

# Unified Planning Work Program



July 1, 2005 – June 30, 2006

Prepared by the  
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FAP 0457-043m  
FDOT Financial Project Number:417953-1  
Code of Federal Domestic Assistance Numbers:  
20.205 – Highway Planning and Construction  
20.505 – Federal Transit Technical Studies Grant  
(Metropolitan Planning)

This report was financed in part by the Federal Highway Administration, Federal Transit Administration, Florida Department of Transportation and local participating governments.

Adopted May 15, 2005  
Amended January 25, 2006

**LAKE-SUMTER METROPOLITAN PLANNING ORGANIZATION  
FY 2005/2006 UNIFIED PLANNING WORK PROGRAM  
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**LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION  
MEMBERS  
(Last revised January 11, 2006)**

Mayor James Yatsuk, Chairman  
City of Mount Dora

Commissioner Jim Roberts, Vice-Chairman  
Sumter County Board of County Commissioners

Commissioner Welton Cadwell  
Lake County Board of County Commissioners

Councilmember Roy Pike  
City of Groveland

Commissioner Catherine Hanson  
Lake County Board of County Commissioners

Mayor Kenneth Green  
Town of Howey-in-the-Hills

Commissioner Jennifer Hill  
Lake County Board of County Commissioners

Commissioner Ty Miller  
Town of Lady Lake

Commissioner Robert Pool  
Lake County Board of County Commissioners

Sanna Henderson  
City of Leesburg

Commissioner Debbie Stivender  
Lake County Board of County Commissioners

Mayor Jeff Krull  
City of Mascotte

Commissioner Norman Bertrand  
Town of Astatula

Mayor David Yeager  
City of Minneola

Councilmember Ray Goodgame  
City of Clermont

Town Councilman Bob Tomlinson  
Town of Montverde

Commissioner James T. Rotella  
City of Eustis

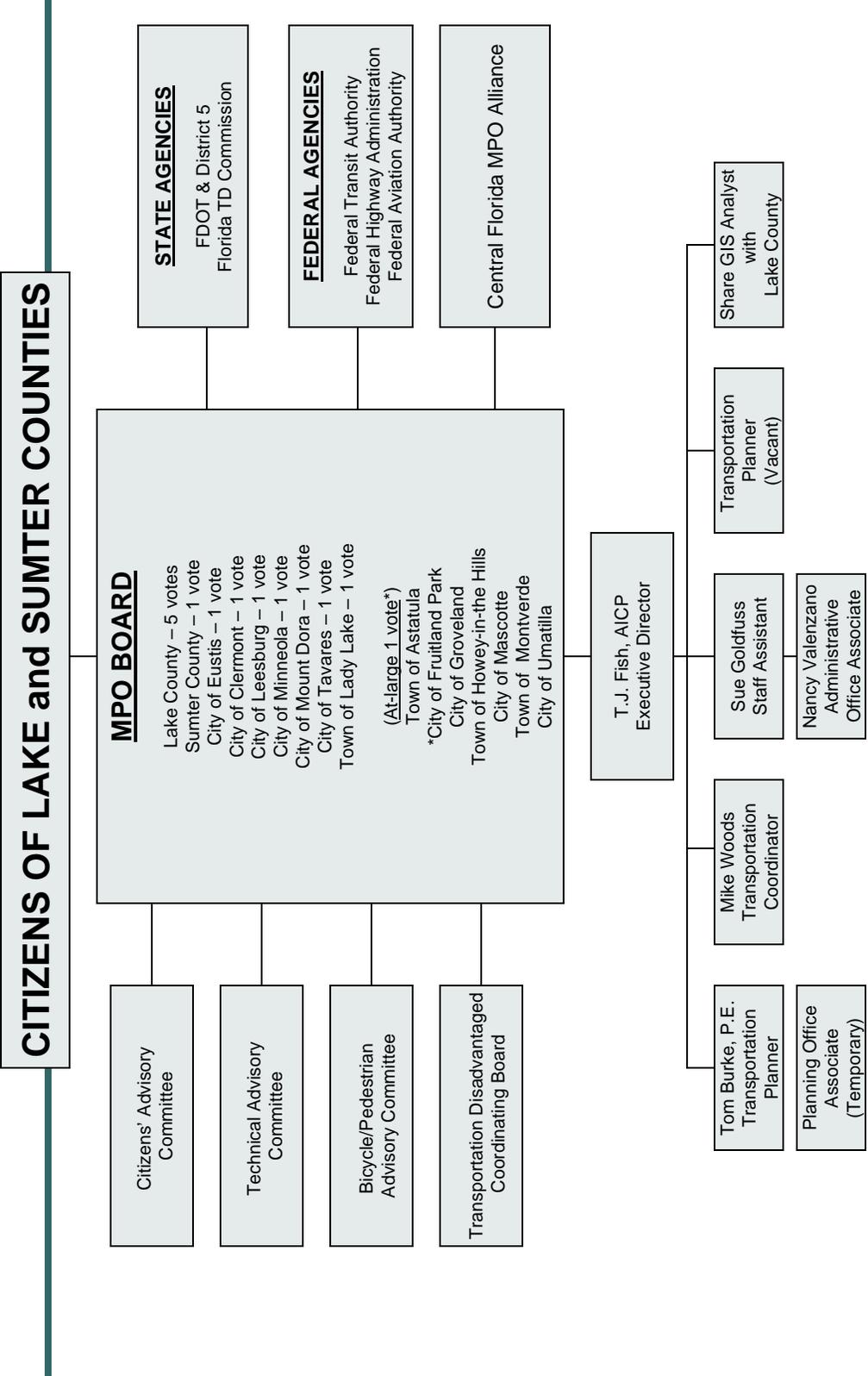
Councilmember Bob Abernathy  
City of Tavares

Councilmember Sharon Kelly  
City of Fruitland Park

Council President Charles Goodson  
City of Umatilla



# ORGANIZATIONAL CHART



**LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION**

**RESOLUTION 2006 - \_\_\_\_**

**RESOLUTION OF THE LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION (MPO) AMENDING THE UNIFIED PLANNING WORK PROGRAM FOR FISCAL YEAR 2005/06; ADDING TASK TO CREATE AND ADMINISTER A BICYCLE & PEDESTRIAN ADVISORY COMMITTEE; AMENDING STAFFING PLANS TO ADD PERSONNEL; ADDING THE TASK OF A TRANSIT CIRCULATOR STUDY; AND NON-SUBSTANTIAL AMENDING VARIOUS SECTIONS FOR THE PURPOSES OF REFORMATTING AND EDITING**

**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 MPO Area; and

**WHEREAS**, Title 23 CFR Section 450.108(c) and Florida Statute 339.175(9)(a)2 require each Metropolitan Planning Organization to annually submit a Unified Planning Work Program; and

**WHEREAS**, a Unified Planning Work Program is defined as an annual transportation planning work program which identifies the planning budget and the planning activities to be undertaken by the Metropolitan Planning Organization during the program year; and

**WHEREAS**, the Lake~Sumter Metropolitan Planning Organization's FY 2005/06 Unified Planning Work Program was adopted in accordance with the Florida Department of Transportation Unified Planning Work Program Procedure, Topic No. 525010-025, May 25, 2005.

**NOW, THEREFORE BE IT RESOLVED** by the Lake~Sumter Metropolitan Planning Organization that the adopted Unified Planning Work Program for FY 2005/06 is amended to include the following actions:

- A. Amend Task 1.0, Administration, to add list of MPO Board approved staff positions to the End Product section.
- B. Amend Task 2.0, Data Collection, to add to Methodology the establishment of a GIS Analyst position to build a Geographic Information Systems database for the MPO.
- C. Amend Task 5.0, Public Transportation Planning, to clarify the MPO's responsibilities to both Lake County and Sumter County's Community Transportation Coordinators (CTCs); amend to add the MPO's assistance in Lake County's initiative toward fixed-route transit; add the MPO's facilitation of regional transit planning; and add to End Product section a study of potential circulators and their potential connectivity to neighboring transit systems.

- D. Amend Task 7.0, Special Projects, to add to the Methodology and the End Product sections the creation of a Bicycle & Pedestrian Advisory Committee (BPAC) and the staffing of a Transportation Coordinator to administer the BPAC and the two Transportation Disadvantaged Coordinating Boards.
- E. Reformatting and assorted edits to the approved work program.

**PASSED AND ADOPTED** this \_\_\_\_\_ day of \_\_\_\_\_, 2006.

Lake~Sumter Metropolitan Planning Organization

\_\_\_\_\_  
James Yatsuk, Chairman

This \_\_\_\_\_ day of \_\_\_\_\_, 2006

Approved as to form and legality:

\_\_\_\_\_  
Sanford A. Minkoff, Attorney

LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION

RESOLUTION 2005-08

RESOLUTION OF THE LAKE~SUMTER METROPOLITAN PLANNING ORGANIZATION (MPO) ENDORSING THE UNIFIED PLANNING WORK PROGRAM FOR FISCAL YEAR 2005/06

WHEREAS, the Lake~Sumter Metropolitan Planning Organization, 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 450.108(c) and Florida Statute 339.175(9)(a)2 require each Metropolitan Planning Organization to annually submit a Unified Planning Work Program; and

WHEREAS, a Unified Planning Work Program is defined as an annual transportation planning work program which identifies the planning budget and the planning activities to be undertaken by the Metropolitan Planning Organization during the program year; and

WHEREAS, the Lake~Sumter Metropolitan Planning Organization's FY 2005/06 Unified Planning Work Program has been prepared in accordance with the Florida Department of Transportation Unified Planning Work Program Procedure, Topic No. 525010-025.

