

TENTATIVE AGENDA

TRANSPORTATION PLANNING COMMITTEE (TPC) MEETING

JEFFERSON-ORANGE-HARDIN REGIONAL TRANSPORTATION STUDY (JOHRTS) AREA

South East Texas Regional Planning Commission
Homer E. Nagel Conference Room

Thursday, July 28, 2016
10:00 a.m.

- I. ROLL CALL OF VOTING MEMBERS AND CERTIFICATION OF A QUORUM
- II. ADOPTION OF THE AGENDA
- III. MINUTES OF THE LAST MEETING (May 26, 2016)
- IV. REPORT ON THE STATUS OF TRANSPORTATION PLANNING ACTIVITIES

Bob Dickinson – Director, Transportation and Environmental Resources, SETRPC

Adam Jack – Director, Transportation Planning & Development, TxDOT– Beaumont District
- V. REVIEW AND APPROVAL OF “DRAFT” FY 2017 JOHRTS UNIFIED PLANNING WORK PROGRAM (UPWP)

Bob Dickinson – Director, Transportation and Environmental Resources, SETRPC
- VI. REVIEW AND APPROVAL OF ADMINISTRATIVE MODIFICATIONS TO THE “DRAFT” JOHRTS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Bob Dickinson – Director, Transportation and Environmental Resources, SETRPC
- VII. OTHER BUSINESS
- VIII. SET NEXT MEETING DATE-OPEN
- IX. ADJOURNMENT

**MULTIMODAL TRANSPORTATION PLANNING MINUTES
OF THE
JEFFERSON-ORANGE-HARDIN REGIONAL TRANSPORTATION STUDY
(JOHRTS) AREA TRANSPORTATION PLANNING COMMITTEE (TPC)**

DATE: May 26, 2016

TIME: 10:00 a.m.

PLACE: South East Texas Regional Planning Commission (SETRPC)
Homer E. Nagel Conference Room, Beaumont, TX

I. ROLL CALL OF VOTING MEMBERS AND CERTIFICATION OF A QUORUM

Commissioner Jody Crump, Orange County, called the meeting to order, welcomed guests, and certified the presence of a quorum.

II. ADOPTION OF THE AGENDA

Commissioner Jody Crump, Orange County, recommended the adoption of the agenda as presented. There were no objections.

III. PUBLIC COMMENTS

There were none.

IV. MINUTES OF THE LAST MEETING – March 31, 2016

Commissioner Jody Crump, Orange County, called for a motion to adopt the minutes as prepared and distributed. Mayor Don Surratt, City of Lumberton, made the motion and Kelvin Knauf, Director of Planning & Community Development, City of Orange, seconded the motion which carried unanimously.

V. REPORT ON THE STATUS OF TRANSPORTATION PLANNING ACTIVITIES

Bob Dickinson, Director, Transportation and Environmental Resources Division, SETRPC

Adam Jack-Director, Transportation Planning & Development, TxDOT-Beaumont District

STATUS ON SETRPC-MPO PLANNING ACTIVITIES

The South East Texas Regional Planning Commission – Metropolitan Planning Organization (SETRPC-MPO) staff continued work on the following activities:

1. The SETRPC-MPO held a 30 day comment period for the Draft JOHRTS 2017-2020 Transportation Improvement Program (TIP) and the Draft Revised JOHRTS Metropolitan Transportation Plan (MTP)-2040 and held four public meetings during the third week of April to gather public input on the documents.
2. SETRPC staff attended a TxDOT sponsored Trans Cad Training workshop in Corpus Christi during the second week of May.
3. SETRPC staff attended a TxDOT Saturation Count meeting at the TxDOT–Beaumont District office on Monday, May 9, 2016.
4. SETRPC staff attended a TxDOT-Beaumont District public meeting Monday, May 16, 2016, in Beaumont on the proposed improvements along U.S. 69 from Tram Road to Cooks Lake Road.
5. SETRPC staff developed the “DRAFT” FY 2017 Unified Planning Work Program (UPWP) for submission to TxDOT.

Mr. Adam Jack, Director, Transportation Planning & Development, TxDOT-Beaumont District, advised that project letting for this year continues to be on schedule, however, the bidding has been leveled and letting pushed back on a \$1.6 billion project that was scheduled for August.

He stated that three projects that were pushed back are in the Beaumont District:

- ❖ \$65 million widening of IH-10 from Winnie to Hamshire, now scheduled for September
- ❖ \$9 million Roundbunch Road swing bridge rehabilitation, now scheduled for September
- ❖ \$11 million project on IH-10 from FM 1442 to Union Pacific Railroad in Orange, now scheduled for November

In addition, Mr. Jack informed the committee that TxDOT-Beaumont District is in the midst of the procurement process to select a Consultant for the widening of IH-10 to six lanes from FM 365 to Walden Road. He is hopeful to announce the Consultant selected at the next Transportation Planning Committee meeting.

VI. REVIEW AND APPROVAL OF "DRAFT" JOHRTS 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Bob Dickinson, Director, Transportation and Environmental Resources Division, SETRPC

Mr. Dickinson advised the committee that the "DRAFT" JOHRTS 2017-2020 Transportation Improvement Program (TIP) is a short-range transportation plan which presents the various highway and transit projects that are expected to be let for construction or implementation within the four year time frame covered. All regional transportation projects and programs are required to be identified and prioritized in the TIP in order to be eligible for Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funds.

To gather input and comments, notices were placed in advance on the SETRPC website, newspapers, and a series of public meetings were held. The JOHRTS Revisions to MTP-2040 has also been revised since the "DRAFT" JOHRTS 2017-2020 TIP is a subset to the JOHRTS Revisions to MTP-2040.

Commissioner Jody Crump, Orange County, called for a motion to approve the "DRAFT" JOHRTS FY 2017-2020 TIP. Kelvin Knauf, Director of Planning & Community Development, City of Orange, made the motion. Mayor Don Surratt, City of Lumberton, seconded the motion which carried unanimously.

VII. REVIEW AND APPROVAL OF REVISIONS TO THE JOHRTS METROPOLITAN TRANSPORTATION PLAN (MTP)-2040

Bob Dickinson, Director, Transportation and Environmental Resources Division, SETRPC

Mr. Dickinson explained that due to projects added to the "DRAFT" JOHRTS 2017-2020 TIP, it is necessary to revise and approve the JOHRTS Revisions to MTP-2040. The process for the revisions to the JOHRTS Revisions to MTP-2040 is the same as was followed for the updates to the "DRAFT" JOHRTS 2017-2020 TIP.

Commissioner Jody Crump, Orange County, called for a motion to approve the JOHRTS Revisions to MTP-2040. Kelvin Knauf, Director of Planning & Community Development, City of Orange, made the motion. Mayor Don Surratt, City of Lumberton, seconded the motion which carried unanimously.

VIII. OVERVIEW OF THE FAST ACT

Kirk Fauver, FHWA Texas Division, Austin, TX

Mr. Kirk Fauver, FHWA, stated that on December 4, 2015, President Obama signed into law the Fixing America's Surface Transportation (FAST) Act which is the first law enacted in over ten years that provides 5 years of funding for surface transportation. This means that states and local governments can move forward with transportation projects with funding confidence.

Mr. Fauver advised that some of the FAST Act components are:

- Highway Safety
- Research, Development, Technology & Education
- Financial Funding
- Planning, Performance & Project Delivery
- Accelerating Project Delivery
- Tolling/HOV
- Highway Design
- National Highway Freight Program
- Performance Management & Asset Management

Mr. Fauver thanked the committee for their time and the opportunity to present the FAST Act overview.

All meeting materials are posted on the SETRPC website.

IX. OTHER BUSINESS

For informational purposes Mr. Dickinson directed the committee member's attention to the packet handouts of the May Regional Transportation Projects Status Map and the flyer for the Carpool South East Texas luncheon meeting being held on June 1, 2016 at the International Safety Training Council facility.

X. SET NEXT MEETING DATE

The next meeting date was set for Thursday, July 28, 2016.

XI. ADJOURNMENT

Jody Crump, Commissioner, Orange County, called for a motion to adjourn the meeting. Tucker Ferguson, District Engineer, TxDOT-Beaumont District, made the motion. Rawetts Baaheth, Acting Director of Public Works, City of Port Arthur, seconded the motion which carried unanimously. The meeting adjourned at 10:50 a.m.

MEMBERS PRESENT

| | |
|-----------------|--|
| Jody Crump | Commissioner, Orange County |
| Rawetts Baaheth | Acting Director of Public Works, City of Port Arthur |
| Taylor Shelton | Public Works Director, City of Port Neches |
| Steve Stafford | Engineering Supervisor, Jefferson County |
| Tucker Ferguson | District Engineer, TxDOT-Beaumont District |
| Steve Hamilton | Public Works Director, City of Nederland |
| Kelvin Knauf | Director of Planning & Community Development, City of Orange |
| Don Surratt | Mayor, City of Lumberton |

GUESTS PRESENT

| | |
|------------------|--|
| Mansour Shiraz | MPO/Rural Planning Coordinator, TxDOT |
| Sarah Dupre | Public Information Officer, TxDOT-Beaumont District |
| Marc Shepherd | Business Services Coordinator, TxDOT-Beaumont District |
| Adam Jack | Director, Transportation Planning & Development, TxDOT-Beaumont District |
| Kirk Fauver | Urban Transportation Planner, Federal Highway Administration |
| Carlos Aviles | Roadway Designer, City of Beaumont |
| Shannon Burton | Executive Admin, Creative Development |
| R. K. McElhose | General Manager, Port Arthur Transit |
| Bradford Coleman | Supervisor, Port Arthur Transit |

SETRPC STAFF PRESENT

| | |
|---------------|--|
| Bob Dickinson | Director, Transportation and Environmental Resources |
| Robert Grimm | Operations Manager, Transportation and Environmental Resources |
| Jimmie Lewis | Transportation Planner III, Transportation and Environmental Resources |



July 28, 2016

STATUS ON SETRPC-MPO PLANNING ACTIVITIES

The South East Texas Regional Planning Commission – Metropolitan Planning Organization (SETRPC-MPO) staff continued work on the following activities:

1. SETRPC staff developed the “DRAFT” FY 2017 JOHRTS Unified Planning Work Program (UPWP) and submitted to TxDOT for review and comment.
2. SETRPC staff attended a Port Arthur Chamber of Commerce Transportation Planning Committee meeting on June 13, 2016.
3. SETRPC attended the TxDOT sponsored Transportation Planning Conference in Houston during the third week of June 2016.
4. SETRPC staff attended a meeting with TxDOT TPP Traffic Analysis staff and TTI representative to discuss the draft timeline for updating our JOHRTS Metropolitan Transportation Plan (MTP)-2045 in Austin on July 6, 2016.
5. The SETRPC-MPO staff held four public meetings during the third and fourth week of July to gather comments on updating our South East Texas Area Regional Public Transportation Plan for 2017.

