunity to participate in the performance of MPO contracts in a nondiscriminatory environment. The objectives of the Disadvantaged Business Enterprise Program are to ensure non-discrimination in the award and administration of contracts, ensure firms fully meet eligibility standards, help remove barriers to participation, create a level playing field, assist in development of a firm so it can compete successfully outside of the program, provide flexibility, and ensure narrow tailoring of the program.

The Lake~Sumter Metropolitan Planning Organization, and its consultants shall take all necessary and reasonable steps to ensure that disadvantaged businesses have an opportunity to compete for and perform the contract work of the (insert name of MPO) in a non-discriminatory environment.

The Lake~Sumter Metropolitan Planning Organization shall require its consultants to not discriminate on the basis of race, color, national origin, sex, age, handicap/disability, or income status in the award and performance of its contracts. This policy covers in part the applicable federal regulations and the applicable statutory references contained therein for the Disadvantaged Business Enterprise Program Plan, Chapters 337 and 339, Florida Statutes, and Rule Chapter 14-78, Florida Administrative Code.

Sean Parks, Chairman
Lake~Sumter Metropolitan Planning Organization

Date

FDOT District Five General Planning Activities & Specific Tasks Fiscal Year 2014/2015 & Fiscal Year 2015/2016 Unified Planning Work Program March 2014

GENERAL PLANNING ACTIVITIES

The Florida Department of Transportation (FDOT) is a contributor to transportation planning and policy development in District Five. Generally, the specific recurring transportation planning activities accomplished by FDOT's District Five Planning Office can be placed in one of the following categories: Transportation Planning Activities, Data Collection Activities and Systems Planning Activities.

Transportation Planning Activities:

➤ MPO/TPO Support

Provide a MPO/TPO Liaison between the Department and each MPO/TPO; Provide supporting information and documentation to support MPO/TPO planning; Review and take appropriate action on Transportation Improvement Program(TIP) and TIP Amendments; Review and take appropriate action on Unified Planning Work Program (UPWP) and UPWP Amendments; Review and take appropriate action on Long Range Transportation Plan; Review and take appropriate action on Public Involvement Plan; Prepare and conduct Federal and State Certification reviews; Assist MPOs/TPOs in attending various committee meetings and Community Awareness Planning Meetings; Assist MPOs/TPOs with Work Program System issues and reports; Assist MPOs/TPOs in State and Federal Grant Programs; and Support and assist with Transit issues and initiatives. Review and update MPO/TPO contract agreements (Interlocal Agreement for the Creation of Metropolitan Planning Organization, Intergovernmental Coordination and Review (ICAR), and Transportation Planning Funds Joint Participation Agreement.

Assist with providing revenue forecasts to the MPOs/TPOs to develop their Long Range Transportation Plans; Provide support and assistance to assure that the MPOs/TPOs comply with the state and federal policies, procedures and federal code of regulation; comply with Title VI in the planning process (UPWP, TIP, Model Validation, etc.) and comply with other certification requirements; Provide supporting information and documentation to support MPO/TPO planning; Assist MPO/TPO with boundary and membership issues for merging and emerging MPOs/TPOs.

➤ Transit Support

Provide a Transit Analyst between the Department and each MPO/TPO; Assist MPOs/TPOs with transit related issues and initiatives; Review and recommend appropriate action on TIP and TIP Amendments and UPWP and UPWP Amendments for transit projects. Assist MPOs/TPOs in attending the Transportation Disadvantaged Local Coordinating Board (TDLCB) Meetings; Provides technical assistance to the TDLCB;

Review and update MPO/TPO transit grant agreements for Section 5303 grants and transit programs; Assist MPOs/TPOs with Work Program and execution of all related system issues and reports.

➤ Intergovernmental Support and Review

Review and submit recommendations on Local Government Comprehensive Plans (LGCP) amendments, both proposed and adopted, and Evaluation and Appraisal Reports, Capital Improvement Elements (CIEs), and Capital Improvement Plan (CIPs) and TCEAs for appropriate land uses and transportation related impacts on those facilities of state concern. Assist MPOs/TPOs with feasibility studies and implementation planning.

➤ Strategic Intermodal System Plan (SIS Strategic Plan)

Process requests for designation changes; coordinate regional and local facilities with the SIS; coordinate the Department's transit initiative with the SIS; manage policy level public and partner involvement efforts related to the SIS; Assist in technical level public and partner involvement efforts related to the SIS; Assist in providing revenue forecasts.

➤ Public Involvement

Conduct Public Involvement activities related to Planning and Concept Development studies, Efficient Transportation Decision Making (ETDM), Project Development and Environmental (PD&E) studies, and Work Program Public Hearings; Provide tools for developing and reviewing projects at the Planning Screen Phase (used in the development of MPO/TPO long range transportation plans and FIHS cost-feasible plan.

➤ Bicycle/Pedestrian Support

Support and assist with bicycle, pedestrian and transit related issues and initiatives. Provide interagency coordination and technical support in the area of multimodal transportation planning and development. Review and provide feedback on local roadway and site plans for the inclusion of alternative transportation facilities. Review and provide feedback on alternative transportation planning documents and studies. Act as District Five steward for regional trail initiatives and projects. Coordinate multimodal transportation network infrastructure inventory and needs assessment for all facilities in District Five.

➤ Safety

The District Five Intermodal System Development Safety efforts will support the following: Florida's Pedestrian and Bicycle Focused Initiative, Corridor Planning Studies for MPOs/TPOs projects for Completed Streets, Multimodal Corridors, Context Sensitive Solutions and Transportation Design for Livable Communities, and Improvements to accommodate transit accessibility, pedestrians and accessibility for persons with disabilities.

➤ Transportation Systems Management and Operations (TSM&O) Program

Develop a District Five Transportation Systems Management and Operations (TSM&O) Program within a team of champions made up of MPOs/TPOs, transit agencies and District staff.

Data Collection Activities:

➤ Systems Inventory

Provide for the efficient transfer of road jurisdiction by the Department and local governments based on mutual agreement; functionally classify roads, including the designation of federal aid eligibility and develop, analyze, and assign an integrated statewide network of federal, local and state systems.

➤ Mapping

Maintain and provide mapping information related to the SIS; Maintain and update functional classification maps.

Systems Planning Activities:

➤ Development of Regional Impact (DRI) Review

Conduct large scale development review through the DRI process or as requested by Regional Planning Councils. These reviews offer technical comments and may result in the development and coordination of transportation projects and funding partnerships, including agreements with developers. These projects are then coordinated with the MPOs/TPOs during project development, prioritization, or programming. In addition, provide review and comments for the review of master plans, sectors plans and sub-DRI developments for impacts to the state highway system.

➤ Systems Management

Provide assistance for determining the need for, and feasibility of, new access points (IJRs) and modifications (IMRs) to existing access points on the FIHS and other SIS facilities; Conduct Level-of-Service analysis that will determine current and future conditions of the State Highway System; Project Design Traffic and 18 KIP Equivalent Single Axle Loadings (ESALs) preparations.

➤ Modeling

The District will continue to support regional transportation modeling activities and gather information on how to make improvements through improved policies, procedures and guidelines for transportation demand forecasting for the Florida Standard Model; Assist in validation of models and conduct planning studies requested by local governments and MPOs/TPOs.

➤ FIHS/SIS

Conduct Traffic/Travel Demand Assignment Studies; Develop traffic projections; Develop and maintain a SIS Needs Plan and SIS Cost Feasible Plan; Provide input for FIHS modifications and refinements; Develop, coordinate and distribute FIHS corridor plans.

FDOT DISTRICT FIVE SPECIFIC ACTIVITIES

This section provides a listing, with a short description of some of the more prominent FDOT District Five activities and projects anticipated during Fiscal Year 2014/2015 and Fiscal Year 2015/2016.

➤ ETDM/SCE

To assist and collaborate with Space Coast TPO, Lake-Sumter MPO, Ocala/Marion County TPO, METROPLAN ORLANDO and Volusia County TPO with the implementation of the Efficient Transportation Decision Making (ETDM) Process. District Five is coordinating with each of the MPOs/TPOs to determine which projects should be sent out for an ETDM review.

The District will continue assisting the MPOs/TPOs with their ETDM/SCE (Sociocultural Effects) tasks by helping to coordinate schedules, provide guidance, and assist in sending projects for Planning Screen reviews, including providing guidance with summary reports for those projects. The District will continue to run Programming Screens on projects prior to PD&E, as required by FHWA, FDOT will provide ETDM technical assistance and training to MPO/TPO staff as needed or requested.

➤ Modeling

The Department will continue to support the District Five MPOs/TPOs (Space Coast TPO, Lake/Sumter MPO, Ocala/Marion TPO, METROPLAN ORLANDO, and Volusia TPO) with ongoing modeling activities applications, enhancements and technical support.

➤ FDOT District Five Tentative Five-Year Work Program Public Hearings

To develop and conduct the Department's Tentative Five Year Work Program and consider making any changes to the Program that is necessary to balance the Five Year Work Program. The Work Program Public Hearing(s) is being developed and conducted pursuant to Section 339.135(4)(C), Florida Statutes, as amended. The Public Hearing(s) will include information for Brevard, Flagler, Lake, Marion, Orange, Osceola, Seminole, Sumter and Volusia Counties. The Public Hearing(s) will include consideration of proposed projects for the Florida's Turnpike Enterprise. The Public Hearing(s) and Public Information Meetings are conducted annually. The Department continuously coordinates with the MPOs/TPOs in their project priority development and project selection in the Department's Tentative Five Year Work Program. The Department will hold a Public Hearing(s) for the tentative work program in November and December of the 2015 and 2016 Calendar year. The Department will continuously coordinate with the MPOs/TPOs to provide video tapings of each Public Hearing to be broadcasted on public television. The Department will continue to provide a website for the Work Program Public Hearing. The website will include a link to a webinar option for the MPOs/TPOs and citizen's to

access to join into the District’s Work Program Public Hearing. The website will continue to have information and maps on the Department’s Tentative Five Year Work Program.

➤ District Five GIS Initiative/CFGIS

District Five continues to utilize the resources of the Central Florida GIS (CFGIS) initiative. The availability of the Data Clearinghouse allows members of the general public, while providing a Users Group forum for GIS users within the Central Florida region, to facilitate data sharing and information exchange.

The Department is continuing to upkeep their GIS interactive tools up-to-date developing and available utilizing the CFGIS information portal. Some tools currently available on this portal include: TransMap, which serves transit data; the Strategic Intermodal System Implemental & Management (SISIM) tool which allows partners throughout the district to share information concerning the implementation of operational improvements for SIS facilities; etc. Additionally District Five maintains a non-GIS specific information Traffic Data web page on this website. This would make transportation data currently begin maintained by the Department more publicly available as an interactive tool to be housed on the CFGIS server.

FUNDING SOURCES

		FY 2014/2015	FY 2015/2016
FDOT General Planning Activities and Specific Task	Consultant Funding	\$5,560,000	\$5,583,482
	Grant Funding	\$373,482	\$350,000
	TOTAL	\$5,933,482	\$5,933,482

JOINT CERTIFICATION STATEMENT ON THE METROPOLITAN TRANSPORTATION PLANNING PROCESS

Pursuant to the requirements of 23 U.S.C. 134(k)(5), 23 CFR 450.334(a), the Department and the MPO have performed a review of the certification status of the metropolitan transportation planning process for the Lake-Sumter Metropolitan Planning Organization with respect to the requirements of:

1. 23 U.S.C. 134 and 49 U.S.C. 5303;
2. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 C.F.R. Part 21;
3. 49 U.S.C. 5332 prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
4. Section 1101(b) of SAFETEA-LU (Public Law 109-59) and 49 C.F.R. Part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
5. 23 C.F.R. Part 230 regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
6. The provisions of the Americans with Disabilities Act (ADA) of 1990, (42 U.S.C. 12101 et seq.) and the regulations found in 49 C.F.R. Parts 27, 37, and 38;
7. The Older Americans Act, as amended (42 U.S.C. 6101) prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
8. Section 324 of 23 U.S.C. regarding the prohibition of discrimination on the basis of gender; and
9. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 C.F.R. Part 27 regarding discrimination against individuals with disabilities.

Included in this certification package is a summary of noteworthy achievements by the MPO, attachments associated with these achievements, and (if applicable) a list of any recommendations and/or corrective actions. The contents of this Joint Certification Package have been reviewed by the MPO and accurately reflect the results of the joint certification review meeting held on February 21, 2014.

Based on a joint review and evaluation, the Florida Department of Transportation and the Lake-Sumter MPO recommend that the Metropolitan Transportation Planning Process for the Lake-Sumter MPO be certified.

