

FY 2016

UNIFIED PLANNING WORK PROGRAM

FOR THE

WARNER ROBINS AREA TRANSPORTATION STUDY

PREPARED BY THE
CITY OF WARNER ROBINS
METROPOLITAN PLANNING ORGANIZATION

IN COOPERATION WITH THE
GEORGIA DEPARTMENT OF TRANSPORTATION, FEDERAL
HIGHWAY ADMINISTRATION, AND FEDERAL TRANSIT ADMINISTRATION

The opinions, findings, and conclusions in this publication are those of the author(s) and not necessarily those of the Georgia Department of Transportation, the Federal Highway Administration, or the Federal Transit Administration.

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INTRODUCTION

Definition of the UPWP

The FY 2016 Unified Planning Work Program (UPWP) for the Warner Robins Area Transportation Study (WRATS) describes the transportation planning program for the period from July 1, 2015 to June 30, 2016 funded by FHWA-PL and FTA 5303 planning funds. It is organized into four major elements containing the following specific tasks:

- Administration
- Public Involvement
- Data Collection
- System Planning

The document assigns responsibilities for conducting various tasks, enumerates anticipated costs, and identifies funding sources. The UPWP guides MPO activities toward the goal of establishing a continuous, cooperative, and comprehensive transportation planning process. The technical work is directed toward maintaining the validity of the process, implementation and update of the plan, and development of support studies. The UPWP is developed annually through a cooperative process with the transportation planning partners of the Warner Robins Region.

Discussion of MAP-21 & Planning Factors

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 increased the responsibility of the MPO and the participating local governments and expanded the range of transportation projects available for federal funding. ISTEA also gave citizens a greater opportunity to decide what transportation options they desire most in the future. In 1998, the Transportation Equity Act for the 21st Century (TEA-21) was passed by Congress and replaced ISTEA. TEA-21 Seven Planning Factors were incorporated and considered during the planning process. On August 10, 2005, the President signed into law the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). SAFETEA-LU revised the previous seven planning factors to eight with regard to economic vitality, safety, accessibility and mobility, quality of life, integration and connectivity, system management and operation, preservation, and security. Moving Ahead for Progress in the 21st Century (MAP-21), transportation legislation signed into law on July 6, 2012, encourages MPOs to address these planning factors when solving current and future transportation issues.

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 nonmotorized users
3. Increase the security of the transportation system for motorized and nonmotorized 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
8. Emphasize the preservation of the existing transportation system

Consideration of Planning Emphasis Areas

On April 23, 2014, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) jointly issued the FY 2015-2016 Planning Emphasis Areas (PEAs), which include transition to performance based planning and programming as per MAP-21, cooperation and coordination across MPO boundaries and across State boundaries where appropriate to ensure a regional approach to transportation planning, and access to essential services in which the transportation planning process identifies transportation connectivity gaps and solutions to address those gaps.

- **Models of Regional Planning Cooperation:** promote cooperation and coordination across MPO boundaries and across State boundaries to ensure a regional approach to transportation planning. Cooperation could occur through the metropolitan planning agreements that identify how the planning process and planning products will be coordinated, through the development of joint planning products, and/or by other determined means.
 - **Sub-Elements 1.1 and 4.1** -the Warner Robins MPO updated the Warner Robins Area Transportation Study (WRATS) Memorandum of Understanding (MOU), Bylaws, and Participation Plan (PP). The Perry-Houston County Airport was invited to participate in the WRATS planning process as a result of the 2010 Census and an increase in the urbanized area. A Memorandum of Agreement (MOA) with the Macon Area Transportation Study (MATS) is in place for MATS to complete the Long Range Transportation Planning for areas entirely within Bibb County, but designated as part of the WRATS Urbanized Area by the 2010 Census. Air Quality is addressed through attendance at Middle Georgia Clean Air Coalition meetings and participation in MATS Interagency Consultation Committee teleconferences.
- **Access to Essential Services:** As part of the transportation planning process, identify transportation connectivity gaps in access to essential services. Essential services include housing, employment, health care, schools/education, and recreation. This emphasis area could include identification of performance measures and analytical methods to measure the transportation system's connectivity to essential services and the use of this information to identify gaps in transportation system connectivity.