President – Kirk Roccaforte, Bridge City | 1st VP – Eddie Arnold, Jefferson County | 2nd VP – Chris Kirkendall, Hardin County
3rd VP – Barry Burton, Orange County | Treasurer – Rebecca Ford, Bevil Oaks, | Secretary – Mary Adams, Kountze

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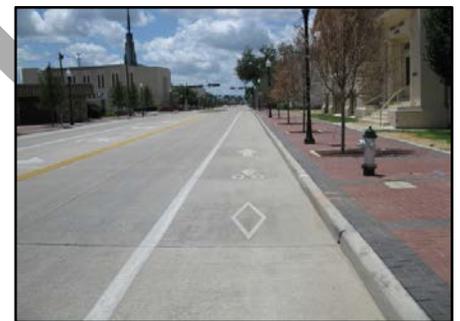
FY 2017 Unified Planning Work Program

For the Jefferson-Orange-Hardin
Regional Transportation Study (JOHRTS)
Area



Adopted by the JOHRTS Transportation
Planning Committee on:
July 28, 2016

Prepared by the South East Texas Regional Planning Commission-Metropolitan Planning Organization
(SETRPC-MPO)



Prepared in cooperation with the Texas Department of Transportation and the U.S. Department of Transportation, the Federal Highway Administration and the Federal Transit Administration.

This report was funded in part through grants from the Federal Highway Administration and the Federal Transit Administration, U.S. Department of Transportation. The views and opinions of the SETRPC-MPO expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

Draft

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INTRODUCTION

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) issue Statewide and Metropolitan Transportation Planning rules. These rules provide for state and local flexibility in administering the transportation planning process, and allow for state and Metropolitan Planning Organization (MPO) planning process processes that comply with applicable federal laws and regulations. The FHWA, FTA, and the Texas Department of Transportation (TxDOT) require the South East Texas Regional Planning Commission-Metropolitan Planning Organization (SETRPC-MPO) to publish a Unified Planning Work Program (UPWP) that provides a statement of work with a budget identifying the planning priorities and activities that will be conducted for a given one-year period.

The FY 2017 UPWP was developed in accordance with the Metropolitan Transportation Planning rules, which were shaped by the Intermodal Surface Transportation Efficiency Act (ISTEA), the Transportation Equity Act for the 21st Century (TEA-21), and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and the Moving Ahead for Progress in the 21st Century (MAP-21). Additionally, the UPWP was developed in accordance with requirements from the most recent transportation legislation, Fixing America's Surface Transportation Act (FAST ACT).

A. Purpose

The Unified Planning Work Program (UPWP) for the JOHRTS area is a federally required document describing the transportation planning activities to be undertaken in the JOHRTS area for a given one-year period. The FY 2017 UPWP covers the period from October 1, 2016 to September 30, 2017.

Planning of various modes of transportation by separate agencies without a common goal or without coordination of effort may result in an ineffective and inadequate transportation system. All forms of transportation are interrelated and must interact properly to provide a coordinated transportation system. Therefore, planning of coordinated, multimodal transportation systems in the southeast Texas region is an important component of the comprehensive planning process for the JOHRTS area.

This annual UPWP is prepared for the specific purpose of showing the various transportation planning activities that are expected to be accomplished in the coming year. Each activity will be integrated into the JOHRTS comprehensive transportation planning process.

The following eight planning factors, identified in MAP-21, are required to be considered in the metropolitan transportation planning process and the UPWP includes tasks that allow for continuous evaluation of community needs in relation to these factors:

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

Also, MAP-21 outlined new requirements related to performance measures. These measures were carried forward in the FAST Act. The establishment of performance targets and measures at the national, state, and local levels ensure that all levels of government are being consistent in their efforts to provide transportation services. Each metropolitan planning organization must establish targets that meet the following performance measures:

| Goal Area | National Goal |
|--|--|
| Safety | To achieve a significant reduction in traffic fatalities and serious injuries on all public roads |
| Infrastructure Condition | To maintain the highway infrastructure asset system in a state of good repair |
| Congestion Reduction | To achieve a significant reduction in congestion on the National Highway System |
| System Reliability | To improve the efficiency of the surface transportation system |
| Freight Movement and Economic Vitality | To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development |

| | |
|---------------------------------|--|
| Environmental Sustainability | To enhance the performance of the transportation system while protecting and enhancing the natural environment |
| Reduced Project Delivery Delays | To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices |

By incorporating these performance measures, the MPO can track improvements towards the accomplishment of important outcomes for the area. The JOHRTS-MPO, intends to develop specific performance targets in coordination with the State, in addition to the local transit providers, Beaumont Municipal Transit and Port Arthur Transit. The performance targets will be taken into account throughout the development of all plans completed by the MPO, including the Metropolitan Transportation Plan (MTP), Transportation Improvement Plan (TIP), and the UPWP; furthermore, the targets will be considered throughout the development and selection of projects.

Citizen involvement remains an important component of the transportation planning process in the JOHRTS area. The SETRPC-MPO uses the JOHRTS Public Participation Plan (PPP) and Title VI/Environmental Justice Program to enhance the planning process for citizen participation in southeast Texas. Both programs inform and educate local citizens on transportation planning issues and encourage participation in the transportation planning process. Additionally, the programs provide opportunities for the contribution of ideas and opinions in the preparation of all transportation plans and programs in the JOHRTS area. The JOHRTS PPP and the Title VI/Environmental Justice Program ensure opportunities to increase communication and dialogue between decision-makers and the public.

B. DEFINITION OF AREA

According to the 2010 Census, the JOHRTS area has an approximate population of 388,745 persons with Jefferson County having 252,273 persons, Orange County having 81,837 persons, and Hardin County having 54,635 persons. This is a slight increase in population since the 2000 Census. The JOHRTS area (shown in Appendix B) contains the Beaumont and Port Arthur urbanized areas and is characterized by agricultural, industrial, and low-density residential and commercial land uses.

The SETRPC-MPO receives Transportation Planning Funds (TPF) for the JOHRTS area, and can only use these funds for transportation planning activities occurring within the area's boundary. The following cities are located within the JOHRTS area:

- Beaumont
 - China
 - Lumberton
 - Orange
 - Port Arthur
 - Rose Hill Acres
 - Taylor Landing
 - Bevil Oaks
 - Groves
 - Nederland
 - Pine Forest
 - Port Neches
 - Silsbee
 - Vidor
 - Bridge City
 - Kountze
 - Nome
 - Pinehurst
 - Rose City
 - Sour Lake
 - West Orange
-

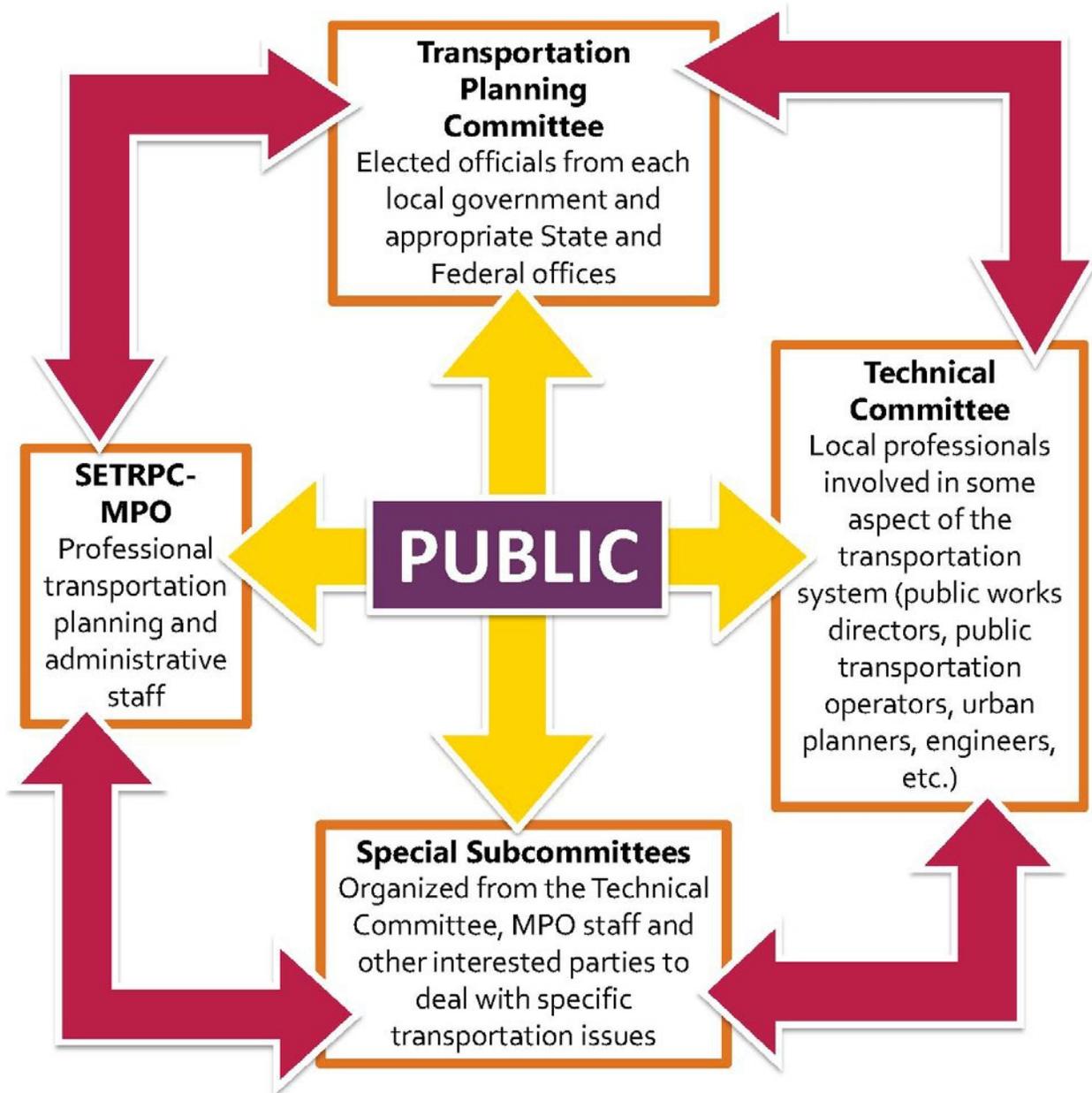
C. Organization

The SETRPC, a voluntary association of local governments, was organized in June 1970 and designated as the MPO for southeast Texas in May 1974. In cooperation with TxDOT and local governments, the SETRPC-MPO is responsible for developing and maintaining the UPWP, the Transportation Improvement Program (TIP), and the Metropolitan Transportation Plan (MTP); ensuring that all local planning efforts are compatible with comprehensive plans in the region; and providing staff support for the JOHRTS Transportation Planning Committee (TPC) and the JOHRTS Technical Committee.

The SETRPC-MPO transportation policy committees are responsible for ensuring that local concerns are incorporated into all transportation planning decisions and all regional transportation plans and programs are the result of a continuing, comprehensive, and cooperative process, as required by Section 134 of Title 23, United States Code.

The JOHRTS TPC, in coordination with the MPO staff, manages the SETRPC-MPO and directs all MPO transportation planning activities. The TPC ensures that MPO transportation plans and programs are consistent with the goals and objectives of all comprehensive plans in the JOHRTS area. Participating agencies at all levels are encouraged to cooperate and coordinate their work efforts with the JOHRTS TPC. Appendix A includes a listing of the JOHRTS TPC members.

The JOHRTS Technical Committee is an advisory committee to the JOHRTS TPC. The JOHRTS Technical Committee works with SETRPC-MPO staff in preparing planning documents, formulating policies, supervising consultants and providing technical support for transportation studies. The SETRPC-MPO subcommittees are composed of representatives of the cities, counties, and other interested parties within the JOHRTS area and meet on an ad hoc basis. (Appendix A)



D. PRIVATE SECTOR INVOLVEMENT

The SETRPC-MPO includes private sector participation in several major tasks of the UPWP. These services are primarily used throughout the JOHRTS MTP process, and are utilized for other planning activities as necessary. The SETRPC-MPO utilizes the SETRPC’s Procurement Policy to guide the procurement process.