NOW, THEREFORE BE IT RESOLVED by the Lake~Sumter Metropolitan Planning Organization endorsement of the Unified Planning Work Program for FY 2005/06.

PASSED AND ADOPTED this 25<sup>th</sup> day of May, 2005.

Lake~Sumter Metropolitan Planning Organization

Debbie Stivender  
Debbie Stivender, Chairman  
This 31<sup>st</sup> day of May, 2005

Approved as to form and legality:

[Signature]  
Sanford A. Minkoff

CERTIFICATION  
OF  
RESTRICTIONS OF LOBBYING

I, Debbie Stivender, Lake-Sumter MPO Chairman, hereby certify on behalf of the Lake-Sumter Metropolitan Planning Organization that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal 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 agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the 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 undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

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 such failure.

Executed this 25<sup>th</sup> day of May, 2005.

By: Debbie Stivender  
Debbie Stivender, Lake-Sumter MPO Chairman

Attest: Susan Goldfarb

**DEBARMENT AND SUSPENSION  
CERTIFICATION**

As required by U.S. DOT regulations on Government-wide Debarment and Suspension (Nonprocurement) at 49 CFR 29.590:

- (1) The Lake-Sumter MPO 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 a 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 (2) of this certification; and
  - (d) Have not within a three-year period proceeding this certification had one or more public transactions (federal, state or local) terminated for cause or default.
- (2) The Lake-Sumter MPO also 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 FTA.
- (3) If the Lake-Sumter MPO is unable to certify to the statements within paragraphs (1) and (2) above, it shall indicate so on its Signature Page and provide a written explanation to FTA.

By: Debbie Stivender  
Debbie Stivender, Lake-Sumter MPO Chairman

Attest: Susan Goldfuss

**GLOSSARY OF ABBREVIATIONS**

BPAC	Bicycle Pedestrian Advisory Committee
CAC	Citizen's Advisory Committee
CFMPOA	Central Florida Metropolitan Planning Organization Alliance
CFR	Code of Federal Regulations
CMS	Congestion Management Systems
CTC	Community Transportation Coordinator
CTD	Commission for the Transportation Disadvantaged
CTST	Community Traffic Safety Team
ETDM	Efficient Transportation Decision Making
FDOT	Florida Department of Transportation
FHWA	Federal Highway Administration
FSUTMS	Florida Standard Urban Transportation Model Structure
FTA	Federal Transit Administration
ISTEA	Intermodal Surface Transportation Efficiency Act of 1991
JPA	Joint Participation Agreement
LRTP	Long-Range Transportation Plan
LSMPO	Lake-Sumter Metropolitan Planning Organization
MPO	Metropolitan Planning Organization
MPOAC	Metropolitan Planning Organization Advisory Council
PEA	Planning Emphasis Area
RPC	Regional Planning Council
RSID	Roadway Segment Inventory Database
SAFETEALU	Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy For Users
TAC	Technical Advisory Committee
TEA-21	Transportation Efficiency Act for the 21 <sup>st</sup> Century
TDLCB	Transportation Disadvantaged Local Coordinating Board

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

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TDP	Transit Development Plan
TDSP	Transportation Disadvantaged Service Plan
TIP	Transportation Improvement Program
TOP	Transit Operations Plan
UPWP	Unified Planning Work Program
UA	Urbanized Area (as designated by the 2000 Census)
USC	United States Code

### INTRODUCTION

The FY 2005/06 Unified Planning Work Program (UPWP) has been prepared to define the tasks and anticipated funding requirements of the UPWP for Lake-Sumter Metropolitan Planning Organization (LSMPO). This document serves to define activities for all public officials and agencies that contribute manpower and allocate funds to the transportation planning process. The UPWP provides a description of planning tasks and an estimated budget for each of the planning tasks to be undertaken for the MPO. Planning activities programmed within this FY 2005/06 UPWP meet the level of effort requirements anticipated by the MPO to meet local priorities as well as the requirements of Federal Highway Administration (FHWA), 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 funds), the FTA (Section 5303 funds) and the Florida Commission for the Transportation Disadvantaged (CTD).

In mid-1998, the US Congress passed the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21), replacing the 1991 Intermodal Surface Transportation Efficiency Act (ISTEA). One important aspect of TEA-21 was the revision of the sixteen planning factors developed under ISTEA. The original sixteen factors were consolidated into seven factors that are more general in nature. These factors are required to be considered in any planning activities including development of the LRTP, UPWP, and TIP. The seven factors are as follows:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
2. Increase the safety and security of the transportation system for motorized and non-motorized users;
3. Increase the accessibility and mobility options available to people and freight;
4. Protect and enhance the environment, promote energy conservation, and improve quality of life;
5. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
6. Promote efficient system management and operation, and;
7. Emphasize the preservation of the existing transportation system.

**TRANSPORTATION PLANNING EMPHASIS AREAS (PEAs)**

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) have identified the Planning Emphasis Areas (PEAs) for FY 2005/06 to help promote consistency in the planning initiatives undertaken at the state and metropolitan levels. Six (6) major themes for the Federal PEAs have been created to emphasize specific areas of national concern. These areas include the following:

1. **Consideration of Safety and Security in the Transportation Planning Process -** This PEA emphasizes the safety and security of transportation systems as a national priority and calls for transportation plans and strategies that “increase the safety and security of transportation systems.” MPOs are urged to integrate safety and facility security into all stages of the transportation planning process. Tasks Area of LSMPO UPWP: (Tasks 2.0.04,2.0.05,3.0.07,7.0.03)
  
2. **Linking the Planning and NEPA Processes -** This PEA was created to encourage greater effort, innovative approaches, and a national dialogue on using the planning process to advance this objective. Currently, the State of Florida is one of three states that are participating in a pilot program to investigate and implement streamlining concepts to meet the requirements of the National Environmental Policy Act (NEPA) while reducing the timeline associated with those requirements. The Lake-Sumter MPO anticipates significant involvement in utilizing the Efficient Transportation Decision-Making Process (ETDM) as it develops its 2025 Long-Range Transportation Plan. Tasks Area of LSMPO UPWP: (Tasks 1.1,1.0.04,3.0.02,3.0.08)
  
3. **Consideration of Management and Operations within Planning Processes -** This PEA challenges FTA and FHWA to move beyond traditional capital programs for improving the movement of people and goods - focusing on the need to improve the way transportation systems are managed and operated. The Lake-Sumter MPO is working with our national (AMPO), statewide (MPOAC) and Regional (CFMPOA) partners, respectively, to begin to address this initiative. On January 5, 2005, LSMPO Resolution 2005-06 to support the FHWA Discretionary Program for Intelligent Transportation Systems (ITS) Deployment Program for the Lake-Sumter MPO Planning Area Tasks Area of LSMPO UPWP: (Tasks 3.1,3.0.04)
  
4. **State DOT Consultation with Non-Metropolitan Local Officials -** This PEA encourages the metropolitan transportation planning process to continue and improve on effective consultation between State and local officials within the transportation planning process. Tasks Area of LSMPO UPWP: (Tasks 1.1,1.0.04,3.0.02,3.0.07,4.0.01,4.0.07,4.0.09)

5. **Enhancing the Technical Capacity of Planning Processes** - This PEA addresses the need to continue to maintain, update, evaluate, and improve the tools and procedures used in the transportation planning process and encourages states and local governments to coordinate transportation services; thereby increasing service availability and more cost-effective transportation services to persons with limited access and special needs. Tasks Area of LSMPO UPWP: (Tasks 1.10)
  
6. **Coordination of Human Service Transportation** - This area refers to programs that provide for the basic mobility needs of certain groups, such as people with disabilities, the elderly, and people joining the labor market who need a ride to work. Tasks Area of LSMPO UPWP: (Tasks 5.0)

### STATE PLANNING EMPHASIS AREAS (PEAs)

Five (5) major themes for the FDOT PEAs have been created to emphasize specific areas of state transportation concern. These five PEAs are designated to promote consistency in planning initiatives undertaken at the state or metropolitan levels. These areas include the following:

1. **Efficient Transportation Decision-Making (ETDM)** - The Lake-Sumter MPO will continue to integrate the ETDM process into their existing planning and programming process. This activity will initially require them to load 2020 and 2025 long-range needs or cost feasible plan into the ETDM data base and to adopt policies relating to the submittal of projects, both at the planning and programming phase. The MPO ETDM coordinator will work with the FDOT coordinator on policies and processes to respond to resource agency comments and to prepare planning summary reports. Additional activities would include uploading information about the community (e.g. socio-economic data) into the ETDM database to assist in the review of submitted projects and to strengthen the overall planning process of the MPO. Tasks Area of LSMPO UPWP: (Tasks 3.2)
  
2. **Regional Planning** - At the meeting of the Central Florida MPO Alliance (CFMPOA) on May 2, 2003, the staff presented a proposal to develop a long-range transportation plan for the seven county region under the auspices of the CFMPOA. The proposal included two phases. Phase I involved developing a composite picture of the existing Year 2020 LRTPs. This effort was completed in December 2003. Phase II is more ambitious. This Phase involves working with MyRegion.org concerning its Resolve Number 3 of "The New Regional Agenda for Central Florida." This will entail a collaborative effort with all members of the CFMPOA. This resolve is as follows: Regional Transportation Organization - Recognizing the success of the current Central Florida Metropolitan Planning Organization Alliance,

