



MPO TECHNICAL ADVISORY COMMITTEE (MPOTAC)

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Jim Davis
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Tim McGarry

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Terry Hill
Jason Milewski
Jason Nunemaker
Nancy Ziegler
Gus Schmidt
Thomas Mulligan

Bob Keating, Community Development Director - Chairman

AGENDA

The METROPOLITAN PLANNING ORGANIZATION – TECHNICAL ADVISORY COMMITTEE (MPOTAC) will meet at 10:00 a.m. on FRIDAY, JUNE 23, 2006 in the First Floor Conference Room “A”, County Administration Building, 1840 25th Street, Vero Beach.

1. Call to Order – Bob Keating
2. Approval of minutes –
- April 28, 2006
Action Required
3. Extension of General Planning Consultant contract for Kimley-Horn and Associates for a period of one year
Action Required
4. Consideration of Fiscal Year 2006/07 through 2010/2011 Transportation Improvement Program (TIP)
Action Required

5. Consideration of the Regional Long Range Transportation Plan Scope of Service
Action Required
6. Consultant Presentation on Oslo Road IJR Traffic Analysis
No Action Required
7. Status Report of Other MPO Advisory Committees
No Action Required
8. Other Business
9. Comments from the Public
10. Adjournment
11. Next Meeting
- MPOTAC: July 28, 2006; 10:00 am; Conference Room "A"

IF YOU HAVE ANY QUESTIONS CONCERNING THE ITEMS ON THIS AGENDA, PLEASE CONTACT MPO STAFF AT (772) 226-1254.

ANYONE WHO MAY WISH TO APPEAL ANY DECISION WHICH MAY BE MADE AT THIS MEETING WILL NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDINGS IS MADE, WHICH INCLUDES THE TESTIMONY AND EVIDENCE ON WHICH THE APPEAL IS BASED.

ANYONE WHO NEEDS A SPECIAL ACCOMMODATION FOR THIS MEETING MUST CONTACT THE COUNTY'S AMERICANS WITH DISABILITIES ACT (ADA) COORDINATOR AT 772-226-1223 AT LEAST 48 HOURS IN ADVANCE OF THE MEETING.

METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE

A meeting of the Indian River County (IRC) Metropolitan Planning Organization Technical Advisory Committee (MPOTAC) was held at 10:00 a.m. on Friday, April 28, 2006, in the First Floor Conference Room "A", County Administration Building, 1840 25th Street, Vero Beach, Florida.

Present were Chairman Robert Keating, Community Development Director; James Davis, Public Works Director; Chris Mora, Traffic Engineer; Jason Brown, Office of Management and Budget Director; Maria Aguilar, Town Manager, Town of Orchid; Sergeant James Stewart, Sheriff's Department; Tim McGarry, Planning Director, and Eric Menger (10:05 a.m.), Airport Director, City of Vero Beach; Brian Grzesiak (10:10 a.m.), Engineering Department, City of Sebastian; Jason Nunemaker, City Manager, City of Fellsmere; Rebecca Grohall, Growth Management Director; Larry Hymowitz, Office of Modal Development; Shi Shang Li, Office of Planning and Environmental Management, Florida Department of Transportation (FDOT), District 4.

Also present were Karen Deigl, Executive Director, Council on Aging; Ruth Stanbridge, Chris Crawford, and Honey Minuse, Interested Citizens, and IRC staff: Joseph Baird, County Administrator; Phil Matson, MPO Staff Director; Terry Rauth, Capital Projects Manager, Public Works Department; Victoria Phillips, Staff Assistant IV; and Ed Bierschenk, Press Journal.

Absent were Monte Falls, Public Works and Engineering Director; Karen Wood, Community Transportation Coordinator, Council on Aging; William Schauman, Public Safety Director, Town of Indian River Shores; Kathleen Geyer, Transportation Director, School Board, IRC; Jason Milewski, Airport Director, City of Sebastian; and Thomas Mulligan, Florida Department of Environmental Protection (all excused).

Call to Order

Chairman Keating called the meeting to order, at which time it was determined a quorum was present.

Approval of Minutes

Chairman Keating asked if there were any additions or corrections to the minutes of February 24, 2006. There were none.

ON MOTION by Mr. Nunemaker, SECONDED by Mr. Li, the members voted unanimously (11-0) to approve the minutes of February 24, 2006 as presented.

Consideration of Fiscal Year 2006/07 Unified Planning Work Program

Mr. Matson came forward with a PowerPoint presentation of the Unified Planning Work Program (UPWP), a copy of which is on file in the County Commission office. He explained the UPWP, was a yearly requirement which identified all proposed transportation planning activities, funding amounts and sources by task, for all modes of transportation.

Mr. Matson indicated insofar as transit infrastructure, staff would be researching what type of design could be incorporated and look into what could be accomplished in the coming years. He stated the County had been dedicated to improving the marketing of the system and anything which could be done to give it an identity and make it more attractive and user-friendly. Mr. Hymowitz suggested adding bicycle racks on the buses.

Mr. Matson mentioned one of the Transit Development Plan recommendations related to establishing a route in Fellsmere on a regular basis, and to that end, an information-gathering session had taken place this week.

Mr. Hymowitz inquired how much the MPO had currently accomplished with FDOT's intermodal grants. Mr. Matson informed him one of the intermodal grants involved \$107,000 for a transfer drop-off point for the Indian River Transit system at the new County Administration Building, and staff would be researching better public drop-off points. He remarked another grant included some of the parking drop-off areas, bicycle racks and other items for the South County Park, a grant for Saturday service, and lastly, the design of Aviation Boulevard at a cost of \$2,000,000, which was underway.

Mr. Brown questioned what had been discussed in the three-year business plan. Mr. Matson informed him a business plan needed to be designed for next year because the Long-Range Transportation Plan would be coming up. Mr. Keating added the State had made a modification a few years ago because the amount of money MPOs could carry over from one year to the next was limited; therefore, a business plan was a way to get around it so that more funds could be carried over.

ON MOTION by Mr. Davis, SECONDED by Mr. Nunemaker, to recommend the MPO approve the Fiscal Year 2006/07 Unified Planning Work Program as presented.

UNDER DISCUSSION, Mr. Hymowitz suggested the motion incorporate the comments made about the UPWP by the various governmental agencies.

The motion was amended.

ON AMENDED MOTION by Mr. Davis, AMENDED SECOND by Mr. Nunemaker, to recommend the MPO approve the Fiscal Year 2006/07 Unified Planning Work Program and incorporate the comments made by the Florida Department of Transportation and the Federal Transit Administration, which were revised according to attachment 2, Agency Comment Summary Sheet, a copy of which is on file in the County Commission office.

THE CHAIRMAN CALLED FOR THE QUESTION and the motion passed 13-0.

Status Report of Other MPO Advisory Committees

Included in the backup on file in the County Commission office. Mr. Matson advised the June 2006 cycle of the MPO and advisory committees would in all likelihood be cancelled, and the May 26, 2006 TAC meeting would not be taking place.

Other Business

None

Comments from the Public

Mrs. Ruth Stanbridge, County Historian, asked to speak about the widening of 66th Avenue and pointed out FDOT's terminology for widening roads involved bumping up lanes and putting in shoulders, not reconstruction of a road.

Mrs. Stanbridge explained in 2002, she had voted for the four-laning of 66th Avenue during the 2020 Long Range Transportation Plan process; however, the plans for 66th Avenue now indicated it was going to be a six-lane highway, which

would wipe out her entire six-mile neighborhood, where people had lived all their lives.

Mrs. Stanbridge emphasized there was a public workshop planned for May 24, 2006, where ideas could be exchanged and for conversations to take place to find out why the 66th Avenue widening would be taking place. She understood there were three options, but none would help any of the homeowners.

Mrs. Stanbridge pointed out a conservative estimate for right-of-way acquisition on the 66th Avenue widening would run from \$30,000,000 to \$40,000,000, plus attorneys fees, and it would be better to use the money for 74th Avenue and put it back on the grid to complete the road. She suggested completing 82nd Avenue, as well as some east/west roads to bleed off the traffic, thus eliminating the need to six-lane any road in the western part of the county.

Mrs. Stanbridge remarked she went before the CAC to ask for a workshop to consider other alternatives in order to have an opportunity for dialogue with the people who made these decisions, and to find out why 74th Avenue was not on the grid.

Mr. Davis commented Mrs. Stanbridge had basically painted a picture that along a 6.5 mile length of the project the County would be going through a residential area affecting many homes. He noted by looking at the aerial photograph, it would be possible to see much of the land use was either agricultural or rural. He pointed out the County had already acquired the south 1.5 miles of right-of-way and he did not want the TAC to think it involved about 6.5 miles of a densely populated residential corridor, because it was not the case.

Mr. Davis remarked the public workshop would be considering the comments of the public and present viable alternatives which were cost effective and feasible in this area. He said the grid Mrs. Stanbridge had been talking about was in the thoroughfare map the County has had in existence since the 1980s when the complete Comprehensive Plan (Comp Plan) process was put together.

Mr. Davis explained the Land Use Element of the Comp Plan had been driving the need for north/south road capacity, and 66th Avenue was the only road which connected the heart of Sebastian to the focal sections of Vero Beach and retail establishments, such as Home Depot. He continued it would be very difficult to move the traffic outside the Urban Service Area to 74th Avenue and 82nd Avenue, where there were no attractions, when the general populace wanted to go to the large attractors inside the Urban Service Area.

Mr. Davis then spoke about the canals along some of the roads, which made it difficult to obtain rights-of-way.

Mr. Davis remarked 66th Avenue had always been an arterial road, which was the highest functionally-classified road, and it was one of the main north/south roads which had the link between Sebastian and the Oslo Road area, and it involved 10 to 12 miles of continuous corridor; therefore, the widening was needed in order for the transportation system to function.

Mr. Chris Crawford, interested citizen, indicated he lived south of State Road 60 (S.R. 60) and the road which would be going through was going to create an impact. He found some possible alternatives, such as the possibility of 8th Street diverting traffic to 74th Avenue.

A discussion followed.

Joseph Baird, County Administrator, mentioned the workshop planned for May 24, 2006 would be the forum to discuss the matter and hopefully come up with the best solution to minimize the impacts. Mrs. Stanbridge stressed she wanted staff and the public present at the meeting to determine how to come up with some solutions, and open communication was important. Mr. Keating stated at the workshop citizens would be able to present any information or recommendations and it would not be limited to picking only the three alternatives.

Adjournment

There being no further business, the meeting adjourned at 11:10 a.m.

INDIAN RIVER COUNTY, FLORIDA

MEMORANDUM

TO: Members of the Indian River County MPO – Technical Advisory Committee

THROUGH: Robert M. Keating, AICP
Community Development Director

FROM: Phillip J. Matson
MPO Staff Director

DATE: June 9, 2006

SUBJECT: EXTENSION OF GENERAL PLANNING CONSULTANT CONTRACT

It is requested that the information presented herein be given formal consideration by the TAC at its meeting of June 23, 2006.

SUMMARY

In July of 2003, the Indian River County MPO authorized staff to hire two General Planning Consultants (GPCs) to undertake various UPWP Planning tasks that require consultant services. Those contracts are set to expire in July. According to the original GPC contracts, "... subject to the MPO's sole discretion, this Agreement may be extended by the MPO Staff Director or designee in for an additional one (1) year beyond the initial three (3) year period of the Agreement, if specifically delegated this authority by the MPO." Staff recommends that the MPO authorize the MPO staff director to renew the Highway Planning GPC contract with the firm of Kimley-Horn and Associates for an additional year.

DESCRIPTION AND CONDITIONS

In May of each year, the MPO adopts its Unified Planning Work Program (UPWP), a detailed description and budget of all transportation planning tasks expected to be undertaken during the year. Many of the UPWP tasks require the expertise of transportation consulting firms. Prior to 2003, the MPO would obtain consultants on a project-by-project basis. To improve the efficiency of the consultant selection process, FDOT and MPO's throughout the State of Florida have engaged in the practice of obtaining one or more General Planning Consultants (GPCs). In July of 2003, the Indian River County MPO authorized staff to hire two General Planning Consultants (GPCs) for a duration of three years each to undertake various UPWP Planning tasks that require consultant services. Those contracts are set to expire in July

Since adoption of the GPC contracts, the MPO has been able to expedite the consultant procurement process and has completed many studies through the GPC process, including the Congestion Management System Plan/Five Points interchange study and the Long Range Plan.

Since procurement through the GPC is at the MPO's sole discretion, the MPO has also opted to seek bids from competing firms for a number of projects, including the Vacant Parcel GIS model and the Greenway plan.

At the present time, a number of significant highway planning tasks are currently being undertaken by the MPO's Highway GPC consultant, Kimley-Horn and Associates. These tasks include follow-on work for corridors and studies contained in the Long Range Plan, including the Aviation Boulevard Extension study. The contract with Kimley-Horn is set to expire on July 15, 2006. The MPO, however, may extend the contract for one additional year at its discretion. The specific language in the contract states:

"... subject to the MPO's sole discretion, this Agreement may be extended by the MPO Staff Director or designee in for an additional one (1) year beyond the initial three (3) year period of the Agreement, if specifically delegated this authority by the MPO."

The MPO's other GPC contract, to perform Transit and Special Studies, is also set to expire in July. That contract, with the firm of Tindale-Oliver and Associates, will be allowed to expire and staff will seek a recommendation to issue an RFP for consultant services at the August MPO meeting.

ANALYSIS

The attached Scope of Services for General Planning Consultant services describes a wide range of planning activities that a GPC may be expected to perform. These activities include public involvement, long- and short- range transportation planning, and neighborhood corridor planning. The Scope of Services remains unchanged from the original contract, which was approved by the MPO and its advisory committees in 2003.

RECOMMENDATION

Staff recommends that the TAC consider the attached information and make a recommendation that the MPO extend its Highway General Planning Consultant contract for one year.

ATTACHMENTS

1. General Planning Consultant Scope of Services

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SCOPE OF SERVICES

INDIAN RIVER COUNTY MPO GENERAL PLANNING CONSULTANT

I. PURPOSE:

The Indian River County MPO seeks a Consultant or Consultants to provide general transportation planning services. The Consultant(s) will provide assistance to MPO staff in the developing planning studies, producing required documents, providing technical support and reviewing other studies or activities deemed of importance to the Indian River County MPO. The work involves a variety of technical, graphical, study management, product review and public involvement activities. The Consultant(s) will serve as an extension of the MPO staff in this work and will minimize the Indian River County MPO's need to apply its own resources to the completion of these transportation planning tasks.

