



FY

2017

Annual Work Program

Completion Report for Transportation Planning Activities



Toledo Metropolitan Area Council of Governments

**Completion
Report
for
Transportation
Planning
Fiscal Year 2017**



For the Period: July 1, 2016 – June 30, 2017

COMPLETION REPORT

for

TRANSPORTATION PLANNING

FISCAL YEAR 2017

July 2016 through June 2017

Federal Transit Administration

**Federal Highway Administration /
Ohio Department of Transportation
Agreement No. 3225**

**Southeast Michigan Council of Governments
Pass Through Agreement and Memorandum of Understanding
Between SEMCOG and TMACOG
Dated September 1, 2009**

TOLEDO METROPOLITAN AREA COUNCIL OF GOVERNMENTS

September 2017

The preparation of this report was financed jointly by Lucas and Wood counties; the cities of Bowling Green, Maumee, Northwood, Oregon, Perrysburg, Rossford, Sylvania, Toledo, and Waterville; the Toledo-Lucas County Port Authority; the Toledo Area Regional Transit Authority; the Ohio Department of Transportation; and the U. S. Department of Transportation, Federal Highway Administration, and Federal Transit Administration.

TABLE OF CONTENTS

	Page
Transportation Staff	iii
TMACOG Officers	v
TMACOG Staff	v
55200 Transportation Air Quality Outreach Program (CMAQ – Funded).....	3
60120 Highway Project Planning.....	5
60123 Safety Studies.....	7
60130 Regional Passenger Rail Planning	8
60140 Freight Planning	10
60142 Ohio Conference on Freight.....	10
60150 Pedestrian and Bikeways Planning	13
60160 Regional Public Transportation Planning	15
60190 Transportation Service	17
60191 Transportation Mentoring Support.....	19
60210 Transportation Improvement Program Development	20
60220 Transportation Improvement Program Management (STP-Funded)	22
60510 Data Collection and Management	24
61100 Long Range Planning.....	26
61520 Modeling and Forecasting.....	28
69710 Transportation Policy Committee Reporting and Administration	30
69720 Transportation Summit.....	30
73100 Share A Ride (CMAQ-Funded)	32
74100 Specialized Transportation (CPG-Funded)	33

TMACOG TRANSPORTATION STAFF
300 Martin Luther King Jr. Drive, Suite 300
PO Box 9508 Toledo OH 43697-9508
Phone: 419-241-9155 • FAX: 419-241-9116
www.tmacog.org

David Gedeon, AICP, Vice President of Transportation Transportation Council Transportation Summit	Ext. 125 gedeon@tmacog.org
Rebekka Apardian, AICP, Transportation Planner Regional Transportation Plan Passenger Rail Planning Public Transit Planning	Ext. 117 apardian@tmacog.org
Jodi Cole, Transportation Secretary	Ext. 120 cole@tmacog.org
Lance Dasher, Transportation Planner Pedestrian and Bikeways Planning Transportation Improvement Program (TIP)	Ext. 115 dasher@tmacog.org
Michael Fuller, Transportation Planner Land Use/Socioeconomic Data Forecasting/Growth Trends Share A Ride	Ext. 116 fuller@tmacog.org
Lisa Householder, Transportation Database Analyst/Planner Traffic Demand Modeling Integrated Transportation Database Systems Performance and Monitoring	Ext. 124 householder@tmacog.org
Roger Streiffert, Transportation Planner Freight Planning Transportation Service	Ext. 122 streiffert@tmacog.org
Marc VonDeylen, Transportation Technician Air Quality Coordination Traffic Counting Transportation Safety Coordinator Transportation Website	Ext. 136 vondeylen@tmacog.org

TMACOG OFFICERS

Craig A. Stough – Chair
Mayor, City of Sylvania

Doris Herringshaw – Vice Chair
Commissioner, Wood County

TMACOG STAFF

Tim W. Brown
President

Jennifer Allen
Executive Secretary

Lisa Householder
Transportation Planner/Database Analyst

Rebekka Apardian, AICP
Transportation Planner

Linda Lowe
Accountant

Kristopher Barnswell, Ph.D.
Water Quality Planner

Mary Pat McCarthy
Writer/Associate Editor/Media Relations

William Best
Vice President of Finance & Administration

Joyce Minarcin
Water Quality Secretary

Jodi Cole
Transportation Secretary

Nate Reiter
Accountant

Lance Dasher
Transportation Planner

Donna Seeber
Secretary/Receptionist

Kurt Erichsen, P.E.
Vice President of Water Quality Planning

Roger Streiffert
Transportation Planner

Michael Fuller
Transportation Planner

Michael Tippett
Graphics Coordinator/Webmaster

David Gedeon, AICP
Vice President of Transportation

Marc VonDeylen
Transportation Technician

Kari Gerwin
Water Quality Planner

Element Number **55200** **Transportation Air Quality Outreach Program (CMAQ – Funded)***

