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Prepared by the Cartersville-Bartow Metropolitan Planning Organization.

For more information regarding this plan or any other CBMPO activity, please contact us at:

Cartersville-Bartow Metropolitan Planning Organization
C/o Tom Sills, Bartow County Transportation Planner
135 West Cherokee Avenue, Suite 124
Cartersville, Georgia 30120
Phone: (770) 607-6265 Fax: (770) 387-5644

Visit our website for the most up-to-date information and downloadable documents at:

www.bartowga.org/mpo.

INTRODUCTION

On February 11th, 2013, Governor Deal officially designated the Bartow County Community Development to serve as the Metropolitan Planning Organization (MPO) for the Cartersville Bartow Urbanized Area. The overall planning program is designed to comply with the requirements of the U.S. Department of Transportation Fixing America's Surface Transportation (FAST) Act, adopted December 2015, and the carryover regulatory requirements of the Moving Ahead for Progress in the 21st Century (MAP-21) which was signed into law on July 6, 2012. Additionally, the Cartersville-Bartow MPO will be cooperating with the Atlanta Region as the two areas along with the Gainesville-Hall MPO are classified as air quality non-attainment under the provisions of the Clean Air Act. As a new MPO, the community is focused upon taking a long-range look at its transportation needs and adopting its first Long-Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP).

The Cartersville Bartow MPO is eligible for Federal Planning (PL) funds through the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funds. Both sources of funds are distributed on behalf of the federal government by the Georgia Department of Transportation (GDOT). The PL funds will be used for MPO set-up, operation, and transportation planning activities. The MPO is also eligible for Section 5303 and 5307 funding from the Federal Transit Administration to assist in the planning, development, and operation of transit facilities and programs within the designated urban area of Bartow County.

This document serves as the Unified Planning Work Program (UPWP) that will allow the MPO to be reimbursed for its transportation planning activities. The UPWP is consistent with 23 CFR 450.308 regarding Metropolitan Transportation Planning and Programming which seeks to ensure that planning activities are part of a Continuing, Cooperative, and Comprehensive (3C) transportation planning process. The UPWP describes the MPO's proposed planning activities, provides cost estimates for each activity, and outlines a work schedule for the twelve month period commencing January 1, 2017 and ending December 31, 2017. The schedule is noted in calendar year quarters as follows: Quarter 1 – January-March, Quarter 2 – April-June, Quarter 3 – July-September, Quarter 4 – October-December. The UPWP notes how each activity specifically addresses the "MAP-21" eight Metropolitan Transportation Planning Factors:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity and efficiency while promoting consistency among transportation improvements and state and local planned growth and economic development patterns;
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 options available to people and for freight;
5. Protect and enhance the environment, promote energy conservation, and improve quality of life;

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.

The document is organized into five major sections:

Section I - Administration

Section II – Public Involvement

Section III – System Monitoring

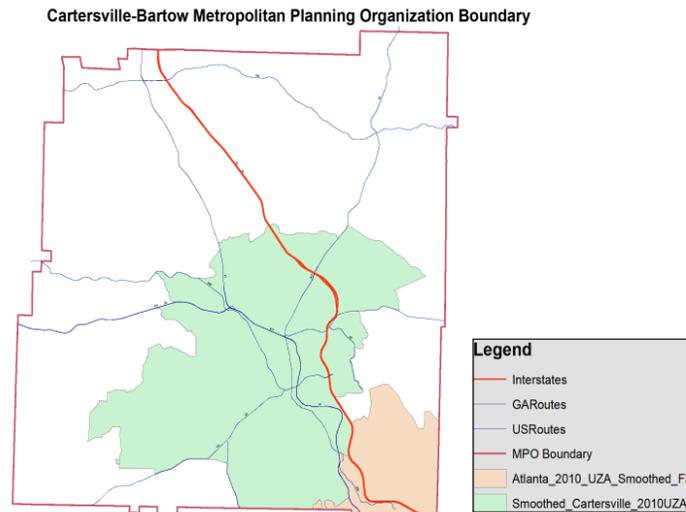
Section IV - Transportation Planning

Section V – Summary Documents

Each section also includes information on the parties responsible for carrying out the MPO's various planning activities. With the completion of the 2040 Long Range Transportation Plan and the FY 2016-2019 Transportation Improvement Program this year will see the initiation of studies into **to be determined, but may include the following:**