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we resolve to create a regional transportation organization to plan and advocate current and future regional transportation across all five modes, including road, rail, water, air and space. Regional Scenario Planning is proposed for Summer 2005 as a Joint Planning workshop with Central Florida MPO Alliance and Tampa Area Chairman Coordinating Committee. Tasks Area of LSMPO UPWP: (Tasks 3.0.04)

3. **Public Involvement** - In FY 2005-2006, Lake-Sumter MPO will work on increasing public participation on transportation programs to the MPO Planning Area. The MPO will develop the Public Involvement Plan Process for MPO Board adoption. The MPO's Public Involvement Process will be reviewed annually and is updated as needed to ensure that the process contributes to maximizing public involvement in the metropolitan transportation planning process. Tasks Area of LSMPO UPWP: (Tasks 6.0.01...6.0.08)
4. **Transit Quality of Service** - In FY 2005-2006, Lake-Sumter MPO will assess the quality of transit service in the MPO area using Part 3 of the Transit Capacity and Quality of Service Manual (TCQSM). All six quality of service measures addressing transit availability and comfort and convenience will be measured. Tasks Area of LSMPO UPWP: (Tasks 5.0.05,5.0.06)
5. **Coordination of Human Service Transportation** - This PEA encourages MPOs to work in close coordination with the Community Transportation Coordinator. The Lake-Sumter region is affected by two (2) CTCs, the Lake County Board of County Commissioners and the Sumter County Board of County Commissioners. Tasks Area of LSMPO UPWP: (Tasks 5.0)

### ORGANIZATION AND MANAGEMENT OF THE MPO

Representatives of Lake and Sumter Counties, the municipalities of Lake County, the FDOT and the United States Department of Transportation are involved in the transportation planning process for the MPO. Their 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 insure that the recommendations are in keeping with the goals and standards of the Federal Government, the State, Lake County and the Urban area of the Sumter County, and the incorporated jurisdictions.

The MPO functions include, but are not limited to, the preparation of the required tasks assigned. Its annual responsibilities are to perform the tasks of preparing the UPWP, the TIP, 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

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transportation planning process. This includes consideration of all modes of transportation with respect to the needs of the elderly and handicapped, as outlined in the "Americans with Disabilities Act."

The Lake-Sumter MPO is the public agency responsible for developing policies and procedures to guide the transportation planning process for the Lady Lake and Leesburg-Eustis urbanized area. The MPO Board includes representatives from seven (7) cities with more than 5,000 population in Lake County, as follows: City of Clermont, City of Eustis, Town of Lady Lake, City of Leesburg, City of Minneola, City of Mount Dora, City of Tavares, five (5) Lake County Board of County Commissioners and one (1) County Commissioner from Sumter County Board of County Commissioners. Cities with less than 5,000 population in Lake County rotate one vote on an annual basis. The members from rotating cities are Astatula, Fruitland Park, Groveland, Howey-in-the-Hills, Mascotte, Montverde and Umatilla. The rotating member shall serve a one year term beginning on January 1 and shall change each year following alphabetical order. The Town of Astatula shall be the first rotating member with a term beginning January 1, 2005.

The MPO is exploring an addition of Bicycle Pedestrian Advisory Committee (BPAC). The Citizen Advisory Committee (CAC) is composed of members of the general public who represent the general welfare of the community. The Technical Advisory Committee (TAC), composed of engineers, planners, and other related transportation professionals, reviews plans, programs, projects, and recommends solutions to the MPO based on technical expertise. The Transportation Disadvantaged Local Coordinating Board (TDLCB) identifies the local needs of the transportation disadvantaged population and investigates alternatives to meet those needs. Additional public input is provided through public meetings, public hearings, and civic meetings.

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. Other agencies that are consulted in various phases of the planning process include the Department of Environmental Protection, the Federal Aviation Administration, and the Water Management District Offices.

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 MPO physically moved to an independent location in Leesburg, FL, central to the MPO area. With these actions, the MPO began an agreement with the Lake County Board of County Commissioners for the BCC's provision of support services to the MPO, services including payroll, benefits, insurance, procurement, legal assistance, public

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outreach services, employee services, risk management, facilities management, and clerk services.

The February 2004 Joint Participation Agreement (JPA) with FDOT established the MPO as the official planning agency for the Lake-Sumter MPO Area. May 26, 2004, the MPO 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 and state FTA match funding. On December 20, 2004, the MPO executed the Public Transportation JPA.

## STATUS OF LOCAL AND REGIONAL PLANNING ACTIVITIES

### Census 2000

On May 1, 2002, the Census Bureau released its listing of Urbanized Areas. The two Urbanized Areas within Lake County are Lady Lake and Leesburg-Eustis. The Lady Lake Urbanized Area consists of a portion of Lake County (with a population of approximately 14,207), a portion of Marion County (with population of approximately 26,190) and a portion of Sumter County (with population of approximately 10,324); for a combined total of 50,721 for the Lady Lake Urban Area. The Marion County portion is currently within Ocala/Marion County MPO Planning Area Boundary, while the Sumter and Lake portions are within the Lake-Sumter MPO Area. The Leesburg-Eustis Urbanized Area is within Lake County, with a total population of 97,497. *The Honorable Governor Jeb Bush approved the apportionment Plan for the Lake-Sumter MPO on December 9, 2003.*

### Transportation Coordination Agreement

The Lake-Sumter MPO currently has an inter-agency coordination agreement, or resolution, for Transportation Planning Coordination with the Central Florida MPO Alliance (CFMPOA) for regional transportation planning and 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 (RPC) 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.*]

### Central Florida MPO Alliance

In the year 2000, the METROPLAN Orlando and Volusia County MPO worked towards expanding the Alliance by inviting the Brevard County MPO and Lake County Board of County Commissioners (pending formation of the Lake-Sumter MPO, which occurred in February 2004). Polk County TPO was invited to participate in 2003 and accepted. The Ocala/Marion County TPO was accepted to the Alliance on November 19, 2004. This effort was pursued in recognition of the fact that there are many transportation issues that are shared with, and impact, other communities in Central Florida. Thus, the Central Florida MPO Alliance was created as a natural extension of the existing cooperation between the MPO's and counties involved. This Alliance, which meets on a quarterly basis, has been created to identify regional opportunities and for resolving regional transportation issues. The staffs of the Metropolitan Planning Organization (MPO) and the Florida Department of Transportation (FDOT) conduct the work effort required to support the transportation planning process.

### Scenario Planning

There is a proposed Joint Planning Workshop with the Membership of Chairman's Coordinating Committee and the Central Florida MPO Alliance for the summer of 2005. The Workshop will be held in the Tampa/St. Petersburg area. The proposed outline is:

Friday Morning from 8:00 AM to roughly 1:00 PM (with breaks) the Scenario Planning workshop for the I-4 Corridor would be held. Scenario planning is an exercise that allows interested parties to analyze the impacts of various forces - as worked out or delineated in separate scenarios - on the future of the Corridor. These forces include economic, demographic, land use, and transportation.

The software use in Scenario Planning allows the participants to get visual and graphic results from various scenarios proposed for the corridor. The different scenarios can vary from the continuation of current trends to dramatic changes in direction, including (if desired) scenarios that would have no more roadway improvements. The results of pursuing these various scenarios can be broken down into various quantifiers such as impacts on environment, quality of life, water supply, energy use, traffic congestion, etc.

The goal of the morning's exercise would be to reach a consensus (or as close as possible to a consensus) on a scenario - a vision if you will - of the Corridor.

### Year 2025 Long-Range Transportation Plan (LRTP)

The MPO initiated the 2025 LRTP. Tindale-Oliver & Associate (TOA) is the consultant for the Long-Range Transportation Plan. The consultant held a kick-off meeting with our TAC and CAC on November 10, 2004. The 2025 SE Data population workshop was held on December 17, 2004, with all the cities within the MPO planning area. The MPO approved the SE Data projection on February 23, 2005. Much of the completed work related to the LRTP has been the review of the existing model network as well as reviewing the regional models (Northwest Central Florida and District-wide) developed by FDOT. The staff has been investigating the feasibility of incorporating one or both of these models into the development of the LRTP.

The staff completed training on the implementation of the Efficient Transportation Decision-Making (ETDM) process in May 2004. 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 of possible 'fatal-flaws' or other issues that could hinder or halt development of a particular transportation project as early in the process as possible. In all, over 20 agencies have agreed to take part in the ETDM process.

Highway Projects

Several roadway studies are in various stages within the MPO planning area. SR 40 has been a topic of discussion for expansion for more than a decade. FDOT continued with Phase I of its Environmental Feasibility Study. The purpose of this study is to identify the various issues that may arise in the expansion of SR 40. Several government and private agencies, as well as local citizens, were interviewed as part of the study. The study is approximately 43.6 miles from Cone Road in Volusia County to CR 314A in Marion County. The initial phase of the study will be completed within months. The following summarizes other major projects within the Lake-Sumter MPO area:

SR 46

An environmental study along the 16.5 miles from US 441 in Lake County to Orange Blvd. in Seminole County.

SR 50

Design for six-laning from US 27 in Lake County to Pine Hills in Orange County is in progress.

US 441

The Project Development and Environmental (PD&E) Study for US 441 was completed in the spring of 2003. US 441 is becoming a regionally significant corridor due primarily to the major activity along the corridor from Marion County to Orange County. The study segments are as follows: US 441 from SR 44 to Picciola Road and from Picciola Road to CR 42 in Marion County. The south end of US 441 from Orange County to CR 44B in Lake County is soon to begin the study phase, and other segments of the corridor are under construction or have recently been completed.