E. PLANNING ISSUES AND EMPHASIS

The FY 2017 UPWP's ongoing goal consists of addressing the transportation planning provisions of MAP-21. While the implementation of the FAST Act occurs at the federal and state level, the SETRPC-MPO will continue to incorporate the various components of MAP-21 into the metropolitan transportation planning process in the JOHRTS area, updating plans and programs as necessary to comply with new policies and regulations.

The JOHRTS area is designated as an attainment area and the region will continue work to maintain this status. Although the area is currently designated attainment for the 2008 ozone NAAQS and requirements for the MPO to demonstrate conformity are no longer in place, air quality issues remain significant in transportation planning for the JOHRTS area. Analysis of the air quality monitoring data from 2011 through 2015 indicate that exceedances of the 2008 ozone NAAQS have occurred. In 2015, EPA lowered the ozone NAAQS, but early indication of the monitoring data from 2013 to 2015 shows the area's design value is below the new 2015 ozone NAAQS, which means the area would remain in attainment of the NAAQS. Since the ozone NAAQS is now more stringent, the SETRPC-MPO remains committed to considering air quality issues in transportation planning for the JOHRTS area. To continue improving air quality in the JOHRTS area and maintain compliance with the ozone NAAQS, the SETRPC-MPO will continue its efforts to develop new plans and programs that aid in achieving air quality goals.

The MPO will also promote viable alternatives to the automobile that decrease mobile source emissions and improve air quality for JOHRTS area residents. The SETRPC-MPO will continue its involvement in ozone awareness for citizens throughout the three-county region. Additionally, the SETRPC-MPO will continue its support for the SETRPC Air Quality Advisory Committee and the Texas Technical Working Group for Mobile Source Emissions. In FY 2014 SETRPC-MPO staff requested proposals for an Area-Wide Rideshare Program. A firm was selected to begin work on the program. Work will continue on the Area-Wide Rideshare Program throughout FY 2016. Upon completion a successful program will reduce emissions through a reduction in the number of vehicle miles traveled.

The SETRPC-MPO staff also maintains and updates the TIP and financial summary that contains regional transportation projects to be constructed during a given four year period. The TIP is the short-range implementation program of the MTP. The JOHRTS area's current TIP is the Revised FY 2015-2018 TIP February 2016 Quarterly Revision. Staff in conjunction, with consultant services, prepared the FY 2017-2020 TIP which is currently under review for adoption.

The SETRPC-MPO will continue to address issues relating to environmental justice in the provision of transportation services for the JOHRTS area. MPO staff will work in close cooperation with local agencies to identify minorities, low-income persons, the disabled, and other potentially disadvantaged persons in the region, and ensure that those persons are given the opportunity to participate in the transportation planning process. Efforts will

also be undertaken to guarantee that these persons receive their fair share of transportation improvement dollars for their communities.

The SETRPC-MPO, in conjunction with area jurisdictions, will continue to collect and maintain socioeconomic data for transportation planning purposes. These tasks may include analyzing factors and features that affect highway, transit, and other public transportation facilities and operations, including population changes and economic development.

The provision of public transit services within the JOHRTS area remains a priority with the SETRPC-MPO. Efforts to improve operational efficiency, expand local transit service, promote financial responsibility, and improve the mobility of the transit dependent will continue.

It is important to note that all these tasks require substantial effort and dedication from local agencies throughout the JOHRTS area and often include the utilization of consulting services for specific planning activities, plans, or programs.

The SETRPC-MPO staff will address Planning and Emphasis Areas (PEAs) as defined by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). The objectives of the PEAs are: 1) MAP-21 implementation, more specifically a transition to performance based planning and programming; 2) Regional Models of Cooperation, planning and cooperation across transit agency, MPO and state boundaries; and 3) Ladders of Opportunity, identifying and addressing connectivity gaps in accessing essential services.

The following tasks within this document are intended to address, in part, these planning emphasis areas:

- a. FAST Act Implementation: Transition to Performance Based Planning and Programming
 - i. Subtask 2.2: Geographic Information Systems
 - ii. Subtask 3.3: Performance Measures
 - iii. Subtask 3.4: Short Range Air Quality Planning
 - iv. Subtask 4.2: JOHRTS MTP Maintenance and Development

- b. Regional Models of Cooperation
 - i. Subtask 3.2: Planning Assistance for Transit Planning
 - ii. Subtask 3.4: Short Range Air Quality Planning
 - iii. Subtask 4.2: JOHRTS MTP Maintenance and Development

- c. Ladders of Opportunity: Access to essential services – as part of the transportation planning process, identify transportation connectivity gaps in access to essential services
 - i. Subtask 1.2: Public Information and Education
 - ii. Subtask 1.4: Title VI - Civil Rights Evaluation

- iii. Subtask 3.2: Planning Assistance for Transit Planning
- iv. Subtask 3.3: Performance Measures
- v. Subtask 4.2: JOHRTS MTP Maintenance and Development

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TASK 1.0 – ADMINISTRATION/MANAGEMENT

A. OBJECTIVES

- To provide administrative support for developing a continuing, comprehensive, and cooperative transportation planning process for the JOHRTS region.
- To provide public information and education programs that increase participation in transportation planning activities.
- To promote public participation in the air quality planning and improvement process and disseminate air quality information.
- To ensure that all aspects relating to Title VI, including environmental justice directives and limited English proficiency guidance, are addressed in the transportation planning process.
- To enhance staff knowledge of transportation related issues and support professional development.

B. EXPECTED PRODUCTS

This task will support the administrative services necessary to operate the MPO, including general administration/management, developing annual reports, training and travel expenses for MPO staff members, and purchasing office supplies and computer resources. Task 1.0 will also provide for: public involvement in transportation plans and programs, educated and knowledgeable TPC and Technical Committee members, and compliance with the transportation planning process, the 1990 Clean Air Act Amendments (CAAA), and Title VI legislation. When necessary, consultants will be utilized to carry out task activities.

C. PREVIOUS WORK

During FY 2016, the SETRPC-MPO staff provided administrative support to the JOHRTS transportation planning process. The MPO provided technical and administrative assistance to the JOHRTS TPC and Technical Committee. Staff members kept minutes of meetings, prepared technical presentations, and provided informational materials to the committees. Staff scheduled, prepared for, and conducted meetings of the JOHRTS TPC, which were held in December 2015 and March 2016. Meetings of the JOHRTS Technical Committee were held in October 2015, December 2015, and February 2016. Staff scheduled, prepared for, and conducted each of these meetings.

The SETRPC-MPO hosted public meetings in November 2015 and held a 30-day public comment period, as defined by the JOHRTS PPP, for the JOHRTS Revised 2040-MTP and the JOHRTS February 2015 Quarterly Revision to the FY 2015-2018 TIP. Staff prepared legal notices and placed those notices in area newspapers to advertise the

public comment period and public meetings for the TIP. Additionally, staff posted information about the meetings on the SETRPC's website (www.setrpc.org) and the Transportation & Environmental Resources Division's website (www.setrpc.org/ter). The TIP document was made available on the Transportation & Environmental Resources Division's website, along with instructions on how to submit a comment electronically. The public meetings were held in locations within Jefferson, Orange, and Hardin Counties that comply with the environmental justice directive for transportation. The SETRPC-MPO again held public meetings in April 2016 and a 30-day comment period for the FY 2017-2020 TIP. Staff repeated the process as explained above.

Staff developed the FY 2017 Unified Planning Work Program (UPWP), the FY 2015 Annual Transportation Project Listing, and the FY 2015 Annual Performance and Expenditure Report. Additionally, staff completed the FY 2015 Congestion Mitigation and Air Quality (CMAQ) Improvement Annual Report through the UPACS reporting tool, as required by the Federal Highway Administration.

The SETRPC-MPO staff continued to develop professional expertise necessary to carry out the transportation planning process of the JOHRTS area. Staff regularly attended the meetings of the Texas Association of Metropolitan Planning Organizations (TEMPO), as well as the annual Texas Transportation Forum. Staff also attended various other workshops and seminars, including workshops and webinars regarding performance based planning and MAP-21.

Staff continued the review of available information related to MAP-21, including the status of performance measures and their timelines at the federal and state levels. In addition, staff conducted daily and weekly surveys of online resources that pertain to transportation planning and JOHRTS area issues, such as the Federal Register, the Texas Register, agency websites, and news sources.

D. SUBTASKS

SUBTASK 1.1 Transportation Program Support & Administration

This subtask includes general coordination, communication, and management tasks essential to the development and maintenance of the transportation planning process. Overall direction of planning activities includes preparing and circulating schedules, minutes, reports, managing computer resources, office space, office furniture, and other equipment. Also, this subtask involves grant administration tasks such as purchasing, auditing, and contract development.

Products

- Administration and management of the transportation planning process
- Preparation of administrative documentation, correspondence, and special reports
- Updated Unified Planning Work Program, Annual Performance and Expenditure Report and Annual Listing of Projects
- Current minutes and records for the JOHRTS TPC and other policy meetings
- Food/beverage items for TPC/Technical Committee meetings with prior approval from TxDOT
- Arrangements for off-site meeting spaces for public meetings, workshops, and other transportation planning related activities
- Requests for Proposals (RFPs) and contract administration management
- Updated private sector list of Disadvantaged Business Enterprises (DBE) and Historically Underutilized Businesses (HUB)
- Computer resources, office equipment, and other items needed for regional planning (equipment purchases greater than \$5,000 only with prior approval by the FHWA)
- Information for staff on federal and state regulations
- Utilization of external legal services in compliance with federal and state laws, rules, and regulations, to review and develop new and revised planning grants, contracts, sub-contracts with consultants, requests for proposals, and other materials pertaining to other ongoing transportation planning activities (legal services will be utilized only with prior approval by the FHWA)

SUBTASK 1.2 Public Information and Education

The SETRPC-MPO recognizes the importance and need for providing a proactive public participation process and continues to develop public information and education programs for air quality and transportation planning. MPO staff manages the PPP and other public documents, provides transportation information using various media sources and visualization techniques, and conducts public meetings, open forums, and comment periods to receive citizen input towards multimodal transportation planning.

The SETRPC-MPO staff will begin to prepare and post on-line information including such items as; traffic counts, crash data, census data, indicators of progress, etc.

Products

- Adherence to the JOHRTS PPP, and updates to the PPP as necessary due to federal and state regulations
- Public information materials that enhance the public's understanding and perception of the MPO
- Public participation surveys and comment cards, both as hard copies and available online
- Media releases, newsletters, presentations, and other materials prepared for public and private sectors
- Appropriate MPO documents, meeting notices, highway and transit information available on website
- Maintained and updated mailing lists that identify target audiences for transportation planning issues
- Web site data base for traffic counts, project viewer, census data and pertinent maps
- Live streaming of TPC meetings as required by SB 1237
- Postings of all past TPC meeting videos

SUBTASK 1.3

Staff Training and Travel

This subtask provides continued professional development of policy committee members and MPO staff through active participation in various air quality and transportation planning meetings and training sessions including MPO staff business travel expenses.