Lake-Sumter MPO Chairman (or Designee)

Date

District Secretary (or Designee)

Date

**FLORIDA DEPARTMENT OF TRANSPORTATION
DISTRICT FIVE AND
LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014 MODIFIED JOINT CERTIFICATION**

Based upon a review of Chapter Seven (7) of the Metropolitan Planning Organization (MPO)/Transportation Planning Organization (TPO) Administrative Manual, below are the general areas recommended as focus items for this year's Modified Joint Certification process. According to the Certification requirements, a limited or modified review can occur for three years after a full review. Based upon Chapter Seven (7), and associated laws/rules (noted in the Chapter), the following are the District Five general questions/discussion areas in accordance with 23 C.F.R. 450.334(a):

The metropolitan planning requirements identified in 23 U.S.C. 134 and 49 U.S.C. 5303;

(1) As noted in the 2014 Joint Certification, the following is the status of the various Agreements and the Adopted Long Range Transportation Plan (LRTP). The MPO/TPO and the Department are responsible for making sure that these Agreements are reviewed and renewed if needed each year. Please review the list of agreements below and advise us if your records agree with these findings. If they do not, please provide correct dates.

- (a) Interlocal Agreement for the Creation of Metropolitan Planning Organization (FDOT Form 525-010-01).

Updated: January 30, 2009; Renew: By January, 2014

The Department has reviewed the current executed agreement and the document being utilized is the latest revised version. At the current time there is no need for an update, although upon conclusion of reapportionment the agreement will be reviewed.

- (b) Transportation Planning Funds Joint Participating Agreement (FDOT Form 525-010-02).

Updated: July 28, 2010; Renew: By July, 2015

- (c) Intergovernmental Coordination and Review and Public Transportation Coordination (ICAR) Joint Participation Agreement (FDOT Form 525-010-03).

Updated: July 2009; Renew: By June, 2014

Per Article 6, section 6.03 of the respective contract, failure to amend or reaffirm the terms of this agreement shall not invalidate or otherwise terminate this agreement. Upon conclusion of reapportionment the agreement will be reviewed.

- (d) Public Transportation Joint Participation Agreement (FDOT Form 725-030-06). 5303 Transit Related Task Elements for the UPWP.

Updated: September 19, 2011; Renew: By September, 2017

There is a new contract done every year for the Transit Related Task Elements for the UPWP.

- (e) Long Range Transportation Plan.

Updated: December 8, 2010 Renew: By December, 2015

Planning Area

- 1. Have you been working with your local municipalities to get completed Florida Department of Transportation Project Application forms turned in on time to be processed during the tentative work program gaming cycle period this year (including Scope, Schedule and Cost Estimates)?

Yes X or No _____

Comments:

The one size fits all PIA forms make this task cumbersome, consider revising forms for different categories of projects, i.e. , Transportation Alternatives, Scenic Byways, etc.

It is clear that there are concerns about the efficiency and timeliness of how the forms are getting filled out. Last FY was the first time the MPO was required to have forms for all the projects on our Priority List before funding could be allocated during the fall gaming cycle. The responsibility for getting most of the forms prepared falls on MPO staff as most of our member governments do not have the resources to complete the forms on their own. Even for us, the form is long, tedious and difficult to complete.

During this FY, the number of applications needed from the MPO member governments was substantial, and to get them completed in time for the gaming cycle, the District's support was needed. Going forward, we will continue to need assistance with the form; however, it is the MPOs responsibility to see to the completion of the applications. The MPO has therefore decided to add the completion of the FDOT Project Application form as a Task in our UPWP. This task will include the development of templates for the requisite scope of service and cost estimate. There may need to be a couple of templates to meet the needs of different types of projects.

- 2. Does the MPO/TPO check local road projects on their prioritized projects list against the list of Federal Aid roads to assure eligibility for funding?

Yes X or No _____

Comments:

MPO/TPO Boundaries

1. Did the Department coordinate and communication effectively this year with the MPO/TPO on the Smoothing of the Year 2010 Urban Area Boundaries?

Yes X or No _____

Comments:

2. Did the Department coordinate and communication effectively this year with the MPO/TPO on the Federal Functional Classification Updates.

Yes X or No _____

Comments:

3. Did the MPO/TPO boundary map encompass the existing urbanized area and contiguous area expected to become urbanized within 20-year forecast period?

Yes X or No _____

Comments: In general related to the smoothing of the UAB and Functional Classification updates, FDOT was very helpful with the process by taking the lead on the required GIS mapping and evaluating the existing Fun Class, then providing a recommended set of revisions. Simone Babb, Heather Roberts and Clif Tate worked very hard to get everything drafted and coordinated with FDOT Central Office. Plus, they made themselves available whenever requested by MPO staff to explain the federal requirements and present the draft documents to our committees. The one thing that would have made the process smoother for all involved is FHWA had made the revised federal guidelines document available at the beginning of the process in January 2013 as opposed to a month or so before we were requested to ask the MPO Governing Board to approve the updated documents in December 2013.

Regional Coordination

1. During the coordinating process with the CFMPO Alliance for the Strategic Intermodal System, Close the Gaps initiative, Coast to Coast, and the Regional Trails; were you satisfied with the outcome of the master list of projects?

Yes X or No _____

Comments: Yes it was a great collaboration with a very positive outcome for our region.

2. Was the MPO/TPO satisfied with the way the Department funded these projects this Work Program Gaming Cycle.

Yes X or No _____

Comments:

Long Range Transportation Plan (LRTP)

1. When amending your LRTP are you ensuring and demonstrating the fiscal constraints?

Yes or No

Comments:

2. Given the requirements from the new MAP-21 (Moving Ahead for Progress in the 21st Century Act) Transportation Bill, has the MPO/TPO developed a performance driven plan?

Yes or No

Comments: The MPO is in the process of updating the LRTP. The update will meet all the requirements of MAP-21. Partnering with FDOT earlier this year, the MPO developed a Congestion Management Process that is a performance driven plan.

3. Has the MPO/TPO begun incorporating the performance measures into your planning documents?

Yes or No

Comments:

4. Does the MPO/TPO require local agencies with state or local projects in the Cost-Feasible LRTP and/or Prioritized Project List to provide proof that the projects are consistent with the respective Comprehensive Plans?

Yes or No

Comments: The MPO has been working with all member governments since the adoption of TRANSPORTATION 2035 to ensure consistency with the LRTP. As an added check, FDOT's 4P Process requires proof of consistency before any project in the List of Priority Projects will be funded.

Environment

1. Is the MPO/TPO participating in defining a project's Purpose and Need that is used to determine the range of reasonable alternatives to be considered in the environmental process?

Yes or No

Comments: The MPO drafted or participated in the drafting of the purpose and need statements for several projects during the last fiscal year.

Transportation Improvement Program (TIP)

1. Are you working with the Florida Department of Transportation to process Transportation Improvement Program Amendments (TIP) in a timely manner?

Yes or No

Comments:

2. Is the MPO/TPO TIP consistent with the LRTP?

Yes or No

Comments:

Public Involvement

1. Has the MPO/TPO developed a process for handling emergency meetings for their Long Range Transportation Plans and Transportation Improvement Program amendments?

Yes or No

Comments: Yes we amended our PIP to address emergency meetings if the need arises. A link to the current adopted Lake-Sumter MPO PIP is provided below:

http://www.lakesumtermpo.com/pdfs/pip/LSMPO_PIP_Final_2012.pdf

Efficient Transportation Decision Making (ETDM)

1. Has the MPO/TPO coordinated with the Department to get projects processed through the Efficient Transportation Decision Making (ETDM) tool this year?

Yes or No

Comments:

Title VI and Related Nondiscrimination Requirements

1. Is the MPO/TPO following Florida's Sunshine Law, Article I, Section 24, Florida Constitution and Chapter 286, Florida Statutes (F.S.), by allowing public comments at the beginning and end of all public meetings?

Yes or No

Comments: We revised our MPO Bylaws and meeting procedures to ensure the public's right to provide comment at the beginning and end of all public meetings.

Transit

1. What projects or issues has the MPO/TPO assisted their transit agency with over the past year?

- Lake~Sumter Transit Development Plan 2013 Major Update
- New 5 year MOA with CTD
- New 5 year Transit Operator Contract with Ride Right, Inc.
- LakeXpress ADA Advisory Committee

2. What percentage of the MPO's/TPO's Section 5303 funds have gone toward funding transit projects or initiatives?

_____100_____%

Intelligent Transportation System (ITS)

1. Does the MPO/TPO ensure that the local governmental agencies have a System Engineering Management Plan (SEMP) when applicable?

Yes _____ or No _____

Comments: The MPO has been coordinating with FDOT D-5 as they update their SEM. Once completed, the MPO will present a resolution of support for the SEM to the Governing Board for consideration.

Freight Planning

1. The Federal emphasis in MAP 21 and the development of the Florida Mobility and Trade Plan currently underway underscore the priority being placed on efficient goods movement both from a national and statewide perspective. Has the MPO/TPO initiated any planning efforts to place this initiative in their regional and local plans? If so please explain.

Yes X or No _____

Explain: The MPO has partnered with FDOT and MetroPlan Orlando for the update of MetroPlan's Freight Goods and Services Plan which was completed in July 2013. Over the last year, the MPO has participated with FDOT Central Office's effort to draft the Florida Mobility and Trade Plan by attending meetings, regional forums, and providing comments. Planning for freight related to mobility and economic development will be a principle part of the LRTP update and information gleaned for the FDOT Plan and MetroPlan document will be used as the foundation for the MPO to build a plan for our area.

Safety Considerations in the Planning Process

1. With Florida being the number 1 ranked State for Pedestrian fatalities, does the MPO/TPO address safety for motorized and non-motorized users throughout the Continuous, Cooperative, and Comprehensive (3-C) planning process?

Yes X or No _____

Comments: The Lake~Sumter MPO maintains the regional crash and roadway database and developed Project Priority Criteria/Scoring Measures for use when considering future projects and initiatives.

The Project Priority Criteria/Scoring Guidelines is attached.

Other

1. Does the MPO/TPO process invoices/reimbursement per the Joint Participation Agreement time specified and provides the background documentation for processing?

Yes X or No _____

Comments:

Additional Comments:

In addition to its federal and state mandated responsibilities, the MPO provides a variety of transportation planning services to its two counties and nineteen municipalities. Many do not have a transportation planner on staff or resources to engage a consultant for transportation planning assistance. To help with this situation, the MPO assists with comprehensive planning by reviewing traffic studies submitted by private sector applicants for comp plan amendment and by conducting traffic studies for staff generated comp plan amendments. FDOT District 5s growth management staff Heather Garcia and John Moore, along with their consultant, Clif Tate with Kimley-Horn Associates have been helping with this effort by working with the MPO to develop a methodology that meets the requirements and intent of Florida statutes for comprehensive plan amendment traffic studies. It is the hope of both FDOT and the MPO that the methodology will facilitate a more harmonious process that addresses questions and concerns at the beginning instead of the end.

Appendix E

Draft UPWP Comments & MPO Responses

Marcondes, Olga

From: Goldfuss, Susan
Sent: Wednesday, April 02, 2014 10:17 AM
To: Fish, TJ; Franco, Francis; Marcondes, Olga; Richmond, Pamela; Valenzano, Nancy; Woods, Michael
Cc: Vickie Wyche
Subject: FW: UPWP Review -- 2014/15 to 2016 -- Lake Sumter MPO

Comments from FTA were received, and I have printed for agendas.

Vickie, this was sent to Gene and Mary, and I don't know if you've seen this as you would typically forward to us all.

Sue Goldfuss
Lake~Sumter MPO
352.315.0170

From: Keith.Melton@dot.gov [mailto:Keith.Melton@dot.gov]
Sent: Tuesday, April 01, 2014 11:48 AM
To: Fish, TJ; Gene.Ferguson@dot.state.fl.us
Cc: Shakira.Crandol@dot.gov; Yvonne.Arens@dot.state.fl.us; Mary.Schoelzel@dot.state.fl.us; Jon.Ausman@dot.state.fl.us; Elizabeth.Orr@dot.gov; valencia.williams@dot.gov
Subject: RE: UPWP Review -- 2014/15 to 2016 -- Lake Sumter MPO

All –

We have reviewed the DRAFT UPWP for the above agency. The transit component of the UPWP is satisfactory to FTA (subject to info. on carryover funding – as applicable – in the final version). For additional information on MAP-21 programmatic changes, you are asked to view the FTA web site for MAP-21 updates:

<http://www.fta.dot.gov/map21/>

As a general rule, when 5307 funds will be used for transit planning by a transit agency, the UPWP must reference and contain the 5307 funds and related planning tasks in the approved UPWP (in sufficient detail for FTA to determine the study's relationship to public transit). We appreciate the info. shown in the UPWP and your attention to transit studies. Also, ideally, the Project Task Budget should show all amounts of Federal assistance funds, including carryover funds, and local share funds from State and local sources allocated to each work element or activity in the UPWP. However, some MPO's/TPO's include carryover information in a separate summary table to capture this info. If applicable, we would appreciate info. on carryover balances being included in the final UPWP.

Regarding specific items in your DRAFT UPWP, we appreciate the detail and exemplary work on explaining governance and task forces; transit matters; US 441 corridor and other planning studies and updates; work with LakeXpress; the CFMPO Alliance; regional and two county

transit planning; pedestrian safety, etc. The MPO's cooperative approach with multiple agencies, FDOT and various stakeholders is impressive.

Thanks for the level of detail in your UPWP and your support for transit and related work as evidenced in your UPWP.