- Establishment of a systematic traffic count and data collection program for the MPO study area.
- Corridor analysis of SR 293 through the City of Emerson
- Study of the intersection of Old Allatoona Road with SR 293 in Emerson
- Alternatives for the area around the Manning Mill intersection with US 41
- Park and Ride Lot location and feasibility study to be finished.

Public input into this document was achieved in accordance with the adopted Public Participation Plan of the CBMPO. Direct discussions were held with city and county staffs and elected officials including the Bartow Transit Department. The draft document was also published on the CBMPO website at http://www.bartowga.org/departments/community_development/mpo/planning_documents.php. The availability of the document will also be noted in the legal advertisement section posted in the local paper.



COMMITTEES

Transportation planning activities occur in a coordinated planning environment and achieving this coordination is through the CBMPO Committee structure.

The **CBMPO Policy Committee (PC)** is made up of the chief elected and appointed officials from all of the municipalities within the CBMPO region, as well as executives from the local, state and federal agencies concerned with transportation planning. It serves as the forum for cooperative transportation decision-making and establishes transportation related policies in support of the area's overall goals and objectives. The PC review and approves all CBMPO programs and studies. The PC is entrusted with ensuring that the CBMPO transportation projects are current and priorities transportation projects recommended in the planning process.

The **Technical Coordinating Committee (TCC)** is made up of key government and agency transportation staff members who are involved in technical aspects of transportation planning. It reviews and evaluates all transportation studies and provides recommendations to the Policy Committee. The TCC is entrusted with providing technical guidance and direction to CBMPO. The TCC is composed of key transportation staff members of participating governmental jurisdictions and private transportation stakeholders or a designated representative of those members. The chief elected official of each municipality appoints the TCC representative for their respective jurisdictions.

Cartersville-Bartow Metropolitan Planning Organization (CBMPO) Staff:

Tom Sills, Transportation Planner
Brooke Whorton, Administrative Technician

PC VOTING MEMBERS	
Peter Olson, Chair	County Administrator, Bartow County
Randy Maninno, Vice-Chair	City of Cartersville
Dennis Thayer, Secretary	Mayor, City of Euharlee
Steve Taylor	Commissioner, Bartow County
TBD	County Administration, Bartow
Al Pallone	Mayor, City of Emerson
Kenneth Carson	Mayor, City of Adairsville
Sam Grove	City Manager, Cartersville
Matt Santini	Mayor, City of Cartersville
Matthew Fowler	GDOT Office of the Commissioner
Andy Edwards	FHWA-GA Division
Jennifer Hibbert	FTA Division 4
TCC VOTING MEMBERS	
Pamela Madison, Chair	City Manager, Adairsville
Will Martin, PE, Vice-Chair	Engineering Man., Bartow
Brooke Whorton, Secretary	CBMPO Staff
Lamont Kiser, PE	Director, Comm. Dev., Bartow
Joe Sutton	Director, Road Dept., Bartow
Todd Heath	Asst. City Man., Cartersville
Dewayne Comer, PE	GDOT Dist. 6 Engineer
Weldon Dudley	Director, Transit, Bartow
Cherie Marsh	GDOT
Tommy Sanders, PE,	City of Cartersville
Kaycee Mertz	GDOT Office of Planning
NON-VOTING MEMBERS	
Tom Sills	CBMPO Staff
Brooke Whorton	CBMPO Staff
Randy Maninno	City of Cartersville
Megan Weiss	GDOT
Eileen Schwartz-Washington	GDOT
Tamara Christion	FHWA
Valerie Gilreath	Grants Dept., Bartow County
Jennifer Hibbert	FTA Division 4
CBMPO STAFF	
Tom Sills	Transportation Planner, Bartow County
Brooke Whorton	Administrative Technician, Bartow Co.