Products

- Training for MPO staff through conference, workshop, and seminar participation
- Training and resources for TPC and Technical Committee members
- TPF reimbursement of staff travel expenses approved by the MPO leadership and TxDOT Transportation Planning and Programming Division
- All out-of-state travel requires prior TxDOT approval

SUBTASK 1.4**Title VI – Civil Rights Evaluation**

Ensure minority and low income populations have the opportunity to participate in the transportation planning process; continue to implement procedures that will analyze minority and low income areas, which have historically been underserved communities. This subtask also involves monitoring the effectiveness of the plan, with the continual development and implementation of Title VI procedures, including environmental justice directives and limited English proficiency guidance, to ensure that all Title VI aspects are addressed in the transportation planning process and the MPO policy committees are notified of any changes in Title VI topics and guidance. Public meetings will be held in conformity to the Public Participation Plan. Private sector services may be utilized during this subtask.

Products

- Transportation policies and programs that support Title VI, including environmental justice directives and limited English proficiency guidance
- Programs to ensure that minority, low-income, and/or limited English proficiency persons have the opportunity to review and comment on transportation projects and programs
- Examination of various tools for analyzing the data collected towards the Title VI/Environmental Justice directive

E. FUNDING SUMMARY**Task 1 - FY 2017**

| Subtask | Responsible Agency | Transportation Planning Funds (TPF) ¹ | FTA Sect. 5307 | Local | Total |
|--------------|--------------------|--|----------------|------------|------------------|
| 1.1 | SETRPC | \$212,454 | \$0 | \$0 | \$212,454 |
| 1.2 | SETRPC | \$80,461 | \$0 | \$0 | \$80,461 |
| 1.3 | SETRPC | \$26,539 | \$0 | \$0 | \$26,539 |
| 1.4 | SETRPC | \$52,240 | \$0 | \$0 | \$52,240 |
| TOTAL | | \$371,694 | \$0 | \$0 | \$371,694 |

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

TASK 2.0 – DATA DEVELOPMENT AND MAINTENANCE

A. OBJECTIVES

- To develop and maintain various demographic and zonal data inputs necessary for the JOHRTS travel demand model analysis.
- To conduct network updates for each analysis year during JOHRTS MTP development and updates.
- To collect Census and other transportation-related data for transportation planning purposes.
- To maintain various datasets and tools using Geographical Information Systems (GIS) and the JOHRTS MTP/TIP project database.
- To develop and maintain demographic data that can be analyzed in GIS to ensure that Title VI requirements, including environmental justice directives and limited English proficiency guidance, are being met.

B. EXPECTED PRODUCTS

This task provides for general data collection and the comprehensive review of a travel survey, reports, and respective analyses necessary to maintain an updated inventory of socioeconomic, demographic, link attribute, and zonal data inputs for the JOHRTS travel demand model. Task 2.0 also supports the compilation and maintenance of Census demographic and other transportation data that may be used with GIS and other MPO databases. Completion of this task may require the SETRPC-MPO to utilize consultant services to collect socioeconomic and demographic data for MTP updates and travel demand model development. MPO staff may also coordinate with consultant services to continue collecting and analyzing data necessary to comply with Title VI provisions, including environmental justice directives and limited English proficiency guidance.

Data collection and analysis for various technical presentations is a continuous process because of the various scenarios and parameters requested by local agencies and public officials regarding the 2010 Census results and comparisons with the 2000 Census data.

C. PREVIOUS WORK

The SETRPC-MPO staff prepared Census dataset materials, posting them to the website and distributing them to local jurisdictions upon request. Staff utilized various GIS datasets, including Census data products, aerial imagery, and local GIS files, to provide GIS mapping services to member agencies, developing datasets as necessary for mapping application.

D. SUBTASKS

SUBTASK 2.1 JOHRTS Travel Demand Model

This subtask includes collection, analysis, and maintenance of all transportation data inputs necessary for conducting travel demand modeling during the development of the JOHRTS MTP and new travel demand model. MPO staff maintains an ongoing inventory of socioeconomic, demographic, and special generator data, and manages network updates to ensure project attributes are coded accurately on model networks. Private sector services may be utilized during this subtask.

Products

- Development and maintenance of base and horizon year networks for the travel demand model
- Collection and maintenance of Traffic Analysis Zones (TAZ) and special generator data
- Updated socioeconomic and demographic data for travel demand model analysis
- Computer software purchases and staff training specific to travel demand modeling

SUBTASK 2.2 Geographic Information Systems

This subtask involves continued development and maintenance of GIS data and products for transportation planning in the JOHRTS area. The SETRPC-MPO will continue to work with member agencies to update the GIS database and provide maps and tables upon request to these agencies. Staff will continue to coordinate GIS training opportunities and participate in agency GIS efforts. Private sector services may be utilized during this subtask.

Products

- A comprehensive GIS database necessary to support general transportation planning purposes and provide mapping information on the SETRPC website
- Coordination with public and private agencies to acquire GIS data for analysis and provide GIS services to these agencies
- Computer software and equipment purchases (i.e., ArcGIS) and staff training specific to GIS operations (equipment purchases greater than \$5,000 only with prior approval by the FHWA)

SUBTASK 2.3

Transportation Data Collection

The SETRPC-MPO staff will continue the collection, analysis and maintenance of Census and other transportation-related data that affects the JOHRTS region. This subtask involves collection and analysis of socioeconomic and demographic data necessary to comply with Title VI, including environmental justice directives and limited English proficiency guidance. Private sector services may be utilized during this subtask.

Products

- An accurate database containing all relevant traffic, transit, accident, roadway, intersection, bicycle, and pedestrian data
- Collection and analysis of current Census data, including the Census Transportation Planning Package (CTPP)
- Data regarding minority, low-income, and limited English proficiency persons for compliance with Title VI, including environmental justice directives and limited English proficiency guidance
- Updated travel behavior and trip patterns for the JOHRTS area
- TxDOT Data Collection – To conduct travel surveys and/or traffic saturation counts in the JOHRTS-MPO region for use in the travel demand models and transportation analysis for pavement and geometric design. Work is being conducted by TxDOT and funding is being provided through the Texas State Planning and Research (SPR) Work Program Part I. Funds will be reconciled as part of the SPR Part I. (\$151,809.00 SPR)

SUBTASK 2.4

JOHRTS MTP/TIP Project Database

The SETRPC-MPO staff will implement the new database design developed in previous fiscal years for the MTP/TIP project listings and project status reporting. The MPO staff will update the database with new project listings for revisions and updates to the MTP and TIP. Private sector services may be utilized during this subtask.

Products

- Implementation of a comprehensive, flexible, and functional MTP and TIP project database
- Update to the database with the new project listings based on updates to the MTP and TIP

E. FUNDING SUMMARY

Task 2 – FY 2017

| Subtask | Responsible Agency | Transportation Planning Funds (TPF) ¹ | FTA Sect. 5307 | Local | Statewide Planning And Research Funds | Total |
|---------|--------------------|--|----------------|-------|---------------------------------------|-----------|
| 2.1 | SETRPC | \$31,043 | \$0 | \$0 | | \$31,043 |
| 2.2 | SETRPC | \$62,586 | \$0 | \$0 | | \$62,586 |
| 2.3 | SETRPC | \$52,738 | \$0 | \$0 | | \$52,738 |
| 2.4 | SETRPC | \$59,559 | \$0 | \$0 | | \$59,559 |
| TOTAL | | \$205,926 | \$0 | \$0 | | \$205,926 |

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

TASK 3.0 – SHORT RANGE PLANNING

A. OBJECTIVES

- To develop and maintain the JOHRTS TIP according to federal and state regulations.
- To coordinate with TxDOT and other regional agencies on the support of the Transportation Alternatives Program.
- To promote public transportation as a safe and affordable travel alternatives with environmental benefits.
- To promote short-range transportation programs designed to improve air quality in the JOHRTS area.
- To provide assistance to state and regional committees involved in transportation and air quality issues.

B. EXPECTED PRODUCTS

The purpose of this task is to accomplish planning activities that require immediate implementation or occur within a relatively short time frame. Task 3.0 will provide for continued TIP development for submittal into the Statewide Transportation Improvement Program (STIP). This task also explores and identifies various opportunities with park-and-ride lots, including carpools, vanpools, and express bus service options. Other expected items are meeting the ADA transit requirements and participating in programs and committees that involve air quality planning and monitoring. When necessary, consultant services may be utilized by the SETRPC-MPO to carry out task activities.

C. PREVIOUS WORK

The SETRPC-MPO amended the JOHRTS FY 2015-2018 TIP twice. The first amendment was the 2016 February Quarterly Revision approved by the TPC on December 10, 2015. The second amendment was the 2015 May Quarterly Revision approved by the TPC on April 16, 2015. Staff coordinated with the TxDOT-Beaumont District, Port Arthur Transit, Beaumont Municipal Transit, and South East Texas Transit to receive input for the project listing for the revision of the FY 2015-2018 TIP. Staff conducted a series of public meetings in March 2015 and November 2015 during the 30-day comment periods in order to gather input on revisions to the TIP. Staff subsequently submitted both revisions to TxDOT-TPP, through the eSTIP program, for inclusion in the FY2015-2018 Statewide Transportation Improvement Program.

The SETRPC-MPO also continued to provide support for the Transportation Alternatives Program. Staff continued to promote strategies and awareness for air quality improvement. Additionally, staff attended the December 2015 SETRPC Air Quality

Advisory Committee meeting.

Staff continued to advocate the benefits of the public transportation systems in the area and provide assistance in identifying transit service improvements.

Port Arthur Transit (PAT) continued its assessment of the route system to determine the feasibility and benefits of potential route changes intended to improve performance and ridership.

D. SUBTASKS

SUBTASK 3.1 Transportation Improvement Program

With this subtask, SETRPC-MPO staff will identify and program various transportation projects that may be accomplished within a given four year period. The MPO staff will continue development and maintenance of a TIP that complies with the current MTP.

Products

- The TIP and quarterly updates that provide an accurate project listing and financial plan

SUBTASK 3.2 Planning Assistance For Transit Planning

The efforts within this subtask provide short-range transit planning support for Beaumont Municipal Transit (BMT), Port Arthur Transit (PAT), and South East Texas Transit (SETT). The planning services expended in this task are designed to increase ridership and promote transit as an alternative means of transportation that provides air quality benefits for the JOHRTS area. The MPO staff will assist BMT and PAT in implementing recommendations/options intended to enhance service and increase ridership. Private sector services may be utilized during this subtask.

Products

- Assistance to BMT, PAT, and SETT with evaluating transit ridership and service using GIS, demographic, and other types of analyses identified
- Outreach activities for regional transit services
- Assistance to SETT with GIS support for examining their

- demand-response service characteristics
- Planning support for projects identified in the Regional Public Transportation Coordination Plan that expand service and improve the effectiveness of the regional transit system
- Participation in efforts to maintain and update the Regional Public Transportation Coordination Plan
- Review of various transit options to enhance transit, ridership, and mobility in the area through feasibility studies, pilot project planning, and/or gap analysis to determine solutions and implementation strategies

SUBTASK 3.3

Performance Measures

Staff will continue to coordinate with TxDOT, Beaumont Municipal Transit and Port Arthur Transit to develop appropriate performance measures, as required by the FAST Act and House Bill 20.

Products

- Performance measures to be incorporated into all JOHRTS MPO documents and plans

SUBTASK 3.4

Short Range Air Quality Planning

This subtask will provide for staff awareness of state and federal air quality plans and policies affecting the region, so that continued compliance with air quality regulations can be maintained. Additional efforts will include continued support to and coordination with the southeast Texas ozone awareness program, which is designed to educate and inform the public about air quality issues, including those related to transportation. MPO staff will continue to provide assistance to the SETRPC Air Quality Advisory Committee (AQAC) and the Texas Technical Working Group for Mobile Source Emissions (TWG) committee.