Keith Melton
FTA Region IV
230 Peachtree St., NW, Ste. 800
Atlanta, GA 30303-1512
404.865.5614 Direct /404.865.5605 FAX
keith.melton@dot.gov
www.fta.dot.gov

Resolutions: 2014 – ()

LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION

RESOLUTION 2014 -

RESOLUTION OF THE LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION (MPO) ENDORSING THE UNIFIED PLANNING WORK PROGRAM FOR FISCAL YEAR 2014/15 THROUGH FISCAL YEAR 2015/16

WHEREAS, the Lake~Sumter Metropolitan Planning Organization has been designated by the Governor of the State of Florida as the body responsible for the urban transportation planning process for the Lake-Sumter Urban area; and

WHEREAS, Title 23 CFR Section 450.308(c) and Florida Statute 339.175(9) require each Metropolitan Planning Organization to annually submit a Unified Planning Work Program; and

WHEREAS, a Unified Planning Work Program is defined as a statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area during the program year, and includes a planning budget; and

WHEREAS, the Lake~Sumter Metropolitan Planning Organization's FY 2014/15 through FY 2015/16 Unified Planning Work Program has been prepared in accordance with the Florida Department of Transportation Unified Planning Work Program Procedure.

NOW, THEREFORE BE IT RESOLVED that the Lake~Sumter Metropolitan Planning Organization hereby endorses the Unified Planning Work Program for FY 2014/15 through FY 2015/16.

DULY PASSED AND ADOPTED this _____ day of _____, 2014.

Lake~Sumter Metropolitan Planning Organization

Sean Parks, Chairman
This _____ day of _____, 2014

Approved as to Form and Legality:

Sanford A. Minkoff, MPO Attorney

Impacted Projects

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 3
Operations and Management

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																								
								2014/15				2015/16				2016/17				2017/18				2018/19								
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private					
Lake	TRAFFIC ENGINEERING CONTRACTS	4130193			pg.28,58	TRAFFIC SIGNALS	MSC	309	0	0	0	0	309	0	0	0	0	309	0	0	0	0	316	0	0	0	0	308	0	0	0	0
Sumter	TRAFFIC ENGINEERING CONTRACTS	4130198			pg.28,58	TRAFFIC SIGNALS	MSC	63	0	0	0	0	63	0	0	0	0	63	0	0	0	0	66	0	0	0	63	0	0	0	0	
Lake	RESERVE BOX-VILLAGES	4273051	(LAKE/SUMTER) OPERATION & SAFETY IMPROVEMENTS		pg.28,58	FUNDING ACTION	CST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	193	0	0	0	0	0	0	0	0	0	

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 4A
Safety - Resurfacing

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																							
								2014/15				2015/16				2016/17				2017/18				2018/19							
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private				
Sumter	C-466	4284431	FROM US 301 TO 150' E OF C-475	0.987 mi	pg.16,58	RESURFACING	CST	51	1,563	1,888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	C-475	4299441	FROM C-470 TO C-542	3.697 mi	pg.16,58	RESURFACING	CST	0	0	0	0	0	0	0	0	0	0	2,632	0	632	0	0	0	0	0	0	0	0	0	0	0
Lake	SR 44	4306511	FROM SR25/US27/14TH ST TO US 441 (NORTH BLVD)	2.121 mi	pg.16,58	RESURFACING	CST	0	0	0	0	0	0	0	0	0	0	3,008	0	0	0	0	0	0	0	0	0	0	0	0	0
							PE	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake	SR 50	4306521	FROM SR 33 TO EAST OF CR565 (MONTE VISTA)	1.055 mi	pg.16,58	RESURFACING	CST	4,144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	SR 471	4306531	FROM POLK CO LINE TO 1.83MI S OF UNNAMED CANAL	5.054 mi	pg.16,58	RESURFACING	CST	760	2,197	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake	SR25/500	4323331	FROM TEAGUE TRAIL/CR25 TO SUMTER CO LINE	2.738 MI		RESURFACING	CST	0	0	0	0	0	0	0	0	0	0	4,345	0	0	0	0	0	0	0	0	0	0	0	0	0
							PE	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	SR 35 (US 301)	4339591	FROM S OF W CHEROKEE AVE TO NOBLE AVENUE	.887 MI		RESURFACING	CST	0	0	0	0	0	1,214	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 4B
Safety - Lighting

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																							
								2014/15				2015/16				2016/17				2017/18				2018/19							
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private				
Lake	LIGHTING AGREEMENTS	4136151			pg.15,58	LIGHTING	MSC	306	0	0	0	0	297	0	0	0	0	369	0	0	0	0	389	0	0	0	335	0	0	0	0
Sumter	LIGHTING AGREEMENTS	4136152	DDR FUNDS	N/A	pg.15,58	LIGHTING	MSC	43	0	0	0	0	45	0	0	0	0	47	0	0	0	0	49	0	0	0	38	0	0	0	0

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 4D
Safety - Signing and Pavement Markings

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																						
								2014/15				2015/16				2016/17				2017/18				2018/19						
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private			
Lake	CR 466A (PICCIOLA RD)	4344221	FROM DOGWOOD DRIVE TO S OF TWIN PALMS ROAD	.663 MI		PAVE SHOULDERS	CST	0	0	0	0	0	0	0	0	0	0	257	0	0	0	0	0	0	0	0	0	0	0	0
							PE	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	CR 48	4347001	FROM CITRUS CO LINE TO WEST OF CR 616	6.300 MI		PAVE SHOULDERS	CST	0	0	0	0	0	0	0	0	0	0	2,705	0	0	0	0	0	0	0	0	0	0	0	0
							PE	0	447	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	CR 476	4347011	FROM HERNANDO CO LINE TO SR 35 (US 301)	9.065 MI		SIGNING/PAVEMENT MARKINGS	CST	0	0	0	0	0	310	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							PE	0	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Impacted Projects

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 5A
Maintenance Bridges

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																							
								2014/15				2015/16				2016/17				2017/18				2018/19							
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private				
Lake	SR 19	2383192	OVER LITTLE LAKE HARRIS BRIDGE # 110026	0.592 mi	pg.11,15,16,17,57	BRIDGE REPLACEMENT	CST	0	0	0	0	0	0	0	0	47,229	167	0	0	0	0	0	0	0	0	0	0	0	0	47	0
							MSC	225	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							PE	0	0	0	0	0	0	0	0	360	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							ROW	75	10	0	0	1,600	22	0	0	1,075	20	0	0	694	10	0	0	0	0	0	0	0	0	0	0
Lake	SR 33	4338601	OVER GREEN SWAMP BRIDGE # 110002	.027 MI		BRIDGE REPLACEMENT	CST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,560	0	0	0	0	0	0	0
							MSC	80	0	0	0	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							PE	630	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
							ROW	0	0	0	0	44	0	0	0	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 5B
Maintenance Drainage

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																							
								2014/15				2015/16				2016/17				2017/18				2018/19							
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private				
Lake	SR 50	4346581	FROM N BAY LAKE AVE TO FISKE AVE	.027 MI		DRAINAGE IMPROVEMENTS	CST	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	199	0	0	0	0	0	0	0
							PE	305	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 5C
Maintenance Landscaping

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																							
								2014/15				2015/16				2016/17				2017/18				2018/19							
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private				
Lake	SR 50	4337481	FROM N OF ALABAMA AVE TO IVY AVE	.140 MI		LANDSCAPING	CST	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	LANDSCAPE OKAHUMPKA PLAZA	4351262	PHASE II	.742 MI		LANDSCAPING	CST	404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lake	SR 25 (US 27)	4354341	AT SR 50 INTERCHANGE	.459 MI		LANDSCAPING	CST	298	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION
2014/15 - 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM
TABLE 5D
Maintenance - Routine Maintenance

COUNTY	NAME OR DESIGNATION	FM NUMBER **DOT	PROJECT SEGMENT	PROJECT LENGTH	LRTP NUMBER	WORK DESCRIPTION	PROJECT PHASE	FUNDING SOURCES BY YEAR (\$000's)																							
								2014/15				2015/16				2016/17				2017/18				2018/19							
								State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private	State	Federal	Local	Private				
Lake	VEGETATION AND	2447543	AESTHETICS AREA WIDE		pg.16,58	ROUTINE MAINTENANCE	MSC	1,528	0	0	0	1,528	0	0	0	1,528	0	0	0	1,528	0	0	0	1,500	0	0	0	0	0	0	0
Lake	LADY LAKE	4171991	MEMORANDUM OF AGREEMENT		pg.16,58	ROUTINE MAINTENANCE	MSC	21	0	0	0	21	0	0	0	21	0	0	0	21	0	0	0	21	0	0	0	0	0	0	0
Lake	LAKE PRIMARY	4181061	IN-HOUSE			ROUTINE MAINTENANCE	MSC	2,250	0	0	0	3,600	0	0	0	3,700	0	0	0	3,800	0	0	0	3,900	0	0	0	0	0	0	0
Sumter	SUMTER PRIMARY	4181111	IN-HOUSE			ROUTINE MAINTENANCE	MSC	725	0	0	0	750	0	0	0	775	0	0	0	800	0	0	0	825	0	0	0	0	0	0	0
Lake	CITY OF LEESBURG MOA	4231131			pg.16,58	ROUTINE MAINTENANCE	MSC	10	0	0	0	10	0	0	0	10	0	0	0	10	0	0	0	10	0	0	0	0	0	0	0
Lake	MOA W/ MASCOTTE	4237901			pg.16,58	ROUTINE MAINTENANCE	MSC	2	0	0	0	2	0	0	0	2	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0
Lake	PAVEMENT MARKINGS	4238341	RPM'S - PERFORMANCE BASED		pg.16,58	ROUTINE MAINTENANCE	MSC	413	0	0	0	413	0	0	0	413	0	0	0	2,500	0	0	0	500	0	0	0	0	0	0	0
Lake	MOA W/ TAVARES	4254581			pg.16,58	ROUTINE MAINTENANCE	MSC	15	0	0	0	15	0	0	0	15	0	0	0	15	0	0	0	15	0	0	0	0	0	0	0
Sumter	MOA WITH SUMTER COUNTY	4259971	I-75 AT CR 673 INTERCHANGE		pg.16,58	ROUTINE MAINTENANCE	MSC	4	0	0	0	4	0	0	0	4	0	0	0	4	0	0	0	4	0	0	0	0	0	0	0
Lake	MOA W/WILDWOOD	4271941			pg.16,58	ROUTINE MAINTENANCE	MSC	6	0	0	0	6	0	0	0	6	0	0	0	6	0	0	0	6	0	0	0	0	0	0	0
Lake	DRAINAGE REPAIR	4291762			pg.16,58	ROUTINE MAINTENANCE	MSC	896	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sumter	RETENTION POND MAINT	4313811		0		ROUTINE MAINTENANCE	MSC	250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

VARIANCE REPORT 2014/15 - 2018/19

ADD/DROP	TIP TABLE	FM NUMBER	ROADWAY	FROM	TO	IMPROVEMENT
ADD	2	2383943	SR 500 (US 441)	FROM PERKINS ST	TO SR 44	ADD LANES & RECONSTRUCT
ADD	2	4061102	I-75/TURNPIKE INTERCHANGE (I-75 WIDENING 4 TO 6 LANES, MP 20.8-SR44)			ADD LANES & RECONSTRUCT
ADD	4A	4323331	SR25/500 FROM TEAGUE TRAIL/CR25 TO SUMTER CO LINE			RESURFACING
ADD	2	4338303	HANCOCK RD EXTENSION AT MINNEOLA INTERCHANGE			INTERCHANGE (NEW)
ADD	5A	4338601	SR 33 OVER GREEN SWAMP BRIDGE # 110002			BRIDGE REPLACEMENT
ADD	4A	4339591	SR 35 (US 301) FROM S OF W CHEROKEE AVE TO NOBLE AVENUE			RESURFACING
ADD	2	4344031	C-478	FROM US 301	TO SR 471	NEW ROAD CONSTRUCTION
ADD	4D	4344221	CR 466A (PICCIOLA RD)FROM DOGWOOD DRIVE TO S OF TWIN PALMS ROAD			PAVE SHOULDERS
ADD	2	4344561	SR 471 AT CR 528			ADD TURN LANE(S)
ADD	2	4345181	NEW INTERCHANGE AT CR 468 (TPK MP 301.4)			INTERCHANGE (NEW)
ADD	5B	4346581	SR 50 FROM N BAY LAKE AVE TO FISKE AVE			DRAINAGE IMPROVEMENTS
ADD	4D	4347001	CR 48 FROM CITRUS CO LINE TO WEST OF CR 616			PAVE SHOULDERS
ADD	4D	4347011	CR 476 FROM HERNANDO CO LINE TO SR 35 (US 301)			SIGNING/PAVEMENT MARKINGS
ADD	2	4349121	CR 470 FROM I-75 TO EAST OF US 301			ADD LANES & REHABILITATE PVMNT
ADD	5C	4351262	LANDSCAPE OKAHUMPKA PLAZA - PHASE II			LANDSCAPING
ADD	9	4353161	LAKE-UMATILLA MUNI AIRPORT IMPROVEMENT PROJECT			AVIATION SAFETY PROJECT
ADD	5C	4354341	SR 25 (US 27) AT SR 50 INTERCHANGE			LANDSCAPING
ADD	2	4355411A	CITRUS GROVE ROAD	FROM US 27	TO NORTH HANCOCK RD	NEW ROAD CONSTRUCTION
ADD	2	4355411	CITRUS GROVE ROAD FROM US 27 TO N HANCOCK RD/ FL TURNPIKE			ADD LANES & RECONSTRUCT
ADD	2	4357231	WELLNESS WAY STATE FUNDED SIB			NEW ROAD CONSTRUCTION



TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

VARIANCE REPORT 2014/15 - 2018/19

ADD/DROP	TIP TABLE	FM NUMBER	ROADWAY	FROM	TO	IMPROVEMENT
DROP	2	2382754	SR 46 REALIGNMENT	FROM EAST OF ROUND LAKE ROAD	TO ORANGE COUNTY LINE	NEW ROAD CONSTRUCTION
DROP	2	2382756	SR 429 (WEKIVA PKWY)	FROM ORANGE CO LINE	TO W OF OLD McDONALD RD	NEW ROAD CONSTRUCTION
DROP	2	2382759	SR 429 (WEKIVA PKWY)	FROM ORANGE CO LINE	TO W OF OLD McDONALD RD	TOLL PLAZA
DROP	2	2383191	SR 19	FROM CR 48	TO CR 561	PD&E/EMO STUDY
DROP	2	2383942	SR 500 (US 441)	FROM PERKINS ST	TO N OF GRIFFIN RD	ADD LANES & RECONSTRUCT
DROP	2	2383954	SR 500 (US 441)	FROM MARTIN LUTHER KING	TO LAKE ELLA RD	ADD LANES & RECONSTRUCT
DROP	2	2384231	SR 25 (US 27)	FROM 1000'N LAKE LOUISA	TO N OF CLUSTER OAK DR	ADD LANES & REHABILITATE PVMNT
DROP	2	2384293	SR 50	FROM W OF BLOXHAM BLVD	TO W OF HANCOCK RD	ADD LANES & RECONSTRUCT
DROP	7	2485241	LAKE COUNTY	TD COMMISSION TRIP AND EQUIPMENT GRANT		TD COMMISSION - CAPITAL
DROP	7	2485243	LAKE COUNTY	TD COMMISSION - VOLUNTARY DOLLAR		TD COMMISSION - CAPITAL
DROP	7	2485371	SUMTER COUNTY	TD COMMISSION TRIP AND EQUIPMENT GRANT		TD COMMISSION - CAPITAL
DROP	7	2485373	SUMTER COUNTY	TD COMMISSION - VOLUNTARY DOLLAR		TD COMMISSION - CAPITAL
DROP	7	4143311	LAKE COUNTY	5307 - CAPITAL FIXED ROUTE GRANT	TO PURCHASE BUSES	CAPITAL FOR FIXED ROUTE
DROP	7	4143312	LAKE-COUNTY CAPITAL	FIXED ROUTE GRANT SECTION	5307 PURCHASE BUSES	CAPITAL FOR FIXED ROUTE
DROP	9	4144402	LAKE-LEESBURG REGIONAL AIRPORT	TERMINAL BUILDING	CONSTRUCTION	AVIATION REVENUE/OPERATIONAL
DROP	2	4167242	SR 50	ADVANCE ROW ACQUISITION - LAKE COUNTY		RIGHT OF WAY ACTIVITIES
DROP	4C	4193251	SR 91 (FLORIDA TURNPIKE)	WITHIN SUMTER COUNTY		GUARDRAIL
DROP	2	4193701	SR 44	AT ROYAL TRAILS RD		ADD LEFT TURN LANE(S)
DROP	3	4223434	LEESBURG OPERATIONS COMPLEX MINOR REPAIRS/RENOVATIONS			FIXED CAPITAL OUTLAY
DROP	5E	4224181	OKAHUMPKA SERVICE	PLAZA MODIFICATION (MP 299)		REST AREA
DROP	2	4230961	SR 33	AT CR 474		ADD LEFT TURN LANE(S)
DROP	4D	4231982	SR 91 (Florida Turnpike)	LAKE COUNTY RESURFACING - THERMOPLASTIC-	SB ONLY, FROM MP 281 TO 297.8	SIGNING/PAVEMENT MARKINGS
DROP	1	4270561	SR 50/SR 33	FROM CR 565 (VILLA CITY)	TO CR 565A (MONTEVISTA)	PRELIM ENG FOR FUTURE CAPACITY
DROP	4D	4271442	SR 91 (Florida Turnpike)	SURFACING MAINLINE-THERMOPLASTIC- NB FROM MP274-	275 TO MP274-275.5 SB	SIGNING/PAVEMENT MARKINGS
DROP	4A	4272301	SR 44	FROM SUMTER COUNTY LINE	TO SR44/CR468	RESURFACING
DROP	4A	4273751	I-75 (SR93)			RESURFACING
DROP	5D	4291801	UNPAVED SHOULDER	REPAIR		ROUTINE MAINTENANCE
DROP	3	4296061	CR 561 ROUNDABOUT	AT CR 561	AT CR 455	ROUNDABOUT
DROP	4D	4296081	CR561	FROM US 27	TO CR 48	SIGNING/PAVEMENT MARKINGS
DROP	9	4298171	LAKE-UMATILLA MUNICIPAL AIRPORT	AIRPORT IMPROVEMENT PROJECT		AVIATION SAFETY PROJECT
DROP	1	4301331	SR 35 (US 301)	FROM N MAIN ST CR 48	TO C-470	PD&E/EMO STUDY
DROP	1	4301341	SR 44	FROM C-475	TO I-75	PD&E/EMO STUDY
DROP	2	4301871	CR 466	AT US 301		ADD TURN LANE(S)
DROP	5A	4302381	CR 470	BRIDGE OVER TURNPIKE		BRIDGE-REPLACE AND ADD LANES
DROP	2	4302531	CR 466A	FROM SUMTER COUNTY LINE	TO US 27	ADD LANES & REHABILITATE PVMNT
DROP	4D	4306651	SR 500 (US 441)	FROM 0.2 MILE NORTH OF SR 44	TO ORANGE COUNTY LINE	PAVE SHOULDERS
DROP	2	4311961	CR 473	AT WESTMONT RD		ADD LEFT TURN LANE(S)
DROP	9	4315601	LAKE-LEESBURG INTL AIRPORT	CONSTRUCT HELIPORT		AVIATION CAPACITY PROJECT
DROP	9	4315611	LAKE-LEESBURG INTL AIRPORT	DESIGN TERMINAL BUILDING	& RAMP	AVIATION CAPACITY PROJECT
DROP	6	4318931	DONNELLY STREET - STREETSCAPE	REPLACE SIDEWALK AND CURB, INSTALL STREET LAMPS,	LANDSCAPING, AND HANDICAP RAMP NAD CROSS	BIKE PATH/TRAIL
DROP	4A	4323321	SR 19	FROM SR33/SR50/BROAD ST	TO N OF S DIXIE DR	RESURFACING
DROP	3	4325271	SR 19	AT CASSADY ST/GUERRANT ST		TRAFFIC SIGNALS
DROP	7	4333151	SUMTER-SERVICE DEV WILDWOOD/BROWNWOOD SHUTTLE			TRANSIT SERVICE DEMONSTRATION
DROP	9	4335311	LAKE-UMATILLA MUNICIPAL AIRPORT	MUNI ACQUIRE SOUTH TERMINAL AREA PROPERTY		AVIATION CAPACITY PROJECT
DROP	5E	4338031	CITY OF LEESBURG (PROJECT KLEE)	MISCELLANEOUS CONSTRUCTION		MISCELLANEOUS CONSTRUCTION
DROP	5C	4338071	SR 19	FROM HERRICK AVE	TO ASHFORD AVE	LANDSCAPING
DROP	9	4343061	LAKE-LEESBURG INTL AIRPORT	LEESBURG INT'L AIRPORT REALIGN TAX WAY ALPHA		AVIATION PRESERVATION PROJECT
DROP	2	4348051	C-468	FROM WEST OF CR 505	TO EAST OF SR91/FLORIDA TURNPIKE	ADD LANES & REHABILITATE PVMNT
DROP	2	4355151	NORTH HANCOCK RD	FROM CR 50	TO FOSGATE RD	NEW ROAD CONSTRUCTION

1 **LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION**

2
3 **RESOLUTION 2014 –**

4
5 **RESOLUTION OF THE LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION,**
6 **AMENDING THE FY 2018/19 - FY 2034/35 LIST OF PRIORITY PROJECTS (LOPP) AND**
7 **AUTHORIZING TRANSMITTAL TO THE FLORIDA DEPARTMENT OF**
8 **TRANSPORTATION.**

9
10 **WHEREAS,** the Lake~Sumter Metropolitan Planning Organization (MPO) is the duly
11 designated and constituted body responsible for carrying out the urban transportation planning and
12 programming process for Lake~Sumter Planning Area; and

13
14 **WHEREAS,** Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the
15 urbanized area, as a condition for the receipt of federal capital or operating assistance, has a
16 continuing, cooperative, and comprehensive transportation planning process that results in plans and
17 programs consistent with the comprehensively planned development of the urbanized area; and

18
19 **WHEREAS,** Florida Statutes 339.175(8)(a), requires that the MPO is responsible for
20 developing, annually, a list of project priorities (LOPP) ranking the transportation needs of the MPO
21 area; and

22
23 **WHEREAS,** the prevailing principles that must be considered by the MPO when developing
24 the LOPP are preserving the existing transportation infrastructure, enhancing Florida’s economic
25 competitiveness, and improving travel choices to ensure mobility; and

26
27 **WHEREAS,** the LOPP must be based upon project selection criteria that considers, in part, the
28 MPO long range transportation plan; the Florida Department of Transportation (FDOT) Strategic
29 Intermodal System Plan; criteria consistent with projects eligible to receive funding from the
30 Transportation Regional Incentive Program outlined in Florida Statutes 339.2819(4); the results of the
31 transportation management systems; and the MPO public involvement plan; and

32
33 **WHEREAS,** the LOPP must be used by the FDOT in developing the five-year work program
34 and must be used by the MPO in developing its transportation improvement program; and

35
36 **WHEREAS,** the MPO adopted the FY 2018/19 - FY 2034/35 LOPP for state funding for
37 transportation projects on August 28, 2013, and transmitted it to FDOT; and

38
39 **WHEREAS,** the MPO amended the FY 2018/19 - FY 2034/35 LOPP on October 23, 2013 to
40 include Appendix “A” as a reformatted LOPP in which projects are prioritized based on project
41 phasing rather than by funding category; and

42
43 **WHEREAS,** the MPO amended the FY 2018/19 - FY 2034/35 LOPP on December 11, 2013 to
44 include a study of SR 50 from US 98 to CR 33 to determine future capacity needs; to add CR 466A
45 from Sumter County Line to SR 25/500 (US 27/441) to clarify that this project is a funding priority;
46 and to add CR 466A from Sunny Court to SR 25/500 (US27/441) to clarify that this project is a
47 funding priority; and

49 **WHEREAS**, the MPO amended the FY 2018/19 - FY 2034/35 LOPP on January 22, 2014 to
50 add the study of potential impacts to CR 435 and the surrounding local roadway network and to the
51 communities of Apopka and Mount Plymouth in Lake and Orange counties that may be created by the
52 Wekiva Parkway project; and

53
54 **WHEREAS**, a commercial center is being contemplated by the City of Tavares on the western
55 side of SR 19 where it intersects with CR 561; and

56
57 **WHEREAS**, the intersection of two regionally-significant roadways will require
58 reconfiguration as traffic volumes grow; and

59
60 **WHEREAS**, the MPO desires to add the intersection to the LOPP to be proactive in planning
61 the operational needs of the intersection, which may lead to a public-private partnership based on
62 proportionate share funding; and

63
64 **WHEREAS**, CR 466A from the Lake/Sumter County Line east to US 27 is planned in three
65 phases, with Phase 1 from Sunny Court east to US 27 is funded through construction; Phase 2 from
66 the Lake/Sumter County Line to Cutoff Road has a pending developer's agreement with The Villages
67 of Fruitland Park whereby The Villages will donate right-of-way and construct a four-lane CR 466A;
68 and Phase 3 from Cutoff Road to Sunny Court has no right-of-way or construction funding
69 programmed; and

70
71 **WHEREAS**, the MPO desires to pursue TRIP funding for Phase 3 of CR 466A, which
72 requires the project be included in the MPO's LOPP.

73
74 **NOW, THEREFORE, BE IT RESOLVED** by the Lake~Sumter MPO:

- 75
76 1. The FY 2018/19 - FY 2034/35 List of Priority Projects is hereby amended to add the
77 intersection of SR 19/CR 561 to Table 3 and Appendix Table 1; and
78 2. The FY 2018/19 – FY 2034/35 List of Priority Projects is hereby amended to add CR
79 466A, Phase 3, from Cutoff Road to Sunny Court to Table 4 and Appendix Table 2; and
80 3. The Chairman of the MPO is hereby authorized and directed to submit the list of priority
81 projects to the Florida Department of Transportation and to the Chairman of both the Lake
82 County and the Sumter County Boards of County Commissioners.