Turnpike Enterprise CR 470 Interchange

The construction of a new CR 470 Interchange began in the summer of 2003 and is expected to be completed in 2005. The interchange will increase traffic on CR 470 between the Turnpike and US 27 corridor. The CR 470 was open on January 23, 2005.

CR 470/CR 48

The CR 470 project is currently in the design phase and is expected to be completed by 2006. The Lake County Public Works Department has conducted a Project Development and Environment (PD&E) Study that addresses the proposed roadway improvements to County Road 470 (CR 470) in Lake County, Florida. The project extends from west of Florida's Turnpike east to US 27. This is a distance of approximately 5.3 miles.

The objective of this PD&E Study was to document the environmental and engineering analysis used by Lake County to reach a decision on the type, location and conceptual design of the required improvements to CR 470. The proposed improvements are

required to accommodate future traffic demands safely and efficiently while serving the local needs of the community. The proposed improvements consist of widening CR 470 to a four-lane divided roadway throughout the project limits.

#### Bicycle and Pedestrian Facilities

Public rail trails, multi-use pathways, and on-road bicycle facilities offer communities a means of safe, convenient transportation while keeping the essential links within a community open to all. Public Works has completed construction of the Lake Minneola Scenic Trail extension along North Hancock Road. The 2.2 mile extension provides a bicycle and pedestrian connection to the new Lake-Sumter Community College Campus located at the Intersection of SR 50 and North Hancock Road. Other examples of on-going Transportation Enhancement Facilities are:

Lake Minneola Phase II Trail - Design for Phase II from Lake Minneola Phase I to Orange County Trail in Orange County was completed in October 2004. Construction will start in April 2005.

Lake Minneola Phase III & IV Trail - The FDOT has taken the lead for Phase III and Phase IV PD&E for this trail alignment, from approximately the city limits of Clermont to the Van Fleet Trail in Sumter County.

CR 48 - Sidewalk along CR 48, from CR 561 to Fair Street, including construction of a five-foot sidewalk near Astatula Elementary School with a signal installation at CR 561.

#### Transportation Safety

There are various transportation safety-related projects within the MPO Planning area. The following are samples :

US 441 - Install signal and construct north and southbound left-turn lanes at Lincoln Avenue, and close median opening and remove southbound left-turn lane at Renninger's Flea Market entrance

CR 466@ Rolling Acres Road - Install signal at the Rolling Acres Road intersection.

#### Public Transportation Coordination

Prior to October 2004, Lake-Sumter MPO provided planning assistance for the Public Transportation Program for Lake County. In March 2004, Lake-Sumter MPO staff began coordination of the planning effort for the Transit Development Plan/Transportation Disadvantage Service Plan update for the Lake County Board of County Commissioners serving as the Community Transportation Coordinator (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 county. These goals and objectives will also maintain consistency with the goals, objectives, and

policies developed previously for the Transportation Elements of the Lake County comprehensive Plan.

### **PRIORITIES FOR FY 2005/06**

#### Completion of MPO Formation and Staffing Process - by October 30, 2005

As stated in a previous section, Governor Jeb Bush designated Lake-Sumter MPO on December 9, 2003. The MPO has now, as of March 1, 2005, hired an executive director and an administrative assistant. The MPO is fully operational and has now established an independent office location in Leesburg, FL. This portion addresses the additional Lake-Sumter MPO needs as follows:

1. Hire necessary staff: specifically four (4) staff members for the planning operations of the LSMPO, staff including two (2) Transportation Planners, one (1) GIS Analyst, and one (1) Public Involvement Planner.
2. New technologies, including computers and software for additional staff members.
3. Expansion of Transportation Library for LSMPO.
4. Establishment of operational partnerships with Lake County and other MPO members, including sharing of GIS data via liaison staff.
5. Refinement of By-laws to more effectively address needs of membership.

#### Two Workshops for LSMPO Board on MPO 3 C's Process- by Dec.31, 2005

These workshops will provide an overview of the MPO role and process to the LSMPO Board and to the public. The LSMPO will host a Transportation Summit in October 2005 to foster public understanding and to cultivate partnerships. The LSMPO staff will also develop an LSMPO Public Involvement Plan for adoption in 2005, as well as the Lake-Sumter MPO Regional Vision for the MPO Board in October 2005 in conjunction with the summit.

#### 2025 Long-Range Transportation Plan

We anticipate making considerable progress in relation to the LRTP this year. The staff is working with FDOT and the Central Florida GIS users group to develop the base year data (2000). Our MPO, along with other District 5 counties and MPOs such as Ocala/Marion County TPO, the Volusia MPO, and the Brevard MPO, are looking to develop both base year and future year data simultaneously in order to utilize the District 5 regional or "Districtwide" model (CFRPM IV). The MPO LRTP consultant has completed data and population projections for 2025 and has established the socio-economic base data supporting the new LRTP. In addition, the MPO will continue public involvement activities utilizing focus groups and community meetings and presentations.

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### Transit and Para-Transit Planning

Lake-Sumter MPO, as the planning agency, will coordinate the planning effort for the implementation of the approved Transit Development Plan/Transportation Disadvantage Service Plan for the Local Coordinating Board. The MPO accepted the TDP on February 23, 2005. The Local Coordinating Board approved the TDSP on November 15, 2004 and approved the TDP April 25, 2005. MPO staff has established a goal of coordinating with the two CTCs to see the TDP to fruition to the greatest degree feasible.

### Transportation Improvement Program

LSMPO staff members will be working to develop and for the MPO to adopt the annual LSMPO TIP *by July 15, 2005*, and to adopt the subsequent TIP *by June 2006*.

### Implementation of ETDM

The initial implementation of ETDM will focus on input of the 2025 LRTP Cost Feasible projects into the system as part of the 2025 LRTP process. Once the initial reviews are complete, we will determine the best process for integrating ETDM into the 2025 LRTP update during FY 05-06.

### Regional Transportation Coordination Effort

1. The Penn Design project is a joint effort with MyRegion.org and Central Florida MPO Alliance analyzing and presenting through modeling the region in 2025 and 2050 based on current trends, demographic projections and growth management scenarios for the Central Florida region. (Task 7.8)
2. The Scenario Planning Workshop: proposed is a joint planning workshop among the membership of the Chairman's Coordinating Committee and the Central Florida MPO Alliance in July 2005. The workshop is anticipated to be held in Polk County.

**WORK PROGRAM**

The Lake-Sumter MPO fiscal year 2005-2006 UPWP, covering the fiscal year from July 1, 2005, to June 30, 2006, was developed by the MPO in cooperation with the FDOT and members of the MPO's TAC, CAC, and the MPO staff. This section of the UPWP documents each specific transportation planning task to be undertaken during fiscal year 2005-2006, including the purpose of the task, previous work accomplished, proposed methodology, responsible agencies, cost estimates, and proposed funding sources. The UPWP is broken down into seven major categories, some of which are further broken down into individual tasks. A final section 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. The seven major categories of the UPWP are briefly described as follows:

## *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 staff will provide staff support for about 90 meetings each year. In addition, the MPO staff is responsible for updating the Unified Planning Work Program (UPWP), the Transportation Improvement Program (TIP) and the Priority Projects Lists, the Transit Development Plan (TDP), and Transportation Disadvantage Service Plan. 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 Board in developing an annual operating budget.

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<b>Task Number</b>	<b>1.0</b>
<b>Task Title</b>	<b>Administration</b>
<b>Objective:</b>	
<p>To guide and effectively manage the tasks in the Unified Planning Work Program (UPWP) and 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.</p>	
<b>Previous Works:</b>	
<p>Coordinated creation of agency independent from the assisting entity, Lake County, and established office location in Leesburg, FL. As part of 2004 creation of the Lake-Sumter MPO, the MPO board endorsed 2003-04 UPWP and subsequently the 2004-05 UPWP. MPO Board hired administrative assistant in November 2004 and hired first executive director March 2005. New director remains in process of building staff. Equipment and supplies for office were acquired based on two-three employees. Many objectives and tasks stated in the Methodology section of the 2004-05 UPWP, while pursued, may not have been fully accomplished as the new agency encountered a lengthy transition period from inception of the agency to the creation of this document.</p>	
<b>Methodology:</b>	
<u>STAFF SUPPORT</u>	
<p>1.0.01 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. <i>(Ongoing throughout fiscal year. Milestones shall include addition of staff members.)</i></p> <p>1.0.02 Development of FY 2006/07 Unified Planning Work Program. Utilization of MPO committees in the approval of the UPWP. <i>(Initial draft to committees and board by February 28, 2006; adoption by June 30, 2006)</i></p> <p>1.0.03 Continue participation in the Metropolitan Planning Organization Advisory Council (MPOAC), Central Florida MPO Alliance (CFMPOA), MyRegion.org,</p>	

## LAKE-SUMTER MPO FY 2005/2006 UPWP

the Central Florida Smart Growth Alliance and other regional transportation planning activities. *(Meetings quarterly, with special events throughout year.)*