I. ADMINISTRATION

The administrative function manages the contracts and outputs of the CBMPO planning process. This element addresses reporting, training and equipment needs of the MPO. Staff attendance and activities are reported quarterly and annually to the respective Policy and Technical Coordinating Committees, the Georgia Department of Transportation, Federal Highway Administration and Federal Transit Administration. Staff undergoes regular training to keep up with operating requirements and the use of federal funding in transportation. Periodic equipment purchases are made to aid staff in fulfilling the mission and goals of the MPO.

Element 1.1: Program Coordination, Study Direction and Operations

Objective: To administer and operate the MPO transportation planning process by properly coordinating MPO functions with Georgia Department of Transportation and all involved stakeholders, including accounting for all MPO transportation planning-related activities during fiscal year 2017.

Previous Work: CBMPO staff met regularly with the relevant MPO committees and the public to establish a continuing, comprehensive and cooperative (3-C) transportation planning process within Bartow County, the geographic area served by the CBMPO. Reports were filed with the relevant state and federal agencies as required.

Description: Administrative and operational support for the CBMPO process will continue to be provided by Bartow County on behalf of itself and the seven municipalities which operate within the county. Staff will continue to organize MPO meetings, maintain the MPO website, and assist in the development of work products outlined in this UPWP.

Products: The FY 2017 UPWP will be maintained and amended as needed. The necessary reporting will be produced at quarterly, annual, or ad hoc intervals as required and requested. The CBMPO website will be maintained with current information about on-going projects and activities affecting the transportation systems within Bartow County.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO

Funding:

PL	FTA	State	LOCAL MATCH
\$34,334.90	\$10,388.00	\$1,298.50	\$9,882.22

Element 1.2 Staff Education

Objective: To provide CBMPO staff with the necessary training to monitor and update transportation developments and policies for the benefit of the citizens and local governments within the MPO service area.

Previous Work: Staff attended the annual GAMPO work session and maintained Local Administered Project (LAP) certification for Bartow County and its municipalities. Staff participated in several webinars involving the new FAST Act, transit bus purchases, and health impact assessments.

Description: CBMPO Staff **proposes** to attend the following transportation-related conferences, seminars and courses:

- 2017 AMPO Conference October 17-20 in Savannah, Georgia
- 2017 TRB Tools of the Trade Conference
- 2017 GAMPO Conference in Athens, Georgia
- 2017 Georgia Transit Association Conference in Athens, GA (Date TBD)
- Spring and Fall 2017 Conferences of the Georgia Planning Association (locations TBD)
- Others offered by the National Highway Institute, Federal Highway and Federal Transit Administrations, GDOT, AMPO, the Transportation Research Board, ITE, etc. To be eligible for reimbursement, CBMPO Staff shall seek prior written approval from GDOT before charging to this element if the courses involve reimbursable expenses for fees, registration, travel, per diem, lodging, etc.

Products: Attendance at relevant programs and workshops applicable to the work of the MPO.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: Bartow Community Development Department Staff

Funding:

PL	FTA	State	LOCAL MATCH
\$19,500.00	\$2,075.00	\$259.38	\$5,134.38

Element 1.3 Equipment and Supplies

Objective: To maintain computer and related systems used by the MPO necessary to the performance of transportation planning activities. Acquire software and peripherals as necessary to maintain the MPO's transportation planning process.

Previous Work: Staff completed online software training on the use of ArcGIS version 10. The CBMPO purchased the ITE Trip Generation Manual for use in traffic studies and development reviews.