83
84 **DULY PASSED AND ADOPTED** this _____ day of _____, 2014.

85
86 Lake~Sumter Metropolitan Planning Organization

87
88
89 _____
90 Sean Parks, Chairman

91 Approved as to form and legality:

92
93
94 _____
95 Sanford A. Minkoff, MPO Attorney

STATE ROADS - OTHER ARTERIALS

TABLE 3

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR	PROJ INFO FORM?	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING
1	2383955	SR 500/US 441	LAKE ELLA RD	AVENIDA CENTRAL	N/A	N/A	WIDEN TO 6 LANES	PE/ROW	2012/13	CST 2013/14
2	4098701	SR 44	SR 500 (US 441)	SR 44/E ORANGE AVE	N/A	N/A	WIDEN TO 4 LANES	ROW	2013/14	CST
3	4270561	SR 50	CR 565 (VILLA CITY RD)	CR 33	N/A	N/A	REALIGNMENT	PD&E PE	2011/12	ROW 2014/15
4	4293561	SR 500 (US 441)	SR 44	SR 46/WEKIVA CONN	N/A	N/A	WIDEN TO 6 LANES	PE ROW	2013/14 2017/18	ADVANCE ROW TO 2015/16, CST 2016/17
5		LAKE-ORANGE PARKWAY (WELLNESS WAY)	US 27	SR 429	LC	Y	NEW ROAD	TOLL FEASI. STUDY	2013/14	PD&E 2014/15
6		SR 19	CR 48	REVELS ROAD	HOW	Y	WIDEN TO 3-LANE, SAFETY /OPER IMPROVEMENT	STUDY	-	PE 2013/14
7	-	US 27 & SR 44			LEE	Y	INTERSECTION IMPROVEMENT	PER	2013/14	CST
8	4301321	SR 35 (US 301)	C-470 (W)	SR 44	SC	N/A	CORRIDOR STUDY	PD&E PE	2013/14 2017/18	ROW 2018/19
	4301331	CR 514 INTERCHANGE	@ I-75		SC	N/A		PD&E PE	2013/14 2017/18	
9		SR 35 (US 301)	C 470 (W)	MAIN STREET	SC	*	WIDEN TO 4 LANES, SAFTEY	N/A		PD&E 2014/15
10	2383943	SR 500/US 441	PERKINS ST	SR 44 (E DIXIE AVE)	N/A	N/A	WIDEN TO 6 LANES	ROW	2011/12, 2012/13	CST
11	2383191	SR 19	CR 561	CR 48	N/A	N/A	WIDEN TO 4 LANES	PD&E PE	2011/12 2013/14	ROW 2015/16
12		SR 19	SR 33/SR 50	US 27	GRV	Y	WIDEN TO 4 LANES	NA		PD&E
13	-	SR 50	US 98 (IN HERNANDO COUNTY)	CR 33 (IN LAKE COUNTY)	SC		CORRIDOR STUDY	NA		STUDY
14	-	CR 435 / FUTURE SR 429 INTERCHANGE			LC		STUDY IMPACTS ON MOUNT PLYMOUTH WITH AND WITHOUT INTERCHANGE AFTER WEKIVA PARKWAY IS CONSTRUCTED	NA		STUDY
15		SR 19	@ CR 561		TAV		IN/TERSECTION IMPROVEMENT/ REALIGNMENT/SIGNAL	PD&E PE	2011/12 2013/14	ROW/CST 2015/16

GRANT ELIGIBLE COUNTY CAPACITY PROJECTS

TABLE 4

A. LAKE COUNTY

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR	PROJ INFO FORM?	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	
1	1A	-	N HANCOCK EXT	CR OLD 50	CR 561A	LC	Y	NEW 4-LANE ROAD	ROW	2012&13	CST 2014/15
	1B	-	CITRUS GROVE ROAD	US 27	N HANCOCK RD/FL TPK	LC	Y	WIDEN TO 4 LANES	PD&E		PE
2	2B	-	CR 470	SUMTER COUNTY	CR 33/CR 48	LC	Y	WIDEN TO 4 LANES	PE	2010/11	ROW, CST
	2C		CR 48	PALATLAHAHA BRIDGE	CR 33	LC	Y	WIDEN TO 4 LANES	PE		ROW, CST
3			HARTWOOD MARSH RD	SR 25 (US 27)	HANCOCK RD	LC	Y	WIDEN TO 4 LANES	ROW	2013/14	CST
4	-		ROUND LAKE ROAD EXTENSION/CR 439	LAKE/ORANGE CL	CR 44	LC	Y	NEW ALIGNMENT/ADD LANES	STUDY	2012/13	PD&E
5	-		SAWGRASS BAY BLVD	EASTERN TERMINUS	ORANGE COUNTY LINE	LC	Y	CORRIDOR STUDY	N/A		PD&E
6	-		HOOKS ST	HANCOCK RD	HARTLE RD	LC	Y	WIDEN TO 4 LANES	N/A		PD&E
7	-		CR 437 REALIGNMENT	AT SR 46		LC	Y	REALIGNMENT	N/A		PD&E
8	-		CR 561/561A REALIGN	CR 455	SR 91 (FL TURNPIKE)	MIN, LC	Y	CORRIDOR STUDY	N/A		PD&E
9	-		HARTLE RD	SR 50	HARTWOOD MARSH RD	LC	Y	WIDEN TO 4 LANES	PD&E		PE
10	-		FOSGATE RD	SR 25 (US 27)	N HANCOCK RD	LC	Y	CORRIDOR STUDY	N/A		PD&E
11			CR 33	SR 50	SIMON BROWN	MAS	Y	WIDEN TO 3 AND 4-LANES AND REALIGNMENT	PD&E		PE
12	-		CR 466A (PHASE 2)	SUMTER COUNTY LINE	CUTOFF ROAD	LC		WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	ROW
13	-		CR 466A (PHASE 1)	SUNNY COURT	SR 25/500 (US 27/441)	LC		WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	CST
14	-		CR 466A (PHASE 3)	CUTOFF ROAD	SUNNY COURT	LC		WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	CST

B. SUMTER COUNTY

1	-	C-470	SR 93 (I-75)	LAKE COUNTY	SC	Y	WIDEN TO 4 LANES	PD&E	2010/11	PE 2013/14
2	-	C-475	SR 48	C-470	SC,BUSH	Y	CORRIDOR STUDY	N/A	-	PD&E
3	-	C-468	SR 91 (FL TPK)	CR 505	SC	Y	WIDEN TO 4 LANES	PE ROW	2013/14	CST 2014/15
4	-	C-468	CR 505	US 301	SC	Y	WIDEN TO 4 LANES	PES		PD&E
5	-	C-470	SR 44	SR 93 (I-75)	SC	Y	CORRIDOR STUDY	N/A	-	PD&E
6	-	C-462	CR 209	US 301	WW	Y	CORRIDOR STUDY	PD&E	2010/11	PE
7	-	C-462	US 301	C-466A	SC	Y	WIDEN 2 TO 3 LANES	PE ROW	2012/13	CST 2013/14
8	4284431	C-466W	CR 209	US 301	SC	Y	WIDEN 2 TO 3 LANES	PE	2012/13	ROW 2013/14 CST 2014/15
9	-	C-48	CR 625	SR 93 (I-75)	SC	Y	CORRIDOR STUDY	N/A	-	PD&E
10	-	C-501	C-468	C-470	SC	Y	CORRIDOR STUDY	N/A	-	PD&E
11	-	C-476	HERNANDO COUNTY	SR 93 (I-75)	SC	Y	CORRIDOR STUDY	N/A	-	PD&E

**CONSTRUCTION PROJECTS
TABLE 1 (CONTINUED)**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
23		HANCOCK ROAD	LOST LAKE RD	BOND ST	LC	SIDEWALK	NA		DSB	\$50 K PE/\$320 K CST
24	24A	SAWGRASS BAY ELEM SCHOOL SIDEWALKS	SUPERIOR BLVD	US 27	LC	SIDEWALK			DSB	
	24B		SAWGRASS BAY BLVD	US 27	LC	SIDEWALK			DSB	
25		PICCIOLA ROAD	DOGWOOD RD	1200 FT SOUTH OF TWIN PALMS	LC	SAFETY PROJECT	N/A		DSB	
26	2383943	SR 500/US 441	PERKINS ST	SR 44 (E DIXIE AVE)	N/A	WIDEN TO 6 LANES	ROW	2011/12, 2012/13	CST	
27		US 27 ATMS	SR 44	SE HWY 42	NA	ATMS FOR CORRIDOR	N/A		DSB	\$1.25 MILLION
28	-	CR 466A (PHASE 1)	SUNNY COURT	SR 25/500 (US 27/441)	LC	WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	CST	ADDED BACK TO LIST TO ACCOMMODATE FUNDING ARRANGEMENT
29		SR 19	@ CR 561		TAV	IN/TERSECTION IMPROVEMENT/ REALIGNMENT/SIGNAL	PD&E PE	2011/12 2013/14	ROW/CST 2015/16	

**RIGHT OF WAY PROJECTS
TABLE 2**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
1	4270561	SR 50	CR 565 (VILLA CITY RD)	CR 33	N/A	REALIGNMENT	PD&E PE	2011/12	ROW 2014/15	
2	4309752	WEKIVA TRAIL SEGMENT 1	TREMAIN STREET	CR 437	MD, LC	MIXED USE TRAIL	PE	2015/16	ROW, CST	
3	4309753	WEKIVA TRAIL SEGMENT 2	CR 437	RED TAIL BLVD	LC	MIXED USE TRAIL	PE	2015/16	ROW, CST	\$6 M
4	4A	CR 470	SUMTER COUNTY	CR 33/CR 48	LC	WIDEN TO 4 LANES	PE	2010/11	ROW, CST	
	4B	CR 48	PALATLAKAHA BRIDGE	CR 33	LC	WIDEN TO 4 LANES	PE		ROW, CST	
5	5A	4301321 SR 35 (US 301)	C-470 (W)	SR 44	SC	CORRIDOR STUDY	PD&E PE	2013/14 2016/18	ROW 2018/19	
	5B	4301331 CR 514 INTERCHANGE	@ I-75		SC		PD&E			
6	2383191	SR 19	CR 561	CR 48	N/A	WIDEN TO 4 LANES	PD&E PE	2011/12 2013/14	ROW 2015/16	
7	4284431	C-466W	CR 209	US 301	SC	WIDEN 2 TO 3 LANES	PE	2012/13	ROW 2013/14 CST 2014/15	
8	-	CITRUS GROVE ROAD	US 27	N HANCOCK RD/FL TPK	LC	WIDEN TO 4 LANES	PE		ROW	ADDED BACK TO LIST TO ACCOMMODATE FUNDING ARRANGEMENT
9	-	CR 466A (PHASE 2)	SUMTER COUNTY LINE	CUTOFF ROAD	LC	WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	CST	ADDED BACK TO LIST TO ACCOMMODATE FUNDING ARRANGEMENT
10	-	CR 466A (PHASE 3)	CUTOFF ROAD	SUNNY COURT	LC	WIDEN TO 4 LANES	PE	2010/11	ROW	

Disc. A.