The services outlined in this Scope of Services will be accomplished using MPO Board approved Work Orders, and a separate, more detailed Scope of Services for each. The Indian River County MPO will have sole discretion for assigning any specific service(s) to any Consultant(s) retained by the MPO as a General Planning Consultant.

II. SERVICES:

The Consultant(s) may be required to perform the following types of activities under the terms of this agreement.

A. Public Involvement Activities – These activities are undertaken to ensure that the MPO's public involvement process meets all federal and state regulations and provides opportunities for a well-informed public to contribute input into the transportation planning and decision making processes. The following sub-tasks may require skills that would be otherwise unavailable to the MPO or inefficient to procure on a permanent basis:

1. Website development and maintainance
2. Newsletter, fact sheet, direct mail, PSA, brochure, and advertisement design and layout
3. MPO Database development and maintenance
4. Public Complaint/Comment Recording/Response system development
5. Public workshop or small group meeting preparation and staffing
6. Public Opinion Poll and Survey design
7. MPO Public Involvement effort evaluation
8. Other activities contained in the MPO Public Involvement Plan

B. Congestion Management System (CMS) Updates – TEA-21, the federal transportation law that authorizes funding for highways and public transportation, established six management systems for the efficient operation of the nation's transportation facilities. One of these, the CMS, is required of MPOs on an annual basis. The purpose of CMS is to identify low-cost alternatives to costly major construction projects by analyzing congested corridors and identifying improvements for inclusion in the MPO's Transportation Improvement Program (TIP). The CMS requires expertise in transportation planning and operations and involves the following sub-tasks:

1. Network Development, Review and Modification
2. System Trends and Conditions Analysis
3. Strategy Identification and Evaluation
4. Corridor Screening Criteria Development
5. CMS Project Identification
6. Annual State of the System Report Development.

C. Transit and Intermodal Planning - These activities are undertaken to ensure that the MPO's public transportation planning process meets all federal and state regulations, which qualifies the County to receive federal and state transit grant funding. Through these activities, the MPO is able to develop plans for safe, efficient transportation networks and provide alternatives to automobile travel. The following sub-tasks require specialized expertise in the fields of transit or intermodal planning that are frequently performed by consultants in most MPOs:

1. Transit Quality of Service Report Development
2. Major and Minor TDP Updates
3. Bicycle/Pedestrian Plans and Studies
4. Freight and Goods Movement Studies
5. Intermodal Systems Evaluation and Planning
6. Transit Route and Segment Evaluation

D. Short-Range Transportation Planning/Corridor Analyses and Sub-area Analyses – Occasionally, the MPO may be requested to engage in an analysis of near-term conditions on a transportation facility or at a particular geographic location. These analyses may be prompted by citizen complaints, requests of governing board members, unanticipated major development, systemwide review as part of the CMS analysis, or other sources. Subtasks required of these analyses may include:

1. Data collection and existing conditions analysis
2. Deficiency identification and strategy development
3. Future condition forecasts

4. Impact assessment of proposed improvements on neighborhoods and adjacent land uses
- E. **Review of Other Planning Studies** – Other jurisdictions, agencies, or private developers may propose plans that impact the County’s transportation network or that impact MPO plans. General Planning Consultants are often engaged to review specialized transportation studies submitted by these entities.
1. **Transportation Study Review of studies submitted by:**
 - Local governments
 - The Florida Department of Transportation
 - Private developers
 - Other Transportation Agencies or Consultants of those agencies.
- F. **Transportation Planning Model Calibration and Sub- Area Modeling** – Critical transportation planning decisions depend on the results of the Regional Travel Forecast Model known as FSUTMS. Evaluating transportation network alternatives is a complicated modeling exercise that requires specialized expertise. This expertise is obtained via consultant services in virtually all MPOs in Florida.
- G. **Comprehensive Plan and Analysis Reviews** - The MPO participates in the review of local comprehensive plan amendments for consistency with state and MPO plans. Consultant services are appropriate to review comprehensive plan amendments and perform analysis for comprehensive plan updates.
- H. **Traffic Engineering and Operational Studies** – Consistent with TEA-21 requirements, MPO staff has conducted traffic counts for all thoroughfare plan roads within the MPO area, and has prepared and distributed traffic count reports to the MPO advisory committees, local governments, FDOT, interested citizens, and local business organizations. In addition to traffic counts, specialized engineering and operational studies are frequently requested to address specific problems and are appropriate activities to be performed by consultants on an as-requested basis. Examples of these studies include:
1. Signal Timing study development
 2. Traffic Count, Vehicle Classification, or Delay study development
 3. System Condition Inventory development
 4. Level of Service determination
 5. Crash Data System Development and Analysis
 6. Access Management Classification and Re-classification Study development

I. Other Studies as Appropriate

III. RESPONSIBILITIES OF THE INDIAN RIVER COUNTY MPO

The Indian River County MPO will furnish, without charge, the following services and data to the Consultant(s) for the performance of services:

- A.** Provide all criteria and full information as to the Indian River County MPO's requirements for Consultants' services including objectives, constraints, budgetary limitations, and time restraints.
- B.** Furnish drawings, specifications, schedules, reports and other information prepared by and/or for the Indian River County MPO by others which are available to the Indian River County MPO and which the Indian River County MPO considers pertinent to the Consultant's responsibilities, as described herein.
- C.** Furnish available traffic and planning data.
- D.** Furnish the latest version of the Indian River County MPO Model, including all current networks and databases necessary to run the model.

IV. SUBCONTRACTING

Services assigned to sub-consultants must be approved in advance by the Indian River County MPO. The sub-consultants must be qualified by the Indian River County MPO to perform all work assigned to them.

INDIAN RIVER COUNTY, FLORIDA

MEMORANDUM

TO: Members of the Indian River County MPO – Technical Advisory Committee

THROUGH: Robert M. Keating, AICP
Community Development Director

FROM: Phillip J. Matson
MPO Staff Director

DATE: June 29, 2006

SUBJECT: CONSIDERATION OF FISCAL YEAR 2006/07 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

It is requested that the information presented herein be given formal consideration by the Metropolitan Planning Organization - Technical Advisory Committee (MPOTAC) at its meeting of June 23, 2006.

SUMMARY

The MPO's proposed FY 2006/07 - 2010/11 Transportation Improvement Program (TIP) lists all state and federally funded transportation improvement projects programmed for the MPO area over the TIP's five-year period. The attached TIP is based on FDOT's FY 2006/07 - 2010/11 Tentative Work Program, which was developed using MPO priorities for highway, enhancement, congestion management system, aviation, and transit projects. Staff recommends the TAC review the TIP and recommend that the MPO approve the TIP.

DESCRIPTION AND CONDITIONS

Each year, all MPOs in Florida are required to submit a Transportation Improvement Program (TIP) to FDOT. This year's TIP must be submitted by July 15, 2006. By definition, a TIP is a staged, multiyear program of transportation improvements for an MPO area. The purpose of the TIP is to implement the MPO's Long Range Transportation Plan. Included in the TIP are projects for roads, maintenance, bikepaths/sidewalks, public transportation, and airports.

The FY 2006/07 - 2010/11 TIP development process began in February of 2005. At that time, the MPO solicited Enhancement grant applications from local governments and organizations in Indian River County. In July of 2005, MPO staff met with local government and FDOT officials to discuss the priority process. In September 2005, the MPO developed its lists of priority highway, enhancement, congestion management system (CMS), aviation, and transit projects. Those lists were submitted to and approved by the MPO Board and were transmitted to FDOT. The MPO's priorities were subsequently used by FDOT to develop its draft tentative five year

work program, which the MPO and its advisory committees reviewed in November/December 2005.

Recently, FDOT provided its tentative five year work program to MPO staff for use in developing the attached TIP. Since FDOT coordinated with the MPO in preparing its tentative five year work program, that work program reflects the MPO's previously identified highway, enhancement, CMS, aviation, and transit project priorities.

ANALYSIS

The MPO's FY 2006/07 - 2010/11 TIP, which is attached to this staff report (Attachment 1), includes all state and federally funded projects in the MPO area for the next five fiscal years. Included in the attached TIP is a narrative which addresses various federal requirements as well as a listing of specific local, state and federally funded transportation improvement projects programmed for the MPO area. The project listing is provided in two parts. Part I addresses state and federally funded projects programmed for FY 2006/07 – 2010/11. In accordance with FDOT guidance for the preparation of this TIP, projects using federal funds are designated in a special field in the project listings. Part II, while not a required component of the TIP, is included to address locally funded projects. Those locally funded projects were taken from the County Public Works Department's updated five-year capital improvements program. It is important to note that federal and state funds cannot be released for the projects contained in the TIP until the TIP is approved by the MPO.

The total financial impact for all modes of transportation in the Transportation Improvement Program (excluding the County's capital improvement program) is \$286 Million. \$239 Million of this total is programmed for highway projects, with approximately half of the federal and state highway funds dedicated to the I-95 six-laning project.

As required by state and federal law, the TIP is consistent with all local comprehensive plans. It is FDOT's position that, due to limited flexibility in the reallocation of committed funds and project schedules, the MPO has limited discretion in revising the TIP. Because the TIP is based on FDOT's work program, which was developed in consideration of the MPO's priority highway, CMS, enhancement, aviation, and transit projects, the TIP is consistent with both the work program and with the MPO's previously identified transportation priorities.

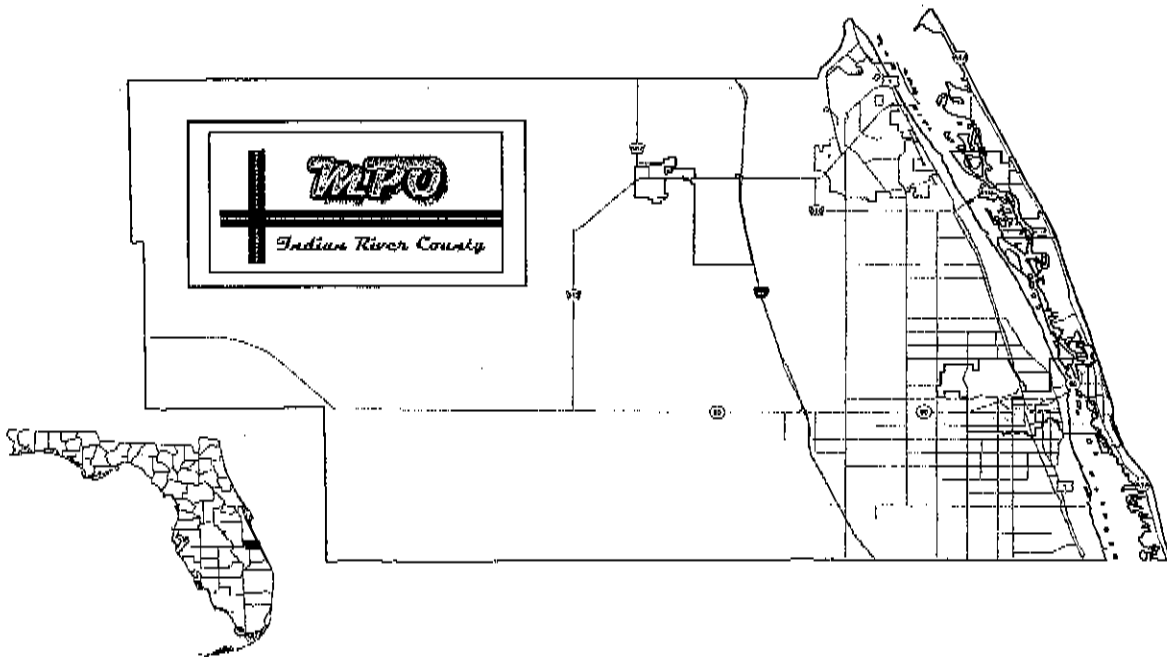
RECOMMENDATION

Staff recommends that the MPO review and approve the FY 2006/07 TIP.

ATTACHMENTS

1. Indian River County MPO FY 2006/07 TIP

Transportation Improvement Program Fiscal Year 2006/07 Through 2010/2011



**Indian River County
Metropolitan Planning Organization
(Vero Beach – Sebastian Urbanized Area)**

web site: www.ircgov.com/Boards/MPO/Index.htm

Sabin Abell, MPO Chairman

ADOPTED: July 12, 2006

Indian River County MPO
1840 25th Street
Vero Beach, FL 32960
(772) 226-1455

This document was prepared in cooperation with the Florida Department of Transportation and the Federal Highway Administration.

Revision History:

May 25, 2006 – Draft for TDLCB review
June 23, 2006 – Revised draft for TAC review
June 27, 2006 – Revised draft for CAC review
July 10, 2006 – Revised final draft

MPO RESOLUTION NO. 2006-002

**A RESOLUTION OF THE INDIAN RIVER COUNTY
METROPOLITAN PLANNING ORGANIZATION
APPROVING THE FY 2006/07 - 2010/11
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

WHEREAS, the Safe Accountable Flexible Efficient Transportation Equity Act – a Legacy for Users (SAFETEA-LU), requires that each MPO annually prepare a Transportation Improvement Program (TIP); and

WHEREAS, the Florida Department of Transportation (FDOT) has coordinated with the Indian River County MPO in transportation improvement project selection; and

WHEREAS, project selection has been carried out in conformance with applicable federal requirements, specifically 23 USC 134 (h) (2) and (i) (4); and

WHEREAS, the MPO Technical Advisory Committee (TAC) and the MPO Citizens Advisory Committee (CAC) have reviewed the draft Transportation Improvement Program and recommended that the MPO approve the TIP;

**NOW, THEREFORE, BE IT RESOLVED THAT THE MPO APPROVES THE
FY2006/07 - 2010/11 TRANSPORTATION IMPROVEMENT PROGRAM**

THIS RESOLUTION was moved for adoption by , and the motion was seconded by , and, upon being put to a vote, the vote was as follows:

Chairman Sabin Abell	___
Vice-Chairman Wesley Davis	___
Councilman David Becker	___
Commissioner Sandra Bowden	___
Councilman Brian Burckeen	___
Commissioner Thomas Lowther	___
Chairman John McCants	___
Councilman Nathan McCollum	___
School Board Member Craig McGarvey	___
Commissioner Arthur Neuberger	___
Councilman Bob Solari	___
Commissioner Gary Wheeler	___

The Chairman thereupon declared the resolution duly passed and adopted this 10th day of July, 2006.

INDIAN RIVER COUNTY
METROPOLITAN PLANNING ORGANIZATION

Sabin Abell, Chairman

ATTEST:

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

COUNTY ATTORNEY

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FIGURE 1 – MAP OF INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM FY 2006/07 – FY2010/11..... 45

EXECUTIVE SUMMARY

Introduction

This Transportation Improvement Program (TIP) covers fiscal years 2006/07 through 2010/11. Consistent with Florida Department of Transportation (FDOT) requirements, the TIP identifies federally funded projects over the next five years.