- **Sub-Element 2.2-**Geographic areas identified as containing significant Environmental Justice (EJ) populations were mapped as part of the WRATS 2035 LRTP. The Warner Robins MPO holds public information meetings/open houses in these areas. The WRATS Transit Feasibility Study completed in 2012 identified and mapped the following types of activity centers in the study area: downtowns or town centers, major employment centers, retail or commercial centers or corridors, colleges and high schools, government and social service complexes, recreational and cultural centers, and medical facilities. By comparing EJ population locations and existing activity centers, the Warner Robins MPO can identify transportation connectivity gaps in access to essential services and can propose alternative forms of transportation, such as public transit and/or improved bicycle and pedestrian facilities. Sidewalks are being built in transportation disadvantaged areas to connect to schools and shopping areas through Special Purpose Local Option Sales Tax (SPLOST) and new road construction.
- **MAP-21 Implementation:** transition to Performance Based Planning and Programming. A performance management approach to transportation planning and programming includes the development and use of transportation performance measures, target setting, performance reporting, and transportation investments that support the achievement of performance targets. It also included the use of scenario planning by MPOs as part of developing metropolitan transportation plans.
 - **Sub-Element #4.3-**Performance Measures are included in the Goals and Objectives Section of the WRATS 2035 Long Range Transportation Plan (LRTP). The Warner Robins MPO is awaiting specific Federal and State guidance with respect to Performance Based Planning and Programming, but will continue to move toward a performance management approach by including performance measures in the WRATS 2040 LRTP.

Overview of MPO Planning Process

The Warner Robins Area Transportation Study (WRATS), the designated Metropolitan Planning Organization (MPO), study area includes the existing urbanized area for the Cities of Warner Robins, Perry, Byron, Centerville, Robins Air Force Base, the remaining portion of Houston County and the eastern portion of Peach County along Interstate 75. This area covers the urbanized area as well as the area that is expected to become urbanized over the next 20 years.

The WRATS planning process was mandated by the 1962 Highway Act which requires that a transportation planning process be established in all metropolitan areas with a population greater than 50,000. With the completion of the 1980 US Census, Warner Robins was officially designated as an urbanized area. In March 2013, the 2010 US Census-defined Urbanized Area Boundary (UAB) was smoothed and the Metropolitan Planning Area

(MPA) or MPO Boundary was updated in May 2014 to incorporate the Perry-Houston County Airport. The major focus of the Warner Robins Area Transportation Study (WRATS) is to ensure that federal-aid transportation projects are planned in a continuous, coordinated and comprehensive manner. Before federal funds can be expended on a project in the WRATS study area, the project must be included in the WRATS planning process. The following goals were developed to ensure that the 2035 LRTP addresses the needs of all transportation modes in a manner which supports local community goals and aspirations, and complies with the latest federal requirements.

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

The City of Warner Robins is the lead agency and designated MPO for the Warner Robins Urbanized Area. The WRATS is composed of elected, appointed, and advisory officials from the federal, state and local levels. The MPO staff is responsible for developing a detailed schedule of individual transportation plans and program deadlines for the fiscal year. The schedule includes such dates as: estimated completion dates, public notices, committee meetings, outreach activities, key decision points and when reference material or educational tools are needed. As a result of many organizational meetings, three committees were formed and participants identified. Each committee operates by its respective bylaws.

Policy Committee

The Policy Committee (PC) is responsible for establishment of policy and for review and adoption of goals, objectives, plans, and programs developed by the Study. Voting members are policy level representatives from Warner Robins, Centerville, Byron, Perry, Robins AFB, Houston County, Peach County, Georgia DOT, Middle Georgia Regional Commission (MGRC), and the Chairman of the Citizens Advisory Committee. The Federal Highway Administration (FHWA) is represented in a non-voting capacity.

Technical Coordinating Committee

The Technical Coordinating Committee (TCC) is comprised of individuals whose special skills and training are necessary to undertake development of a comprehensive transportation planning process. Voting members are in technical positions representing the same entities listed above in the Policy Committee, plus the Houston County Board of Education and Perry-Houston County Airport. The TCC provides guidance and makes

recommendations to the Policy Committee, Citizens Advisory Committee, and other agencies upon the work program and studies. This body is also responsible for coordinating the maintenance of inventories of current data used as input to the planning process.