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:				\$85,000		\$85,000
Revised Amount:				\$85,000		\$85,000

Revised Amount Total	\$85,000
Year-to-Date Expenditure	\$81,400
Year-to-Date Percentage Expended	95.76%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

- | | |
|---|----------------|
| 1. Complete testing program and sponsor up to 35 gas cap replacement events (based on intern availability) to identify failing or missing gas caps on light-duty vehicles in Lucas and Wood counties. | August 2016 |
| 2. Compile an end-of-year gas cap program report for public distribution. | October 2016 |
| 3. Complete 2015 Ozone Action Season public awareness campaign to educate citizens of the negative health effects, environmental, and economic impacts of ozone. Begin preparation for the 2016 campaign. | September 2016 |
| a. Distribute Ozone Action Season fact sheets at community events. | |
| b. Update the TMACOG website to include current air quality information. | |
| c. Update the Ozone Action website to include the daily air quality forecasts. | |
| d. Purchase advertisements/media spots promoting program objectives. | |
| 4. Produce an annual Air Quality Summary. | January 2017 |
| 5. Provide technical assistance to local governments, school districts, and fleet operators with emission reduction grants. | June 2017 |
| 6. Work with the Green Fleets Program to educate local governments, school districts, and fleet operators to reduce emissions. | June 2017 |
| 7. Educate the local jurisdictions on the new Air Quality Standards for ground-level ozone. | June 2017 |

*This document covers only those portions of the environmental program that are transportation-related items funded with consolidated planning grant or other special transportation funds. To review the full environmental program, see the *Consolidated Annual Work Program*. CMAQ funding is provided through TMACOG-managed funds allocated through the Transportation Improvement Program (TIP) (PID# 98938).

Completed Planning Activities:

1. In 2016, gas cap testing events were held at 27 locations in Lucas and Wood counties in Ohio and in Monroe County, Michigan. Overall, 486 gas caps were tested and 57 missing or faulty caps were replaced. Testing was conducted by interns from the City of Toledo through a subcontract with TMACOG.
2. The final report for the Gas Cap Replacement Program was completed by the City of Toledo in September of 2016.
3. Components of the Ozone Action Season awareness campaign were addressed as follows:
 - a. Ozone Action Season fact sheets were distributed at Gas Cap testing events.
 - b. The TMACOG website was kept up-to-date with Air Quality alert forecasts, ozone prevention information, and Air Quality Committee meeting materials and reports.
 - c. Daily air quality forecasts were updated on the Ozone Action website 2-3 times per week as forecasts were distributed by the City of Toledo Division of Environmental Services.
 - d. Print advertising was purchased in the Heathy Living News. Web promotion was done on websites of the Suburban Press, Toledo Blade, Welch Publishing (suburban newspapers), and the Bowling Green Sentinel-Tribune. Television and mobile advertising was done on WTOL. Outdoor advertising included billboards in Lucas and Wood counties purchased through Lamar Advertising and provided free from the City of Toledo, signs posted on City of Bowling Green Service Trucks, TARTA bus stations, a pedicab, and an on-field sign at the Mud Hens' Fifth Third Field. Radio ads were purchased on Q 105, WIMX, WKKO, WRQN.
4. The Air Quality Summary was revised and posted on the TMACOG Air Quality webpage.
5. No requests for assistance were received in FY 2017.
6. No requests for events were received.
7. No requests were received from local governments or community partners in FY 2017.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 601 – Short Range Transportation Planning

Element Number **60120** Highway Project Planning

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$16,000	\$2,000	\$2,000			\$20,000
Revised Amount:	\$18,800	\$2,350	\$2,350			\$23,500

Revised Amount Total	\$23,500
Year-to-Date Expenditure	\$20,019
Year-to-Date Percentage Expended	85.19%
Year-to-Date Percentage of Work Completed	100%

Active major projects currently in the project development phase include:

- a. Widening of I-75 in north Toledo from Phillips Avenue to I-280 and improvements to related City of Toledo arterial streets.
- b. Widening I-75 in Wood County from Perrysburg to Findlay.
- c. Reconstruction of I-75 in Monroe County, Michigan.
- d. Phase 2 of the I-75/I-475 systems interchange in downtown Toledo.
- e. Reconstruction of the DiSalle Bridge and I-75 roadway through downtown Toledo.
- f. Design development of the I-475/US 25 & I-475/US 23 systems interchanges.
- g. Widening of I-475 and related interchanges in western Lucas County.
- h. Chessie Circle Trail pedestrian/bike improvements.
- i. Other TIP-funded projects scheduled for FY 2016-2019 and beyond.

Tasks can include creating and taking a lead role in project teams if requested by a project sponsor, or simply participating in project teams or studies. This element includes work to assist in developing a consensus on implementing the “On the Move: 2015-2045 Transportation Plan” (2045 Plan) highway projects that are charged to this element.