- 1.0.04 Monitor legislative actions on the federal, state, and local level that affect the transportation system of and transportation planning of the Lake-Sumter MPO Planning Area. *(Milestones occur throughout year for each level of government.)*
- 1.0.05 Research and propose for Board adoption updates to the rules and/or procedures for the day to day operation of an MPO (i.e. personnel, budgeting, audits, etc.). *(Initial rules now in place; updates will occur as issues emerge and refinement occurs.)*
- 1.0.06 Purchase additional office equipment as needed. *(Throughout year as staff is expanded.)*
- 1.0.07 Other planning or coordination activities as directed by the MPO or its subcommittees. *(Meetings occur typically 10 times per year).*
- 1.0.08 Timely and accurate completion of progress reports and invoices through the effective management of MPO staff and MPO resources. *(Monthly and quarterly.)*
- 1.0.09 Develop all essential documentation for MPO upcoming Annual State Certification. *(Process begins June 2005 and will continue into FY 2005-06.)*
- 1.0.10 Update MPO planning boundaries TAZ to include Sumter County Urban Area as part of on-going 2025 LRTP. *(Anticipated LRTP adoption January 2006; must be adopted by May 1, 2006.)*
- 1.0.11 Refine apportionment plan to address voting concerns of seven small cities in the LSMPO area and to address regional planning needs and issues. *(On-going review through FY 2005-06.)*
- 1.0.12 Continue to refine the bylaws for MPO and its subcommittees. The intent is to improve procedures and policies for the MPO Board, the MPO Technical Advisory Committee (TAC), and the MPO Citizens' Advisory Committee (CAC) 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 FY 2005-06.)*

### AUDIT

- 1.0.13 To establish LSMPO Audit Requirements for approved auditor to perform the

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

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. This item was stated in the 2004-05 UPWP but not completed due to transitioning issues. *(Working with supporting agency, Lake County Finance Department; establishment by June 2006.)*

**TRAINING**

1.0.14 To 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. *(As staff is expanded.)*

**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. Positions contributing to the task of Administration, which includes all MPO personnel, include the following: Executive Director, Transportation Planner (2), Transportation Coordinator, Staff Assistant, Administrative Office Associate, Planning Office Associate, and GIS Analyst.

FY 05/06 UPWP *(May 2005)*.

<b>Responsible Agencies</b>		<b>Funding Sources</b>	
Lake-Sumter MPO Staff	FHWA-PL 112		\$ 97,690
	FHWA-PL 112 04/05 De-Ob		\$ 90,000
	FTA-5303 FY 06		\$ 9,198
	5303 FY 05		\$ 6,433
	State		\$ 1,657
	Other/Local		\$ 1,657
	<b>Total Task Cost</b>		<b>\$ 206,635</b>

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<b>Task Number</b>	<b>1.1</b>
<b>Task Title</b>	<b>State Assistance</b>
<b>Objective:</b>	
<u>PL 112</u>	To provide guidance and technical assistance to the MPO, MPO staff, and various subcommittees as requested or required by FDOT policy.
<u>FTA 5303</u>	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 5303 Grant Application.
<b>Previous Works:</b>	
<p align="center">Joint Participation Agreement among Lake-Sumter MPO, Lake County, and FDOT. Coordination of LSMPO's first Long Range Transportation Plan (to be completed no later than May 1, 2006) simultaneous with first District 5 regional transportation model (CFRPM IV), to be completed in 2006.</p>	
<b>Methodology:</b>	
<u>PL 112</u>	
1.1.01	Guidance and assistance in administration of planning process within the MPO planning area.
1.1.02	Dissemination of information to the public and assistance in public involvement program, including the Florida Transportation Plan (FTP).
1.1.03	Technical assistance in development and maintenance of computer modeling programs. Lake-Sumter MPO has contracted with consultants Tindale-Oliver and Associates to work in conjunction with FDOT District 5 in the production of a Needs Network and the creation of two Cost-Feasible Alternatives as components of the 2025 Long Range Transportation Plan.
1.1.04	Assistance in staff training. Direct assistance to MPO staff as staff is expanded. Utilization by MPO staff of training programs provided by District 5 and FDOT statewide.
1.1.05	Continued provision of department maintained traffic-related databases.

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Coordination among the MPO, Lake County Public Works, and FDOT.

1.1.06 Other specialized technical assistance as required for assorted projects.

FTA

1.1.07 Provision of cash or in-kind service match to support FTA Section 5303. Technical Studies grant activities as detailed in the UPWP.

**End Product:**

PL 112      Proper and timely response to management and technical problems and requests.

FTA      State match to assist in the timely and successful completion of FTA-sponsored activities.

Responsible Agencies		Funding Sources	
FDOT		*D Funds	\$ 76,027
		FTA-5303 (DU)	
		5303 State Match (DS)	\$ 0
		TD - State	
		5303 Required Local Match	\$ 0
		<b>Total Task Cost</b>	<b>\$ 76,027</b>
<p><u>* Note: Soft match funds:</u>                      For fiscal year 2005/2006, the FDOT will soft match the PL112 Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified above represents the amount of soft match required (both State and local) for the amount of Federal PL112 Funds requested.</p>			

State PL Match Calculation:	\$ 344,707	divided by	81.93%	=	420,734	X	18.07%	=	\$76,027
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## *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 collection of traffic count information from FDOT and the Lake County Public Works, collection of bicycle and pedestrian crash data provided by Public Works, collection and maintenance of the socio-economic data and collection and maintenance utilized in the MPO's Geographic Information Systems (GIS database).

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<b>Task Number</b>	<b>2.0</b>
<b>Task Title</b>	<b>Data Collection</b>
<b>Objective:</b>	
<p>To monitor changes in traffic-related characteristics within the MPO planning boundary. To compare existing characteristics with projections to anticipate planning needs and activities.</p>	
<b>Previous Works:</b>	
<p>The county-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 Road Segment Inventory Database. MPO and Lake County, as well as Sumter County, coordinate share of data.</p> <p>MPO contracted consultants Tindale-Oliver and Associates in the development of Socio-Economic (SE) Data as basis for the 2025 Long Range Transportation Plan and the Transportation Element of the new Lake County Comprehensive Plan. Data collection is on-going as part of the LRTP process and data will be made available to all members as basis for individual transportation elements.</p>	
<b>Methodology:</b>	
<p>2.0.01 Update the Road Segment Inventory Database (RSID) on a semi-annual basis.</p> <p>2.0.02 Collection of traffic counts within the planning area. (Counts information from cities and county).</p> <p>2.0.03 Assimilation of traffic count report for city, county and state count stations, for distribution to MPO, committees and public.</p> <p>2.0.04 Work with local law enforcement agencies and engineering departments to develop a system of collection and compilation of accident statistics to identify high hazard intersections and other roadway safety issues. (recurring task).</p> <p>2.0.05 Develop system to map high hazard intersections and roadway segments. (recurring task).</p> <p>2.0.06 Continue participation on the Lake County Community Traffic Safety Team (CTST).</p>	

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- 2.0.07 Annually review traffic count program to ensure adequate coverage and to eliminate unnecessary or redundant count locations.
- 2.0.08 To collect required data for Congestion Management System (CMS) and use to develop CMS plan by June 06.
- 2.0.09 Assist local governments in compiling data inventories.
- 2.0.10 Establish GIS Analyst position to build Geographic Information Systems (GIS) database.

**End Product:**

Continuation and refinement of local database of traffic and socioeconomic characteristics. Reports developed from databases, as required to monitor changes in system activity. Maintenance of RSID for use by local governments in traffic study reviews. Compilation of Annual Traffic Count book .

Responsible Agencies		Funding Sources	
Lake-Sumter MPO Staff	FHWA-PL 112		\$ 64,839
	FTA-5303 (DU) FY 06		\$ 6,104
	5303 (DU) FY 05		\$4,273
Lake County Public Works	5303 State Match (DS)		\$ 630
	TD - State		
Sumter County Public Works	5303 Required Local Match		\$ 630
	<b>Total Task Cost</b>		<b>\$ 76,476</b>
Cities' Public Works			

### *3.0 Long- Range Planning*

Work in this section involves the onset of the development of a major update to the MPO's Long-Range Transportation Plan, ETDM and all the activities involved with that undertaking. The primary task is the commencement of the LRTP process. Included in this section is the continuation of an effort begun in FY 2004-2005 to calibrate the MPO's transportation model. This is the final phase of a two-year effort undertaken by the MPO in cooperation with Lake County and the Florida DOT.

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<b>Task Number</b>	<b>3.0</b>
<b>Task Title</b>	<b>Long-Range Planning</b>
<b>Objective:</b>	
<p>Maintain a Long-Range Transportation Plan and a computer simulation model (FSUTMS) for forecasting travel patterns. Evaluate alternative transportation modes and systems.</p>	
<b>Previous Works:</b>	
<p>As an emerging MPO, Lake County Public Works is working on revisions of the FSUTMS network. The FDOT District 5 Model, also the Continued development of Socio-economic databases for use in GIS applications. Initial development of Year 2000 base year validation. Finalized scope of services for 2025 LRTP is complete and work is underway.</p>	
<b>Methodology:</b>	
<p><u>YEAR 2025 LONG-RANGE TRANSPORTATION PLAN</u></p> <p>3.0.01 Continue development of Year 2025 Long-Range Transportation Plan. Update, develop and implement initial stages of the Public Involvement Program. Review and revise the Goals and Objectives. Complete base year (2000) socioeconomic data and develop Year 2025 socioeconomic data. Review and refine FSUTMS/CUBE network.</p> <p>3.0.02 Incorporate Year 2020 LRTP projects into ETDM process (pending final disposition of EDTM process) and Incorporate Efficient Transportation Decision-Making (ETDM) Process into the development of the 2025 LRTP as appropriate.</p> <p><u>BPAC PLANNING</u></p> <p>3.0.03 Staffing and administration.</p> <p>3.0.04 Draft BPAC Masterplan by end of the year.</p> <p><u>ON-GOING ACTIVITIES</u></p> <p>3.0.05 Continue working with FDOT and Turnpike Enterprise regarding on-going projects, including SR 40, SR 46, SR 50, US 27, US 441 and other projects.</p>	

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- 3.0.06 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.
- 3.0.07 Review proposed Developments of Regional Impact to determine impacts on local transportation system; roadway capacity, public transportation services, access, etc.
- 3.0.08 Develop GIS applications for transportation-related uses (In-house/Consultant).
- 3.0.09 Provide technical assistance regarding safety and security planning issues as necessary.