Citizens Advisory Committee

The Citizens Advisory Committee (CAC) consists of individuals who provide a broad representation of the community. Citizens are appointed by the Houston and Peach County Commissions and the Warner Robins, Byron, Perry, and Centerville City Councils. There are also representatives of special interest groups like Disability Connections and the Georgia Advocacy Office. The function of this committee is to inform and advise the community of the process, recommendations, and results of the Warner Robins Area Transportation Study and to offer any suggestions, which would benefit the Study. The CAC also advises the MPO staff and Policy Committee on matters of public opinion from individual citizens and citizen groups regarding transportation plans and programs.

In FY 2016 the Warner Robins MPO staff will continue to develop the 2040 LRTP for the Warner Robins Metropolitan Area. Some of the tasks associated with this will include completing the Draft Plan, agency review and public comment on the document, holding a public meeting/open house, and adoption of the Final Plan.

TASK 1: ADMINISTRATION

Sub-element 1.1: Program Coordination

➤ **OBJECTIVE**

To provide the interface between the transportation planning process and the general community

➤ **PREVIOUS WORK**

-Updated bylaws and MOU in 2015 and reviewed MOA with MATS

-Continuous coordination of community outreach

➤ **UPCOMING ACTIVITIES FOR 2016**

-Provide transportation-related data and services to planning units, local government agencies, and the general public

-Act as a point of contact for citizens, State and local governments and their contractors, and other interested parties

➤ **PRODUCT**

Ongoing coordination with public and transportation agencies

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES	7/01/15 – 6/30/16	LEAD AGENCY	MPO
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FUNDING SOURCE	AMOUNT
FHWA-PL	12,000
STATE-PL	0
LOCAL	3,000
TOTAL	\$ 15,000

TASK 1: ADMINISTRATION

Sub-element 1.2: Operations and Administration

➤ **OBJECTIVE**

To maintain certification of the transportation planning process

➤ **PREVIOUS WORK**

-WRATS committees met in February/March, April/May, and October/November

-UPWP and TIP were prepared and adopted

-Performance Report and Progress Reports submitted to GDOT Planning Office

➤ **UPCOMING ACTIVITIES FOR 2016**

-Arrange TCC, CAC, and PC meetings and prepare minutes

-Maintain proper study records

-Develop progress and performance reports, certification, and reimbursement requests

-Make administrative changes to the LRTP

-Monitor all consultant contracts

➤ **PRODUCT**

WRATS committee meetings and minutes, progress reports, and a performance report to GDOT, reimbursement process

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/01/15 – 6/30/16

LEAD AGENCY

MPO

FUNDING SOURCE

AMOUNT

FHWA-PL	18,000
STATE-PL	0
LOCAL	4,500
TOTAL	\$ 22,500

TASK 1: ADMINISTRATION

Sub-element 1.3: Training/Employee Education

➤ **OBJECTIVE**

To maintain a high degree of competency in transportation and related planning disciplines

➤ **PREVIOUS WORK**

-Transportation Planner attended the Joint Study Committee on Critical Transportation Infrastructure Funding meeting in Macon on September 3, 2014

-Transportation Planner participated in teleconferences and web seminars hosted by GDOT and FHWA

➤ **UPCOMING ACTIVATES FOR 2016**

Attend conferences and courses offered by the National Highway Institute (NHI), Federal and State DOTs, and other transportation-related institutions

➤ **PRODUCT**

Ongoing staff improvement and education

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

To be determined

LEAD AGENCY

MPO

FUNDING SOURCE

AMOUNT

FHWA-PL	2,400
STATE-PL	0
LOCAL	600
TOTAL	\$ 3,000

TASK 1: ADMINISTRATION

Sub-element 1.4: Unified Planning Work Program

➤ **OBJECTIVE**

To prepare annual WRATS Unified Planning Work Program

➤ **PREVIOUS WORK**

-Draft FY 2015 UPWP discussed

-Final FY 2015 UPWP approved at April/ May 2014 meetings

➤ **UPCOMING ACTIVITIES FOR 2016**

-Identify transportation planning work tasks and sub-elements, prepare descriptive narrative and cost estimate for each sub-element, and coordinate input for the FY 2017 UPWP