**CONSTRUCTION PROJECTS
TABLE 1**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
1	2383955	SR 500/US 441	LAKE ELLA RD	AVENIDA CENTRAL	N/A	WIDEN TO 6 LANES	PE/ROW	2012/13	CST 2014/15	\$32 M
2	4098701	SR 44	SR 500 (US 441)	SR 44/E ORANGE AVE	N/A	WIDEN TO 4 LANES	ROW	2013/14	CST	
3		SOUTH LAKE TRAIL, PHASE 3B	SILVER EAGLE	VILLA CITY ROAD	GRV, LC	MIXED USE TRAIL	PE	2009	CST	
4	4309755	WEKIVA TRAIL SEGMENT 4 NEIGHBORHOOD LAKES	SR 46	LAKE/ORANGE COUNTY LINE	LC	MIXED USE TRAIL	PE	2014/15	DSB	\$2.3 M
5	2384221	SR 25 (US 27)	N OF BOGGY MARSH RD	N OF LAKE LOUISA RD	N/A	WIDEN TO 6 LANES	PE ROW	2012/13 2012/13	CST	
6		HIGHLAND STREET SIDEWALK SAFETY PROJECT	HIGHLAND STREET		MD	SIDEWALK	NA		CST 2014/15	\$800 K
7	4293561	SR 500 (US 441)	SR 44	SR 46/WEKIVA CONN	N/A	WIDEN TO 6 LANES	PE ROW	2013/14 2017/18	ADVANCE ROW TO 2015/16, CST 2016/17	
8	-	N HANCOCK EXT	CR OLD 50	CR 561A	LC	NEW 4-LANE ROAD	ROW (PARTIAL)	2012&13	CST 2014/15	
9	-	US 27 & SR 44			LEE	INTERSECTION IMPROVEMENT	PER	2013/14	CST	TBD
10	-	C-468	SR 91 (FL TPK)	CR 505	SC	WIDEN TO 4 LANES	PE ROW	2013/14	CST 2014/15	
11		HARTWOOD MARSH RD	SR 25 (US 27)	HANCOCK RD	LC	WIDEN TO 4 LANES	ROW	2013/14	CST	
13	4336701	C-673	SR 93 (I-75)	0.8 MILES W OF SR 35 (US 301)	SC,BUSH	WIDEN LANES AND PAVE SHOULDERS	N/A	-	CST 2017/18	\$2.032 M
14		US 27 @ SR 19			GROV	INTERSECTION IMPROVEMENT	NA	2011	CST	
15		SR 44/COUNTRYSIDE BLVD			MPO	SIGNAL INSTALLATION	SIG WAR	2012	DSB 2013/14	\$200 K
16		HARTWOOD MARSH RD	HANCOCK RD	ORANGE CO LINE	LC	PAVED SHOULDERS	N/A		CST 2014/15	
17		C-476	HERNANDO COUNTY LINE	US 301	SC	AUDIBLE & REFLECTIVE PAVEMENT MARKINGS	N/A		CST 2013/14	\$295 K
28		CR 48	CITRUS COUNTY LINE	CR 616	SC	5' PAVED SHOULDERS, SIGNAGE, HFST	N/A		DSB 2013/14	\$3 M
19	-	TAVARES SIDEWALK PROJECT	VARIOUS		TAV	SIDEWALK	NA		CST	
20		WEBSTER SIDEWALK PROJECT	SOUTH SUMTER MIDDLE SCHOOL		WEB	SIDEWALK	NA		CST	
21		MINNEOLA SIDEWALK PROJECT			MIN	SIDEWALK	NA		CST	
22		C-470 SIDEWALK	CR 436	OUTLET BRIDGE	SC	SIDEWALK	NA		CST	\$1.72 M

**CONSTRUCTION PROJECTS
TABLE 1 (CONTINUED)**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
23		HANCOCK ROAD	LOST LAKE RD	BOND ST	LC	SIDEWALK	NA		DSB	\$50 K PE/\$320 K CST
24	24A	SAWGRASS BAY ELEM SCHOOL SIDEWALKS	SUPERIOR BLVD	US 27	LC	SIDEWALK			DSB	
	24B		SAWGRASS BAY BLVD	US 27	LC	SIDEWALK			DSB	
25		PICCIOLA ROAD	DOGWOOD RD	1200 FT SOUTH OF TWIN PALMS	LC	SAFETY PROJECT	N/A		DSB	
26	2383943	SR 500/US 441	PERKINS ST	SR 44 (E DIXIE AVE)	N/A	WIDEN TO 6 LANES	ROW	2011/12, 2012/13	CST	
27		US 27 ATMS	SR 44	SE HWY 42	NA	ATMS FOR CORRIDOR	N/A		DSB	\$1.25 MILLION
28	-	CR 466A (PHASE 1)	SUNNY COURT	SR 25/500 (US 27/441)	LC	WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	CST	ADDED BACK TO LIST TO ACCOMMODATE FUNDING ARRANGEMENT
29		SR 19	@ CR 561		TAV	IN/TERSECTION IMPROVEMENT/ REALIGNMENT/SIGNAL	PD&E PE	2011/12 2013/14	ROW/CST 2015/16	

**RIGHT OF WAY PROJECTS
TABLE 2**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
1	4270561	SR 50	CR 565 (VILLA CITY RD)	CR 33	N/A	REALIGNMENT	PD&E PE	2011/12	ROW 2014/15	
2	4309752	WEKIVA TRAIL SEGMENT 1	TREMAIN STREET	CR 437	MD, LC	MIXED USE TRAIL	PE	2015/16	ROW, CST	
3	4309753	WEKIVA TRAIL SEGMENT 2	CR 437	RED TAIL BLVD	LC	MIXED USE TRAIL	PE	2015/16	ROW, CST	\$6 M
4	4A	CR 470	SUMTER COUNTY	CR 33/CR 48	LC	WIDEN TO 4 LANES	PE	2010/11	ROW, CST	
	4B	CR 48	PALATLAKAHA BRIDGE	CR 33	LC	WIDEN TO 4 LANES	PE		ROW, CST	
5	5A	SR 35 (US 301)	C-470 (W)	SR 44	SC	CORRIDOR STUDY	PD&E PE	2013/14 2016/18	ROW 2018/19	
	5B	CR 514 INTERCHANGE	@ I-75		SC		PD&E			
6	2383191	SR 19	CR 561	CR 48	N/A	WIDEN TO 4 LANES	PD&E PE	2011/12 2013/14	ROW 2015/16	
7	4284431	C-466W	CR 209	US 301	SC	WIDEN 2 TO 3 LANES	PE	2012/13	ROW 2013/14 CST 2014/15	
8	-	CITRUS GROVE ROAD	US 27	N HANCOCK RD/FL TPK	LC	WIDEN TO 4 LANES	PE		ROW	ADDED BACK TO LIST TO ACCOMMODATE FUNDING ARRANGEMENT
9	-	CR 466A (PHASE 2)	SUMTER COUNTY LINE	CUTOFF ROAD	LC	WIDEN TO 4 LANES	PE ROW	2010/11 2012/13	CST	ADDED BACK TO LIST TO ACCOMMODATE FUNDING ARRANGEMENT
10	-	CR 466A (PHASE 3)	CUTOFF ROAD	SUNNY COURT	LC	WIDEN TO 4 LANES	PE	2010/11	ROW	

**PE (DESIGN) PROJECTS
TABLE 3**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
1	-	SR 93 (I-75)	AT SR 91 (FL TPK)		NA	INTERCHANGE IMP	DESIGN CRITERIA PKG	2013/14 PE 2015/16	ROW	
2		SOUTH LAKE TRAIL, PHASE 4	VILLA CITY ROAD	VAN FLEET TRAIL	MAS, LC	MIXED USE TRAIL	PD&E	2005	PE	
3	-	SR 19	CR 48	CR 455	HOW	WIDEN TO 3-LANE, SAFETY /OPER IMPROVEMENT	STUDY	-	PE 2013/14	
4	4292141	COMMUTER RAIL	DOWNTOWN ORLANDO	UMATILLA	LC, TAV, EUST, MD, UM	ALTERNATIVES ANALYSIS FOR COMMUTER RAIL STUDY	AA PD&E	2011/12 2014/15	PE 2016/17	
5	4329111	SR 25/US27	CR 561 (S)	SR 91 (FL TPK)	NA	WIDEN TO 6 LANES	PD&E	2017/18	ADVANCE	
6	6A	-	SR 91 (FL TPK)	ORANGE CO LINE	SR 25 (US 27) (N)	NA	WIDEN TO 8 LANES	PD&E	-	PE, ROW, CST
	6B	-	SR 91 (FL TPK)	CR 470	SR 25 (US 27) (N)	NA	WIDEN TO 8 LANES	PD&E	-	PE, ROW, CST
	6C	-	SR 91 (FL TPK)	SR 35 (US 301)	CR 470	NA	WIDEN TO 8 LANES	PD&E	-	PE, ROW, CST
7	-	SR 91 (FL TPK)	SR 93 (I-75)	SR 35 (US 301)	NA	WIDEN TO 6 LANES	PD&E	-	PE, ROW, CST	
8	-	HARTLE RD	SR 50	HARTWOOD MARSH RD	LC	WIDEN TO 4 LANES	PD&E		PE	\$800 K
9		CR 33	SR 50	SIMON BROWN	MAS	WIDEN TO 3 AND 4-LANES AND REALIGNMENT	PD&E		PE	
10	-	C-470	SR 93 (I-75)	LAKE COUNTY	SC	WIDEN TO 4 LANES	PD&E	2010/11	PE 2013/14	
11	-	C-462	CR 209	US 301	WW	CORRIDOR STUDY	PD&E	2010/11	PE	
12		EUDORA ROAD/OLD 441/CR 19A			MD	INTERSECTION IMPROVEMENT	PD&E	2010/11	PE 2013/14	
13		CR 455/RIDGEWOOD			MON	ROUNDBOUT	STUDY		PE 2013/14	

**PD&E PROJECTS
TABLE 4**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
1		LAKE-ORANGE PARKWAY (WELLNESS WAY)	US 27	SR 429	LC	NEW ROAD	TOLL FEASI. STUDY	2013/14	PD&E 2014/15	\$1.25 M
2	-	SOUTH SUMTER CONNECTOR TRAIL	VAN FLEET TRAIL	WITHALOOCHOOCEE TRAIL	WEB, SC	MIXED USE TRAIL	N/A		PD&E 2014/15	\$350 K
3	-	SR 93 (I-75)	SR 91 (FL TP)	MARION COUNTY	NA	WIDEN TO 8 LANES	STUDY	-	PD&E	FDOT PROJECT
4		SR 35 (US 301)	C 470 (W)	MAIN STREET	SC	WIDEN TO 4 LANES, SAFTEY	N/A		PD&E 2014/15	\$1 M
5		SR 19	SR 33/SR 50	US 27	GRV	WIDEN TO 4 LANES	N/A		PD&E	
6	-	ROUND LAKE ROAD EXTENSION/CR 439	LAKE/ORANGE CL	CR 44	LC	NEW ALIGNMENT/ADD LANES	STUDY	2012/13	PD&E	\$450 K
7	-	C-475	SR 48	C-470	SC,BUSH	CORRIDOR STUDY	N/A	-	PD&E	
8	-	SAWGRASS BAY BLVD	EASTERN TERMINUS	ORANGE COUNTY LINE	LC	CORRIDOR STUDY	N/A		PD&E	
9	-	C-468	CR 505	US 301	SC	WIDEN TO 4 LANES	PES		PD&E	
10	-	HOOKS ST	HANCOCK RD	HARTLE RD	LC	WIDEN TO 4 LANES	N/A		PD&E	\$400 K
11	-	CR 437 REALIGNMENT	AT SR 46		LC	REALIGNMENT	N/A		PD&E	\$450K
12	-	C-48	CR 625	SR 93 (I-75)	SC	WIDEN TO 4 LANES	N/A	-	PD&E	
13	-	CR 561/561A REALIGN	CR 455	SR 91 (FL TURNPIKE)	MIN, LC	CORRIDOR STUDY	N/A		PD&E	
14	-	FOSGATE RD	SR 25 (US 27)	N HANCOCK RD	LC	CORRIDOR STUDY	N/A		PD&E	\$450K
15	-	C-501	C-468	C-470	SC	WIDEN TO 4 LANES	N/A	-	PD&E	
16	-	C-476	HERNANDO COUNTY	SR 93 (I-75)	SC	CORRIDOR STUDY	N/A	-	PD&E	
17	-	C-470	SR 44	SR 93 (I-75)	SC	CORRIDOR STUDY	N/A	-	PD&E	

**PLANNING STUDY PROJECTS
TABLE 5**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE	
1		INTELLIGENT TRANSPORTATION SYSTEMS (ITS) PLAN DEVELOPMENT			SC	DEVELOP ITS ARCHITECTURE AND PLAN	N/A		STUDY 2014/15	\$100 K	
2	-	TAVARES SEAPLANE BASE			TAV	MASTER PLAN	N/A		PLAN DEVELOPMENT	\$50 K	
3		CR-747	CR 48	CR 740	SC	SAFETY STUDY	N/A		STUDY 2013/14	\$250 K	
4	4A	CR 48 WITHLACOCHEE RIVER BRG	BRIDGE ID #184006		SC	REPLACE BRIDGE	N/A		STUDY	\$250 K	
	4B	CR 48 JUMPER CREEK BRG	BRIDGE ID# 184008		SC	REPLACE BRIDGE	N/A		STUDY		
	4C	-	C-470 LAKE PANASOFFKEE OUTLET BRIDGE	BRIDGE ID# 184054		SC	REPLACE BRIDGE	N/A			STUDY
	4D	-	C-575 BRIDGE OVER SPRING RUN	BRIDGE ID# 184052		SC	REPLACE BRIDGE	N/A			STUDY
	4E	-	C-476 BRIDGE OVER THE WITHLACHOOEE	BRIDGE ID# 184019		SC	REPLACE BRIDGE	N/A			STUDY
5	-	CR 435 / FUTURE SR 429 INTERCHANGE			LC	STUDY IMPACTS ON MOUNT PLYMOUTH WITH AND WITHOUT INTERCHANGE AFTER WEKIVA PARKWAY IS CONSTRUCTED	NA		STUDY		
6	-	SR 50	US 98 (IN HERNANDO COUNTY)	CR 33 (IN LAKE COUNTY)	SC	CORRIDOR STUDY	NA		STUDY		