Purpose

The purpose of this TIP is to establish a staged multiyear program of transportation improvement projects for the Indian River County MPO area. As such, this TIP is consistent with all applicable state and federal TIP requirements.

The TIP contains this executive summary as well as listings of transportation projects to be implemented in the MPO area. Part I is a listing of projects programmed for the five fiscal years covered by this TIP. This part also includes a Transportation Disadvantaged subsection which lists projects funded pursuant to Subsection 427.015(1), Florida Statutes. A second list of transportation projects is also included in the TIP as Part II. This list identifies locally funded transportation projects programmed for the FY 2006/07 – FY 2010/11 period.

Together, Parts I and II identify all programmed transportation projects within the MPO area, including pedestrian facilities, bicycle facilities, and transportation enhancement projects. Not only does the TIP identify all transportation projects to be funded by Title 23 USC and the Federal Transit Act, it also identifies other programmed transportation improvements.

Within the MPO area, there is one regionally significant transportation project, as defined in 23 CFR 450.104 and 40 CFR 93.101. The regionally significant project is the I-95 widening from the St. Lucie County line to the Brevard County line. This project appears on pages 9 and 10 of the TIP.

Financial Plan

As structured, the TIP is financially constrained for each of the five years in the FY 2006/07 - 2010/11 period. All federally funded projects identified in the TIP are reflected in FDOT's tentative work program for FY 2006/07 - 2010/11, and these projects can be funded using current and proposed revenue sources. The TIP is also financially constrained for all locally-funded projects.

Project Selection

The selection process for choosing projects incorporated within this TIP was carried out in accordance with the requirements of 23 USC 134(h)(2) and (i)(4). With reference to the projects included within this TIP, selection was made by FDOT in cooperation with the MPO in accordance with the requirements of 23 CFR 450.332 (a).

The project selection process for the Indian River County MPO's FY 2006/07 - 2010/11 TIP started in February of 2005. At that time, the MPO solicited Enhancement applications from local governments and organizations in Indian River County. In July 2005, MPO staff, in conjunction with FDOT and local government officials, met to discuss MPO priorities. In September 2005, the MPO submitted its lists of priority highway, enhancement, transit, airport, and congestion management system (CMS) projects to FDOT. These lists were developed using interim year rankings of roadway improvements contained in the MPO's 2025 Long Range Transportation Plan, a CMS analysis based on the MPO's CMS plan, and local government input. Using the MPO's 2005 priority highway and CMS priority projects lists, FDOT developed its FY 2006/07 - 2010/11 Tentative Five Year Work Program. That five year work program constitutes the principal part of this TIP.

Using FDOT's FY 2006/07 - 2010/11 Five Year Work Program as a base, staff prepared the draft TIP. This TIP was then reviewed by the Indian River County Transportation Disadvantaged Local Coordinating Board (TDLCB), the MPO Technical Advisory Committee (TAC), and the MPO Citizen's Advisory Committee (CAC). The TDLCB, TAC, and CAC each recommended that the MPO adopt the TIP. At its meeting of July 12, 2005, the MPO adopted the TIP.

Consistency With Other Plans

As structured, the FY 2006/07 - 2010/11 TIP is consistent with all transportation plans applicable to the MPO area. These include the following:

- MPO 2030 Long Range Transportation Plan
- MPO Transit Development Plan
- MPO Long Range Transit Plan
- MPO Congestion Management System Plan
- MPO Bicycle/Pedestrian Plan
- Indian River County 2020 Comprehensive Plan
- City of Vero Beach Comprehensive Plan
- City of Sebastian Comprehensive Plan
- City of Fellsmere Comprehensive Plan
- Town of Indian River Shores Comprehensive Plan
- Town of Orchid Comprehensive Plan
- applicable aviation master plans

The MPO's 2030 Long Range Transportation Plan was adopted in December, 2005. This plan includes interim year sets of Long Range Transportation Plan improvements to be used as the basis for TIP development. In developing this TIP, MPO staff ensured that the TIP was consistent with projects listed in the MPO's financially feasible transportation plan.

The local governments comprising the Indian River County MPO have all adopted transportation elements as part of their comprehensive plans. Each of these transportation elements identifies existing conditions, future needs, and programmed improvements. As the administering jurisdiction for a countywide traffic impact fee program, Indian River County maintains a

twenty-year capital improvements program applicable to roadways throughout the County. MPO staff reviewed these local plans and other transportation plans to form the list of project priorities and the TIP itself. Consequently, the TIP is consistent with all applicable plans covering the MPO area.

Project Priority Statement

This TIP implements those needed improvements identified in the MPO's adopted long-range transportation plan. The projects selected and incorporated within the FY 2006/07 - 2010/11 TIP are consistent with TEA-21 and with FDOT's FY 2006/07 - 2010/11 Tentative Five Year Work Program. These projects are financially feasible for the appropriate funding category, and the projects represent MPO project priorities.

MPO project priorities were established in September 2004. At that time, the MPO established priority lists for highway, enhancement, transit, aviation, and congestion management system (CMS) projects. Both the project prioritization criteria and the selection methodology are described in detail in the MPO's 2004 Priority Projects Report.

Major Projects

Major projects can generally be defined as proposed capacity producing improvements that are a mile or more in length on a principal arterial or major collector roadway. Using that definition, the FY 2006/07 - 2010/11 TIP includes construction funds for three major projects. These are the widening of 16th/17th Street from 500' west of 14th Avenue to US 1; the widening of US 1 from Oslo Road to north of Indian River Boulevard; and the widening of SR 60 from I-95 to 66th Avc.

Various project phases for several other projects are also funded in the TIP. These projects are:

- Aviation Boulevard widening and Airport Access Improvements
- I-95 widening from the St. Lucie County Line to the Brevard County Line (PE) (includes Oslo Rd IJR)

A number of factors have led to significant delays in projects throughout the state of Florida in the most recent FDOT work program. These factors include escalating costs of right of way, construction materials, and labor; shortages of skilled labor and equipment; and reduced gas tax revenue due to higher fuel prices. Collectively, FDOT estimates that approximately 20% of FDOT's roadway buying power has eroded in the past year. Projects delayed in the Indian River County 2006/07 TIP as a result include US 1 widening (St. Lucie County Line to Highlands Drive) and 16th/17th Street three-laning (West of 14th Avenue to US 1). One project, SR 60 widening (66th Avenue to 82nd Avenue) was to be delayed one year until 2008/09; but Indian River County has provided advanced funding for the project to accelerate construction into 2007/08.

Previous Conforming Projects

As mandated by state and federal law, all MPO's are required to meet certain air quality conformity standards as contained in SAFETEA-LU and the Clean Air Act Amendments of 1990 (CAAA). Since its formation, the Indian River County MPO has been an attainment area for all air quality standards required by TEA-21 and the CAAA. For that reason, this TIP need not include a list of previous conforming projects.

Public Involvement

This TIP was developed using the involvement and input of citizens, businesses, and officials from local, state, and federal entities. Public meetings were held to discuss the MPO's 2004 priority highway, enhancement, transit, aviation, and congestion management system (CMS) project lists and FDOT's FY 2006/07 - 2010/11 Draft Tentative Five Year Work Program, the primary documents upon which this TIP is based. Public meetings were also held to discuss the draft and final TIP. Opportunities for discussion occurred at meetings of the MPO Board and its advisory committees, the TAC and CAC. Opportunities for discussion also occurred at a regular meeting of the Indian River County Transportation Disadvantaged Local Coordinating Board. Public notice for each of these meetings was given through a published advertisement in the local newspaper. In addition, agendas and staff reports were made publicly available through the Indian River County website and through other means. As a result, members of the general public attended these meetings and participated in the process. The public involvement utilized in preparation of this TIP was consistent with the MPO's current Public Involvement Plan, which was adopted in July 2002.

Certification

The Indian River County MPO planning process is certified annually by FDOT to ensure that the MPO planning process conforms to state and federal guidelines. The last certification review meeting was held in February, 2006.

Management Systems

In accordance with state and federal regulations, FDOT has developed and implemented the six TEA-21 management and monitoring systems for which it has jurisdiction. These are:

- pavement management system
- bridges management system
- highway safety management system
- public transportation management system
- intermodal management system
- traffic monitoring system for highways

In addition, Florida statutes require that all MPOs develop and implement a congestion management system (CMS). As required by state law, the Indian River County MPO's CMS was fully functional by October 1, 1997. To obtain CMS priorities in the 2004 project priorities

report, the MPO performed a major CMS analysis in July of 2004. The MPO will continue to utilize its CMS and the other management systems as appropriate to prepare its annual lists of priority projects and TIP.

GLOSSARY OF TERMS

ADM	Administration
BRDG	Bridge
CEI	Construction, Engineering, & Inspection
CLV	Culvert
COA	Council on Aging
CST	Construction
CTC	Community Transportation Coordinator
DCA	Department of Community Affairs
E/D	Engineering & Design
ENV	Environmental
FAA	Federal Aviation Administration
FDOT	Florida Department of Transportation
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
INC	Construction Incentive
LAR	Local Agency Reimbursement
LCB	Local Coordinating Board
MIT	Mitigation
MPO	Metropolitan Planning Organization
MSC	Grant to Local Government
PD&E	Project Development and Environmental
PE	Preliminary Engineering
PLN	Planning
PST DES	Post Design
PTO	Public Transportation Office
RELOC	Right of Way Relocation
ROW	Right of Way Support
ROW LND	Right of Way Land
RR CST	Railroad Construction
RRX	Railroad Crossing
RRU	Railroad/Utilities Construction
TD	Transportation Disadvantaged
TDC	Transportation Disadvantaged Commission
UTL	Utility Coordination

ENVIRONMENTAL CODES

- A Air Quality
- B Barrier Island
- C Critical Habitats
- E Evaluated
- F Floodplains and Flood Prone Areas
- G Groundwaters
- H Hazardous Waste Sites
- L Lands and Water Having Special State or Federal Designations
- N Stormwater Runoff
- O Historical or Archaeological Sites
- R Recreation Areas
- S Surface Waters
- T Threatened or Endangered Species
- W Wetlands

FUND CODES

AC	Advance Construction funds	LFR	Local funds - reimbursable from FDOT
ACBR	Advance Construction (BRT)	MA	Minimum allocation - any area (federal)
ACI	Advance Construction (Intrastate)	MABP	Minimum allocation - bridges (non-BRT)
ACSL	Advance Construction (SL)	MABR	Minimum allocation - bridges (BRT)
ACXA	Advance Construction (XA)	MG	Minimum Guarantee
ACXU	Advance Construction (XU)	ML	Minimum allocation - areas less than 200K pop. (federal)
BA	Donor Bonus - any area (federal)	MU	Minimum allocation - urban areas 200K pop. and greater (federal)
BL	Donor Bonus - areas less than 200K population (federal)	NH	National Highways Advance Construction
BRAC	Federal Bridge Replacement - on federal system advance construction	NHIR	FIHS from NH federal funds
BZAC	Federal Bridge Replacement - off federal system advance construction	NHAC	National Highway Traffic Safety (federal)
BRP	State Bridge Replacement	PKY1	Turnpike Improvement
BRRP	State Bridge Replacement and Repair	PKYR	Turnpike Maintenance Reserve
BRT	Federal Bridge Replacement - on federal system	PL	Metropolitan planning funds
BRTZ	Federal Bridge Replacement - off federal system	SA	Surface Transp. Program - any area (federal)
BU	Donor Bonus - Urban areas 200K pop. and greater (fed.)	SABR	Surface Transportation - bridges
D	Unrestricted state primary funds	SCOP	Small County Outreach Program
DDR	District Dedicated Revenue (state)	SE	Surface Transp. Program - enhancement (federal)
DFTA	Federal pass-through funds from FTA	SH	Surface Transp. Program - hazard elimination (federal)
DI	Statewide Inter/Intrastate Highway	SIBI	State Infrastructure Bank
DIH	State in-house product support	SL	Surface Transp. Program - areas less than 200K pop.
DIM	State-intermodal development	SN	Surface Transp. Program - mandatory non-urban (federal)
DIRS	Advanced Acquisition - Intrastate Corridor	SP	Surface Transp. Program - RR protective devices (federal)
DL	State Primary Loaned to Locals	SR	Surface Transp. Program - RR hazard elimination (federal)
DS	State Primary Highways and Public Transit	SS	Surface Transp. Program - Safety (federal)
DSL	Local Government Cooperative Assistance program	SU	Surface Transp. Program - urban areas 200K and greater (federal)
DU	State Primary funds/federal reimbursement	TDDR	Transportation Disadvantaged - Discretionary
FAA	Federal Aviation Administration	TDTF	Transportation Disadvantaged Trust Fund
FCO	State-fixed capital outlay	XA	Surface Transp. Program - consolidates BA, MA, and SA funds
FHPP	Federal High Priority Projects	XL	Surface Transp. Program - consolidates BL, ML, and SL funds
FRA	Federal Railroad Administration	XU	Surface Transp. Program - consolidates BU, MU, and SU funds
FTA	Federal Transit Administration	XBR	Rollup (BRT + MABR)
HP	Highway Planning Research (federal)	XCM	Rollup (CM + MACM)
I	Interstate (federal)	XIM	Rollup (IM + MAIM)
IM	Interstate Maintenance	XNH	Rollup (NH + MANH)
IMAC	Interstate Maintenance Advance Construction		
IVH	Intelligent Vehicle Highway System		
LF, LLF	Local funds		

ROADWAY PROJECTS INDEX

The following index contains project listings for major roadways within Indian River County. Listed projects include roadway, enhancement, and maintenance projects. Project listings include segment limits, FI/FM number, WPI number, and TIP page number.