**End Product:**

LRTP                      Adopted 2025 LRTP. (December 2005)

                                 Updated traffic analysis zone data for use in the 2025 Long-Range Transportation Plan Update.

                                 Continued monitoring of growth patterns within LSMPO Area.

Census 2000              Updated MPO Boundary Maps

                                 Updated MPO Apportionment Plan

On-going Activities    Incorporation of ETDM process into planning process.

<b>Responsible Agencies</b>		<b>Funding Sources</b>	
Lake-Sumter MPO staff	FHWA-PL 112 FY 06		\$ 49,190
	FHWA-PL 112 FY 05 (De-Ob)		\$ 35,000
Lake County cities	FTA-5303 (DU) FY 06		\$ 4,631
	5303 (DU) FY 05		\$ 3,250
Lake and Sumter Counties	5303 State Match (DS)		\$ 1,136
	TD – State		
	5303 Required Local Match		\$ 1,136
	LRTP Local Contribution		\$ 85,000
	<b>Total Task Cost</b>		<b>\$ 179,343</b>

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<b>Task Number</b>	<b>3.1</b>
<b>Task Title</b>	<b>Transportation Modeling</b>
<b>Objective:</b>  To assist the Brevard MPO, Lake-Sumter MPO, Ocala/Marion County MPO, and Volusia County MPO with the development of the transportation model needed for their 2025 Long-Range Transportation Plan Update and to assist METROPLAN ORLANDO with the basis for their transportation model for their next update.	
<b>Previous Works:</b>  The Department has coordinated with the various MPOs to develop a district-wide transportation model, Central Florida Regional Planning Model (CFRPM), Version IV, and has completed development of base year 2000 socioeconomic (SE) data.  Prior to coordinating with the various MPOs to assist with modeling for their 2025 LRTP, the Department prepared a CFRPM Version III. This version of the CFRPM had a base year of 2000 and a forecast year of 2020, with script files converted for use in TransCAD.  In October 2004, the Model Task Force approved a motion to make Cube Voyager the new software engine for the Florida Standard Model, FSUTMS, resulting in a conversion of the Department's model and script files from TransCAD to Cube Voyager.	
<b>Methodology:</b>  <u>CURRENT WORK:</u>  As of January 2005, the Department has completed the majority of tasks related to the 2025 SE data, traffic analysis zone (TAZ) structure, highway network, and transit network development.  The Department is currently working on validating Version IV in Cube Voyager. Once the validation process is complete, the Department will begin working with the MPOs to develop the 2025 CFRPM.	

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**End Product:**

FUTURE WORK:

The Department will be developing highway and transit networks for the CFRPM for the following future years: 2010, 2020 and 2025.

The Department will run the model with the MPOs three alternatives and will provide the necessary data back to the MPOs for use in their development of the 2025 Cost Feasible Long-Range Transportation Plan.

<b>Responsible Agencies</b>		<b>Funding Sources</b>	
Lake-Sumter MPO staff	FHWA-PL 112		\$ 0.00
	FTA-5303		\$ 0.00
FDOT District V	FTA-State Match		
	State D Funding		\$ 300,000.00
	Other/Local		
<b>Total Task Cost</b>			<b>\$ 300,000.00</b>

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<b>Task Number</b>	<b>3.2</b>
<b>Task Title</b>	<b>Efficient Transportation Decision-Making/Socio-Cultural Effects (ETDM/SCE)</b>
<b>Objective:</b>	
<p>To assist the Brevard MPO, Lake-Sumter MPO, Ocala/Marion County MPO, METROPLAN ORLANDO, and Volusia County MPO with the development of the Efficient Transportation Decision Making (ETDM) and Socio-cultural Effects (SCE) processes, and to implement these processes with a systematic approach throughout District Five.</p>	
<b>Previous Works:</b>	
<p>FDOT has entered project data for ETDM projects, provided purpose and needs statements, and begun coordination for planning screen projects. FDOT has provided on-site training to each of the MPOs for the Environmental screening Tool (EST). The Department also previously provided financial support to the East Central Florida Regional Planning Council (ECFRPC) to establish a GIS Users Group and web-based data clearinghouse, which will assist the MPO in the data collection for SCE.</p>	
<b>Methodology:</b>	
<u>CURRENT WORK:</u>	
<p>Currently the District is developing a schedule of projects to go through ETDM in 2005. Those selected for ETAT Planning review are projects determined to be of Regional Significance, which would be the most likely candidates for future funding. These projects were taken from priorities each MPO has designated for future Work Program funding. The Department is using district-wide funds to have consultants help with data collection and project details for those projects chosen for ETDM screening.</p>	
<b>End Product:</b>	
<u>FUTURE WORK:</u>	
<p>The Department will be working with the MPOs and the RPC to establish data collection priorities, specifically for SCE. The Department is continuing financial</p>	

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support to the RPC to collect and modify local data to update the EST's SCE layers through coordination with the MPOs. The District will continue assisting the MPOs with their ETDM/SCE tasks over the next fiscal year. FDOT will also continue to provide technical assistance to the MPOs for the Environmental Screening Tool, and to continue coordination for any statewide training opportunities.

Funding Approx: \$250,000

<b>Responsible Agencies</b>		<b>Funding Sources</b>
Lake-Sumter MPO staff	FHWA-PL 112	\$ 0.00
	FTA-5303	\$ 0.00
FDOT District IV	FTA-State Match	
	State D Funding	\$ 250,000.00
	Other/Local	
<b>Total Task Cost</b>		<b>\$ 250,000.00</b>

#### *4.0 Short-Range Planning*

This section includes development of the Transportation Improvement Program (TIP), annual Transportation Enhancement 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.

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<b>Task Number</b>	<b>4.0</b>
<b>Task Title</b>	<b>Short-Range Planning</b>
<b>Objective:</b>	
To identify and address short term transportation needs. Review development activity to monitor its affect on the local transportation system.	
<b>Previous Works:</b>	
TIP FY 04/05 and The Lake County Board of County Commissioners developed the Year 2008 Priority Project process last year. The Lake County Board of County Commissioners also reviewed and processed new Enhancement Applications last year.	
<b>Methodology:</b>	
<u>TRANSPORTATION IMPROVEMENT PLAN DEVELOPMENT</u>	
4.0.01 Development of the LSMPO FY 2004/05 - 2008/09 Transportation Improvement Program.	
4.0.02 Develop Year 2010 project priorities for inclusion into TIP. (August 2005)	
4.0.03 Review local government comprehensive plans for consistency with new MPO TIP and LRTP.	
<u>MONITOR TRANSPORTATION SYSTEM IMPACTS</u>	
4.0.04 Monitor and review traffic operation needs through collection and analysis of peak hour traffic data (for CTST Safety Study).	
4.0.05 Conduct site impact analysis for new development projects as needed.	
4.0.06 Advise local governments and boards on decisions which may impact corridors identified for improvement or identified as physically or policy constrained.	
4.0.07 Coordinate MPO actions with local government comprehensive plan development efforts to encourage alternative modes of transportation.	
4.0.08 Ensure local governments are notified of significant changes in transportation	

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

projects.

ENHANCEMENT PROGRAM

4.0.09 MPO solicit local governments with the Enhancement application process.

4.0.10 Monitor progress of currently programmed Enhancement projects.

ON-GOING ACTIVITIES

4.0.11 Review and update federal functional classification data for area roadways based on Census 2000 information. (June 2005)

4.0.12 Incorporate potential ITS strategies into review of highway/transit projects.

**End Product:**

- Identification of necessary short term improvements to the local transportation system. Approved new TIP for LSMPO.
- Approved Project Priorities for MPO.
- New TEA-21 Enhancement Program applications.

<b>Responsible Agencies</b>		<b>Funding Sources</b>
Lake-Sumter MPO staff	FHWA-PL 112	\$37,090
	FTA-5303 FY 05 (DU)	\$3,492
	FTA-5303 FY 04 (DU)	\$2,454
	State Match (DS)	\$ 651
	Other/Local	\$651
	<b>Total Task Cost</b>	<b>\$44,338</b>

## 5.0 *Public Transportation*

This section includes elements of the staff support to the planning assistance to Community Transportation Coordinator (CTC) and the support to the Transportation Disadvantaged Local Coordinating Board (TDLCB).