**PROJECTS FUNDED THROUGH CONSTRUCTION IN FUTURE YEARS
TABLE 6**

RANK	FM NUMBER	PROJECT NAME	FROM	TO	SPONSOR/ LOCATION	PROJECT DESCRIPTION	FUNDED PHASE	FISCAL YEAR	REQUEST FOR NEW FUNDING	COST ESTIMATE
1	2426263	SR 93 (I-75)	CR 470	SR 91 (FL TPK) / SR 44	N/A	WIDEN TO 6 LANES	ROW CST	2013/14 2014/15 2015/16		
2	4336731	TAV-LEE TRAIL EXT	WOOTON PARK	N OF SINCLAIR AVE/RUBY ST	TAV	MIXED USE TRAIL	CST	2016/17	ADVANCE TO 2014/15	DSB -ROW SECURED
3	2382756	SR 429 WEKIVA PARKWAY SEG 4B	ORANGE CO LINE	W OF OLD MCDONALD RD	N/A	BELTWAY / NEW ROAD CONSTR	CST	2013		PER WEKIVA PARKWAY FINANCING PLAN
	2382754	SR 46 REALIGNMENT	E OF ROUND LAKE RD	ORANGE COUNTY LINE	N/A	REALIGNMENT	CST	2013		
	2382753	SR 46/WEKIVA PARKWAY SEG 3A	EAST OF POND ROAD	EAST OF ROUND LAKE RD	N/A	ADD LANES AND RECONSTRUCT	CST	2017		
	2382752	SR 46/US 441 WEKIVA PKWY SEG 3B	WEST OF US 441	EAST OF POND RD	N/A	ADD LANES AND RECONSTRUCT	CST	2017		
	2382757	SR 429/46 WEKIVA PKWY SEG 6	W OF OLD MCDONALD RD	E OF WEKIVA RIVER RD	N/A	BELTWAY / NEW ROAD CONSTR	CST DSB	2017		
	2382758	CR 46A REALIGNMENT W.P. SEG 5	SR 46	N OF ARUNDEL WAY	N/A	NEW ROAD CONSTR	CST	2017		
4	4309754	WEKIVA TRAIL SEGMENT 3	RED TAIL BLVD	WEKIVA RIVER	LC	MIXED USE TRAIL	CST	2016/17		MOUNT DORA BIKEWAY REGIONAL TRAIL PROJECT - PART OF WEKIVAY PKWY SEG 6 - SEE ABOVE
5	4299441	C-475	C-470	CR 542	SC	M&R, ADD PAVED SHOULDERS, REPLACE BRIDGE	CST	2016/17		\$3.263 M
6	2404182	SR 48	E OF SR 93 (I-75) RAMPS	CR 475 (MAIN ST)	N/A	WIDEN TO 4 LANES	ROW CST	2013/14 2015/16	ADVANCE CONSTRUCTION TO 2014/15	
7	4296061	CR 455 / CR 561			NA		PE CST	2012/13 2013/14		
8		SR 19 LITTLE LAKE HARRIS BRIDGE			N/A	REPLACE BRIDGE	PD&E PE ROW CST	2010/11 2013/14 2014/15 2016/17		
9	-	SR 19	CR 450 (W) -OCALA ST/BULLDOG LN		LC	INTERSECTION IMPROVEMENT	N/A	-	CST	
10	-	C-468	SR 91 (FL TPK)	SR 44	SC	WIDEN TO 4 LANES	PE	2011/12	CST 2013/14	DEVELOPER FUNDED
11	-	C-462	US 301	C-466A	SC	WIDEN 2 TO 3 LANES	PE ROW	2012/13	CST 2013/14	DEVELOPER FUNDED
12	N/A	SR 91(FL TPK)	AT C-468		N/A	NEW 1/2 INTERCHANGE	ALL			DEVELOPER FUNDED

**Transportation Fiscal Cliff
and Cash Management Overview**

*presented to the
Florida Transportation Commission*



presented by

Brian Peters

Assistance Secretary for Finance and Administration

March 4, 2014

2015 Transportation Fiscal Cliff

What Is It?

- The federal Highway Trust Fund (HTF) is heading to a crisis funding shortfall before September 30th
- A “fiscal cliff” scenario would result in draconian reductions
- The Congressional Budget Office (CBO) estimated that an additional \$17B per year is needed to maintain current federal spending levels
- Major implications for economic competitiveness
 - U.S. infrastructure quality ranked 25th in 2013, down from 9th in 2009



2015 Transportation Fiscal Cliff

How Is Florida Impacted?

- Florida's position is better than most, but the impact will still be significant
- An estimated 1,890 projects planned between 2015 and 2017 (\$3.2B) will be affected
- Turnpike projects will not be impacted
- Preservation, safety, and maintenance will be protected
- Public-Private partnerships and debt service will be protected
- FDOT is preparing an analysis to assess impact on WP



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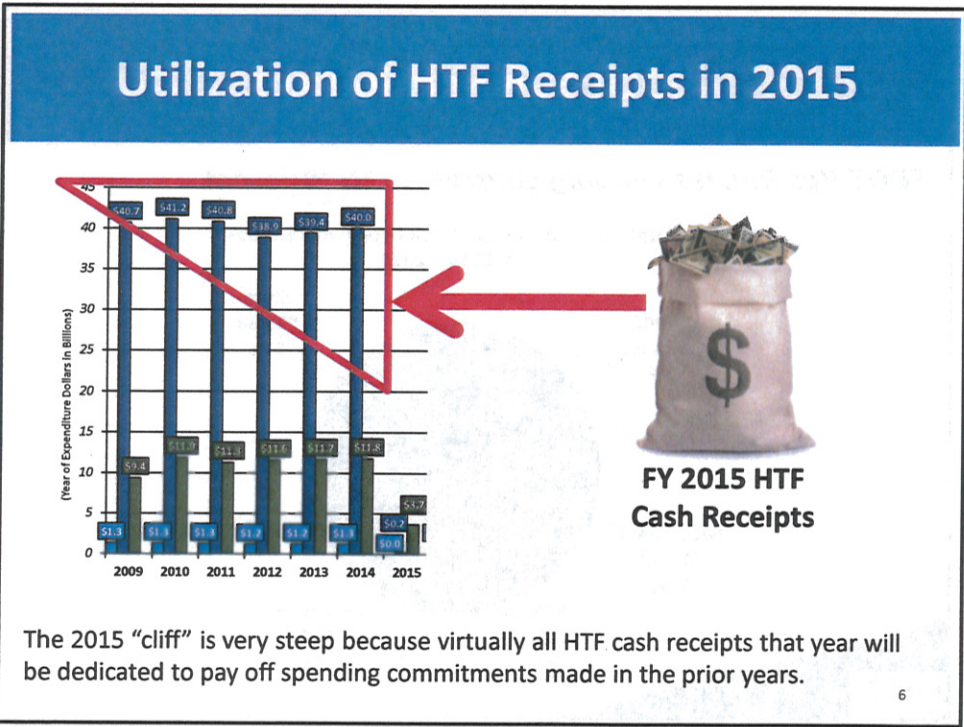
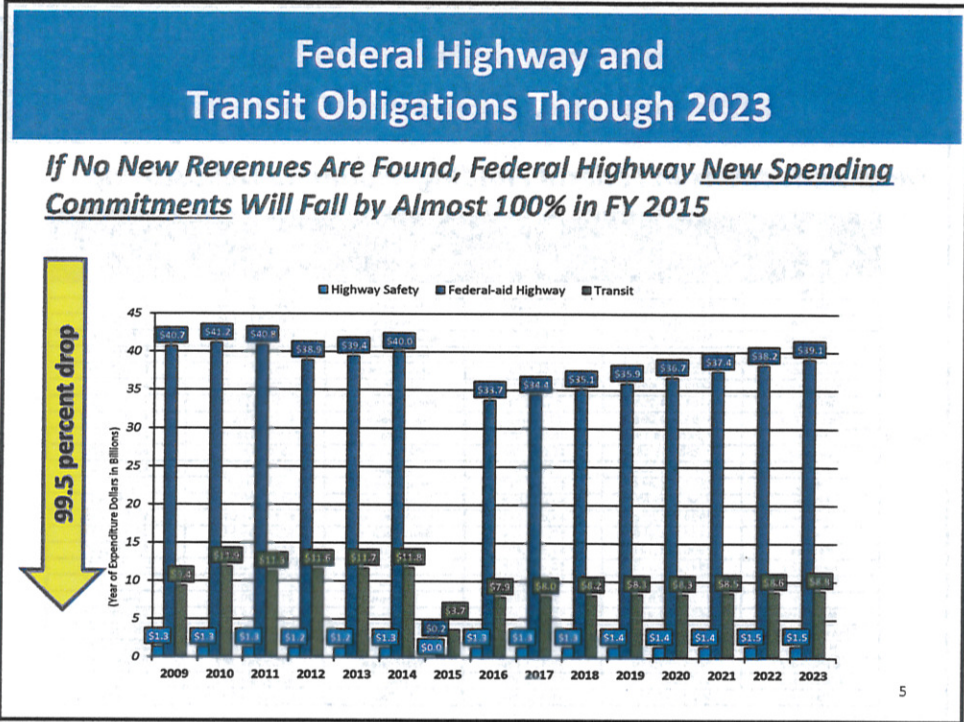
2015 Transportation Fiscal Cliff

What Would Help Florida and Other States?

- Prior federal transportation acts authorized funding for 5 or 6 years – this approach needs to be continued
- MAP-21 provides only 2 full years of funding
- It would be more stable if reauthorization included:
 - ✓ Extend funding for at least four more years
 - ✓ Restore solvency of the HTF and expand transportation investment
 - ✓ Distribute at least 95% of all highway funds to the states by formula



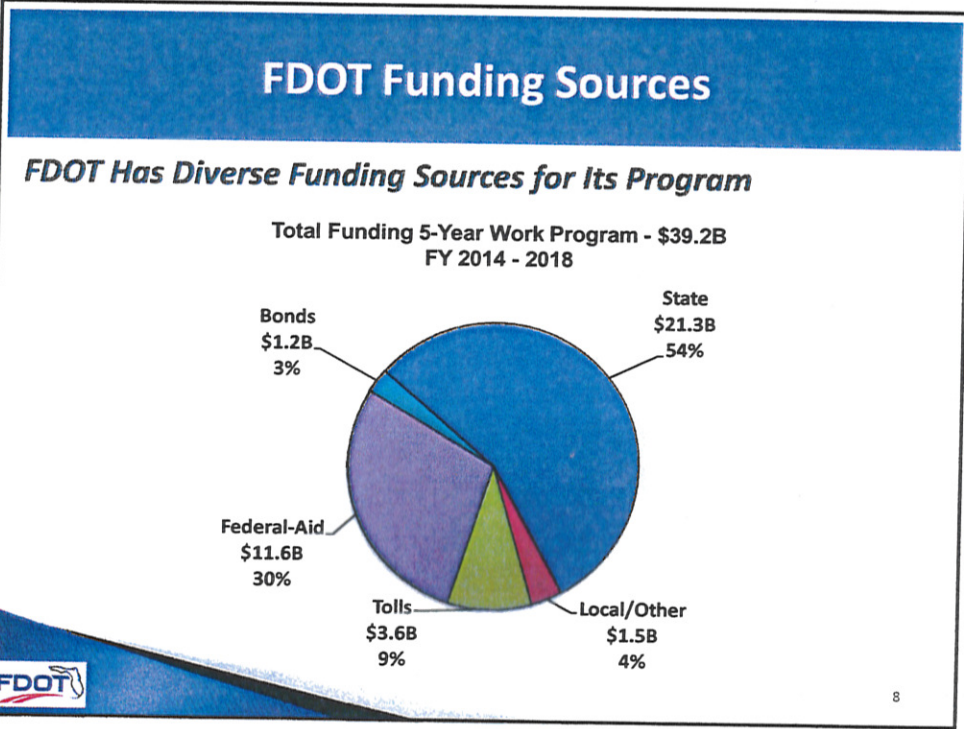
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State-by-State Impact

Deep Reductions in Federal Funding Would Be Devastating

State	FY 2014 Estimated Apportionments*	FY 2015 Estimated Apportionments Based Program Reduction by 99.5%	State	FY 2014 Estimated Apportionments*	FY 2015 Estimated Apportionments Based Program Reduction by 99.5%
Alabama	\$759,377,548	\$3,699,888	Montana	\$399,854,985	\$1,999,275
Alaska	\$488,657,038	\$2,443,285	Nebraska	\$281,867,138	\$1,408,436
Arizona	\$713,043,171	\$3,565,216	Nevada	\$353,877,660	\$1,769,388
Arkansas	\$504,569,278	\$2,522,840	New Hampshire	\$181,019,216	\$805,096
California	\$3,576,886,247	\$17,884,431	New Jersey	\$975,045,591	\$4,865,228
Colorado	\$521,127,428	\$2,605,837	New Mexico	\$357,883,246	\$1,789,416
Connecticut	\$489,480,629	\$2,447,403	New York	\$1,835,826,880	\$8,179,144
Delaware	\$164,854,236	\$824,271	North Carolina	\$1,014,526,299	\$5,072,631
Dist. Of Col.	\$155,498,965	\$777,495	North Dakota	\$241,849,814	\$1,209,750
Florida	\$1,846,456,138	\$9,232,281	Ohio	\$1,306,308,688	\$6,531,543
Georgia	\$1,258,346,951	\$6,291,735	Oklahoma	\$818,075,107	\$3,000,376
Hawaii	\$164,830,236	\$824,181	Oregon	\$487,110,816	\$2,435,553
Idaho	\$278,743,444	\$1,393,717	Pennsylvania	\$1,598,989,212	\$7,994,946
Illinois	\$1,385,563,679	\$6,927,818	Rhode Island	\$213,132,752	\$1,065,664
Indiana	\$928,604,225	\$4,643,021	South Carolina	\$611,847,012	\$3,059,235
Iowa	\$468,941,803	\$2,344,709	South Dakota	\$274,836,348	\$1,374,177
Kansas	\$368,281,197	\$1,841,406	Tennessee	\$823,526,537	\$4,117,848
Kentucky	\$647,523,113	\$3,237,610	Texas	\$3,075,425,063	\$15,377,125
Louisiana	\$683,994,609	\$3,419,973	Utah	\$313,675,586	\$1,566,878
Maine	\$179,896,577	\$899,483	Vermont	\$167,790,025	\$888,950
Maryland	\$584,011,433	\$2,920,057	Virginia	\$961,722,663	\$4,958,613
Massachusetts	\$591,887,074	\$2,959,435	Washington	\$660,662,044	\$3,303,310
Michigan	\$1,026,080,875	\$5,130,404	West Virginia	\$425,895,633	\$2,126,478
Minnesota	\$635,487,719	\$3,177,439	Wisconsin	\$733,282,767	\$3,666,414
Mississippi	\$471,339,174	\$2,356,606	Wyoming	\$249,864,972	\$1,248,325
Missouri	\$922,597,239	\$4,612,988	TOTAL	\$37,788,000,000	\$189,990,000