Products

- Awareness of and response to state and federal air quality plans and regulations affecting the region
- Continued support to and coordination with southeast Texas ozone awareness program
- Continued support for the SETRPC AQAC and TWG committee

E. FUNDING SUMMARY

Task 3 - FY 2017

| Subtask | Responsible Agency | Transportation Planning Funds (TPF) ¹ | FTA Sect. 5307 | Local | Total |
|--------------|---------------------|--|----------------|------------|------------------|
| 3.1 | SETRPC | \$118,477 | \$0 | \$0 | \$118,477 |
| 3.2 | SETRPC | \$61,005 | \$0 | \$0 | \$61,005 |
| 3.2 | City of Port Arthur | \$0 | \$0 | \$0 | \$0 |
| 3.3 | SETRPC | \$54,472 | \$0 | \$0 | \$54,472 |
| TOTAL | | \$233,954 | \$0 | \$0 | \$233,954 |

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

Draft

TASK 4.0 – METROPOLITAN TRANSPORTATION PLAN

A. OBJECTIVES

- To develop and maintain a MTP Project Selection Process (PSP) that is based on FAST Act planning factors.
- To maintain a project list sufficient in design and scope that identifies proposed projects for inclusion in the MTP.
- To maintain a comprehensive MTP that is financially constrained and conforms to federal and state regulations.
- To maintain and update the JOHRTS travel demand model.

B. EXPECTED PRODUCTS

This task involves the primary activities associated with developing the JOHRTS MTP. JOHRTS MTP activities include conducting the PSP to identify transportation projects by selection criteria and developing a project listing for the JOHRTS area. Task 4.0 also includes the development of base and horizon year networks and corresponding network project listings. When necessary, consultant services may be utilized by the SETRPC-MPO to carry out task activities.

C. PREVIOUS WORK

Staff completed work on the MTP-2040 in FY 2014. The MTP-2040 was adopted by the TPC July of 2014. The conformity lapse ended on July 20, 2013 when the 1997 NAAQS was revoked. As such, a conformity determination was not required for the MTP-2040.

The SETRPC-MPO amended the JOHRTS MTP-2040 TIP twice. The amendments were adopted by the TPC on April 16, 2015 and December 10, 2015. These amendments were made in line with the quarterly TIP updates. Staff coordinated with the TxDOT-Beaumont District, Port Arthur Transit, Beaumont Municipal Transit, and South East Texas Transit to receive input for the project listing for the revision of the MTP-2040 amendment. Staff conducted a series of public meetings in March 2015 and November 2015 during the 30-day comment period in order to gather input on revisions to the MTP. Staff also began development of a draft time line to prepare the MTP-2040.

D. SUBTASKS

SUBTASK 4.1 Project Selection Process

This subtask involves a review and update of the JOHRTS PSP as necessary to incorporate appropriate TxDOT funding categories and ensure optimization of available funds for transportation projects in the JOHRTS area. Project listings will be produced for project placement into the MTP long-range planning components. Private sector services may be utilized during this subtask.

Products

- A PSP that ranks and scores transportation projects based on the MAP-21 planning factors
- Prioritized project listings using the appropriate funding categories for project placement in the MTP networks

SUBTASK 4.2 JOHRTS MTP Maintenance and Development

This subtask includes ongoing development, maintenance, and publication of the JOHRTS MTP document and financial plan according to federal and state regulations. MPO staff develops the MTP as a part of the continuing, comprehensive, and cooperative transportation planning process. Private sector services may be utilized during this subtask.

Products

- The JOHRTS MTP containing highway, transit, and other multimodal elements, including an accurate project listing and financial plan, which will be updated as necessary to incorporate revisions
- Development and incorporation of FAST Act and House Bill 20 related performance measures into the MTP as necessary
- Preparing the MTP-2045

SUBTASK 4.3 Regional Transportation Modeling

This subtask includes coordination with TxDOT and TTI on the development of the new JOHRTS travel demand model. MPO staff will provide assistance with TxDOT's travel surveys, saturation counts, and model calibration and validation. If

required by the travel demand modeling process, alternative analyses may be developed for refining the model networks. Private sector services may be utilized during this subtask.

Products

- A maintained, calibrated, and validated travel demand model that accurately compares to observed transportation data
- Project-level alternative analyses that support network updates and model analyses (if required)
- A data base of performance based planning process documents

D. FUNDING SUMMARY

Task 4 - FY 2017

| Subtask | Responsible Agency | Transportation Planning Funds (TPF) ¹ | FTA Sect. 5307 | Local | Total |
|--------------|--------------------|--|----------------|------------|------------------|
| 4.1 | SETRPC | \$50,561 | \$0 | \$0 | \$50,561 |
| 4.2 | SETRPC | \$109,840 | \$0 | \$0 | \$109,840 |
| 4.3 | SETRPC | \$69,560 | \$0 | \$0 | \$69,560 |
| TOTAL | | \$229,961 | \$0 | \$0 | \$229,961 |

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

TASK 5.0 – SPECIAL STUDIES

A. OBJECTIVES

- To conduct special studies that will provide current analysis and data on projected local and regional needs and for use in updating the JOHRTS MTP.
- To complete MPO planning studies for enhancing intermodal transportation and providing environmental benefits to the JOHRTS area.

B. EXPECTED PRODUCTS

- Regional Hike and Bike Plan
- Model hike and bike ordinance for local government entities
- Regional Bikeway Concept Map
- Website data pages with vehicle classification counts, origin/destination and speed data

C. PREVIOUS WORK

During the last fiscal year staff, with consultant services, worked on special projects to improve the MPO's data and analysis functions by performing vehicle classification counts to supplement TxDOT data and by collecting origin/destination and travel times in major corridors. The collected data will assist the member county and city governments in their planning efforts and will aid the MPO with its development and updates of the JOHRTS MTP.

D. SUBTASKS

SUBTASK 5.1 **Bicycle and Pedestrian Regional Plan**

Staff in conjunction with consultant services, will develop a regional Hike and Bike Plan for the three-county region. The plan will include a vision of the future of hike and bike trails within the region incorporating census data, the existing hike and bike network, current road classifications suitable for hiking/biking and current natural assets suitable for future trails. This task may continue into the FY 2018.

SUBTASK 5.2

Origin/Destination & Travel Times - Final Product

Using the origin/destination and travel time data collected during FY 2016, the staff, with consultant services, will create data sets and data summaries for placement on the MPO website for use by the public. The O/D data will also be used in a mid-decade assessment of travel patterns in the region and evaluation of changes in travel patterns since the internal regional surveys of the late 2000's and an external survey conducted in the 1990's. The travel time data will be used to assess congestion levels in the region and serve as an evaluation benchmark against 3rd party data sets coming available to MPO's in the state. These efforts will serve as input to the development of the upcoming "JOHRTS MTP 2045"

E. FUNDING SUMMARY

Task 5 - FY 2017

| Subtask | Responsible Agency | Transportation Planning Funds (TPF) ¹ | FTA Sect. 5307 | Local | Total |
|---------|--------------------|--|----------------|-------|-----------|
| 5.1 | SETRPC | \$95,000 | \$0 | \$0 | \$95,000 |
| 5.2 | SETRPC | \$55,000 | \$0 | \$0 | \$55,000 |
| TOTAL | | \$150,000 | \$0 | \$0 | \$150,000 |

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

BUDGET SUMMARY

TABLE 1 – JOHRTS – FY 2017

| UPWP Task | FTA Task | Description | TPF ¹ Funds | FTA Sect. 5307 | Local Funds | Total Funds |
|-----------|----------------------|----------------------------------|------------------------|----------------|-------------|-------------|
| 1.0 | 44.21.00 | Administration - Management | \$371,694 | \$0 | \$0 | \$371,694 |
| 2.0 | 44.22.00 44.23.01 | Data Development and Maintenance | \$205,926 | \$0 | \$0 | \$205,926 |
| 3.0 | 44.24.00 44.25.00 | Short Range Planning | \$233,954 | \$0 | \$0 | \$233,954 |
| 4.0 | 44.23.02 | Metropolitan Transportation Plan | \$229,961 | \$0 | \$0 | \$229,961 |
| 5.0 | 44.27.00 | Special Studies | \$150,000 | \$0 | \$0 | \$150,000 |
| Total | | | \$1,191,535 | \$0 | \$0 | \$1,191,535 |

¹ TRANSPORTATION PLANNING FUNDS

| | |
|--------------------------------|-------------------|
| TPF | \$ 538,962 |
| Estimated Unexpended Carryover | <u>\$ 652,573</u> |
| TOTAL TPF | \$ 1,191,535 |

² ***Estimate based on prior years authorizations and TPF includes FHWA (PL-112) and FTA 5303***

By minute order, the Texas Transportation Commission authorizes the use of transportation development credits as TxDOT's non-Federal share for FHWA (PL-112) and FTA 5303 funds. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