Description: This element allows the MPO to acquire relevant hardware, software, peripherals, and support materials for MPO planning activities and permits MPO Staff to attend relevant training on computer hardware and software. **Purchases for other associated equipment may be eligible only if related specifically to the MPO's transportation planning activities. NEED TO ADDRESS THIS ITEM IF WE OPT TO BUY TRAFFIC COUNTERS.** Eligibility for reimbursement under this element is dependent on prior written concurrence of GDOT and, for those items costing in excess of \$5,000, the formal approval of the FHWA.

Products: Written description of the benefits of hardware/software purchases in Status updates within Quarterly Invoices and Annual Report.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: Bartow Community Development Department Staff

Funding:

PL	FTA	State	LOCAL MATCH
\$6,500.00	\$2,075.00	\$259.38	\$1,884.38

Element 1.4 Contracts and Grants

Objective: CBMPO will provide adequate administrative support to prepare, submit, process and monitor Federal and State grants related to transportation projects within the service area. Annual and quarterly reporting shall be developed and transmitted to GDOT and other appropriate agencies for review in accordance with all established requirements. Supporting documentation including invoices for payment, reports on progress and completed tasks shall be maintained by CBMPO staff.

Previous Work: Staff managed contracts and contract negotiations with GDOT, FHWA, FTA, and the Atlanta Regional Commission (ARC) during the previous year relative to funding from these sources. The quarterly and annual reports for PL funds were submitted. Large Urban 5307 funds were utilized in acquiring a shuttle van for Bartow County Transit Department.

Description: CBMPO will assist in the administration of the Metropolitan Planning Services Agreement for FY 2017 and review work accomplished each quarter on the FY 2017 PL and FTA 5303 Funding Agreements including but not limited to preparing, processing, and tracking annual and quarterly grant reports including invoices for payment and reports of progress and completed tasks.

Products: Maintain and keep current the FY 2017 PL and FTA Contracts ensuring all activities are completed and provide the required documentation to GDOT as necessary.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: Bartow Community Development Department Staff working with Bartow Transit Department Staff

Funding:

PL	FTA	State	LOCAL MATCH
\$6,500.00	\$2,075.00	\$259.38	\$1,884.38

Element 1.5 Unified Planning Work Program (UPWP)

Objective: To maintain the current UPWP and develop a Unified Planning Work Program for the 2018 calendar (and county fiscal) year.

Previous Work: Adopted UPWP for FY 17.

Description: Collect public and committee input on a twelve-month FY 2018 UPWP that takes the planning process to December 31, 2018. This enables the UPWP to coincide with the fiscal budget year of Bartow County which serves as the host government for the MPO. Take into consideration MPO progress made on previous UPWP efforts. Develop draft and final UPWP for calendar year 2018.

Products: Adopted UPWP for the period January 1 – December 31, 2018

Start/Finish Dates: July 1, 2017 through December 31, 2017

Lead Agency: Bartow Community Development Department Staff

Funding:

PL	FTA	State	LOCAL MATCH
\$6,500.00	\$2,075.00	\$259.38	\$1,884.38

II. PUBLIC INVOLVEMENT

Public involvement is the means by which transportation policies and plans are formed and communicated. It is an essential, and required, element of the implementation of the Long-Range Transportation Plan and the Transportation Improvement Program and MPO projects. The CBMPO strives to provide open lines of communication with all facets of the community and transportation network.

Element 2.1 Community Outreach/Education

Objective: Ensure that all CBMPO activities are conducted in an open environment that uses various visualization techniques during the participation process as required by MAP-21.

Previous Work: All meetings were publicly noticed in compliance with the policies and procedures of the CBMPO Public Participation Plan. Amendments were made to accommodate FTA requirements.

Description: CBMPO staff and the Policy Committee will refine and revise the adopted Participation Plan as needed, based on review by CBMPO committees, the public and staff. All meetings, workshops and other information to be conveyed to the public shall be coordinated by CBMPO staff including publishing information for public meetings, updating the CBMPO website and publishing participation notices.