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

<b>Task Number</b>	<b>5.0</b>
<b>Task Title</b>	<b>Public Transportation Planning</b>
<b>Objective:</b>	
<p>To ensure the efficient and effective provision of public transportation by providing technical assistance and staff support to the local Community Transportation Coordinator and the TDLCB and to coordinate with local governments and CTC to develop and update (where necessary) transportation plans that will maximize mobility for the citizens of Lake-Sumter MPO Area.</p>	
<b>Previous Works:</b>	
<p>LSMPO completed Transit Development Plan (TDP), accepted by MPO Board in February 2005. LSMPO began oversight of Lake County TDLCB and began working with Lake County CTC in addition to conducting annual review of CTC. LSMPO voted to support regional partnership with LYNX to apply for transit service development grant funding.</p>	
<b>Methodology:</b>	
<p><u>CTC's</u></p> <p>5.0.01 Provide technical assistance and staff support to the Lake County and Sumter County CTCs.</p> <p>5.0.02 Assist CTCs in completing necessary grant applications for Section 5307, 5310, 5311, and FDOT Transit Block Grant.</p> <p>5.0.03 Quarterly review routes and schedules to determine effectiveness.</p> <p>5.0.04 Assist Lake County in initiative to establish fixed-route transit services.</p> <p>5.0.05 Facilitate regional transit planning among neighboring CTCs, including Sumter County and LYNX.</p> <p>5.0.06 Monitor data for Transit Quality Level of Service (TQLOS) for paratransit services.</p> <p><u>TRANSPORTATION DISADVANTAGED</u></p> <p>5.0.07 Provide staff support and administration to TDLCB.</p>	

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

- 5.0.08 Conduct grants administration, including maintenance of quarterly operational reports and financial statements.
- 5.0.09 Continue to facilitate coordination between the TDLCB and the CTC.
- 5.0.10 Review CTC's annual report and perform evaluation. (December 2005)
- 5.0.11 Review Memorandum of Agreement and approve fare structure prior to submission to Commission for the Transportation Disadvantaged.
- 5.0.12 Continue coordination with the Commission for Transportation Disadvantaged.
- 5.0.13 Conduct review of paratransit fare structure as needed.
- 5.0.14 Continue to work with TDLCB in its efforts to update the TDP and the Transportation Disadvantaged Service Plan (TDSP).

**End Product:**

Effective and efficient coordinated public transportation system.

Completion of CTC review by December 2005.

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 TDLCB.

Active Transportation Disadvantaged Local Coordinating Boards (TDLCB).

Fulfillment of new Transit Development Plan, accepted by MPO Board February 2005 and adopted by TDLCB April 2005.

A TIP that includes transit projects and adheres to the public involvement process.

An accurate and completed FY 2005 - 2006 FTA Section 5310 and 5311 Grant Applications.

Updated assessment of the transit level of service to be completed by October 1, 2005.

Transit Study for MPO Planning Area to determine feasible partnerships and corridors appropriate for service development grant applications. (On-going throughout fiscal year)

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

Study of potential transit circulators in the South Lake area and in the Villages/Lady Lake area and their potential linkages to the Sumter County Transit system and to LYNX.

<b>Responsible Agencies</b>		<b>Funding Sources</b>	
Lake-Sumter MPO staff Local Governments CTC FDOT	FHWA-PL 112		\$41,606
		FTA-5303 FY 06 (DU)	\$3,917
		5303 FY 05 (DU)	\$2,749
		FTA-State Match (DS)	\$1,289
		TD-State	\$21,239
		Required Local Match	\$1,289
		<b>Total Task Cost</b>	

## 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.

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

<b>Task Number</b>	<b>6.0</b>
<b>Task Title</b>	<b>Public Involvement</b>
<b>Objective:</b>	
<ul style="list-style-type: none"> <li>• 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.</li> <li>• To increase public participation in the metropolitan transportation planning process, especially from those segments of the population that are considered to be traditionally underserved.</li> </ul>	
<b>Previous Works:</b>	
<p>Established Website: <a href="http://www.LakeSumterMPO.com">www.LakeSumterMPO.com</a> and printed 5,000 brochures describing agency. Conducted informational campaign in conjunction with Lake County to educate public on purposes of the MPO. Adopted Public Involvement Plan (PIP) as part of 2025 LRTP.</p>	
<b>Methodology:</b>	
<p>6.0.01 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.</p> <p>6.0.02 Provide a clearinghouse for transportation-related activities for all levels of government and public involved in improving the local transportation system.</p> <p>6.0.03 Expand existing Website to include more graphics and more enhanced detail of MPO projects and priorities.</p> <p>6.0.04 Continue to monitor and track all public information requests.</p> <p>6.0.05 Develop and publish an annual report on MPO activities. (February 2005)</p> <p>6.0.06 Implement Public Involvement Plan (PIP) and conduct charettes and workshops as part of LRTP process..</p> <p>6.0.07 Utilize electronic media (MPO Web page and the Internet) to promote the MPO's role and improve public awareness of the MPO.</p>	

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6.0.08 Distribute meeting notices to the media and route monthly press release.

**End Product:**

A public involvement process that maximizes outreach to member communities and ensures maximum amount of participation and input from the general public through updated PIP in 2006.

An updated MPO Calendar of Events for 2005-2006 and timely publication of MPO newsletters.

Active outreach to local communities through presentations and workshops.

The timely printing and distribution of MPO/committee meeting notices, agenda packets, and meeting minutes.

Enhanced user-friendly website.

<b>Responsible Agencies</b>		<b>Funding Sources</b>	
Lake-Sumter MPO staff	FHWA-PL 112		\$15,443
	FTA-5303 FY 06 (DU)		\$1,454
	5303 FY 05 (DU)		\$1,021
	FTA-State Match (DS)		\$508
	TD- State		
	Required Local Match		\$508
	<b>Total Task Cost</b>		<b>\$18,934</b>

### *7.0 Special Projects*

Identification of any short-term projects or studies undertaken by the MPO; coordination and general planning assistance to local Communities.

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

<b>Task Number</b>	<b>7.0</b>
<b>Task Title</b>	<b>Special Projects</b>
<b>Objective:</b>	
Regional Transportation Planning Coordination and Project Coordination	
<b>Previous Works:</b>	
Development of a list of regional transportation goals and objectives.	
The BCC held a Transportation Forum in October 2003.	
Membership in the Central Florida MPO Alliance.	
Development of CFMPOA List of Legislative Priorities.	
<b>Methodology:</b>	
7.0.01 To work through the Central Florida MPO Alliance to address issues of regional interest and importance.	
7.0.02 To actively participate in the MPOAC and FDOT District V quarterly meetings.	
7.0.03 To maintain an ongoing dialogue with neighboring counties and municipalities in the Management Operation Safety and Security in MPO Planning Area (ITS and CTST activities).	
7.0.04 To promote a regional perspective to transportation planning.	
7.0.05 To work with METROPLAN Orlando and Ocala/Marion County MPO on the joint planning agreement connecting planning areas.	
7.0.06 Provide staff support to quarterly meetings of the Central Florida MPO Alliance.	
7.0.07 Assist other CFMPOA staff directors with the development of a list of issues critical to Central Florida.	
7.0.08 Participate in regional transportation activities with <i>myregion.org</i> on the New Regional Agenda for the seven counties in the area and conduct regional transportation summit October 2005.	

**LAKE-SUMTER MPO FY 2005/2006 UPWP**

7.0.09 Establish and staff a Bicycle and Pedestrian Advisory Committee (BPAC) for recommendations on bicycle and pedestrian needs, projects, and facilities.

**End Product:**

- A process for coordinating regional transportation planning efforts that results in funded regional transportation projects and minimizes any duplication of planning activities.
- Scenario Planning Workshop this summer.
- New Bicycle & Pedestrian Advisory Committee and new staff position of Transportation Coordinator to administer BPAC and TDCBs.

<b>Responsible Agencies</b>		<b>Funding Sources</b>	
LSMPO Brevard MPO METROPLAN Orlando FDOT Ocala/Marion County MPO Polk TPO		FHWA-PL 112	\$38,848
		FTA-5303 FY 06 (DU)	\$3,657
		5303 FY 05 (DU)	\$2,567
		FTA-State Match (DS)	\$460
		TD-State	
		Required Local Match	\$460
		<b>Total Task Cost</b>	<b>\$45,992</b>

**Lake-Sumter MPO  
Area Planning Studies**

Study	Description	Responsible Agency	Completion Date
SR 40 East Environmental Feasibility Study (Phase II)	Focus group-type setting to establish parameters for possible Environmental Impact Statement (EIS) for improvements to East SR 40	FDOT	TBD
East Safety Study within MPO Area	Study to identify high-hazard intersections within MPO areas. Safety study will identify possible solutions to mitigate identified problem locations. Example CR. 33	MPO	June-05
SR 46	An environmental study to be conducted by the Orlando-Orange County Expressway Authority along the 16.5 miles from US 441	FDOT	July-06
South Lake Trail Phase 3&4	Project Development and Environmental (PD&E) for Trail from Claremont to Van Fleet Trail in Sumter County.	FDOT	June-05
Transit Study FTA 5307	Major Transit Study for the MPO Planning area using FTA 5307	MPO	October-06
Regional Transportation Coordination	Scenario Transportation Planning and Penn Design Work for Central Florida with CFMPOA & my. region.org	MPO	December-05
Year 2025 Long Range Transportation Plan (LRTP)	Update of MPO's LRTP	MPO	December-05

TABLE I  
SCHEDULE OF SELECTED PROJECTS

UPWP TASK	2006											
	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
<b>TASK 1.0 PROGRAM ADMINISTRATION</b>												
1.1 ... 1.8 MPO Staff Support												
1.9 Audit												
1.8 Staff Training												
<b>TASK 2.0 DATA COLLECTION</b>												
2.1 Update RSID												
2.2 Collection of count data												
2.3 Develop Traffic Data Report												
2.4 Collection/analysis of accident data												
2.7 Review of traffic count program/CMS												
<b>TASK 3.0 LONG RANGE PLANNING</b>												
3.1 Develop 2025 LRTP												
Develop Need and Cost Feasible Plan												
3.3 Update Road Network and Plan/Maps												
3.5 Update MPO and Committee Bylaws												
3.7 Develop revenue/expenditure report												
3.8 Review Proposed DRI on Transportation System												
3.10 Develop Safety Conscious Planning in LRTP												
3.11 Incorporate 2020 LRTP Projects into EDTM												
<b>TASK 4.0 SHORT RANGE PLANNING</b>												
4.1 Development of Annual TIP												
4.2 Develop 2009 Priority Projects												
4.8 Coordinate with local governments on Com. Plan												
4.12 Update Functional Classifications												