Roadway	Project Limits		FI/FM	WPI	TIP
	From	To	Number	Number	Page(s)
16th/17th St	500' W. of 14th Ave	US 1	2308721	4125354	6
SR 60	82nd Ave	66th Ave	2286271	4115477	5
	20 th Pl	Vero Beach Ave	4153281	N/A	12
	21st Ave	Mockingbird Dr	4035961	N/A	6
US 1	33rd Street	CR 510	2286231	4115473	5
	North of Indian River Blvd	South of Indian River Blvd	2285833	N/A	2
	CR 510	Harrison Street	2286151	4115465	4
	South of Oslo Road	Indian River Blvd	2285835	N/A	3
	N of Highlands	S of Oslo Rd	2285834	N/A	3
	20th Pl	33rd St	4152911	N/A	11
	St Lucie County Line	North of Highland Drive	2285832	N/A	2
I-95	St Lucie County Line	SR 60	4130481, 4130641	N/A	8
	SR 60	CR 512	4130491, 4130641	N/A	9
	CR 512	Brevard County Line	4130501, 4163851	N/A	9
21st St	US 1	Indian River Blvd	4091961	N/A	7
8 th St	18 th Court	Old Dixie	4180301	N/A	14
Indian River Boulevard	12 th St	17 th St	4181361	N/A	14
12th St	Vero Beach Elementary	11th Ave	4160831	N/A	11
12th St	27th Ave	43rd Ave	4160841	N/A	12
SR/605 Old Dixie Highway	9 th St	16 th St	4200801	N/A	14

PART I

**PROJECT LISTINGS FOR FIVE FISCAL YEARS
2006/2007 THROUGH 2010/2011**

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

HIGHWAYS

ITEM NUMBER:	2285811	PROJECT NAME:	INDIAN RIVER CO BOX SE RESERVES	WORK MIX:	FUNDING ACTION
WP ITEM NO:	4115431	END PT:	0	RDWY:	.
BEG PT:	0			FEDERAL:	Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	0.00	0.00	0.00	366,000.00	264,000.00

ITEM NUMBER:	2285832	PROJECT NAME:	SR-5/US-1 FROM ST. LUCIE CO.	WORK MIX:	ADD LANES & RECONSTRUCT TO N OF HIGHLAND DRIVE
WP ITEM NO:		END PT:	0.65	RDWY:	88010000
BEG PT:	0			FEDERAL:	N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	ROW	0.00	0.00	0.00	0.00	4,597,402.00

ITEM NUMBER:	2285833	PROJECT NAME:	SR-5/US-1 S OF INDIAN RIVER	WORK MIX:	ADD LANES & RECONSTRUCT N OF INDIAN RIVER BLVD
WP ITEM NO:		END PT:	4.071	RDWY:	88010000
BEG PT:	3.432			FEDERAL:	Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SL	ROW	1,274,428.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 2285834	PROJECT NAME: SR-5/US-1	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO:	FROM N OF HIGHLA	TO S OF OSLO ROAD
BEG PT: 0.65	END PT: 1.928	RDWY: 88010000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
HPP	ROW	709,000.00	0.00	0.00	0.00	0.00
ACSA	ROW	261,454.00	0.00	0.00	0.00	0.00
ACSL	ROW	14,000.00	0.00	0.00	0.00	0.00
XA	ROW	3,631,405.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 2285835	PROJECT NAME: SR-5/US-1	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO:	FROM S. OF OSLO R	TO S.OF INDIAN RIVER BLVD
BEG PT: 1.829	END PT: 3.533	RDWY: 88010000
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DIH	CST	0.00	82,416.00	0.00	0.00	0.00
DS	CST	0.00	16,891,936.00	0.00	0.00	0.00
DS	INC	0.00	0.00	795,000.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 2286131	PROJECT NAME: INDIAN RIVER COUNTY	WORK MIX: TRAFFIC SIGNALS
WP ITEM NO: 4115463	ENHANCE TRAFFIC	SIGNAL SYSTEM
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	CST	182,326.00	191,443.00	0.00	0.00	0.00

ITEM NUMBER: 2286132	PROJECT NAME: INDIAN RIVER COUNTY	WORK MIX: TRAFFIC SIGNALS
WP ITEM NO:	ENHANCE TRAFFIC	SYSTEM
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	CST	0.00	0.00	200,000.00	209,000.00	220,000.00

ITEM NUMBER: 2286151	PROJECT NAME: SR-5/US-1	WORK MIX: RESURFACING
WP ITEM NO: 4115465	FROM N OF CR-510	TO HARRISON STREET
BEG PT: 14.911	END PT: 18.806	RDWY: 88010000
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	INC	325,000.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 2286231	PROJECT NAME: SR-5/US-1	WORK MIX: RESURFACING
WP ITEM NO: 4115473	FROM 33RD STREET	TO N OF CR-510
BEG PT: 7.277	END PT: 14.8	RDWY: 88010000
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	INC	525,000.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 2286271	PROJECT NAME: SR-60/OSCEOLA BLVD	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO: 4115477	FROM 82ND AVE/CR-	TO 66TH AVE/CR-505
BEG PT: 24.075	END PT: 26.093	RDWY: 88060000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	LAR	0.00	0.00	0.00	11,124,655.00	0.00
DS	INC	0.00	0.00	0.00	1,282,000.00	0.00
DDR	ROW	1,061,473.00	0.00	0.00	0.00	0.00
LFR	CST	0.00	25,615,166.00	0.00	0.00	0.00
DIH	CST	0.00	193,563.00	0.00	0.00	0.00
HPP	CST	0.00	709,000.00	0.00	0.00	0.00
DS	LAR	0.00	0.00	0.00	14,490,511.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 2308721	PROJECT NAME: 16/17TH STREET	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO: 4125354	FROM 500' W OF 14T	TO E OF SR-5/US-1
BEG PT: 0	END PT: 0.75	RDWY: 88000000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
XA	CST	0.00	2,572,711.00	0.00	0.00	0.00
XL	CST	0.00	3,803,603.00	0.00	0.00	0.00
LFF	CST	0.00	476,061.00	0.00	0.00	0.00
LF	CST	0.00	560,542.00	0.00	0.00	0.00
XL	INC	0.00	0.00	283,000.00	0.00	0.00
LFF	INC	0.00	0.00	38,507.00	0.00	0.00

ITEM NUMBER: 4035961	PROJECT NAME: SR-60/OSCEOLA BLVD	WORK MIX: RESURFACING
WP ITEM NO:	FROM 21TH AVE	TO MOCKINGBIRD ROAD
BEG PT: 0	END PT: 33.296	RDWY: 88060000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
XA	INC	0.00	288,000.00	0.00	0.00	0.00
DDR	RRU	30,000.00	0.00	0.00	0.00	0.00
XA	CST	6,563,985.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4046981 **PROJECT NAME:** INDIAN RIVER CMS BOX **WORK MIX:** MISCELLANEOUS CONSTRUCTION
WP ITEM NO: **END PT:** 0 **RDWY:** .
BEG PT: 0 **FEDERAL:** N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	CST	1.00	1.00	500,000.00	500,000.00	500,000.00
DIH	CST	1.00	1.00	10,000.00	30,000.00	30,000.00

ITEM NUMBER: 4047401 **PROJECT NAME:** INDIAN RIVER CO JPA **WORK MIX:** TRAFFIC SIGNALS
WP ITEM NO: SIGNAL MAINTENAN ON SHS
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	OPS	119,000.00	123,000.00	126,000.00	130,000.00	134,000.00

ITEM NUMBER: 4094091 **PROJECT NAME:** SR-60/INDIAN RV BLVD **WORK MIX:** LANDSCAPING
WP ITEM NO: FROM 20TH AVE TO INDIAN RIVER BLVD.
BEG PT: 29.615 **END PT:** 32.142 **RDWY:** 88060000
FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	227,303.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4130481	PROJECT NAME: I-95/SR-9	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO:	FROM IR/ST LUCIE C	TO SR-60/INDIAN RIVER BLV
BEG PT: 0	END PT: 5.9	RDWY: 88081000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
NHAC	PE	0.00	3,580,000.00	0.00	0.00	0.00
NHAC	RRU	0.00	0.00	0.00	100,000.00	0.00
NHAC	CST	0.00	0.00	0.00	0.00	46,532,305.0

ITEM NUMBER: 4130482	PROJECT NAME: I-95/SR-9	WORK MIX: INTERCHANGE (MAJOR)
WP ITEM NO:	@ OSLO ROAD	INTERCHANGE
BEG PT: 1.885	END PT: 2.895	RDWY: 88081000
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
GMR	PE	0.00	2,200,000.00	0.00	0.00	0.00
DIH	ROW	0.00	0.00	40,000.00	0.00	0.00
GMR	ROW	0.00	0.00	3,300,000.00	0.00	0.00
DIH	PE	0.00	200,000.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4130491	PROJECT NAME: I-95/SR-9	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO:	FROM SR-60/INDIAN	TO N. OF CR-512
BEG PT: 5.901	END PT: 16.5	RDWY: 88081000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
NHAC	CST	0.00	0.00	0.00	0.00	37,856,875.0
NHAC	PE	0.00	3,960,000.00	0.00	0.00	0.00
NHAC	RRU	0.00	0.00	0.00	150,000.00	0.00

ITEM NUMBER: 4130501	PROJECT NAME: I-95/SR-9	WORK MIX: ADD LANES & RECONSTRUCT
WP ITEM NO:	FROM N. OF CR-512	TO BREVARD CO/LINE
BEG PT: 16.5	END PT: 19.198	RDWY: 88081000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
NHAC	PE	0.00	2,090,000.00	0.00	0.00	0.00
DI	RRU	0.00	0.00	0.00	0.00	150,000.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

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ITEM NUMBER: 4138031	PROJECT NAME: SR-510/WABASSO RD	WORK MIX: RESURFACING
WP ITEM NO:	FROM SR-5/US-1	TO SR-A1A
BEG PT: 5.969	END PT: 8.485	RDWY: 88050000
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	RRU	25,000.00	0.00	0.00	0.00	0.00
DS	CST	0.00	7,547,250.00	0.00	0.00	0.00
DDR	CST	0.00	578,281.00	0.00	0.00	0.00
DIH	CST	0.00	79,351.00	0.00	0.00	0.00

ITEM NUMBER: 4147051	PROJECT NAME: I-95/SR-9/ITS	WORK MIX: ITS FREEWAY MANAGEMENT
WP ITEM NO:	FROM SLC/IRC CO LI	TO IRC/BREVARD CO LINE
BEG PT: 0	END PT: 19.198	RDWY: 88081000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
EBNH	DSB	0.00	1,334,357.00	0.00	0.00	0.00
NHAC	DSB	0.00	8,865,359.00	0.00	0.00	0.00
NHAC	PE	0.00	750,000.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4147941	PROJECT NAME: INDIAN RIVER CO SIDEWALKS ON SHS	WORK MIX: SIDEWALK
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CST	100,000.00	0.00	100,000.00	0.00	100,000.00

ITEM NUMBER: 4152911	PROJECT NAME: SR-5/US-1 FROM 20TH PLACE	WORK MIX: RESURFACING TO S. OF 33 RD STREET
WP ITEM NO:		
BEG PT: 5.846	END PT: 7.277	RDWY: 88010000
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	RRU	0.00	50,000.00	75,000.00	0.00	0.00
DS	INC	0.00	0.00	0.00	194,000.00	0.00
DS	CST	0.00	0.00	3,461,784.00	0.00	0.00
DIH	CST	0.00	0.00	319,050.00	0.00	0.00

ITEM NUMBER: 4160831	PROJECT NAME: 12TH STREET VERO BEACH ELEME	WORK MIX: SIDEWALK TO 11TH AVE
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	100,000.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4160841	PROJECT NAME: 12TH STREET FROM 27TH AVENUE	WORK MIX: SIDEWALK TO 43RD AVENUE
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	290,000.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4164181	PROJECT NAME: INDIAN RIVER COUNTY SIGNAL SYSTEM	WORK MIX: TRAFFIC CONTROL DEVICES/SYST GROUP 3
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DDR	CST	0.00	0.00	949,043.00	0.00	0.00
DIH	CST	0.00	0.00	128,138.00	0.00	0.00
XL	CST	0.00	0.00	1,879,031.00	0.00	0.00

ITEM NUMBER: 4164182	PROJECT NAME: INDIAN RIVER COUNTY SIGNAL SYSTEM	WORK MIX: TRAFFIC CONTROL DEVICES/SYST GROUP 4
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
XA	CST	0.00	0.00	0.00	4,102,004.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4180081	PROJECT NAME: IRC/SAFETY	WORK MIX: SAFETY PROJECT
WP ITEM NO:	SAFETY LAP PROJE	
BEG PT: 0	END PT: 0.01	RDWY: 88000000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
HSP	CST	0.00	200,000.00	300,000.00	0.00	0.00

ITEM NUMBER: 4180301	PROJECT NAME: 8TH STREET SIDEWALKS	WORK MIX: SIDEWALK
WP ITEM NO:	FROM 18 COURT	TO OLD DIXIE HWY
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	0.00	100,000.00	0.00	0.00	0.00

ITEM NUMBER: 4180311	PROJECT NAME: CR-512	WORK MIX: LANDSCAPING
WP ITEM NO:	FROM W-E FORK	TO CITY LIMITS
BEG PT: 0	END PT: 0.01	RDWY: 88000000
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	CST	0.00	60,000.00	0.00	0.00	0.00
SE	CST	0.00	176,100.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4181361	PROJECT NAME: SR-60/INDIAN RIVR BV FR 12 STREET	WORK MIX: SIDEWALK TO 17 STREET
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	0.00	0.00	422,000.00	0.00	0.00
SE	PE	0.00	10,000.00	0.00	0.00	0.00

ITEM NUMBER: 4200801	PROJECT NAME: CR-605/OLD DIXIE HWY FROM OSLO RD/9 ST	WORK MIX: RESURFACING TO 16TH STREET
WP ITEM NO:		
BEG PT: 2.16	END PT: 5.433	RDWY: 88030003
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	CST	210,781.00	0.00	0.00	0.00	0.00
GRSC	CST	632,344.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4203391	PROJECT NAME: 8TH STREET FROM E. OF US-1	WORK MIX: SIDEWALK TO 6TH AVE
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
SE	CST	0.00	0.00	105,300.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4203801	PROJECT NAME: 5TH STREET @ 27TH AVE	WORK MIX: SAFETY PROJECT
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
HSP	CST	263,500.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4203811	PROJECT NAME: 1 ST STREET @ 43 RD AVE	WORK MIX: SAFETY PROJECT
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
HSP	CST	263,500.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4209251	PROJECT NAME: OSLO RD FROM I-95	WORK MIX: ADD LANES & RECONSTRUCT TO 58TH AVE
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LFF	PE	0.00	0.00	0.00	0.00	343,750.00
XU	PE	0.00	0.00	0.00	0.00	2,750,000.00