APPENDIX A

POLICY COMMITTEE MEMBERSHIP

Draft

**JEFFERSON-ORANGE-HARDIN REGIONAL TRANSPORTATION STUDY
TRANSPORTATION PLANNING COMMITTEE**

VOTING MEMBERSHIP

Honorable Becky Ames
City of Beaumont

Honorable Robert Viator
City of Vidor

Honorable David Rutledge
City of Bridge City

Jon Sherwin
City of West Orange

Honorable Brad Bailey
City of Groves

Honorable Herbert Muckleroy
City of Silsbee

Chris Duque
City of Nederland

Commissioner L.W. Cooper, Jr.
Hardin County

Kelvin Knauf
City of Orange

Commissioner Eddie Arnold - Chairman
Jefferson County

Honorable Deloris "Bobbie" Prince
City of Port Arthur

Commissioner Jody Crump – Vice-Chairman
Orange County

Honorable Glenn Johnson
City of Port Neches

Tucker Ferguson, P.E. –Secretary
TxDOT- District Engineer

Honorable Don Surratt
City of Lumberton

NON-VOTING EX-OFFICIO MEMBERSHIP

Honorable Rebecca M. Ford
City of Bevil Oaks

Honorable John Walker
City of China

Honorable Pete Runnels
City of Pinehurst

Honorable Joey Peno
City of Pine Forest

Honorable Rick Thomisee
City of Rose Hill Acres

Honorable Bonnie Stephenson
City of Rose City

Honorable Kerry Abney
City of Nome

Honorable Fred Williams
City of Kountze

Honorable John Durkay
City of Taylor Landing

Honorable Bruce Robinson
City of Sour Lake

Honorable Randy Weber
U.S. Representative, Dist. 14

Brandon Creighton
State Senator, Dist. 4

Honorable Joseph "Joe" Deshotel
State Representative, Dist. 22

Honorable Dade Phelan
State Representative, Dist. 21

Melanie Rousseau
Texas Commission on Environmental Quality

Mansour Shiraz
TxDOT – Transportation Planning & Programming

Shaun Davis
SETRPC – Executive Director

Honorable Brian Babin
U.S. Representative, Dist. 36

Honorable Robert Nichols
State Senator, Dist. 3

Honorable James White
State Representative, Dist. 19

Vacant
Governor's Office

Kirk D. Fauver
Federal Highway Administration

Vacant
U.S. Coast Guard

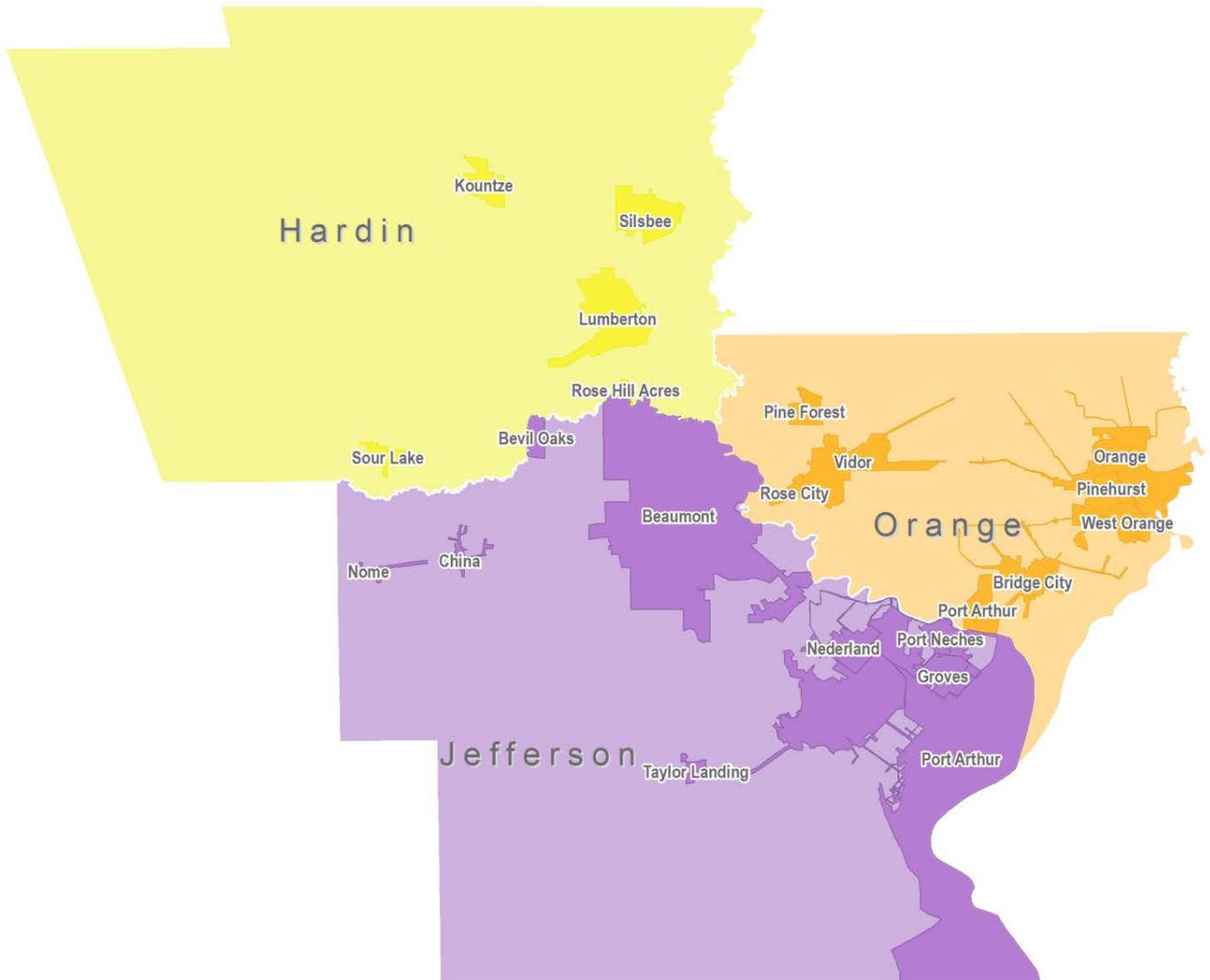
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APPENDIX B

METROPOLITAN PLANNING AREA BOUNDARY MAP

(GOVERNOR OR GOVERNOR'S DESIGNEE APPROVED)

Draft



APPENDIX C

DEBARMENT CERTIFICATION

Draft

**DEBARMENT CERTIFICATION
(Negotiated Contracts)**

- (1) The **South East Texas Regional Planning Commission-Metropolitan Planning Organization for the Jefferson-Orange-Hardin Regional Transportation Study (JOHRTS) Area** as **CONTRACTOR** certifies to the best of its knowledge and belief, that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
 - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity* with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
 - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions* terminated for cause or default.
- (2) Where the **CONTRACTOR** is unable to certify to any of the statements in this certification, such **CONTRACTOR** shall attach an explanation to this certification.

*federal, state or local

Signature – Chairman, MPO Policy Committee

Title

Date

APPENDIX D
LOBBYING CERTIFICATION

Draft

CERTIFICATION FOR CONTRACTS, GRANTS, LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies to the best of his or her knowledge and belief, that:

(1) No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

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

(3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclosure accordingly.

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

Signature – Chairman, MPO Policy Committee

Title

Agency

Date

APPENDIX E

CERTIFICATION OF COMPLIANCE AND MPO SELF-CERTIFICATION

Draft

Certification of Compliance

I, _____,
(Name and Position, Typed or Printed)

a duly authorized officer/representative of the:

South East Texas Regional Planning Commission – Metropolitan
Planning Organization (SETRPC-MPO) For the Jefferson-
Orange-Hardin Regional Transportation Study Area

do hereby certify that the contract and procurement procedures that are in effect and used by the forenamed MPO are in compliance with 49 CFR 18, “Uniform Administrative Requirements for Grants and Cooperative Agreements with State and Local Governments,” as it may be revised or superseded.

Date

Signature - Chairman, MPO Policy Committee

Attest:

Name

Title

MPO Self-Certification

In accordance with 23 Code of Federal Regulations (CFR) part 450.334, the Texas Department of Transportation and the Beaumont-Port Arthur Metropolitan Planning Organization for the Hardin, Jefferson, Orange Counties urbanized area(s) hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1) 23 United States Code (U.S.C) 134, 49 U.S.C 503, and 23 CFR 450 subpart C – Metropolitan Transportation Planning and Programming;
- 2) In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- 3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4) 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5) Section 1101(b) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU (Public Law 109-59)) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- 7) The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- 8) The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9) Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10) Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Tucker Ferguson P.E.

Beaumont District
Texas Department of Transportation


District Engineer

5/26/16

Date

Eddie Arnold

Metropolitan Planning Organization
Policy Board Chairperson


Chairperson

5-26-2016

Date

APPENDIX F

ETHICAL STANDARDS AFFIDAVIT

Draft

ETHICAL STANDARDS POLICY AFFIDAVIT

I acknowledge having received a copy of the Ethical Standards Policy (the "Policy") of the Transportation Planning Committee Multimodal Transportation Planning Jefferson-Orange-Hardin County Urban Planning Region ("Transportation Planning Committee").

I further understand that SB 585 requires me to notify the Jefferson County District Attorney's Office and Jefferson-Orange-Hardin Regional Transportation Study (JOHRTS) - Metropolitan Planning Organization (MPO) Director in a timely manner should I have personal knowledge of any violations of the Policy by any Member or employee of the Transportation Planning Committee.

I also understand that failure to report violations of these standards by a Member or employee of the Transportation Planning Committee may subject me to possible removal/termination from the Transportation Planning Committee and possible prosecution by a County District Attorney having jurisdiction over such matter.

I swear or affirm that I have read the entire Policy and that I understand and agree to its contents.

Eddie Arnold

Printed Name

Eddie Arnold

Signature

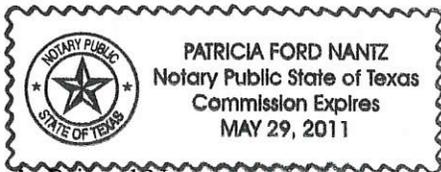
County Commissioner Pct#1

Title

Jefferson County

Representing (if member)

Sworn and subscribed before me by EDDIE ARNOLD on this 6th day of January, 2010.



Patricia Ford Nantz
Notary Public, State of Texas

Notary's Printed Name: _____

My Commission Expires: _____



Date: July 28, 2016

To: Jefferson-Orange-Hardin Regional Transportation Study
(JOHRTS) Transportation Planning Committee (TPC)

From: Bob Dickinson, Director
Transportation and Environmental Resources Division

Subject: "DRAFT" JOHRTS FY 2017 Unified Planning Work Program

Please find enclosed for your review and approval the "DRAFT" JOHRTS FY 2017 Unified Planning Work Program (UPWP) for the South East Texas Regional Planning Commission-Metropolitan Planning Organization (SETRPC-MPO).

The "DRAFT" JOHRTS FY 2017 UPWP describes the transportation planning activities to be undertaken by the SETRPC-MPO from October 1, 2016 to September 30, 2017.

If any questions arise, please do not hesitate to contact Bob Dickinson at 409- 899-8444 x7520 or bdickinson@setrpc.org.

President – Kirk Roccaforte, Bridge City | 1st VP – Eddie Arnold, Jefferson County | 2nd VP – Chris Kirkendall, Hardin County
3rd VP – Barry Burton, Orange County | Treasurer – Rebecca Ford, Bevil Oaks, | Secretary – Mary Adams, Kountze

Executive Director - Shaun P. Davis
2210 Eastex Freeway Beaumont, Texas 77703-4929
(409) 899-8444 | (409) 347-0138 fax
setrpc@setrpc.org | <http://www.setrpc.org>



Date: July 28, 2016

To: JOHRTS Transportation Committee

From: Bob Dickinson, Director
Transportation and Environmental Resources

Subject: JOHRTS 2017-2020 Transportation Improvement Program –
Administrative Modification

Beaumont TxDOT District personnel made SETRPC-MPO staff aware that two projects in the JOHRTS 2017-2020 Transportation Improvement Plan (TIP) did not match with the TxDOT DCIS data base. The DCIS data base is used to monitor and track all TxDOT projects and all project information should match with that in the TIP. The funding and cost of these two projects were revised during the 30 day comment period and this change was not noticed until after the 30 day comment period was complete. At the time of notification no further changes could be made to the TIP but it was determined at that time staff could correct these by an administrative modification action. Administrative actions are governed by the SETRPC-MPO Public Participation Plan as described on pages 13 and 14 of the document attached for your review.

Therefore, the SETRPC-MPO is making an administrative modification to bring the two affected projects in compliance with TxDOT DCIS documentations. The amendments to both projects are allowed as administrative modifications as the project cost will be modified by less than 25% as cited in the Public Participation Plan. The modifications are as follows:

1. Project CSJ 0065-05-063
The category 4 funding will be reduced from \$3,737,000 to \$3,575,000 which will change the total funding and cost of the project to \$6,700,000.

2. Project CSJ 0065-07-060

The category 4 funding will be reduced from \$1,102,796 to \$975,000 which will change the total funding and cost of the project to \$4,100,000.

The original TIP forms are attached for your review.

If any questions arise, please feel free to contact me at (409) 899-8444, extension 7520.

Planning Documents: Update and Revision Procedures

- The MPO will post a legal notice in various local newspapers in the 3-county area and also issue a press release to other local media outlets indicating that a draft amendment is available for public review on the agency's website (www.setrpc.org) and at the SETRPC office. Public meetings are required for Amendments to the MTP and Amendments to the TIP.
- Other community involvement techniques may be used, as outlined in the Community Dialogue section of this PPP.
- The public review and comment period is 45 days for the PPP and 30 days for the MTP and TIP, and begins on the day the availability notification of the Draft document is posted on the website. E-mail notifications of the commencement of the public comment period will be sent to the TPC as well as to interested persons in the SETRPC-MPO mailing database.
- MPO staff will have seven days after the closing of the comment period to summarize and address any public input received.
- The TPC will consider the public input prior to their adoption of the Amendment.
- All public input and comments received will be documented with responses by the MPO in the adopted document of the Amendment.
- The MPO will submit the adopted Amendment to the required parties (TxDOT, FHWA, FTA, etc.) for approval.