Products: All public meetings will be noticed and the results documented. Any revisions to the Participation Plan will be prepared and documentation will be provided to GDOT. CBMPO will maintain the current website to provide useful information where citizens can go to access information about the planning process and products produced. Staff shall strive to develop planning products in a variety of formats for comprehension and accessibility to the general public.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: Bartow Community Development Department Staff

Funding:

PL	FTA	State	LOCAL MATCH
\$6,500.00	\$2,075.00	\$259.38	\$1,884.38

Element 2.2 Environmental Justice/Title VI

Objective: Ensure the full and fair participation by all potentially affected communities in the transportation decision-making process and prevent the denial of, reduction in or significant delay in the receipt of benefits by minority and low-income populations.

Previous Work: GDOT review of Title VI plan was completed.

Description: CBMPO staff will identify and involve traditionally underserved communities in Bartow County in the CBMPO transportation planning process through the use of analytical techniques and public involvement.

Products: Use the Environmental Justice Analysis conducted for Bartow County in FY 2016 to locate areas of traditionally underserved populations and establish contacts within these communities.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: Bartow Community Development Department Staff

Funding:

PL	FTA	State	LOCAL MATCH
\$3,900.00	\$1,245.00	\$155.62	\$1,130.63

Element 2.3 Public Participation Plan Maintenance

Public participation is an integral part of the MPO planning process. Through this process users and providers of the area's transportation network are kept informed of needs and possible approaches to address those needs. The CBMPO will continue to involve the public and stakeholders in the transportation planning process in the coming year.

Objective: Ensure that all CBMPO activities are conducted in an open environment that uses various visualization techniques during the participation process as required by the FAST Act.

Previous Work: All meetings were publicly noticed in compliance with the policies and procedures of the CBMPO Public Participation Plan.

Description: CBMPO staff and the Policy Committee will refine and revise the adopted Participation Plan as needed, based on review by CBMPO committees, the public and staff. All meetings, workshops and other information to be conveyed to the public shall be coordinated by CBMPO staff including publishing information for public meetings, updating the CBMPO website and publishing participation notices.

Products: All public meetings will be noticed and the results documented. Any revisions to the Participation Plan will be prepared and documentation will be provided to GDOT. CBMPO will revise the current website to provide a more user friendly experience where citizens can go to access information about the planning process and products produced. Staff shall strive to develop planning products in a variety of formats for comprehension and accessibility to the general public.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO

Funding:

PL	FTA	State	LOCAL MATCH
\$2,600.00	\$850.00	\$106.25	\$756.25

III. SYSTEM MONITORING

The role of this portion of the work program is to maintain the mapping and records on the current transportation system. In addition, MAP-21 is placing additional emphasis on the measurement of the system's performance.

Element 3.1 Mapping Updates

Objective: Maintain a Geographic Information System (GIS) transportation database showing physical transportation improvements to roads, transit, airport, rail, bikeways, sidewalks, and freight facilities.

Previous Work: Produce an inventory of sidewalks in pedestrian target areas within the community.

Description: Work with GDOT, local governments and other sources to maintain current roads information within the Bartow County GIS Department. Share with GDOT as needed. Detail data development and sharing in Quarterly Invoices.

Products: A current inventory and mapping of the above-named transportation facilities within Bartow County.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO and Bartow County Information Services Department

Funding:

PL	FTA	State	LOCAL MATCH
\$6,500.00	\$0	\$0	\$1,625.00

Element 3.2 System Monitoring

Objective: This element supports the on-going collection of data used to monitor the performance of the system and individual components within it. Data such as traffic counts, intersection analyses, accident reports, and so forth will be tabulated and analyzed to achieve better performance within the transportation networks.

Previous Work: Collection of accident data at intersections of US 41 and Manning Mill Road as well as the intersection of SR 20 and Wilderness Camp Road.

Description: Data collection and analysis will be used where situations dictate to analyze situations and offer solutions to achieve better performance of the overall transportation network.