-Consider Planning Emphasis Areas (PEA)s for FY 2017 UPWP

➤ **PRODUCT**

FY 2017 UPWP

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

Draft: 12/01/2015
Final: 5/15/2016

LEAD AGENCY

MPO

FUNDING SOURCE

AMOUNT

FHWA-PL	2,400
STATE-PL	0
LOCAL	600
TOTAL	\$ 3,000

TASK 2: PUBLIC INVOLVEMENT

Sub-element 2.1: Community Outreach/Education

➤ **OBJECTIVE**

To provide the citizens information to help them understand the transportation planning process

➤ **PREVIOUS WORK**

-Updated MPO information on City of Warner Robins website
-Participation Plan updated in 2015

➤ **UPCOMING ACTIVITIES FOR 2016**

-Meet with community groups and individuals on WRATS planning program
-Identify transportation deficiencies and other community issues and concerns

➤ **PRODUCT**

Ongoing community outreach and education

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/01/15 – 6/30/16

LEAD AGENCY

MPO

FUNDING SOURCE

AMOUNT

FHWA-PL	1,200
STATE-PL	0
LOCAL	300
TOTAL	\$ 1,500

TASK 2: PUBLIC INVOLVEMENT

Sub-element 2.2: Environmental Justice/Title VI

➤ **OBJECTIVE**

To seek out and consider the needs of those traditionally underserved, such as low-income and minority households, who may face challenges accessing employment and other services

➤ **PREVIOUS WORK**

-Conducted stakeholder interviews with spokespeople of minority communities for 2040 LRTP
 -Provided transportation issues survey in English and Spanish on line and in hard copy

➤ **UPCOMING ACTIVITIES FOR 2016**

-Make copies of Draft 2040 LRTP available to area agencies like the health department, housing authority, senior citizens center, and division of family and children services
 -Hold public meeting/open house on Draft 2040 LRTP in area with a high population of disabled, elderly, low-income, and minority persons

➤ **PRODUCT**

Completed public comment forms and surveys

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/01/15 – 6/30/16

LEAD AGENCY

MPO

FUNDING SOURCE

AMOUNT

FHWA-PL	1,200
STATE-PL	0
LOCAL	300
TOTAL	\$ 1,500

TASK 3: DATA COLLECTION

Sub-element 3.1: Socio-Economic Data

➤ **OBJECTIVE**

To analyze current socio-economic conditions and provide projections necessary for the transportation model

➤ **PREVIOUS WORK**

Socio-economic database completed for calendar year 2014

➤ **UPCOMING ACTIVITIES FOR 2016**

-Identify population, housing, median income, employment, and school enrollment information for all TAZs

-Collect building permits to project housing counts and population

- Use ESRI's Business Analyst Online to determine the number of employees by SIC Code for each TAZ

-Obtain school enrollment information from the Georgia Department of Education website

➤ **PRODUCT**

Socio-economic database

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/01/15 – 6/30/16

LEAD AGENCY

MGRC

FUNDING SOURCE	AMOUNT
FHWA-PL	10,800
STATE-PL	0
LOCAL	2,700
TOTAL	\$ 13,500

TASK 3: DATA COLLECTION

Sub-element 3.2: Land Use Monitoring

➤ **OBJECTIVE**

To maintain and update future & existing land use

➤ **PREVIOUS WORK**

-Reviewed planning and zoning meeting agendas and minutes
 -Reviewed and commented on DRI submissions

➤ **UPCOMING ACTIVITIES FOR 2016**

-Monitor significant zoning actions that could produce Urban Area Land Use Plan changes
 -Evaluate land use and socio-economic data changes to determine effects on Transportation Plan development

➤ **PRODUCT**

Ongoing monitoring of land use changes

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/01/15 – 6/30/16

LEAD AGENCY

MPO

FUNDING SOURCE

AMOUNT

FHWA-PL	2,400
STATE-PL	0
LOCAL	600
TOTAL	\$ 3,000

TASK 3: DATA COLLECTION

Sub-element 3.3: Accident Reduction Program

➤ **OBJECTIVE**

To identify and improve locations with high accident rates or operational deficiencies

➤ **PREVIOUS WORK**

-Processed monthly accident reports for WRATS area
 -Produced WRATS Top 100 Report for 2014

➤ **UPCOMING ACTIVITIES FOR 2016**

-Collect and compile traffic accident reports for 2015
 -Identify high risk locations and undertake a program to reduce accidents, injuries, and fatalities
 -Create and present top accident locations report at WRATS February/March meetings