ADMINISTRATIVE MODIFICATION

Administrative modifications are minor modifications that do not require public review and comment, redemonstration of fiscal constraint, or a conformity determination.

Administrative Modifications to the contents of the MPO's planning documents are documented by the MPO staff, discussed at regular TPC meetings, and formalized in subsequent updates to the necessary documents. A public review and comment period is not required for Administrative Modifications to any MPO planning document.

Table 2 provides examples of "minor" changes to MPO planning documents that can be handled by Administrative Modification.

Planning Documents: Update and Revision Procedures

Table 2 - Administrative Modifications

| DOCUMENT | EXAMPLES OF "MINOR" CHANGES WITHIN ADMINISTRATIVE MODIFICATIONS |
|---|--|
| Public Participation Plan (PPP) | → Expanding or refining public outreach techniques |
| Unified Planning Work Program (UPWP) | → Refining the scope of a task → Changes to the overall total budget of less than 25%* |
| Metropolitan Transportation Plan (MTP) and Transportation Improvement Program (TIP) | → Adding or deleting an exempt project, i.e. one which does not require an air quality transportation conformity determination. (Refer to Appendix C for a list of projects that are exempt from the requirement to determine conformity. Projects on this list can be added or deleted via administrative modification.) → Change in the estimated cost of a project that does one, but not both, of the following: a) exceeds 50% and b) results in a cost exceeding \$1.5 million* → Moving a project from one fiscal year to another fiscal year, without affecting fiscal constraint → Moving a project from one federal funding category to another → Changing a project's funding source from federal to state funding → Splitting or combining projects without modification to original project design concept and scope → Changes to projects within the "grouped" category → Changes to project identification numbers (such as Control-Section-Job (CSJ) numbers) |

* Metropolitan Planning Funds Administration (Texas Department of Transportation, Revised July 2010)

Update and Revision Process Summary

Table 3 summarizes the development milestones and public participation activities for updates and amendments of the four prescribed SETRPC-MPO planning documents. Administrative modifications, which occur on an as-needed basis, do not require public meetings, nor do they have a public comment period. However, administrative modifications will be presented at TPC meetings, which are open to the public.

**FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM
BEAUMONT DISTRICT
SETRPC METROPOLITAN PLANNING ORGANIZATION
FEDERALLY FUNDED HIGHWAY PROJECTS
FY 2017**

| DISTRICT | COUNTY | CSJ | HWY | PHASE | CITY | PROJECT SPONSOR | YOE COST |
|--------------|-----------|------------------------------------|-------|-------|------|-------------------|--------------|
| BEAUMONT | Jefferson | 0739-02-161 | IH 10 | C | | TXDOT | \$61,338,557 |
| LIMITS FROM: | | Hamshire Rd, east | | | | REVISION DATE: | 07/2016 |
| LIMITS TO: | | FM 365 | | | | MPO PROJECT ID: | 14010-F40N |
| DESCRIPTION: | | Widen freeway from 4 to 6 lanes | | | | FUNDING CATEGORY: | 12 |
| REMARKS: | | Minute Order – 114027, August 2014 | | | | | |

PROJECT HISTORY:

| | | | | Authorized Funding by Category/Share: | | | | |
|---------------------------|--------------|-------|-------------------|---------------------------------------|--------------|-------|--------------------|---------------------|
| | | | | FEDERAL | STATE | LOCAL | LOCAL CONTRIBUTION | FUNDING BY CATEGORY |
| PRELIMINARY ENGINEERING: | \$3,005,589 | | | | | | | |
| ROW PURCHASE: | \$0 | | | | | | | |
| CONSTRUCTION ENGINEERING: | \$2,637,558 | | | | | | | |
| CONSTRUCTION COST: | \$58,700,999 | 12-SP | | \$49,070,846 | \$12,267,711 | \$0 | \$0 | \$61,338,557 |
| CONTINGENCIES: | \$110,409 | | | | | | | |
| INDIRECT COSTS: | \$2,962,652 | | | | | | | |
| BOND FINANCING: | \$0 | | | | | | | |
| TOTAL PROJECT COST: | \$67,417,207 | | FUNDING BY SHARE: | \$49,070,846 | \$12,267,711 | \$0 | \$0 | \$61,338,557 |

| DISTRICT | COUNTY | CSJ | HWY | PHASE | CITY | PROJECT SPONSOR | YOE COST |
|--------------|--------|---|-------|-------|------|-------------------|-------------|
| BEAUMONT | Hardin | 0065-06-063 | US 69 | C | | TXDOT | \$6,862,110 |
| LIMITS FROM: | | Cooks Lake Rd | | | | REVISION DATE: | 07/2016 |
| LIMITS TO: | | Jefferson County Line | | | | MPO PROJECT ID: | 15005-F40N |
| DESCRIPTION: | | Construct Frontage Roads over Pine Island Bayou | | | | FUNDING CATEGORY: | 2U, 4 |

REMARKS:

PROJECT HISTORY:

| | | | | Authorized Funding by Category/Share: | | | | |
|---------------------------|-------------|----|-------------------|---------------------------------------|-------------|-------|--------------------|---------------------|
| | | | | FEDERAL | STATE | LOCAL | LOCAL CONTRIBUTION | FUNDING BY CATEGORY |
| PRELIMINARY ENGINEERING: | \$358,863 | | | | | | | |
| ROW PURCHASE: | \$0 | | | | | | | |
| CONSTRUCTION ENGINEERING: | \$358,863 | | | | | | | |
| CONSTRUCTION COST: | \$6,503,248 | 2U | | | \$3,125,000 | | \$0 | \$3,125,000 |
| CONTINGENCIES: | \$91,547 | 4 | | \$0 | \$3,737,110 | | | \$3,737,110 |
| INDIRECT COSTS: | \$0 | | | | | | | |
| BOND FINANCING: | \$0 | | | | | | | |
| TOTAL PROJECT COST: | \$7,312,521 | | FUNDING BY SHARE: | \$0 | \$6,862,110 | \$0 | \$0 | \$6,862,110 |

PHASE: C=CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

FY 2017-2020 TRANSPORTATION IMPROVEMENT PROGRAM
BEAUMONT DISTRICT
SETRPC METROPOLITAN PLANNING ORGANIZATION
FEDERALLY FUNDED HIGHWAY PROJECTS
FY 2017

| DISTRICT | COUNTY | CSJ | HWY | PHASE | CITY | PROJECT SPONSOR | YOE COST |
|--------------|---|-------------|-------|-------|------|-------------------|-------------|
| BEAUMONT | Jefferson | 0065-07-060 | US 69 | C | | TXDOT | \$4,227,796 |
| LIMITS FROM: | Hardin County Line | | | | | REVISION DATE: | 07/2016 |
| LIMITS TO: | Tram Road | | | | | MPO PROJECT ID: | 15006-F40N |
| DESCRIPTION: | Construct Frontage Roads over Pine Island Bayou | | | | | FUNDING CATEGORY: | 2U, 4 |

REMARKS:

PROJECT HISTORY:

| | | | | Authorized Funding by Category/Share: | | | | FUNDING BY CATEGORY |
|---------------------------|-------------|----|-------------------|---------------------------------------|-------------|-------|--------------------|---------------------|
| | | | | FEDERAL | STATE | LOCAL | LOCAL CONTRIBUTION | |
| PRELIMINARY ENGINEERING: | \$221,098 | | | | | | | |
| ROW PURCHASE: | \$0 | | | | | | | |
| CONSTRUCTION ENGINEERING: | \$221,098 | | | | | | | |
| CONSTRUCTION COST: | \$4,006,699 | 2U | | | \$3,125,000 | | | \$3,125,000 |
| CONTINGENCIES: | \$56,403 | 4 | | | \$1,102,796 | | | \$1,102,796 |
| INDIRECT COSTS: | \$0 | | | | | | | |
| BOND FINANCING: | \$0 | | | | | | | |
| TOTAL PROJECT COST: | \$4,505,298 | | FUNDING BY SHARE: | \$0 | \$4,227,796 | \$0 | \$0 | \$4,227,796 |

| DISTRICT | COUNTY | CSJ | HWY | PHASE | CITY | PROJECT SPONSOR | YOE COST |
|--------------|--|-------------|-------|-------|------|-------------------|--------------|
| BEAUMONT | Orange | 0028-11-179 | IH 10 | C | | TXDOT | \$10,000,001 |
| LIMITS FROM: | FM 1442, east | | | | | REVISION DATE: | 07/2016 |
| LIMITS TO: | UP Railroad | | | | | MPO PROJECT ID: | 15003-F40N |
| DESCRIPTION: | Widen existing mainlanes from 4 to 6 lanes | | | | | FUNDING CATEGORY: | 1, 2U |

REMARKS:

PROJECT HISTORY:

| | | | | Authorized Funding by Category/Share: | | | | FUNDING BY CATEGORY |
|---------------------------|--------------|----|-------------------|---------------------------------------|--------------|-------|--------------------|---------------------|
| | | | | FEDERAL | STATE | LOCAL | LOCAL CONTRIBUTION | |
| PRELIMINARY ENGINEERING: | \$504,628 | | | | | | | |
| ROW PURCHASE: | \$0 | | | | | | | |
| CONSTRUCTION ENGINEERING: | \$442,837 | | | | | | | |
| CONSTRUCTION COST: | \$9,557,164 | 1 | | | \$813,203 | \$0 | \$0 | \$813,204 |
| CONTINGENCIES: | \$18,537 | 2U | | | \$9,186,797 | | | \$9,186,797 |
| INDIRECT COSTS: | \$0 | | | | | | | |
| BOND FINANCING: | \$0 | | | | | | | |
| TOTAL PROJECT COST: | \$10,523,166 | | FUNDING BY SHARE: | \$0 | \$10,000,000 | \$0 | \$0 | \$10,000,000 |

PHASE: C=CONSTRUCTION, E = ENGINEERING, R = ROW, T = TRANSFER

**South East Texas Regional Planning Commission-
Metropolitan Planning Organization (SETRPC-MPO)
Jefferson-Orange-Hardin Regional Transportation Study (JOHRTS) Transportation Planning
Committee**

A Resolution Adopting the SETRPC-MPO 2017 Unified Planning Work Program (UPWP)

WHEREAS, the SETRPC-MPO is designated by the Governor of Texas, in accordance with federal law, as the transportation planning decision-making body for the JOHRTS area, being Jefferson, Orange, and Hardin Counties in southeast Texas; and

WHEREAS, the SETRPC-MPO is responsible for preparing and submitting the UPWP to the Department of Transportation (TxDOT); and

NOW, THEREFORE, BE IT RESOLVED by the SETRPC-MPO Transportation Planning Committee that:

Section 1: the Director of the SETRPC-MPO is hereby authorized to submit the FY 2017 UPWP to TxDOT on behalf of the Transportation Planning Committee.

Section 2: this resolution shall be effective upon adoption.