PTO: AVIATION

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4057701 **PROJECT NAME:** VERO BEACH MUNICIPAL **WORK MIX:** SAFETY (CLEAR PART 77 OBSTRU
WP ITEM NO:
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	7,500.00	0.00	0.00	0.00	0.00
FAA	CAP	285,000.00	0.00	0.00	0.00	0.00
LF	CAP	7,500.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4098401 **PROJECT NAME:** VERO BEACH MUNICIPAL **WORK MIX:** TERMINAL RENOVATIONS
WP ITEM NO: AIRPORT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	1,040,000.00	0.00	0.00	0.00	0.00
LF	CAP	260,000.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4098631 **PROJECT NAME:** CITY OF SEBASTIAN **WORK MIX:** AVIATION REVENUE/OPERATIONA
WP ITEM NO: SEBASTIAN MUNICIP AIRPORT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	CAP	46,875.00	0.00	0.00	0.00	0.00
DS	CAP	187,500.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4127071 **PROJECT NAME:** SEBASTIAN MUNICIPAL **WORK MIX:** CONSTRUCT APRON
WP ITEM NO: AIRPORT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	292,244.00	0.00	0.00	0.00	0.00
LF	CAP	73,061.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4127081 **PROJECT NAME:** SEBASTIAN MUNICIPAL **WORK MIX:** CONDUCT MASTER PLAN UPDATE
WP ITEM NO: AIRPORT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	240,000.00	0.00	0.00	0.00	0.00
LF	CAP	60,000.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 4127101 **PROJECT NAME:** VERO BEACH MUNICIPAL **WORK MIX:** SAFETY (ARFF VEHICLE)
WP ITEM NO: AIRPORT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	CAP	22,500.00	0.00	0.00	0.00	0.00
FAA	CAP	855,000.00	0.00	0.00	0.00	0.00
DS	CAP	22,500.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4163031 **PROJECT NAME:** VERO BEACH MUNICIPAL **WORK MIX:** C/ML GA APRON, PH. 3
WP ITEM NO: AIRPORT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	0.00	0.00	1,200,000.00	0.00	0.00
LF	CAP	0.00	0.00	300,000.00	0.00	0.00

ITEM NUMBER: 4181641 **PROJECT NAME:** SEBASTIAN MUNICIPAL **WORK MIX:** CONSTRUCT T HANGERS
WP ITEM NO: AIRPORT CONSTRUCT T HANGERS
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	CAP	0.00	0.00	0.00	160,000.00	0.00
DS	CAP	0.00	0.00	0.00	640,000.00	0.00

ITEM NUMBER: 4181651 **PROJECT NAME:** SEBASTIAN MUNICIPAL **WORK MIX:** ACQUIRE LOADER EXCAVATOR
WP ITEM NO: AIRPORT ACQUIRE MAINT EQUIPMENT
BEG PT: 0 **END PT:** 0 **RDWY:** .
FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	0.00	0.00	0.00	280,000.00	0.00
LF	CAP	0.00	0.00	0.00	70,000.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4207691	PROJECT NAME: VERO BEACH MUNICIPAL AIRPORT	WORK MIX: REHAB RUNWAY 4/22
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	0.00	0.00	0.00	0.00	40,000.00
FAA	CAP	0.00	0.00	0.00	0.00	3,320,000.00
LF	CAP	0.00	0.00	0.00	0.00	40,000.00

PTO: MULTIMODAL FACILITY

ITEM NUMBER: 4165121	PROJECT NAME: AVIATION BLVD/26ST FROM US-1 TO 66TH	WORK MIX: ACCESS IMPROVEMENT @ VERO BCH AIRPORT
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DS	CAP	400,000.00	400,000.00	0.00	0.00	0.00
LF	CAP	400,000.00	400,000.00	0.00	0.00	0.00

PTO: TRANSIT

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4071821	PROJECT NAME: INDIAN RIVER COUNTY SECTION 5311	WORK MIX: OPERATING/ADMIN. ASSISTANCE
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
DU	OPS	46,000.00	46,000.00	46,000.00	46,000.00	46,000.00
LF	OPS	46,000.00	46,000.00	46,000.00	46,000.00	46,000.00

ITEM NUMBER: 4071901	PROJECT NAME: INDIAN RIVER COUNTY BLOCK GRANT	WORK MIX: OPERATING/ADMIN. ASSISTANCE OPERATING ASSISTANCE
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	OPS	268,904.00	276,468.00	278,119.00	289,188.00	289,188.00
DS	OPS	268,904.00	276,468.00	278,119.00	289,188.00	289,188.00
FTA	OPS	620,000.00	650,000.00	650,000.00	650,000.00	650,000.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

PTO: TRANSPORTATION DISADVANTAGED

ITEM NUMBER: 2370401	PROJECT NAME: INDIAN RIVER CO.	WORK MIX: TD COMMISSION - CAPITAL
WP ITEM NO: 4893902	TD COMMISSION	TRIP AND EQUIPMENT GRAN
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
LF	OPS	26,758.00	27,038.00	27,412.00	28,012.00	28,331.00
TDDR	OPS	26,295.00	26,295.00	26,295.00	26,295.00	26,295.00
TDTF	OPS	214,161.00	217,050.00	220,413.00	225,812.00	228,686.00

ITEM NUMBER: 2370402	PROJECT NAME: INDIAN RIVER CO.	WORK MIX: TD COMMISSION - CAPITAL
WP ITEM NO:	LCB ASSISTANCE	COMMISSION TD
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
TDTF	PLN	19,213.00	19,694.00	20,186.00	20,691.00	21,208.00

ITEM NUMBER: 2370403	PROJECT NAME: INDIAN RIVER	WORK MIX: TD COMMISSION - CAPITAL
WP ITEM NO:	VOLUNTARY DOLLA	COMMISSION TD
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
TDTF	OPS	140.00	0.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ST-WIDE/DIST

ITEM NUMBER: 2314954	PROJECT NAME: INTERSTATE	WORK MIX: MISCELLANEOUS CONSTRUCTION
WP ITEM NO:	PUSH BUTTON CONT	THERMO STRIPING
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
IMAC	CST	1,179,635.00	0.00	0.00	0.00	0.00

ITEM NUMBER: 2314955	PROJECT NAME: INTERSTATE	WORK MIX: MISCELLANEOUS CONSTRUCTION
WP ITEM NO:	PUSH BUTTON CONT	THERMO STRIPING
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
IMAC	CST	0.00	0.00	1,110,561.00	0.00	0.00

ITEM NUMBER: 2314956	PROJECT NAME: DW INTERSTATE	WORK MIX: MISCELLANEOUS CONSTRUCTION
WP ITEM NO:	PUSH BUTTON CONT	THERMO STRIPING
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
IMAC	CST	0.00	0.00	0.00	0.00	1,100,002.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 2340601	PROJECT NAME: DISTRICTWIDE LOCAL GOVERNMENT IN-DE	WORK MIX: SPECIAL SURVEYS BRIDGE INSPECTION
WP ITEM NO: 4620018		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
BZAC	MNT	800,000.00	0.00	840,000.00	0.00	840,000.00

ITEM NUMBER: 2340641	PROJECT NAME: DISTRICTWIDE LOCAL GOVERNMENT IN-DE	WORK MIX: SPECIAL SURVEYS BRIDGE INSPECTION
WP ITEM NO: 4620022		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: N

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
BRAC	MNT	800,000.00	0.00	840,000.00	0.00	0.00
BZAC	MNT	0.00	0.00	0.00	0.00	840,000.00

ITEM NUMBER: 4084311	PROJECT NAME: DW CTSP SAFETY PROJ CTSP PROJECTS	WORK MIX: SAFETY PROJECT
WP ITEM NO:		
BEG PT: 0	END PT: 0	RDWY: -
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
HSP	CST	250,000.00	250,000.00	0.00	0.00	0.00

INDIAN RIVER COUNTY MPO TRANSPORTATION IMPROVEMENT PROGRAM

For State Fiscal Years 2006/2007 through 2010/2011

ITEM NUMBER: 4155291	PROJECT NAME: DW ITS T/OPS	WORK MIX: ITS SURVEILLANCE SYSTEM
WP ITEM NO:	GENERAL CONSULT	
BEG PT: 0	END PT: 0	RDWY: .
		FEDERAL: Y

<u>FUND CODE</u>	<u>PHASE</u>	<u>2006/07</u>	<u>2007/08</u>	<u>2008/09</u>	<u>2009/10</u>	<u>2010/11</u>
NHAC	PE	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00

**INDIAN RIVER COUNTY MPO
TRANSPORTATION IMPROVEMENT PROGRAM**

FOR STATE FISCAL YEARS 2006/2007 THROUGH 2010/2011

Financial summary (fund totals)

HIGHWAYS	FUND	TOTAL PROGRAM	2007	2008	2009	2010	2011
ADVANCE CONSTRUCTION (SA)	ACSA	261,454	261,454	0	0	0	0
ADVANCE CONSTRUCTION (SL)	ACSL	14,000	14,000	0	0	0	0
DISTRICT DECEDICATED REVENUE	DDR	17,203,223	1,717,800	892,725	1,775,043	11,963,655	854,000
ST/ - SW IINTER/INTRASTATE HWY	DI	150,000	0	0	0	0	150,000
STATE IN-HOUSE PRODUCT SUPPORT	DIH	1,112,520	1	555,331	497,188	30,000	30,000
STATE PRIMARY HIGHWAYS & PTO	DS	50,234,883	650,000	24,489,186	4,431,784	15,966,511	4,697,402
EQUITY BONUS SUPPLEMENTING NH	EBNH	1,334,357	0	1,334,357	0	0	0
GENERAL REVENUE FOR SIS	GMR	5,500,000	0	2,200,000	3,300,000	0	0
GENERAL REVENUE FOR SCOP	GRSC	632,344	632,344	0	0	0	0
HIGH PRIORITY PROJECTS	HPP	1,418,000	709,000	709,000	0	0	0
SAFETY (HIWAY SAFETY PROGRAM)	HSP	1,027,000	527,000	200,000	300,000	0	0
LOCAL FUNDS	LF	831,323	210,781	620,542	0	0	0
LOCAL FUND - FOR MATCHING F/A	LFF	858,318	0	476,061	38,507	0	343,750
LOCAL FUNDS / REIMBURSIBLE	LFR	25,615,166	0	25,615,166	0	0	0
NH (A/C REGULAR)	NHAC	103,884,539	0	19,245,359	0	250,000	84,389,180
STP, ENHANCEMENT	SE	2,060,703	617,303	286,100	527,300	366,000	264,000
STP, AREAS <=200K	SL	1,274,428	1,274,428	0	0	0	0
ANY AREA	XA	17,158,105	10,195,390	2,860,711	0	4,102,004	0
AREAS <= 200K POPULATION	XL	5,965,634	0	3,803,603	2,162,031	0	0
AREAS <= 200K POPULATION	XU	2,750,000	0	0	0	0	2,750,000
HIGHWAYS		239,285,997	16,809,501	83,288,141	13,031,853	32,678,170	93,478,332

**INDIAN RIVER COUNTY MPO
TRANSPORTATION IMPROVEMENT PROGRAM**

FOR STATE FISCAL YEARS 2006/2007 THROUGH 2010/2011

PTO: AVIATION	FUND	TOTAL PROGRAM	2007	2008	2009	2010	2011
STATE PRIMARY HIGHWAYS & PTO	DS	10,694,744	1,789,744	1,600,000	2,400,000	2,145,000	2,760,000
FEDERAL AVIATION ADMIN	FAA	5,410,000	1,140,000	0	0	950,000	3,320,000
LOCAL FUNDS	LF	2,744,936	469,936	400,000	600,000	555,000	720,000
AVIATION		18,849,680	3,399,680	2,000,000	3,000,000	3,650,000	6,800,000

**INDIAN RIVER COUNTY MPO
TRANSPORTATION IMPROVEMENT PROGRAM**

FOR STATE FISCAL YEARS 2006/2007 THROUGH 2010/2011

PTO: MULTIMODAL FACILITY	FUND	TOTAL PROGRAM	2007	2008	2009	2010	2011
STATE PRIMARY HIGHWAYS & PTO	DS	800,000	400,000	400,000	0	0	0
LOCAL FUNDS	LF	800,000	400,000	400,000	0	0	0
MULTIMODAL FACILITY		1,600,000	800,000	800,000	0	0	0

**INDIAN RIVER COUNTY MPO
TRANSPORTATION IMPROVEMENT PROGRAM**

FOR STATE FISCAL YEARS 2006/2007 THROUGH 2010/2011

PTO: TRANSIT	FUND	TOTAL PROGRAM	2007	2008	2009	2010	2011
STATE PRIMARY HIGHWAYS & PTO	DS	1,762,650	467,787	361,943	343,594	294,663	294,663
STATE PRIMARY/FEDERAL REIMB	DU	456,252	97,064	89,797	89,797	89,797	89,797
FEDERAL TRANSIT ADMINISTRATION	FTA	3,220,000	620,000	650,000	650,000	650,000	650,000
LOCAL FUNDS	LF	1,752,948	414,085	327,943	329,594	340,663	340,663
TRANSIT		7,191,850	1,598,936	1,429,683	1,412,985	1,375,123	1,375,123

**INDIAN RIVER COUNTY MPO
TRANSPORTATION IMPROVEMENT PROGRAM**

FOR STATE FISCAL YEARS 2006/2007 THROUGH 2010/2011

PTO: TRANSPORTATION DISADVANTAGED	FUND	TOTAL PROGRAM	2007	2008	2009	2010	2011
LOCAL FUNDS	LF	137,551	26,758	27,038	27,412	28,012	28,331
TRANSPORTATION DISADVANTAGED DISCRETIONARY REVENUE	TDDR	131,475	26,295	26,295	26,295	26,295	26,295
TRANSPORTATION DISADVANTAGED TRUST FUND	TDTF	1,106,122	214,161	217,050	220,413	225,812	228,686
TRANSPORTATION DISADVANTAGED TRUST FUND	TDTF	100,992	19,213	19,694	20,186	20,691	21,208
TRANSPORTATION DISADVANTAGED TRUST FUN	TDTF	140	140	0	0	0	0
TRANSPORTATION DISADVANTAGED		1,476,280	286,567	290,077	294,306	300,810	304,520

GRAND TOTAL ALL MODES OF TRANSPORTATION		286,403,807	22,894,684	87,807,901	17,739,144	38,004,103	101,957,975
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INDIAN RIVER COUNTY MPO

**TRANSPORTATION IMPROVEMENT PROGRAM
FOR STATE FISCAL YEARS 2006/2007 THROUGH 2010/2011**

DISTRICT WIDE PROJECTS

ST-WIDE/DIST	FUND	TOTAL PROGRAM	2007	2008	2009	2010	2011
INTERSTATE THERMO STRIPING	IMAC	1,179,635	1,179,635	0	0	0	0
INTERSTATE THERMO STRIPING	IMAC	110,561	110,561	0	110,561	0	0
INTERSTATE THERMO STRIPING	IMAC	1,100,002	0	0	0	0	1,100,002
DW CTSP SAFETY PROJECT	HSP	500,000	250,000	250,000	0	0	0
DW ITS, TRAFFIC OPS	NHAC	1,250,000	250,000	250,000	250,000	250,000	250,000
DW LOCAL BRDG INSPECTION	BZAC	3,320,000	800,000	0	840,000	0	1,680,000
DW LOCAL BRDG INSPECTION	BRAC	1,640,000	800,000	0	840,000	0	0
ST-WIDE/DIST		9,102,205	3,281,642	500,000	2,040,561	250,000	3,032,002