➤ **PRODUCT**

Accident database and report

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/1/15 – 6/30/16

LEAD AGENCY

MPO

FUNDING SOURCE	AMOUNT
FHWA-PL	10,400
STATE-PL	0
LOCAL	2,600
TOTAL	\$ 13,000

TASK 3: DATA COLLECTION

Sub-element 3.4: System Monitoring

➤ **OBJECTIVE**

To monitor changes in traffic volumes for verifying the validity of the WRATS Plan

➤ **PREVIOUS WORK**

-Collected traffic counts for calendar year 2014
 -Conducted warrant studies for stop sign and traffic signal requests

➤ **UPCOMING ACTIVITIES FOR 2016**

-Compile GDOT annual traffic counts and conduct special counts
 -Determine traffic volume produced by major generators
 -Identify need for various control devices and more efficient use of existing transportation facilities

➤ **PRODUCT**

Traffic counts database

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/1/15 – 6/30/16

LEAD AGENCY

MPO
GDOT

FUNDING SOURCE	AMOUNT
FHWA-PL	2,000
STATE-PL	0
LOCAL	500
TOTAL	\$ 2,500

TASK 4: SYSTEM PLANNING

Sub-element 4.1: Air Quality

➤ **OBJECTIVE**

To prepare an air quality element for the WRATS planning process and participate in activities of the Middle Georgia Clean Air Coalition.

➤ **PREVIOUS WORK**

-Attended Middle Georgia Clean Air Advisory Committee meetings and Middle Georgia Clean Air Coalition meetings

-Participated in Macon MPO Interagency Committee teleconferences

➤ **UPCOMING ACTIVITIES FOR 2016**

-Attend meetings concerning air quality issues

-Cooperate with GDOT, MATS, EPA, EPD, FHWA and FTA to improve air quality

➤ **PRODUCT**

To be determined

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/1/15 – 6/30/16

LEAD AGENCY

MPO
GDOT & MATS

FUNDING SOURCE	AMOUNT
FHWA-PL	2,400
STATE-PL	0
LOCAL	600
TOTAL	\$ 3,000

TASK 4: SYSTEM PLANNING

Sub-element 4.2: Transportation Improvement Program

➤ **OBJECTIVE**

To define a 4 year capital improvement program for transportation projects

➤ **PREVIOUS WORK**

Completed FY 2015-2018 TIP

Work started on FY 2016-2019 TIP

➤ **UPCOMING ACTIVITIES FOR 2016**

-Prepare FY 2017-2020 TIP

-Present FY 2017-2020 TIP for public review

FY 2017-2020 TIP

➤ **PRODUCT**

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

Draft 4/15/16
Final 6/01/16

LEAD AGENCY

MPO

FUNDING SOURCE	AMOUNT
FHWA-PL	6,500
STATE-PL	0
LOCAL	1,625
TOTAL	\$ 8,125

TASK 4: SYSTEM PLANNING

Sub-element 4.3: Long Range Transportation Plan

➤ **OBJECTIVE**

To update the WRATS Long Range Transportation Plan

➤ **PREVIOUS WORK**

- Completed socioeconomic data projections
- Established goals, objectives, and performance measures
- Updated and validated travel demand model
- Projected future traffic volumes and traffic analysis
- Conducted pedestrian and bicycle, transit, freight, and financial capacity analyses
- Completed ITS Section and developed Plan projects

➤ **UPCOMING ACTIVITIES FOR 2016**

- Complete Draft 2040 WRATS Long Range Transportation Plan and submit for agency review
- Present 2040 WRATS Long Range Transportation Plan for public review

➤ **PRODUCT**

2040 WRATS Long Range Transportation Plan (Due October 2015)

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

TARGET START AND END DATES

7/01/15-6/30/16

LEAD AGENCY

MPO
Consultant

FUNDING SOURCE	AMOUNT
FHWA-PL	6,400
STATE-PL	0
LOCAL	1,600
TOTAL	\$ 8,000

TASK 4: SYSTEM PLANNING

Sub-element 4.4: Special Transportation Studies

➤ **OBJECTIVE**

To conduct a special transportation study if needed

➤ **PREVIOUS WORK**

No special study conducted in FY 2015

➤ **UPCOMING
ACTIVITIES FOR 2016**

Complete special studies, prepare reports for participants/other agencies, or analyze data not otherwise covered in the UPWP