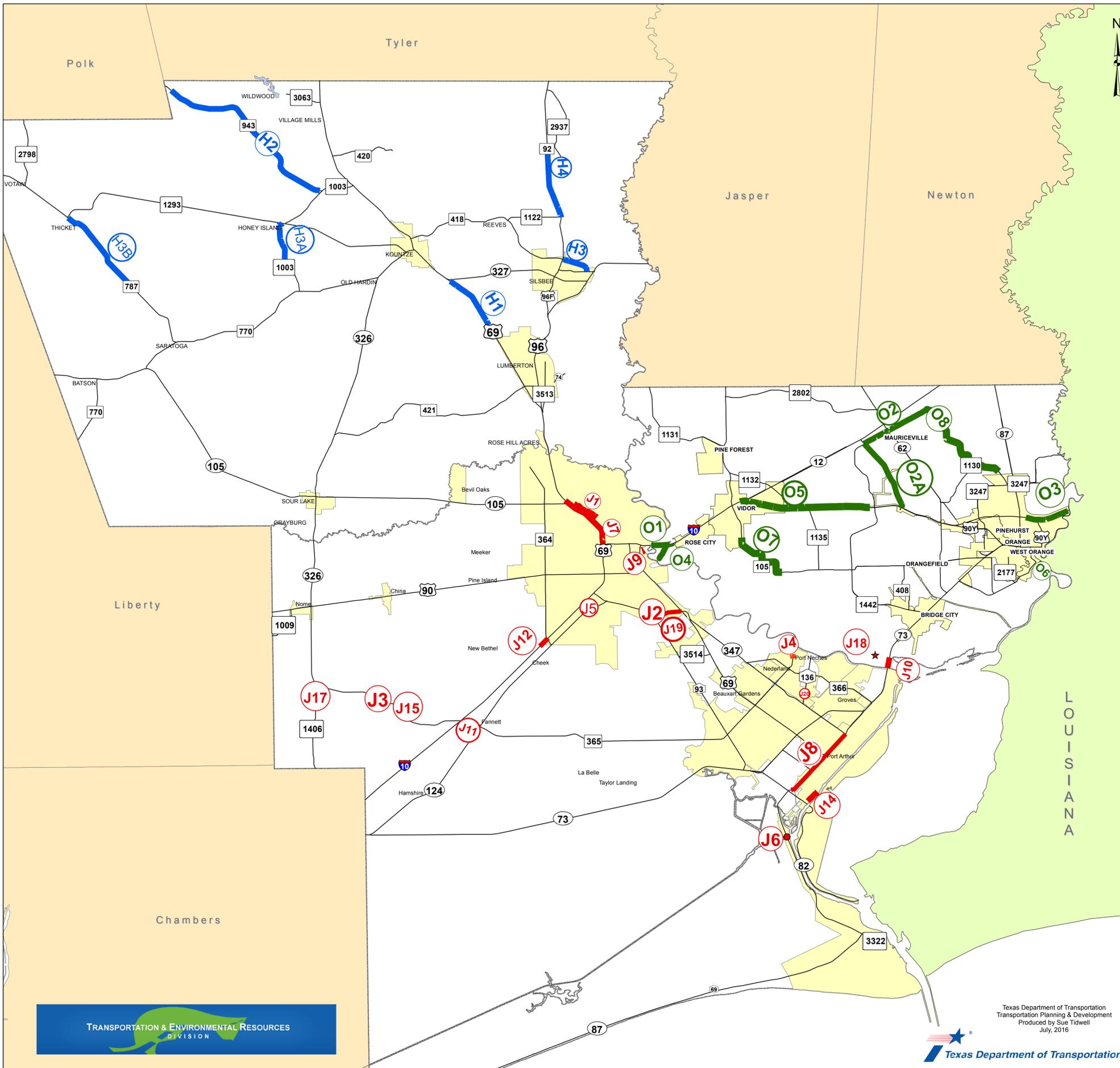
Approved this 28rd day of July, 2016



Eddie Arnold, Chairman
JOHRTS Transportation Planning Committee
Jefferson County Commissioner, Precinct #1



Tucker Ferguson, P.E.
JOHRTS Transportation Planning Committee
TxDOT-Beaumont District Engineer



July Status Regional Transportation Projects

Jefferson, Hardin, Orange

JEFFERSON COUNTY

- J1 - Concord Road, Beaumont
Widen city street to 4 lanes
Total Cost \$11,284,746.71
62.00% complete
- J2 - US 69 at SS 93
Slope Repair
Total Cost \$3,588,710.24
6.52% complete
- J3 - FM 365 at Ground Gully
Replace Bridge
Total Cost \$1,565,852.57
10.82% complete
- J4 - Pt Neches Ave
Sidewalks/Ramps
Total Cost \$749,492.52
38.46% complete
- J5 - SH 124
at Hillebrandt Bayou
Repair Bridge
Total Cost \$162,352.55
0% Complete
- J6 - SH 87
Intracoastal Bridge
Rehab Bridge
Total Cost \$3,454,612.26
92.66% Complete
- J7 - US 69-Eastex Fwy
From SH 105 to IH 10
Ramp relocation & FR
Total Cost \$27,390,861.67
71.95% complete
- J8 - SH 87
SH 347 To US 69
Overlay Roadway
Total Cost \$3,158,875.97
5.78% complete
- J9 - CR - Trinity Island Bridge
Replace Bridge to
Trinity Island
Total Cost \$2,984,343.40
54.40% complete
- J10 - SH 73 at Rainbow Bridge
Clean & repaint
Total Cost \$26,599,824.20
94.45% complete
- J11 - FM 365 E. of IH 10
Safety treat/upgrade
Bridge rails
Total Cost \$400,896.15
0% complete
- J12 - IH 10 at FM 364
Reconstruct Interchange
Total Cost \$29,990,329.95
65.94% complete
- J14 - Port of Port Arthur
install RR tracks
Total Cost \$4,297,854.65
100% Complete
- J15 - FM 365, Green Pond Gully
Replace Bridge
Total Cost \$1,196,548.36
53.54% complete

ORANGE COUNTY

- O1 - IH 10 at Neches River
Replace Bridge
Total Cost \$58,877,950.00
78.56% complete
- O2 - FM 1130
Safety Treat Objects
Total Cost \$461,438.96
0% complete
- O2A-FM 1136
Safety Treat Objects
Total Cost \$374,816.84
0% complete
- O3 - IH 10
Adams Bayou to Sabine River
Reconstruct & replace Bridges
Extend Frontage Roads
Total Cost \$68,441,218.70
40.60% complete
- O4 - RR Tracks Near Old Hwy 90
Construct Grade Separated
of railroad tracks To Port
Total Cost \$8,977,087.38
50.73% Complete
- O5 - IH 10-Widen to 6 Lanes
KCRR to FM 1442
Total Cost \$13,089,624.73
16.55% Complete
- O6 - Port Of Orange
Upgrade Rail
within Port
Total Cost \$677,866.15
0% complete
- O7 - FM 105
UP RRxing for 6.3 Miles
Add Shoulders
Total Cost \$2,668,330.65
11.68% Complete
- O8 - FM 1130
KCS RR to Little Cypress Dr
Widen Paved Surface
Total Cost \$2,917,601.83
50.18% Complete

HARDIN COUNTY

- H1 - US 69
SH 327 to Ellis Dr.
Widen/overlay
Add Cont Left Turn Lane
Total Cost \$7,502,185.05
63.26% Complete
- H2 - FM 943
Additional Surface Width
Total Cost \$2,607,577.21
100% complete
- H3 - FM 418
Safety treat widen shlds
Total Cost \$1,031,113.54
0% complete
- H3A-FM 1003
Safety treat objects
Total Cost \$46,474.4
0% complete
- H3B-FM 787
Safety treat objects
Total Cost \$204,002.85
0% complete
- H4 - FM 92
Safety treat objects
Total Cost \$339,263.41
0% complete

DISTRICT WIDE PROJECTS Not shown on Map

| | | |
|--|---|---|
| IH 10 Landscape Projects Various location 0920-00-111 Total Cost \$432,659.00 92.74% complete | 2016 Seal Coat 0028-14-075 Districtwide (Liberty) Total Cost \$7,862,753.54 0% Complete | District wide-Newton 0627-03-027 Centerline Rumble strips Total Cost \$114,947.69 0% Complete |
| Districtwide 8 location 0920-00-116 Jefferson, Hardin, Orange Landscaping Total Cost \$832,522.01 93.68% Complete | US 69 Landscaping 0920-00-117 6-locations-Jefferson Total Cost \$718,877.79 88.68% Complete | US 69-3 location Landscaping-920-00-118 Total Cost \$78,493.95 0% Complete |
| Hardin Co 0065-05-144 Shoulder Rumble strips US 96 & US 69 Total Cost \$96,615.10 0% completed | | |

Publication: Houston Chronicle; Date: Jun 1, 2016; Section: News; Page: A2

CROSSROADS

Lawmakers dive deeper into toll road elimination estimates

Transportation officials estimate state toll systems are \$32.5B in debt

By Dug Begley

Regardless of exactly how it happens, it appears taxpayers will pay the price should Texas try to eliminate toll roads.

Frustrated by the proliferation of pay-to-use roadways in Texas, lawmakers continue studying options for abolishing toll roads – specifically those under state control. The price tag for such a move, however, is daunting, based on previous estimates and a deeper analysis discussed last week in Austin.

“I want these communities to see the details,” said state Rep. Joe Pickett, D- El Paso, chairman of the Texas House Transportation Committee.

Pickett, however, called the discussion a “difficult exercise.”

Though officials are still gathering some financial details from non-state tollways, Texas Department of Transportation officials estimate the 23 toll systems in the state have \$32.5 billion in debt, payable between now and 2035. During that 20 years, TxDOT — relying on local figures for non-state tollways — estimates toll roads will bring in \$74.6 billion, and cost \$21 billion to operate and maintain.

The difference, more than \$21 billion, is Pickett’s primary concern, he said. If it gives officials opportunity to pay off the roads more quickly that should be the goal.

“If we were to come up with a formula or a plan, we could dedicate the difference between the debt service and the revenue,” Pickett told TxDOT officials.

The starting point might be state-controlled toll roads, he said. Compared to those run by large local tolling agencies such as the Harris County Toll Road Authority and North Texas Tollway Authority, however, the state’s share of tollways is small but growing. Based on the analysis, TxDOT has \$6.9 billion in debt service, \$3.5 billion in anticipated and an expected \$12.7 billion in revenue from toll paying drivers.

The figures, compiled for a May 25 meeting, differ slightly from March estimates. In the current round of figures, TxDOT was unable to include full estimates for the contentious SH 130 toll segments managed by SH 130 Concession Company, LLC from Seguin to south of Austin. The company, citing less-than-expected use, filed for bankruptcy in March. The tollway remains open.

Not counting the 130 segments, another \$4.4 billion in debt is related to partnerships the state has with private companies to build tollways, allowed under permission the Legislature gave TxDOT to enter into comprehensive development agreements.

One of the most substantial of those is a plan for toll lanes along Texas 288, set to start construction later this year from U.S. 59 in Houston to the Brazoria County line.

Pickett said his goal is to not let these projects perpetuate others, at least in some spots.

“Could we come up with a date when the toll is removed?” Pickett asked. “We would project we would continue tolling these roads, but on this date we would remove it.”

Despite some beliefs to the contrary, that is not how many tolling agencies in Texas operate, including HCTRA.

The agency can continue carrying debt from project to project, per the referendum voters passed in 1983 creating the agency.

All of the debt is pooled, so projects are not “paid off” individually, but raise revenue to pay off bonds and then borrow money for the next tollway or to widen the existing ones.