Products: To be determined as needs warrant

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO

Funding:

PL	FTA	State	LOCAL MATCH
\$6,500.00	\$2,075.00	\$259.38	\$1,884.38

IV. TRANSPORTATION PLANNING

This element addresses short- and long-term planning efforts within the service area of the Cartersville-Bartow County Metropolitan Planning Organization. Existing plans are maintained and updated and new efforts are undertaken to address pressing transportation issues within the community.

Element 4.1 Maintenance of Long-Range Transportation Plan (LRTP) and Transportation Improvement Program (TIP)

Objective: The purpose of this element will be to maintain the LRTP and TIP as necessary, including addressing any need for amendments. The next major update of the CBMPO LRTP will not be required until March of 2020 as of the time of the writing of this document. The TIP will be revised annually to maintain an on-going four year list of active projects. Should the air quality designation of non-attainment change, a new deadline for the next update of the Transportation Plan may be established.

Previous Work: Full adoption of the LRTP and TIP as well as two amendments.

Description: Amendments will be handled as necessary using the procedures outlined by the Georgia Department of Transportation and the CBMPO Public Participation Plan. For extensive work to the Plan, consultant services may be utilized to carry out work in this element due to staffing issues.

Products: An up-to-date set of documents relating to the LRTP and TIP.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO

Funding:

PL	FTA	State	LOCAL MATCH
\$13,000.00	\$4,150.00	\$518.75	\$3,768.75

Element 4.2 Transit Planning

Objective: To develop a transit system that serves rural and urban residents of Bartow County and those participating in its activities and services while meeting the requirements for the use of federal funds to provide this service.

Previous Work: On-going assistance to the Bartow County Transit Department in the acquisition of additional sources of federal funding through allocations of Large Urban Area 5307 and Small Urban Area 5307 grants.

Description: The Bartow County Transit System is undergoing major changes in the amounts and sources of its federal funding owing to the growth of the Census-designated Urbanized Area within the community. The MPO will assist the Transit Department in the development of services appropriate to these funding sources.

Products: An updated financing and operational structure commensurate with the responsibilities and requirements of the federal funding sources and local needs for transit services.

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO

Funding:

PL	FTA	State	LOCAL MATCH
\$0.00	\$79,300.00	\$9,912.50	\$14,912.50

Element 4.3 Special Studies

Objective: To address specific issues within the transportation network that require more deliberate effort to complete than a spot analysis. Such efforts may involve the use of consultant services from time to time.

Previous Work: Pedestrian route inventory completed and mapped. Recreational bike route brochure completed using grant funds from Department of Public Health. Park and Ride Lot location and feasibility study underway.

Description: The specific needs identified during the drafting of this document for the CBMPO include:

- Establishment of a systematic traffic count and data collection program for the MPO study area.
- Corridor analysis of SR 293 through the City of Emerson
- Study of the intersection of Old Allatoona Road with SR 293 in Emerson
- Alternatives for the area around the Manning Mill intersection with US 41
- Park and Ride Lot location and feasibility study to be finished.

Products: Reports and Action Plans

Start/Finish Dates: January 1, 2017 through December 31, 2017

Lead Agency: CBMPO

Funding:

PL	FTA	State	LOCAL MATCH
\$19,000.00	\$5,150.00	\$643.75	\$5,393.75

V. SUMMARY DOCUMENTS

Element 5.1 Budget Breakdown

Proposed FY 2017
UPWP Budget

7/15/2016

Element	GDOT PL	Local	PL TOTAL	FTA 5303	FTA Sm 5307	Ga FTA	Local FTA	FTA Total	FINAL %
1. Administration									
1.1. Program Coordination, Study Direction and Operations	\$34,334.90	\$8,583.72	\$42,918.62	\$10,388.00		\$1,298.50	\$1,298.50	\$12,985.00	25.0%
1.2. Staff Education	\$19,500.00	\$4,875.00	\$24,375.00	\$2,075.00		\$259.38	\$259.38	\$2,593.75	5.0%
1.3. Equipment and Supplies	\$6,500.00	\$1,625.00	\$8,125.00	\$2,075.00		\$259.38	\$259.38	\$2,593.75	5.0%
1.4. Contracts and Grants	\$6,500.00	\$1,625.00	\$8,125.00	\$2,075.00		\$259.38	\$259.38	\$2,593.75	5.0%
1.5. Unified Planning Work Program (UPWP)	\$6,500.00	\$1,625.00	\$8,125.00	\$2,075.00		\$259.38	\$259.38	\$2,593.75	5.0%
2. Public Involvement									
2.1. Community Outreach and Education	\$6,500.00	\$1,625.00	\$8,125.00	\$2,075.00		\$259.38	\$259.38	\$2,593.75	5.0%
2.2. Environmental Justice	\$3,900.00	\$975.00	\$4,875.00	\$1,245.00		\$155.62	\$155.63	\$1,556.25	3.0%
2.3. Public Participation Plan Maintenance	\$2,600.00	\$650.00	\$3,250.00	\$850.00		\$106.25	\$106.25	\$1,062.50	2.0%
3. System Performance & Monitoring									
3.1. Mapping Updates	\$6,500.00	\$1,625.00	\$8,125.00			\$0.00	\$0.00	\$0.00	5.0%
3.2. System Monitoring	\$6,500.00	\$1,625.00	\$8,125.00	\$2,075.00		\$259.38	\$259.38	\$2,593.75	5.0%
4. Transportation Planning									
4.1. Maintenance of LRTP and TIP	\$13,000.00	\$3,250.00	\$16,250.00	\$4,150.00		\$518.75	\$518.75	\$5,187.50	10.0%
4.2. Transit Planning	\$0.00	\$0.00	\$0.00	\$7,300.00	\$72,000.00	\$9,912.50	\$14,912.50	\$104,125.00	15.0%
4.3. Special Studies	\$19,000.00	\$4,750.00	\$23,750.00	\$5,150.00		\$643.75	\$643.75	\$6,437.50	10.0%
Total	\$131,334.90	\$32,833.72	\$164,168.62	\$41,533.00	\$72,000.00	\$14,191.62	\$19,191.63	\$146,916.25	
							\$52,025.35		100.0%
Annual Allocation	\$ 131,334.90	\$ 32,833.72	\$ 164,168.62	\$ 41,533.00	\$ 72,000.00	\$ 14,191.62	\$ 19,191.63	\$ 146,916.25	

Local funds Subtotals MPO Local Control

Fringe Benefit Rate: 50% (45-49%)

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Element 5.2 Planning Factors Analysis

FAST Act Planning 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 accessibility and mobility of people and 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;
9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
10. Enhance travel and tourism.

UPWP Element	Factors									
	1	2	3	4	5	6	7	8	9	10
1.1. Program Coordination	X	X	X	X	X	X	X	X	X	X
1.2. Staff Education	X	X	X	X	X	X	X	X	X	X
1.3. Equipment and Supplies	X	X	X	X	X	X	X	X	X	X
1.4. Contracts/Grants	X	X	X	X	X	X	X	X	X	X
1.5. Unified Planning Work Program	X	X	X	X	X	X	X	X	X	X
2.1. Community Outreach/Education		X	X	X		X	X			
2.2. Environmental Justice/Title VI	X	X	X	X		X	X		X	
2.3. Public Participation Plan	X	X	X	X	X	X	X	X	X	X
3.1. Mapping Updates	X		X	X	X	X	X		X	
3.2. System Monitoring	X	X	X	X	X	X	X	X	X	
4.1. Maintenance of LRTP and TIP	X	X	X	X	X	X	X	X	X	X
4.2. Transit Planning	X	X	X	X	X		X		X	X
4.3. Special Studies	X				X	X	X	X	X	X

Element 5.3

Adopting Resolution

Copy of signed resolution goes here

DRAFT