**PART II
INDIAN RIVER COUNTY
CAPITAL IMPROVEMENT PROGRAM PROJECT LISTINGS
FOR FIVE FISCAL YEARS 2006/2007 THROUGH 2010/2011**

Highways

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
CR 510 -East of Indian River & North A1A Turn Lanes	\$2,000,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
CR 510, East of US1, left turn at Wabasso Island lane, three lanes between Orchid and Jungle Trail (.5 miles)	\$0	\$400,000	\$0	\$0	\$0	Traffic Impact Fees
CR 510, Intercoastal Waterway Bridge (Transfer to FDOT) (1.5 miles) REPAIR	\$0	\$1,546,000	\$1,546,000	\$0	\$0	Gas Tax
CR 510 - 61st Drive to Indian River	\$2,500,000	\$0	\$8,465,911	\$1,000,000	\$0	Traffic Impact Fees
CR 510 - 61st Drive to Indian River	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$0	Grants/TRIPs
CR 510 - 61st Drive to Indian River	\$1,600,000	\$0	\$0	\$0	\$0	Gas Tax
CR 510 - 61st Drive to Indian River	\$0	\$0	\$1,584,089	\$0	\$0	Developer Contributions
CR 510, 75th Court to 61st Drive, four lanes (1.5 miles)	\$178,613	\$0	\$1,000,000	\$421,387	\$9,000,000	Traffic Impact Fees
CR 510, 75th Court to 61st Drive, four lanes (1.5 miles)	\$0	\$0	\$0	\$1,500,000	\$0	Grants/TRIPs
CR 510, 75th Court to 61st Drive, four lanes (1.5 miles)	\$0	\$0	\$100,000	\$0	\$0	Developer Contributions
CR 510, 75th Court to 61st Drive, four lanes (1.5 miles)	\$800,000	\$0	\$0	\$3,500,000	\$0	Gas Tax
CR 510, CR 512 to 75th Court, four lanes (4.5 miles)	\$1,500,000	\$2,000,000	\$17,590,000	\$10,757,752	\$0	Traffic Impact Fees
CR 510, CR 512 to 75th Court, four lanes (4.5 miles)	\$0	\$0	\$100,000	\$0	\$0	Developer Contributions
CR 510, CR 512 to 75th Court, four lanes (4.5 miles)	\$0	\$0	\$500,000	\$9,242,248	\$0	Gas Tax
CR 512 Phase 3, Roseland Rd. to Sebastian Middle, 4 lanes (1.5 miles)	\$2,000,000	\$0	\$0	\$0	\$0	Grants/TRIPs
CR 512 Phase 3, Roseland Rd. to Sebastian Middle, 4 lanes (1.5 miles)	\$8,340,623	\$2,533,672	\$0	\$0	\$0	Traffic Impact Fees

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
CR 512 Phase 3, Roseland Rd. to Sebastian Middle, 4 lanes (1.5 miles)	\$125,705	\$0	\$0	\$0	\$0	Gas Tax
CR 512 Phase 4, Sebastian Middle School to I-95, four lanes (2 miles)	\$3,000,000	\$1,230,000	\$0	\$0	\$0	Traffic Impact Fees
CR 512 Phase 4, Sebastian Middle School to I-95, four lanes (2 miles)	\$270,000	\$500,000	\$0	\$0	\$0	Optional Sales Tax
Old Dixie Hwy., 16th Street to 1st Street SW, three lanes (two miles)	\$150,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
Old Dixie Hwy., 16th Street to 1st Street SW, three lanes (two miles)	\$550,000	\$0	\$0	\$0	\$0	Gas Tax
Oslo Road, 27th Avenue to 43rd Avenue, four lanes (1 mile)	\$3,000,000	\$1,050,000	\$0	\$0	\$0	Traffic Impact Fees
Oslo Road, Old Dixie Hwy. to 27th Avenue, five lanes (2.5 miles)	\$4,945,704	\$3,359,400	\$0	\$0	\$0	Traffic Impact Fees
Oslo Road, Old Dixie Hwy. to 27th Avenue, five lanes (2.5 miles)	\$0	\$150,529	\$0	\$0	\$0	Developer Contributions
Oslo Road, Old Dixie Hwy. to 27th Avenue, five lanes (2.5 miles)	\$1,200,000	\$0	\$0	\$0	\$0	Gas Tax
Oslo Road, Old Dixie Hwy. to 27th Avenue, five lanes (2.5 miles)	\$1,494,896	\$0	\$0	\$0	\$0	Optional Sales Tax
Oslo Road, 27th Avenue to 43rd Avenue, four lanes (1 mile)	\$1,500,000	\$0	\$0	\$0	\$0	Gas Tax
Oslo Road, 43rd Avenue to 58th Avenue, four lanes (1 mile)	\$300,000	\$1,000,000	\$0	\$0	\$0	Traffic Impact Fees
Oslo Road, 43rd Avenue to 58th Avenue, four lanes (1 mile)	\$0	\$0	\$0	\$0	\$0	Gas Tax
Oslo Road, 43rd Avenue to 58th Avenue, four lanes (1 mile)	\$900,000	\$1,100,000	\$0	\$0	\$0	Optional Sales Tax
Oslo Road, 58th Avenue to 66th Avenue, four lanes (1 mile)	\$0	\$0	\$0	\$0	\$400,000	Traffic Impact Fees
Powerline Rd., Barber St. to CR 510, in City of Sebastian, two lanes (.5 mile)	\$300,000	\$300,000	\$0	\$0	\$0	Gas Tax
SR A1A Widening – Castaway Boulevard to Moorings	\$445,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
SR A1A, 17th Street to Sea Gull, add two lanes	\$199,000	\$1,801,000	\$0	\$0	\$0	Traffic Impact Fees
South SR A1A Left Turn Lane Not on design list	\$700,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
12th Street, 82nd Avenue to 90th Avenue, two lanes (1 mile)	\$0	\$0	\$287,829	\$1,000,000	\$0	Optional Sales Tax
13th Street SW, 27th Avenue SW to 43rd Avenue SW, two lanes (1 miles)	\$112,691	\$387,309	\$0	\$0	\$0	Traffic Impact Fees
13th St. SW – 43rd Ave to 58th Ave - Developer's bridge replacement 2011/12	\$1,000,000	\$0	\$0	\$0	\$0	Traffic Impact Fees

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
13th St. SW – 43rd Ave to 58th Ave - Developer's bridge replacement 2011/12	\$500,000	\$0	\$0	\$0	\$0	Developer Contributions
16th Street – 14th Avenue to US 1	\$600,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
16th Street, 66th Avenue to 74th Avenue, two lanes (1 mile)	\$0	\$1,500,000	\$0	\$0	\$0	Gas Tax
16th Street, 66th Avenue to 74th Avenue, two lanes (1 mile)	\$0	\$0	\$0	\$1,000,000	\$0	Optional Sales Tax
16th Street, 74th Avenue to Pointe West, two lanes (.5 mile)	\$700,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
16th Street – 82nd Avenue to 90th Avenue	\$0	\$0	\$0	\$0	\$0	Gas Tax
17th Street SW – 58th Avenue to 43rdth Avenue and 43rd to 27th	\$0	\$0	\$250,000	\$250,000	\$0	Developer Contributions
17th Street SW – 58th Avenue to 43rdth Avenue and 43rd to 27th	\$250,000	\$0	\$0	\$250,000	\$0	Gas Tax
21st Street SW, 20th Avenue SW to 27th Avenue SW, two lanes (.5 mile)	\$285,107	\$0	\$0	\$0	\$0	Traffic Impact Fees
21st Street SW, 20th Avenue SW to 27th Avenue SW, two lanes (.5 mile)	\$214,893	\$0	\$0	\$0	\$0	Developer Contributions
26th Street, 43rd Avenue to 66th Avenue, four/five lanes (2 mile)	\$0	\$0	\$0	\$0	\$1,500,000	Traffic Impact Fees
26th Street, 74th Avenue to 82nd Avenue, two lanes	\$0	\$750,000	\$0	\$0	\$0	Gas Tax
26th Street, 43rd Avenue to US #1, four/five lanes (2 miles)	\$800,000	\$400,000	\$0	\$0	\$0	Traffic Impact Fees
33rd Street, West of 66th Avenue, two lanes (.25 mile)	\$150,000	\$0	\$0	\$0	\$0	Gas Tax
33rd Street, West of 66th Avenue, two lanes (.25 mile)	\$50,000	\$0	\$0	\$0	\$0	Developer Contributions
37th Street, 58th Avenue to 66th Avenue, two lanes (1 mile)	\$500,000	\$200,000	\$0	\$0	\$0	Gas Tax
41st Street, 43rd Avenue to US #1, three lanes (1 mile)	\$0	\$2,250,000	\$0	\$0	\$0	Traffic Impact Fees
41st Street, 43rd Avenue to US #1, three lanes (1 mile)	\$150,000	\$0	\$600,000	\$0	\$0	Gifford Rd Improv. Fund
41st Street, 58th Avenue to 43rd Avenue, three lanes (1 mile)	\$3,450,000	\$1,000,000	\$0	\$0	\$0	Traffic Impact Fees
41st Street, 58th Avenue to 43rd Avenue, three lanes (1 mile)	\$300,000	\$0	\$0	\$0	\$0	Gas Tax
41st Street, 58th Avenue to 43rd Avenue, three lanes (1 mile)	\$2,750,000	\$0	\$0	\$0	\$0	Gifford Rd Improv. Fund
45th Street Beautification	\$200,000	\$0	\$0	\$0	\$0	Gas Tax
53rd Street – 58th Avenue to US 1, add four lanes	\$6,664,633	\$0	\$5,085,597	\$219,770	\$0	Traffic Impact Fees

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
53rd Street – 58th Avenue to US 1, add four lanes	\$0	\$0	\$3,770,230	\$0	\$0	Developer Contributions
77th Street, 90th Avenue to 66th Avenue, two lanes (3 miles)	\$50,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
81st Street, 66th Avenue to 58th Avenue, two lane (.5 mile)	\$0	\$0	\$400,000	\$0	\$0	Gas Tax
20th Avenue SW, 17th Street SW to 25th Street SW, two lanes (1 mile)	\$300,000	\$400,000	\$0	\$0	\$0	Gas Tax
27th Avenue, 5th St. SW to 13th St. SW, four lanes (2 miles)	\$0	\$0	\$0	\$0	\$3,000,000	Traffic Impact Fees
27th Avenue, 5th St. SW to 13th St. SW, four lanes (2 miles)	\$0	\$0	\$0	\$2,000,000	\$0	Developer Contributions
27th Avenue, 12th Street to 5th St. SW, four lanes (2 miles)	\$0	\$0	\$0	\$0	\$7,000,000	Gas Tax
43rd Avenue, 8th Street to 19th Street, four lanes (1 mile)	\$0	\$1,250,000	\$1,250,000	\$6,500,000	\$0	Traffic Impact Fees
43rd Avenue, 8th Street to Oslo Road, four lanes (2.5 miles)	\$567,094	\$0	\$0	\$0	\$1,000,000	Optional Sales Tax
43rd Avenue, 8th Street to Oslo Road, four lanes (2.5 miles)	\$2,432,906	\$1,000,000	\$3,000,000	\$0	\$0	Traffic Impact Fees
43rd Ave, Oslo Road to County Line 4 lanes	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	Traffic Impact Fees
43rd Avenue, 49th Street to 53rd Street, three lanes (.5 miles)	\$0	\$0	\$1,000,000	\$0	\$0	Gas Tax
58th Avenue, 26th Street to 53rd Street, four lanes (3 miles)	\$200,000	\$0	\$0	\$3,000,000	\$1,700,000	Traffic Impact Fees
58th Avenue, 26th Street to 53rd Street, four lanes (3 miles)	\$0	\$0	\$0	\$100,000	\$0	Developer Contributions
58th Avenue, 77th Street to 53rd Street, four lanes (3 miles)	\$0	\$0	\$0	\$0	\$2,867,831	Traffic Impact Fees
58th Avenue, 77th Street to 53rd Street, four lanes (3 miles)	\$0	\$900,000	\$0	\$0	\$0	Optional Sales Tax
58th Avenue, 77th Street to 53rd Street, four lanes (3 miles)	\$0	\$0	\$0	\$0	\$232,169	Developer Contributions
58th Avenue, CR 510 to 77th Street, four lanes (1 mile)	\$0	\$0	\$0	\$0	\$3,500,000	Optional Sales Tax
66th Ave, 4th Street to SR 60, add two lanes	\$1,300,000	\$10,539,710	\$0	\$0	\$0	Traffic Impact Fees
66th Ave, 4th Street to SR 60, add two lanes	\$660,000	\$0	\$0	\$0	\$0	Grants/TRIPs
66th Ave, 4th Street to SR 60, add two lanes	\$3,500,290	\$0	\$0	\$0	\$0	Gas Tax
66th Avenue, 59th Street to SR 60, four lanes (6 miles)	\$0	\$400,000	\$0	\$0	\$5,000,000	Traffic Impact Fees
66th Avenue, 59th Street to SR 60, four lanes (6 miles)	\$100,000	\$1,500,000	\$1,300,000	\$750,000	\$0	Optional Sales Tax