Revenue Estimating Resources

- Revenue Estimating Conference (REC) is made up of principal members from the Governor's Office and Legislature, and various state agencies who prepare 10-year state revenue forecasts
- FDOT forecast of federal aid based on MAP-21 funding levels with no inflation due to uncertainty of federal reauthorization
- Independent experts are used to estimate 10-year annual toll revenue forecasts



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Planning and Transportation Funding Process

Planning and Funding Process Is Self-Balancing

- Changes in REC estimated revenues result in any necessary changes in the 10 year Finance Plan
- FDOT analyzes the changes to determine when adjustments are needed in the Work Program
- Goal - maintain a balanced budget that will meet payment of expected expenditures



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Work Program – Built on a Cash Flow, Commitment Basis

- FDOT finances the Work Program on a Cash Flow, Commitment Basis.
- Multi-year transportation projects start before the total amount of cash is available to fund the entire project.
- Future revenues are used to pay as actual expenditures occur.
- FDOT anticipates future revenues will be available to finance current projects in much the same way that a family anticipates future earnings to pay for a mortgage.



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Transportation Funding

- FDOT prepares independent plans for both Finance and Cash Forecast
 - Long-range annual 5-year Finance Plan
 - Short-range monthly 3-year Cash Forecast
 - Provides cross-check
 - Provides confidence and comfort to industry that FDOT is financed and with cash available to settle obligations
- Covers all funds and projects for FDOT



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Cash and the Use of Transportation Funds

The Finance Plan is monitored to determine if cash will be available to pay for estimated expenditures based on assumptions utilizing historical trends and future predictions:

- Contracting schedules
- Cash payout rates
- Participation by other partners
- Federal obligating authority
- Special cash flow assumptions (e.g., P3s)



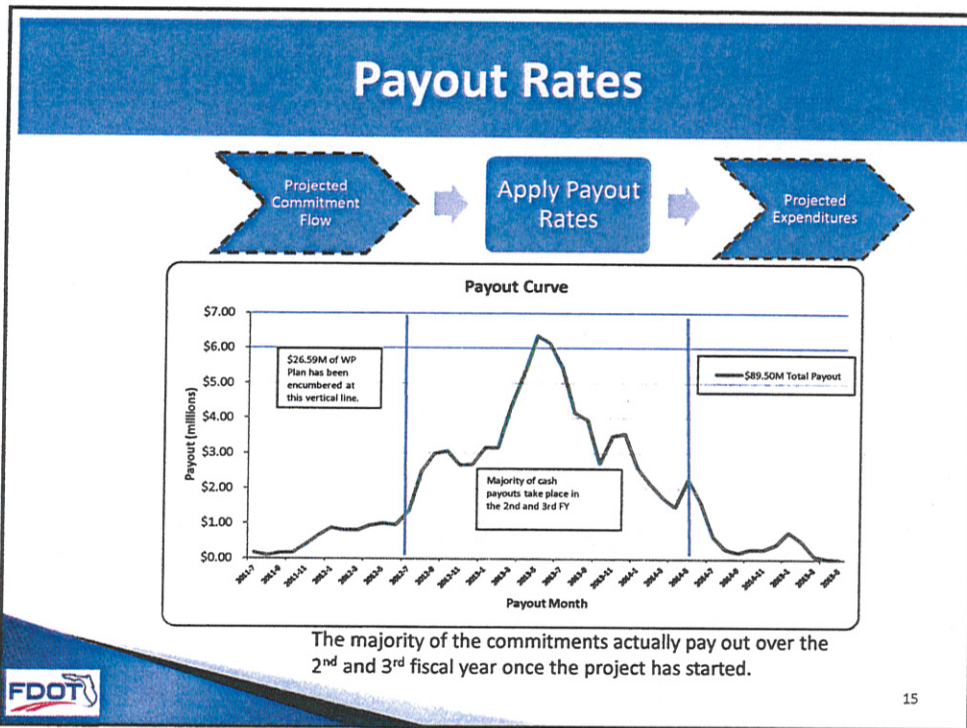
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Cash Management and the Law

- By Florida Statutes, Tentative and Adopted Work Programs shall be based on a complete, balanced financial plan for the State Transportation Trust Fund (STTF) and other funds managed by FDOT
- Statutorily directed revenues are forecasted to finance commitments in the Work Program as actual expenditures occur




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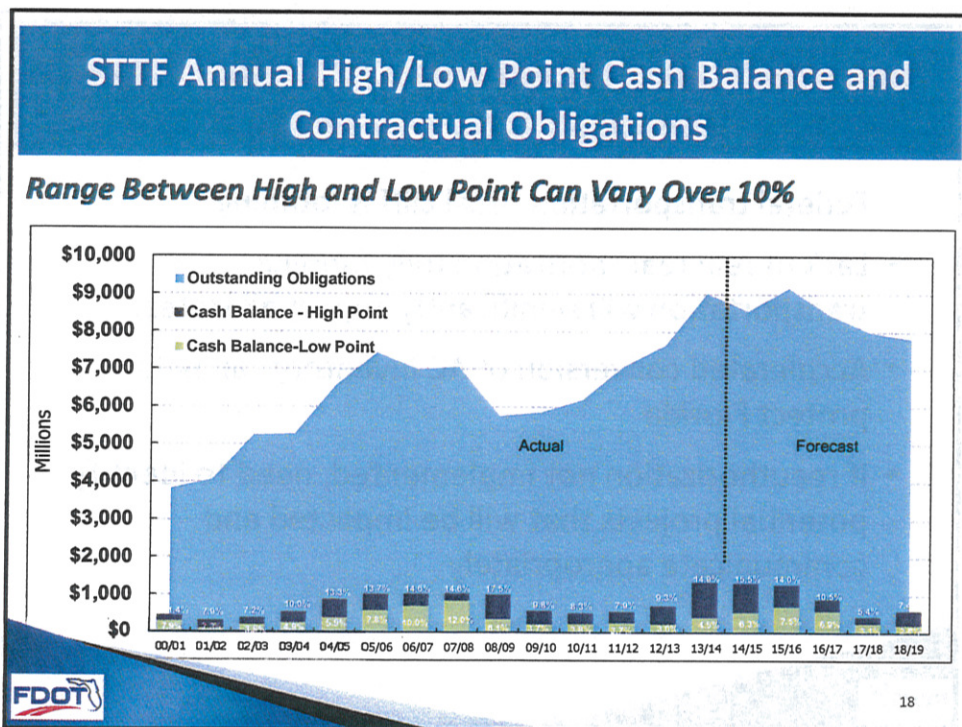
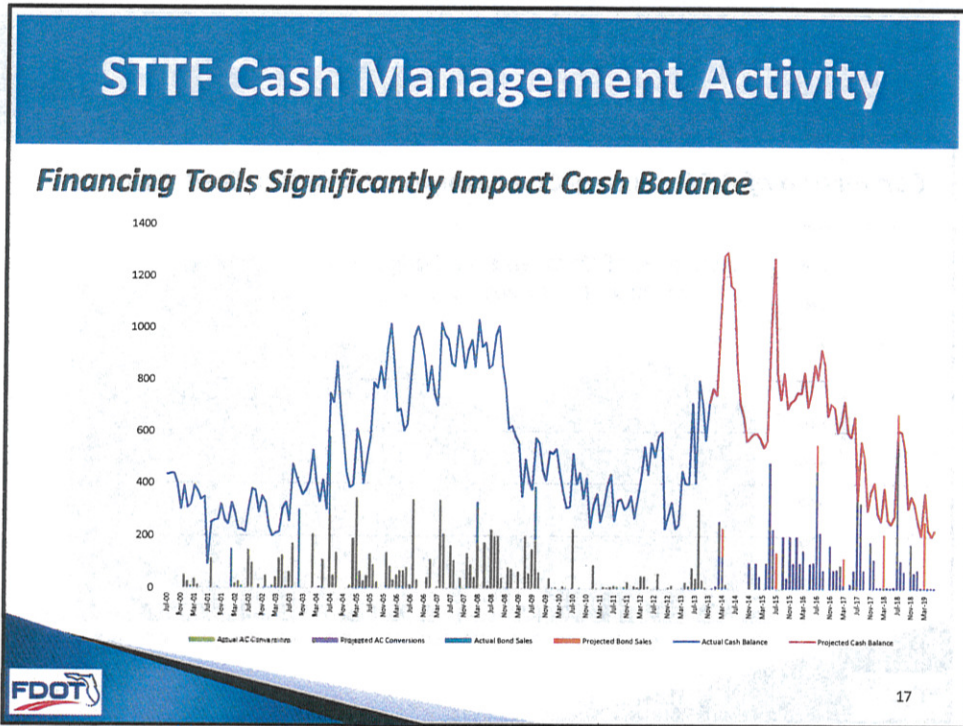


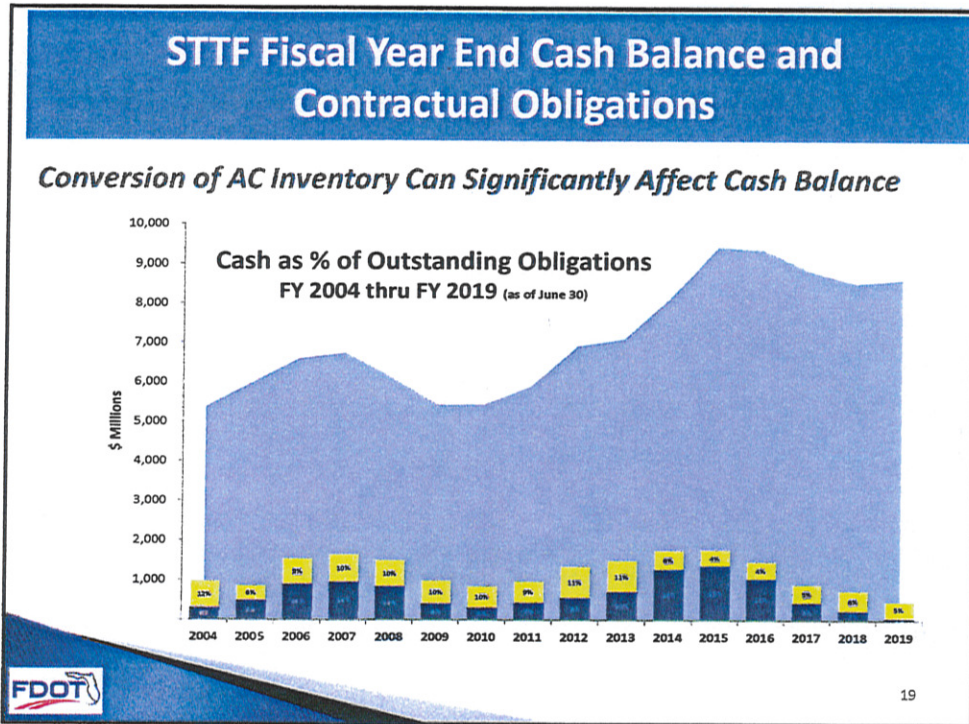
Specialized Project Flows

Specialized Flows are for certain projects that have defined payout schedules and do not follow the normal payout structure. These types of projects include:

- Public Private Partnerships
- One Time Annual Payments
- Local Government Reimbursement
- State Infrastructure Bank Repayments
- Major projects such as Port of Miami Tunnel, Sunrail, and I-595


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- ## Summary
- Federal transportation fiscal cliff is looming
 - Lack of real reauthorization fully funding transportation will significantly impact all states
 - Accelerated conversion of AC inventory can help protect Florida
 - If reauthorization not implemented, need to identify potential projects that will be impacted and communicate appropriately
- FDOT 20

Questions?



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