➤ **PRODUCT**

To be determined

TRANSPORTATION RELATED PLANNING ACTIVITIES

ORGANIZATION	ACTIVITIES

**TARGET START AND END
DATES**

To be determined

LEAD AGENCY

MPO

FUNDING SOURCE	AMOUNT
FHWA-PL	2,400
STATE-PL	0
LOCAL	600
TOTAL	\$ 3,000

PROPOSED FUNDING SOURCE BY PERFORMING AGENCY – FY 2016

Funding Source	SUB- ELEMENT Number and Title	FHWA	FTA 5303	FEDERAL TOTAL	GDOT PL MATCH	GDOT 5303 MATCH	GDOT TOTAL	LOCAL	TOTAL
FHWA	1.1 Program Coordination	\$ 12,000.00		\$ 12,000.00				\$ 3,000.00	\$ 15,000.00
FHWA	1.2 Operations and Administration	\$ 18,000.00		\$ 18,000.00				\$ 4,500.00	\$ 22,500.00
FHWA	1.3 Training/Employee Education	\$ 2,400.00		\$ 2,400.00				\$ 600.00	\$ 3,000.00
FHWA	1.4 Unified Planning Work Program	\$ 2,400.00		\$ 2,400.00				\$ 600.00	\$ 3,000.00
FHWA	2.1 Community Outreach/Education	\$ 1,200.00		\$ 1,200.00				\$ 300.00	\$ 1,500.00
FHWA	2.2 Environmental Justice/Title VI	\$ 1,200.00		\$ 1,200.00				\$ 300.00	\$ 1,500.00
FHWA	3.1 Socio-Economic Data	\$ 10,800.00		\$ 10,800.00				\$ 2,700.00	\$ 13,500.00
FHWA	3.2 Land Use Monitoring	\$ 2,400.00		\$ 2,400.00				\$ 600.00	\$ 3,000.00
FHWA	3.3 Accident Reduction Program	\$ 10,400.00		\$ 10,400.00				\$ 2,600.00	\$ 13,000.00
FHWA	3.4 System Monitoring	\$ 2,000.00		\$ 2,000.00				\$ 500.00	\$ 2,500.00
FHWA	4.1 Air Quality	\$ 2,400.00		\$ 2,400.00				\$ 600.00	\$ 3,000.00
FHWA	4.2 Transportation Improvement Program	\$ 6,500.00		\$ 6,500.00				\$ 1,625.00	\$ 8,125.00
FHWA	4.3 Long Range Transportation Plan	\$ 6,400.00		\$ 6,400.00				\$ 1,600.00	\$ 8,000.00
FHWA	4.4 Special Transportation Studies	\$ 2,400.00		\$ 2,400.00				\$ 600.00	\$ 3,000.00
TOTALS		\$ 80,500.00	\$0	\$ 80,500.00	\$0	\$0	\$0	\$ 20,125.00	\$ 100,625.00

PLANNING FACTORS & PLANNING EMPHASIS AREAS

SUB- ELEMENT Number and Title	Economic Vitality	Safety	Security	Accessibility	Human & Natural Env	Connectivity	System Management & Operation	Preserve Existing System	Models of Regional Planning Cooperation	Access to Essential Services	MAP-21 Implementation
1.1 Program Coordination	X	X	X	X	X	X	X	X	X		
1.2 Operations and Administration	X	X	X	X	X	X	X	X			
1.3 Training/Employee Education	X	X	X	X	X	X	X	X			
1.4 Unified Planning Work Program	X	X	X	X	X	X	X	X			X
2.1 Community Outreach/Education	X	X	X	X	X	X	X	X		X	
2.2 Environmental Justice/Title VI	X	X	X	X	X	X	X	X		X	
3.1 Socio-Economic Data	X	X	X	X	X	X	X	X			
3.2 Land Use Monitoring	X				X	X	X	X			
3.3 Accident Reduction Program		X	X	X		X	X	X			
3.4 System Monitoring		X	X	X		X	X	X			
4.1 Air Quality	X	X	X	X	X	X	X	X	X		
4.2 Transportation Improvement Program	X					X	X	X			
4.3 Long Range Transportation Plan	X	X	X	X	X	X	X	X			X
4.4 Special Transportation Studies	X	X	X	X	X	X	X	X			

X=work element demonstrates