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
66th Avenue, 59th Street to SR 60, four lanes (6 miles)	\$0	\$0	\$0	\$0	\$3,000,000	Gas Tax
66th Avenue from 77th St. to 59th Street	\$0	\$500,000	\$500,000	\$0	\$1,000,000	Traffic Impact Fees
66th Avenue - 77th Street to Barber St., four lanes, (2 miles)	\$300,000	\$1,000,000	\$0	\$0	\$760,000	Traffic Impact Fees
66th Avenue - 77th Street to Barber St., four lanes, (2 miles)	\$800,000	\$0	\$0	\$0	\$0	Gas Tax
66th Avenue - 77th Street to Barber St., four lanes, (2 miles)	\$0	\$0	\$2,000,000	\$2,000,000	\$0	Optional Sales Tax
Traffic controllers	\$150,000	\$0	\$0	\$0	\$0	Gas Tax
Traffic Fiber Optic	\$345,000	\$0	\$0	\$0	\$0	Gas Tax
Traffic Fiber Optic	\$113,000	\$0	\$0	\$0	\$0	Optional Sales Tax
Road Resurfacing	\$1,700,000	\$0	\$0	\$0	\$0	Gas Tax
Road Resurfacing	\$0	\$0	\$0	\$500,000	\$0	Optional Sales Tax
74th Avenue, 12th Street to Oslo Road, two lanes (2.5 miles)	\$202,962	\$0	\$0	\$0	\$1,797,038	Traffic Impact Fees
74th Avenue, 77th Street to 26th Street, two lanes (5 miles)	\$200,000	\$0	\$0	\$0	\$0	Gas Tax
82nd Avenue, 77th Street to 26th Street, two lanes (5 miles)	\$0	\$0	\$0	\$0	\$2,000,000	Traffic Impact Fees
82nd Avenue, CR 510 to 77th Street, two lanes (1 mile)	\$0	\$0	\$0	\$0	\$700,000	Grants/TRIPs
Misc. Intersections						
12th Street/27th Avenue	\$200,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
Highland Drive/Old Dixie	\$100,000	\$150,000	\$0	\$0	\$0	Gas Tax
58th Avenue / SR 60 Intersection	\$5,000,000	\$0	\$4,684,807	\$0	\$0	Traffic Impact Fees
58th Avenue / SR 60 Intersection	\$900,000	\$0	\$0	\$0	\$0	Gas Tax
58th Avenue / SR 60 Intersection	\$292,597	\$292,597	\$0	\$0	\$0	Developer Contributions
43rd Avenue/SR 60 - 19th Street to 26th Street - 4 lanes	\$0	\$702,329	\$2,000,000	\$1,800,000	\$0	Traffic Impact Fees
43rd Avenue/SR 60 - 19th Street to 26th Street - 4 lanes	\$0	\$0	\$0	\$9,700,000	\$0	Gas Tax
43rd Avenue/SR 60 - 19th Street to 26th Street - 4 lanes	\$398,836	\$398,836	\$0	\$0	\$0	Developer Contributions

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
21st Street SW/43rd Avenue	\$100,000	\$0	\$150,000	\$0	\$0	Traffic Impact Fees
17th Street SW/43rd Avenue	\$0	\$250,000	\$0	\$0	\$0	Traffic Impact Fees
17th Street/AIA Intersection	\$900,000	\$1,000,000	\$0	\$0	\$0	Traffic Impact Fees
1st Street SW/43rd Avenue	\$500,000	\$50,000	\$0	\$0	\$0	Traffic Impact Fees
33rd Street/66th Avenue	\$300,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
33rd Street/66th Avenue	\$300,000	\$0	\$0	\$0	\$0	Gas Tax
SR 60/ 90th Avenue Intersection	\$200,000	\$0	\$0	\$0	\$0	Gas Tax
4th Street/27th Avenue	\$500,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
Misc. Intersection Improvements	\$204,194	\$300,000	\$1,050,000	\$300,000	\$0	Optional Sales Tax
16th Street/20th Avenue	\$200,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
43rd Ave. 3-lane and Bridge Replacements 5th Street and 43rd Avenue over S. Relief Canal	\$0	\$0	\$0	\$0	\$0	Traffic Impact Fees
43rd Ave. 3-lane and Bridge Replacements 5th Street and 43rd Avenue over S. Relief Canal	\$0	\$0	\$0	\$0	\$0	Optional Sales Tax
27th Avenue/16th Street	\$50,000	\$75,000	\$125,000	\$0	\$0	Traffic Impact Fees
Indian River Boulevard/53rd Street	\$100,000	\$0	\$50,000	\$0	\$0	Traffic Impact Fees
Misc. Right of Way Acquisition	\$494,896	\$0	\$0	\$0	\$1,000,000	Optional Sales Tax
Misc. Right of Way Acquisition	\$0	\$500,000	\$500,000	\$500,000	\$0	Gas Tax
Indian River Boulevard/45th Street	\$100,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
Indian River Boulevard/41st Street	\$100,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
Petition Paving						
12 Ave. - 8th St. to 9th St. SW	\$200,000	\$0	\$0	\$0	\$0	Gas Tax
10th Ave. SW - 7th St. SW to 9th St. SW	\$0	\$75,000	\$0	\$0	\$0	Gas Tax
Vero Lake Estates Paving Program	\$283,611	\$500,000	\$950,000	\$300,000	\$1,500,000	Optional Sales Tax

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
Vero Lake Estates Paving Program	\$0	\$1,412,591	\$1,246,202	\$1,896,202	\$696,202	Gas Tax
13th St. SW - West of Grove S/D	\$50,000	\$0	\$0	\$0	\$0	Gas Tax
13th St. SW - 25th Ave to 31st Ave	\$100,000	\$0	\$0	\$0	\$0	Gas Tax
24th Ave. - 1st St SW to 4th St.	\$0	\$0	\$150,000	\$0	\$0	Gas Tax
Roads East of U.S. 1 - 7 Miles	\$200,000	\$200,000	\$100,000	\$0	\$0	Optional Sales Tax
34 Ave. - 12th St. to 14th St.	\$0	\$100,000	\$0	\$0	\$0	Gas Tax
41st Ave. - 6th St. to 8th Street	\$0	\$150,000	\$0	\$0	\$0	Gas Tax
Bridges						
4 St/35 Av Canal	\$567,058	\$0	\$0	\$0	\$0	Optional Sales Tax
16th Street Bridge at Lateral A	\$0	\$693,500	\$0	\$0	\$0	Optional Sales Tax
5th St. SW/43rd Avenue Canal	\$377,403	\$0	\$0	\$0	\$0	Optional Sales Tax
5th St. SW/43rd Avenue Canal	\$0	\$1,122,597	\$0	\$0	\$0	Gas Tax
66th Avenue Widening Includes Bridges at 33,37,41,45,53,57, Approx. \$1,500,000/bridge Also Replacing 3 Bridges at South end of 66th	\$300,000	\$0	\$0	\$0	\$0	Traffic Impact Fees
82nd Avenue Over Lateral "D" Canal and 4th Street/82nd Ave. Intersection Widening	\$0	\$1,209,307	\$0	\$0	\$0	Optional Sales Tax
82nd Avenue Over Lateral "D" Canal and 4th Street/82nd Ave. Intersection Widening	\$0	\$0	\$0	\$2,440,693	\$0	Gas Tax
Old Dixie Hwy/SRC - included in 3 lane	\$0	\$2,191,335	\$0	\$0	\$0	Traffic Impact Fees
Old Dixie Hwy/SRC - included in 3 lane	\$558,665	\$0	\$0	\$0	\$0	Optional Sales Tax
Oslo Road/74 Avenue Canal	\$0	\$0	\$0	\$0	\$0	Gas Tax
Oslo Road/74 Avenue Canal	\$0	\$0	\$0	\$0	\$0	Optional Sales Tax
Bike Paths						
Indian River Drive - South	\$260,000	\$0	\$0	\$0	\$0	Grants/TRIPs

Project	FY 2006/07	FY 2007/08	FY 2008/09	FY 2009/10	FY 2010/11	Revenue Source†
Indian River Drive - North	\$260,000	\$0	\$0	\$0	\$0	Grants/TRIPs
Misc. Sidewalk Program	\$567,495	\$0	\$0	\$0	\$0	Optional Sales Tax
CR 512	\$250,000	\$0	\$0	\$0	\$0	Grants/TRIPs
Transportation TOTAL	\$87,012,871	\$54,320,711	\$63,335,665	\$62,928,052	\$49,153,240	

INDIAN RIVER COUNTY, FLORIDA

M E M O R A N D U M

TO: Members of the Indian River County MPO – Technical Advisory Committee

THROUGH: Robert M. Keating, AICP
Community Development Director

FROM: Phillip J. Matson
MPO Staff Director

DATE: June 29, 2006

**SUBJECT: CONSIDERATION OF THE REGIONAL LONG RANGE
TRANSPORTATION PLAN SCOPE OF SERVICES**

It is requested that the information presented herein be given formal consideration by the Metropolitan Planning Organization Technical Advisory Committee (MPOTAC) at its meeting of June 23, 2006.

SUMMARY

In May of this year, the Treasure Coast Transportation Council submitted its first list of TRIP priority projects for consideration by FDOT. The legislation authorizing TRIP funding requires Indian River County to participate in joint planning efforts with Martin and St. Lucie counties. Some of these joint activities include developing a set of TRIP priority funding criteria; conducting a regional visioning forum involving the Indian River, St. Lucie and Martin County MPOs; and developing a comprehensive listing of all roadway projects underway or expected to be constructed by 2010. Staff recommends that TAC review the proposed regional long range planning tasks and recommend that the MPO approve the identified tasks.

DESCRIPTION AND CONDITIONS

One component of the recently enacted growth management legislation (Senate Bill 360) is the provision of new funding for regional roadway projects. In order to receive this new funding, known as the TRIP program, the MPO must comply with a number of requirements. One such requirement is to enter into an interlocal agreement with an adjacent MPO. That agreement must stipulate that the MPOs will cooperate on a formal basis, such as through adopting a regional transportation plan, in identifying regional roadway priorities; establishing a process to prioritize project candidates; and adopting a dispute resolution process.

The required interlocal agreement was approved by the IRCMPO earlier in the year. Under the terms of the agreement, the Indian River, Martin and St Lucie MPOs agreed to establish a board with 2 MPO members from each county, known as the TCTC; cooperate on regional long range planning; and develop sufficient long range planning products to qualify for TRIP funding. In June of this year, the TCTC developed a map of regional highways and submitted a list of TRIP candidate projects from each county that were consistent with the regional map. This year, officials of FDOT-District IV have indicated that single-county TRIP priority lists will not be accepted. Instead, FDOT has supported an approach whereby TRIP priorities will be taken from a universe of regional projects developed with a set of regional priority criteria applied to that list. Hence, projects from across the region, from southern Martin County to northern Indian River County, will be evaluated by the TCTC and appear together on one list.

ANALYSIS

Currently, the Martin and St. Lucie MPOs are working on a joint 2030 Long Range Plan. Initially, FDOT, which had drafted a scope of services for that plan, included a 3-county regional prioritization task in the scope for that project. Martin and St. Lucie counties, however, have objected to that approach unless the Indian River County MPO agreed to contribute planning funds to offset the added costs.

Three tasks in the scope call for Indian River MPO participation. Task 5 involves developing prioritization criteria for TRIP funding for the three-county region, which includes Indian River, St Lucie, and Martin Counties. Task 7 includes a regional visioning forum involving the Indian River, St. Lucie and Martin County MPOs. The purpose of the forum will be to present a composite of the land use plans developed by each individual county and to discuss regional goals, issues and opportunities. The final Task, Task 8, will involve developing a comprehensive listing of all roadway projects in the three-county region underway or expected to be constructed by 2010. These tasks are included in their entirety in Attachment 1.

The Martin and St. Lucie MPOs are seeking a contribution of \$10,000 from the Indian River MPO. The \$10,000 is a pro-rata share of the total estimated expenses for the three tasks.

While District IV is correct in identifying the intent of the Growth Management Legislation and TRIP funding as addressing regional problems, the requirement of a joint priority list presents jurisdictional challenges and also appears to be a unique requirement for the Treasure Coast Counties among single-county MPOs. An informal survey of several other single-county MPOs indicates that the Treasure Coast MPOs, despite having the least amount of inter-county commuting, appear to be the only MPOs required to do a combined priority list at this time (Attachment 2). Nonetheless, staff recommends the MPO proceed with the approach specified by the District in order to ensure that the MPO can continue to qualify for TRIP funding.

RECOMMENDATION

Staff recommends that the MPOTAC review Tasks 5, 7, and 8 of the Scope of Services of the 2030 RLRTP, make any changes, and recommend the MPO approve the transfer of \$10,000 in order to receive TRIP funding from FDOT.

ATTACHMENTS

1. Task 5, 7, and 8 of the Scope of Services of 2030 RL RTP.
2. Informal Survey of TRIP Priority Methodology

B:\Meetings\TAC\2006\062306\RL RTP Staff Report.doc

TASK 4 GIS UTILIZATION PROCEDURES**4.01 GIS Map Procedures**

The CONSULTANT shall collect existing data layers from various sources (e.g., counties, municipalities, agencies) and create new data layers as needed to produce the GIS analyses and maps required to complete the project. All maps shall be traffic analysis zone (TAZ) and US Census geography compatible and be compatible with each MPO's GIS database. The electronic format(s) to be used shall be agreed upon in advance by the MPOs, FDOT and the CONSULTANT.

The CONSULTANT shall develop all maps to be consistent with TRANSCAD formats. In addition, the CONSULTANT will develop a TRANSCAD user interface sufficient to ensure easy modeling of future network alternatives and alternative land use scenarios by MPO staff.

4.02 Efficient Transportation Decision Making (ETDM) Process Procedures

The CONSULTANT shall provide sufficient data in a format that facilitates uploads of project information into the ETDM database. Data will be collected for all proposed projects to enable population of ETDM databases at the planning screen and programming screen levels.

4.03 Prepare Technical Memorandum No. 3

The CONSULTANT shall prepare Technical Memorandum No. 3 (TM 3), GIS Utilization Procedures, to summarize the plan for integrating GIS and ETDM into development of the 2030 Regional LRTP as well as the applicability of GIS-TM and TRANSCAD software to the project. The CONSULTANT shall transmit TM 3 to the MPOs and FDOT for review and approval.

TASK 5 REGIONAL MULTIMODAL TRANSPORTATION SYSTEM**5.01 Designate Regional Multimodal Transportation System**

The CONSULTANT, in consultation with MPO and FDOT staff, shall develop and implement a process for defining and identifying regionally significant transportation corridors, facilities and services in the three-county region covered by the Treasure Coast Regional Planning Model (Martin, St. Lucie and Indian River counties). This effort shall be coordinated with the Palm Beach County MPO and Okeechobee County and address linkages both to SIS facilities and services providing interregional and statewide mobility and to multimodal local transportation systems. The regional multimodal transportation system will be designated by means of a map(s) and table(s) produced by the CONSULTANT.

5.02 Develop and Implement Process for Identifying and Prioritizing Projects of Regional Significance

The CONSULTANT, in consultation with MPO and FDOT staff, shall develop and implement a process for identifying and prioritizing improvements to regionally

significant transportation facilities and services. This process will be designed to support development of a Regional Transportation Improvement Program for the three-county region. Project prioritization also is addressed under Subtask 11.04.

5.03 Prepare Technical Memorandum No. 4

The CONSULTANT shall prepare Technical Memorandum No. 4 (TM 4), Designation of Regional Multimodal Transportation System, to summarize the processes developed and results achieved and presenting the map(s) and table(s) designating the regional multimodal transportation system. The CONSULTANT shall transmit TM 4 to the MPOs and FDOT for review and approval.