**TABLE I  
SCHEDULE OF SELECTED PROJECTS**

UPWP TASK	2005					2006						
	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
<b>TASK 5.0 PUBLIC TRANSPORTATION</b>												
5.1 MPO Transit Planning/LCB												
5.2 FTA Grant Applications												
5.4 Collect TQLOS data												
5.5 Develop TQLOS Report												
5.10..5.14 Coordination of LCB and Review of CTC												
<b>TASK 6.0 PUBLIC INVOLVEMENT</b>												
6.1 Develop and Disseminate Information												
6.2 Update MPO new web page												
6.5 Develop Annual Report												
6.6 Develop Public Involvement Plan												
<b>TASK 7.0 SPECIAL PROJECTS</b>												
7.1 Regional Transportation Coordination (CFMPOA)												
MPO Alliance Scenario Planning & Penn Design Work												
7.2 FDOT District V Coordination Meeting												
7.3 Community Traffic Safety Team												
7.6 Staff Support for CFMPOA												
7.8 Other Short Range Regional effort												

**FY 2005/06 UNIFIED PLANNING WORK PROGRAM  
SUMMARY TABLES**

**TABLE II  
AGENCY PARTICIPATION  
FY 2005/06 UNIFIED PLANNING WORK PROGRAM**

TASK ELEMENT	Lake-Sumter		BCC		Total
	MPO	FDOT	Other		
1.0 Admin	\$203,321	\$1,657	\$1,657		\$206,635
1.1 State Assist.	\$0	\$76,027	\$0		\$76,027
2.0 Data Coll.	\$75,216	\$630	\$630		\$76,476
3.0 LRP	\$92,071	\$551,136	\$86,136		\$729,343
4.0 SRP	\$43,036	\$651	\$651		\$44,338
5.0 Public Trans.	\$48,272	\$22,528	\$1,289		\$72,089
6.0 Public Inv.	\$17,918	\$508	\$508		\$18,934
7.0 Special Proj.	\$45,072	\$460	\$460		\$45,992
<b>TOTAL</b>	<b>\$524,906</b>	<b>\$653,597</b>	<b>\$91,331</b>		<b>\$1,269,834</b>

**\$1,269,834**

**TABLE III  
FUNDING SOURCES  
FY 2005/06 UNIFIED PLANNING WORK PROGRAM**

TASK ELEMENT	PL 112				FTA Section 5303				FTA Section 5303 (FY 04/05 Carryforward)				TD	FDOT	Total			Grand Total
	Federal		Local		Federal		Local		Federal		Local				Federal	State	Local	
	Federal	State	Federal	Local	Federal	Local	Federal	Local	Federal	State	Local							
1.0 Admin	\$97,690	\$0	\$0	\$0	\$9,198	\$1,014	\$1,014	\$643	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,657	\$206,635	
1.1 State Assist.	\$0	\$76,027	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$76,027	
2.0 Data Coll.	\$64,839	\$0	\$0	\$0	\$6,104	\$203	\$203	\$427	\$427	\$427	\$0	\$0	\$0	\$0	\$0	\$630	\$76,476	
3.0 LRP	\$49,190	\$0	\$85,000	\$35,000	\$4,631	\$811	\$811	\$325	\$325	\$325	\$0	\$0	\$0	\$0	\$0	\$86,136	\$179,343	
3.1 Modelling	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	
3.2 ETDM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$250,000	
4.0 SRP	\$37,090	\$0	\$0	\$0	\$3,492	\$406	\$406	\$245	\$245	\$245	\$0	\$0	\$0	\$0	\$0	\$651	\$44,338	
5.0 Public Trans.	\$41,606	\$0	\$0	\$0	\$3,917	\$1,014	\$1,014	\$275	\$275	\$275	\$21,239	\$0	\$0	\$0	\$0	\$1,289	\$72,089	
6.0 Public Inv.	\$15,443	\$0	\$0	\$0	\$1,454	\$406	\$406	\$102	\$102	\$102	\$0	\$0	\$0	\$0	\$0	\$508	\$18,934	
7.0 Special Proj.	\$38,848	\$0	\$0	\$0	\$3,657	\$203	\$203	\$257	\$257	\$257	\$0	\$0	\$0	\$0	\$0	\$460	\$45,992	
<b>TOTAL</b>	<b>\$344,706</b>	<b>\$76,027</b>	<b>\$85,000</b>	<b>\$125,000</b>	<b>\$32,453</b>	<b>\$4,057</b>	<b>\$4,057</b>	<b>\$2,274</b>	<b>\$2,274</b>	<b>\$2,274</b>	<b>\$21,239</b>	<b>\$550,000</b>	<b>\$524,906</b>	<b>\$653,597</b>	<b>\$91,331</b>	<b>\$1,269,834</b>		

PLEASE NOTE: \$1 DESCREANCIES IN TOTAL AMOUNTS DUE TO FORMULAS ROUNDING IN CELLS.

For fiscal year 2004/05, the FDOT will soft match the PL112 Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represents the amount of soft match required (both State and local) for the amount of Federal PL112 funds requested in this UPWP.

State PL Match Calculation: \$ 344,707 divided by 81.93% = 420,734 X 18.07% = \$76,027

FY 2004/05 UNIFIED PLANNING WORK PROGRAM  
SUMMARY TABLES

TABLE IV  
BUDGETED AMOUNTS - PRIOR YEAR  
FY 2004/05 UNIFIED PLANNING WORK PROGRAM

TASK ELEMENT	Lake-Sumner MPO		FDOT	BGC Other		Total
	Federal	State		Federal	State	
10 Admin	\$112,397				\$112,397	
20 State Assist.			\$80,426		\$80,426	
20 Data Coll.	\$63,682				\$63,682	
30 LRP	\$53,539	\$100,000			\$153,539	
40 SRP	\$45,618				\$45,618	
50 Public Trans.	\$72,993		\$0		\$72,993	
60 Public Inv.	\$19,132				\$19,132	
70 Special Proj.	\$43,840		\$0		\$43,840	
<b>TOTAL</b>	<b>\$455,101</b>	<b>\$100,000</b>	<b>\$80,426</b>		<b>\$1,445,627</b>	

TABLE V  
ESTIMATE OF EXPENDITURES PRIOR YEAR  
FY 2004/05 UNIFIED PLANNING WORK PROGRAM

TASK ELEMENT	PL 112		FITA Section 5303		FDOT	TP	Other Local	Federal	State	Total	Grand Total
	Federal	State	Federal	State							
10 Admin	\$45,000		\$0	\$0				\$45,000		\$45,000	\$45,000
20 State Assist.		\$40,686		\$2,901					\$43,586	\$43,586	\$43,586
20 Data Coll.	\$30,000							\$30,000		\$30,000	\$30,000
30 LRP	\$48,321		\$4,638	\$580	\$850,000		\$100,000	\$52,959	\$850,000	\$580	\$1,003,539
40 SRP	\$15,000		\$0	\$0				\$15,000		\$0	\$15,000
50 Public Trans.	\$21,000		\$9,979	\$1,247		\$20,896		\$30,979	\$20,896	\$1,247	\$53,122
60 Public Inv.	\$15,149		\$3,540	\$443				\$18,689		\$443	\$19,132
70 Special Proj.	\$10,000		\$5,048	\$631				\$15,048	\$0	\$631	\$15,679
<b>TOTAL</b>	<b>\$149,170</b>	<b>\$40,686</b>	<b>\$29,248</b>	<b>\$2,901</b>	<b>\$850,000</b>	<b>\$20,896</b>	<b>\$100,000</b>	<b>\$207,675</b>	<b>\$914,482</b>	<b>\$2,901</b>	<b>\$1,425,058</b>

PLEASE NOTE: \$1 DISCREPANCIES IN TOTAL AMOUNTS DUE TO FORMULAS ROUNDING IN CELLS.  
For fiscal year 2004/05, the FDOT will soft match the PL 112 Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represents the amount of soft match required (both State and local) for the amount of Federal PL 112 funds requested in this UPWP.

TABLE VI  
TEA-21 PLANNING FACTORS  
AND FY 2005-06 FEDERAL/STATE PLANNING EMPHASIS AREAS

UPWP TASKS	TEA-21 FACTORS										Federal PEAS					State PEAS		
	Economic Vitality	Increase Safety	Increase Accessibility	Protect Environment	Enhance Connectivity	Efficient Operation	Preservation	Safety and Security	Integrated Processes	Management and Operations	Consultation w/ Local Officials	Enhance Technical Capacity	ETDM	Regional Planning	Public Involvement	Transit Quality of Service	Human Service Transportation	
1.0 Administration	X					X		X		X	X		X					
2.0 Data Collection		X			X	X	X		X	X	X							
3.0 Long Range Planning	X	X		X	X	X	X	X	X	X	X	X	X	X		X		
4.0 Short Range Planning	X	X		X	X	X	X	X	X	X	X	X	X	X				
5.0 Public Transportation	X			X	X	X	X		X					X	X	X		
6.0 Public Involvement		X		X	X	X	X		X	X	X	X	X	X				
7.0 Special Projects	X	X		X						X				X				