TASK 6 REGIONAL PUBLIC INVOLVEMENT AND COORDINATION

6.01 Develop and Implement Regional Public Involvement Plan

The CONSULTANT shall develop and implement a regional public involvement plan for use throughout the project. This plan shall reflect consideration of the adopted Public Involvement Plans for the St. Lucie and Martin County MPOs; incorporate a regional perspective and methods for increasing awareness and understanding of regional issues and opportunities; provide for presentation of information on changed and changing conditions and trends; set out the specific public involvement tools, strategies and approaches to be employed (e.g., public outreach procedures, countywide and regional visioning process, key-person interviews, suggested meeting formats, mechanisms for documenting and incorporating comments, internet and media utilization); identify the specific efforts to be undertaken to inform traditionally underserved and underrepresented populations of the project and maximize their participation; identify ways to engage youth; and facilitate implementation of the ETDM process. The plan also shall set out the process and performance measures to be used to evaluate its effectiveness as implemented.

The regional public involvement plan shall contain a section or exhibit with a detailed description of the countywide and regional visioning process to be conducted to engage the public and interested organizations in goal setting and consideration of alternative land use and transportation scenarios. The process also will provide a means of sharing information on various subjects such as the metropolitan transportation planning process; innovative planning and development tools, practices and approaches; and regional issues and opportunities.

The CONSULTANT shall coordinate the public involvement efforts for the regional LRTP and Community Outreach projects. Information generated through the Community Outreach Project shall be used for various purposes, such as evaluating the potential effects of transportation plans and projects on communities (environmental justice) and obtaining feedback from and disseminating information to communities.

The CONSULTANT shall be innovative and creative in developing the regional public involvement plan, incorporating extensive visualization tools and supplementing or

TASK 7 COUNTYWIDE AND REGIONAL VISIONING

7.01 Conduct Countywide and Regional Visioning Process

The CONSULTANT shall conduct a countywide and regional visioning process with the following steps and features.

- starts with a compilation of related findings and recommendations from plans, studies and reports such as the TCRPC Regional Land Use Study (Task 1), key conditions and trends identified through the general transportation system analysis performed under Task 1, and the preliminary goals developed under Task 2
- continues with documentation of the land use scenarios in the adopted comprehensive plans for local governments in St. Lucie and Martin counties and development of potential alternative land use scenarios in consultation with the MPOs (e.g., new town development, urban infill development and redevelopment, agricultural/open space preservation, lower density development, mixed use activity center scenarios)
- elicits input on the preliminary goals and whether they are furthered by adopted or alternative land use scenarios
- shares the results of needs assessments completed for land use scenarios (Task 8)
- provides for consideration of new or hybrid alternative land use scenarios including needs assessments (Subtask 8.05)
- provides for selection of a preferred land use scenario for each county (Subtask 7.02) and selection of a preferred model run alternative package (Subtask 9.04)
- provides an opportunity for input on goal revisions and the development of objectives and policies (Task 11)
- yields information useful to confirming or suggesting amendments to MPA boundaries or local government comprehensive plans
- concludes with a regional visioning forum involving the Martin County, St. Lucie and Indian River County MPOs (Subtask 7.03)

Also, the process shall incorporate information on the following subjects and relevant new information (e.g., reports or deliberations of the Committee for a Sustainable Treasure Coast).

- the metropolitan transportation planning process and how it relates to other planning processes (e.g., local government comprehensive planning)
- how adopted and alternative land use scenarios relate to environmentally sensitive lands/restoration projects (e.g., using GIS maps)
- how development patterns can affect the choice and availability of modal options
- innovative planning and development tools, practices and approaches (e.g., multimodal transportation districts)

- regional issues and opportunities

The visioning process shall be conducted using strategically-located and timed events or activities that utilize state-of-the art formats and techniques (e.g., workshops, charrettes, American Assemblies, focus groups, visual preference surveys, video simulations, key-person interviews, web sites, press packets and releases, visioning committees). The process shall be designed to maximize public participation, in part by ensuring that ways to become involved other than by attending visioning events or activities are made available. It also shall be designed to promote cross-county participation, allow for in-depth discussion of issues or topics and support consensus building.

To ensure the success of the visioning process, the CONSULTANT shall identify, budget for and implement a broad-based and innovative advertising campaign that makes full use of local media and web sites and effectively employs best available methods or approaches for maximizing public awareness of and participation in a visioning process.

In conjunction with visioning events and activities, the CONSULTANT shall undertake all necessary preparations (notices, agendas and handouts, display and presentation materials, room set up) and run the events or activities (e.g., presentations, consensus-building exercises, break out sessions) with assistance from MPO staff or others as needed.

7.02 Select Preferred Land Use Scenario for Each County

Following completion of the needs analysis under Subtasks 8.02-8.05, the CONSULTANT shall conduct visioning events to obtain public consensus on a preferred land use scenario for each county. A preferred land use scenario can be the land use scenario depicted in adopted comprehensive plans or an alternative land use scenario if the local governments involved commit to amending their comprehensive plans to accommodate it. The CONSULTANT shall present the preferred land use scenario for each county to the MPO advisory committees and boards for adoption and to local government commissions or councils as requested.

Each MPO shall have the option of requesting alternatives testing and development of a cost feasible plan for a second land use scenario.

The CONSULTANT shall provide specific guidance on actions needed by local governments to implement an alternative land use scenario. The CONSULTANT also shall identify potential post-project steps to carry the visioning effort forward, particularly on the regional level.

7.03 Hold Regional Visioning Forum

The CONSULTANT, coordinating with the Martin County, St. Lucie and Indian River County MPOs, shall organize and hold a regional visioning forum at which a composite of the land use/transportation visions developed by the three MPOs as part of their long

range transportation planning processes will be presented and regional goals, issues and opportunities will be discussed.

7.04 Prepare Technical Memorandum No. 6

The CONSULTANT shall prepare Technical Memorandum No. 6 (TM 6), Countywide and Regional Visioning Process, to summarize the visioning process and results achieved. The CONSULTANT shall transmit TM 6 to the MPOs and FDOT for review and approval.

TASK 8 NEEDS ANALYSIS

8.01 Develop Base Network - Existing Plus Committed (E+C) Network

In preparation for later modeling and analysis activities, the CONSULTANT shall develop a base network for the three-county area covered by the TCRPM in coordination with the Indian River County MPO. This network shall consist of the existing (2004) roadway network plus all capacity-producing improvements to be constructed in the three-county area by 2009 as listed in adopted FDOT, MPO and local government work programs or capital improvement programs. The E+C network shall be depicted in tabular and map (GIS) formats.

8.02 Assess Roadway Needs for Land Use Scenarios

The CONSULTANT shall run the validated TCRPM using the 2030 socioeconomic zonal data set for land use scenarios generated through the visioning process. These model runs shall use the E+C network to determine horizon year travel demand and roadway deficiencies. The CONSULTANT shall prepare needs assessments for the scenarios that identify projects required to mitigate roadway deficiencies without regard to their cost. Each 2030 needs assessment shall be presented in tabular and map (GIS) formats.

8.03 Evaluate Existing and Planned Transit Services for Land Use Scenarios

The CONSULTANT shall determine horizon year transit ridership by running the validated TCRPM using the 2030 socioeconomic zonal data set for the land use scenarios generated through the visioning process. These model runs shall use the existing plus planned transit networks identified in Transit Development Plans and any other pertinent plans. The 2030 transit ridership data for the scenarios shall be presented in tabular and map (GIS) formats.

8.04 Analyze Impacts of Land Use Scenarios

Drawing on work completed under Task 1, the CONSULTANT shall analyze the transportation, socioeconomic, environmental and financial impacts of the land use scenarios. The results will be examined by the public and interested organizations at visioning events.

The CONSULTANT shall obtain and display the following data for the land use scenarios in tabular, visual, narrative and/or map formats.

8.04.1 Transportation Data

- Total new roadway lane mileage
- Average trip length
- Total vehicle miles traveled
- Systemwide peak hour and daily level of service characteristics
- Constrained roadways and any deficiencies that cannot be mitigated through the needs assessment
- Transit ridership
- Modal split
- Any other indicator of transportation impact

8.04.2 Socioeconomic Data

- Displacement of populations, including minority populations (environmental justice)
- Access to major employers
- Access to major tourist destinations, parks and recreation areas, monuments and historic sites
- Any other indicator of socioeconomic impact

8.04.3 Environmental Data

- Fuel consumption
- Vehicle emissions/air quality
- Noise
- Access to major tourist destinations, parks and recreation areas, monuments and historic sites
- Proximity and impacts to rivers, wetlands and other environmentally sensitive lands
- Proximity and impacts to listed species habitat
- Any other indicator of environmental impact

8.04.4 Economic Analysis

The CONSULTANT shall obtain and deploy a Fiscal Impact Analysis Model (FIAM) for the land use scenarios. The FIAM shall be a location-sensitive model capable of identifying each of the following costs and impacts.

- Long- and short-term capital and operating costs
- Level of service and backlogs (for infrastructure other than transportation)
- Revenue forecasts under each scenario

8.05 Conduct Additional Technical Analysis

Development of a long range transportation plan using land use scenarios is an iterative process. The CONSULTANT shall repeat Subtasks 8.02 to 8.04 as needed for any new or hybrid alternative land use scenarios identified during the visioning process.

8.06 Produce 2030 Needs Assessment

Following selection of a preferred land use scenario for each county, the CONSULTANT shall conduct any additional analysis needed to produce the 2030 Needs Assessment for the combined preferred land use scenarios.

8.07 Prepare Technical Memorandum No. 7

The CONSULTANT shall prepare Technical Memorandum No. 7 (TM 7), Needs Analysis for Land Use Scenarios, to document the work completed under this task including production of the 2030 Needs Assessment. The CONSULTANT shall transmit TM 7 to the MPOs and FDOT for review and approval.

TASK 9 ALTERNATIVES TESTING

9.01 Develop Model Run Alternatives

Working closely with the St. Lucie, Martin County and adjacent MPOs and FDOT, the CONSULTANT shall develop up to six model run alternatives for the 2030 Needs Assessment to identify potential transportation project sets for the horizon year 2030. The alternatives shall be developed in a sequential fashion with the first alternative to be determined by the CONSULTANT, the MPOs and FDOT and tested using the validated TCRPM. The CONSULTANT will review the results with the MPO advisory committees and boards and FDOT and with the public and interested organizations at visioning events. The testing and review process then will be repeated for additional alternatives.

Potential transportation projects shall be identified to address the following factors.

- meeting unmet travel demand
- addressing the preliminary goals and land use/transportation visions developed under Tasks 2 and 7

In addition to roadway improvements, other types of improvements and approaches shall be explored to produce a multimodal transportation system meeting existing and future travel demand (e.g., transit, congestion management, pedestrian/bicycle/greenway facilities, transportation demand management strategies, telecommuting, freight and goods movement options, intelligent transportation system technologies). Related approaches, such as growth management and neighborhood connectivity strategies, access management and incident management, also shall be explored. Specific recommendations to alleviate congestion on constrained corridors shall be developed. All alternatives shall be coordinated with other plans as appropriate (e.g., Transit Development Plans, Regional Bicycle/Pedestrian/Greenway Plan, Regional Freight and Goods Movement/Truck Traffic Routing Plan).

Capital investments and other resources or measures needed to maintain and operate the transportation system must be assessed as part of each alternative (e.g., operational improvements; resurfacing, restoration and rehabilitation of existing and future major roadways; operations, maintenance, modernization and rehabilitation of existing and future transit facilities). Also, measures to make the most efficient use of existing transportation facilities to relieve vehicular congestion and enhance the mobility of people and goods must be assessed.

Attachment 2.

MPO	Intercounty Commuters	TRIP Interlocal Agreement	2006/07 Priority System
Ocala	9,000	Central FI Alliance	Single County
Brevard	10,000	Central FI Alliance	Single County
Volusia	28,000	Central FI Alliance	Single County
Lake	23,000	Central FI Alliance	Single County
Indian River	4,000	TCTC	Three County

Source: Place of Work Other Than Home County, two largest adjacent counties, US Census Bureau, March 6, 2003; Indian River MPO

INDIAN RIVER COUNTY, FLORIDA

M E M O R A N D U M

TO: Members of the Indian River County Metropolitan Planning Organization –
Technical Advisory Committee

THROUGH: Robert M. Keating, AICP
Community Development Director

FROM: Phillip J. Matson
MPO Staff Director

DATE: June 8, 2006

SUBJECT: Discussion of Oslo Road Interchange Justification Report (IJR)

It is requested that the information presented herein be given formal consideration by the Indian River County (MPOTAC) at its meeting of June 23, 2006.

DESCRIPTION, CONDITIONS & ANALYSIS

Recently, the consultant team of McMahon and Associates/Reynolds Smith and Hills Inc. was retained by FDOT to prepare an Interchange Justification Report (IJR) for a proposed Interstate Interchange at Oslo Road and I-95. The Oslo Road Interchange is the MPO's top Strategic Intermodal System (SIS) priority on the adopted MPO priority list.

The first and perhaps most significant step in preparing the IJR is the development of future traffic forecasts which will be used to estimate utilization of the interchange. At the June 23, 2006 MPO meeting, the consultants will make a presentation to the MPO on the status of these activities.

RECOMMENDATION

This is a status report. No action is necessary

INDIAN RIVER COUNTY, FLORIDA

M E M O R A N D U M

TO: Members of the MPO Technical Advisory Committee (MPOTAC)

THROUGH: Robert M. Keating, AICP
Community Development Director

FROM: Phillip J. Matson
MPO Staff Director

DATE: June 13, 2006

SUBJECT: STATUS REPORT OF MPO ADVISORY COMMITTEES

It is requested that the information presented herein be given formal consideration at the MPOTAC meeting of June 23, 2006.

MPOCAC MEETING

The MPO Citizens Advisory Committee (MPOCAC) met on April 25, 2006. The primary topic of discussion was the Unified Planning Work Program. After considering this item, the MPOCAC recommended approval of this item.

MPO MEETING

The Metropolitan Planning Organization (MPO) met on May 3, 2006. The topic of discussion was the Unified Planning Work Program. After hearing a discussion, the MPO approved the Unified Planning Work Program.

BAC MEETING

There have been no meetings of the MPO Bicycle Advisory Committee (MPOBAC) since the February 24, 2006 MPOTAC meeting.

UPCOMING MEETINGS

The MPO and its advisory committees will next meet as follows:

MPOTAC Meeting: June 23, 2006 – 10:00 am

MPOCAC Meeting: June 27, 2006 – 2:00 pm

MPO Meeting: July 10, 2006 – 10:00am

BAC Meeting: TBA