Promised Products:

1. Support and participate in other agencies’ efforts to implement major elements of the “On the Move: 2015-2045 Transportation Plan” (Element 61100). Ongoing
2. Provide staff and support for development of the above projects and ODOT Tier 2 and 3 improvements in our region identified by the Transportation Review Advisory Council (TRAC). Ongoing

Completed Planning Activities:

1. TMACOG staff and committees have continued to support and promote efforts of ODOT and MDOT to implement projects planned, programmed, and under construction within the region. TMACOG staff coordinates quarterly meetings to monitor the progress of TMACOG-funded TIP projects to facilitate project delivery. Additionally, TMACOG has provided ongoing staff support for the Chessie Circle Trail Committee through regular meetings and coordination with stakeholders.

2. TMACOG has continued to support and assist ODOT District 2 and the Lucas County TID to secure TRAC funding for the widening of I-475 and construction of the US 20A and Dorr St. interchanges.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60123 Safety Studies

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$24,000	\$3,000	\$3,000			\$30,000
Revised Amount:	\$40,000	\$5,000	\$5,000			\$50,000

Revised Amount Total	\$50,000
Year-to-Date Expenditure	\$45,687
Year-to-Date Percentage Expended	91.37%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

- Use the most up-to-date data breakdown and post safety crash data by jurisdictions on the TMACOG website. January 2017
- Update benchmarks using the most up-to-date crash data as well as historical data to show trends. December 2016
- Work with the System Performance and Monitoring (SPAM) Committee to continue to identify high crash locations and suggest low- to high-cost improvements. Ongoing
- Provide informational resources to local jurisdictions to assist their efforts to obtain safety funding through ODOT. Ongoing

Completed Planning Activities:

- This was completed in January 2017
- This was completed in June 2017
- Specific locations have been studied at nearly every SPAM Committee meeting and will continue to be studied for the foreseeable future.
- Staff continued its participation in the FHWA Local Road Focused Approach pilot study. Lucas County was identified due to its high number of intersection and pedestrian-related crash types. TMACOG staff aided the consultant as needed, by providing meeting space, feedback on priority crash locations, and comments for each crash study prepared by the ODOT task order consultant. TMACOG, ODOT, and the task order consultant met with local jurisdictions on May 5 to discuss in more detail each of the high crash intersections identified in the study. In coordination with the SPAM committee, TMACOG provided crash diagrams to Toledo, Lucas County, and Oregon. Staff also identified low- and high-cost improvements.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60130 Regional Passenger Rail Planning

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$50,400	\$6,300	\$6,300			\$63,000
Revised Amount:	\$50,000	\$6,250	\$6,250			\$62,500

Revised Amount Total	\$62,500
Year-to-Date Expenditure	\$42,764
Year-to-Date Percentage Expended	68.42%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

- | | |
|---|------------|
| 1. Hold at least one public informational event on passenger rail issues. | June 2017 |
| 2. Work with stakeholders to improve passenger service to the region, including implementation of the 2045 Plan projects; prepare a target statement and progress report. | June 2017 |
| 3. Hold a minimum of three meetings of the Passenger Rail Committee. | Ongoing |
| 4. Update passenger rail-related data, information, and regulatory proceedings; publish on the TMACOG website. | Ongoing |
| 5. Participate and assist in development of the Transportation Legislative Agenda. | March 2017 |
| 6. Participate in and support efforts of local passenger rail advocacy groups, including the Northwest Ohio Passenger Rail Association and All Aboard Ohio. | June 2017 |
| 7. Develop maps and accompanying information to support and inform of passenger rail proposals. | June 2017 |
| 8. Support and advise the efforts of implementation of the initiatives of the Northern Ohio Rail Alliance (NORA). | Ongoing |

Completed Planning Activities:

- The Passenger Rail Forum held in October 2016 was an informational event on passenger rail issues. This forum featured keynote speaker Gene Skorokowski, who was instrumental in the development of Florida's new private-public partnership, the Brightline.
- TMACOG staff continued work on the activities included in the 2045 Plan and other projects to improve passenger rail service in the region. This included the following: 1.) discussion of options for the Maumee Rail Bridge; 2.) advocating opposition of cuts to federal funding for passenger rail; 3.) continued work with passenger rail advocacy groups to support efforts for improved and increased passenger rail service to and from the region.
- A total of three committee meetings were held.
- Updated passenger rail-related information and data has been published on the TMACOG website under Passenger Rail Planning. This includes ridership statistics, on-time performance, financial information, maps, and more.

5. The Passenger Rail Committee participated in development of the Transportation Legislative Agenda.
6. TMACOG staff continued to participate in and support efforts of local passenger rail advocacy groups.
7. TMACOG staff provided information and data in support of and to inform passenger rail proposals. For example, updated on-time performance data was provided for routes that pass through locally to inform the committee of delays and causes of delays that may need to be addressed.
8. Though the earmarked money for the study proposed by NORA has been transferred to the Toledo-Lucas County Port Authority for station improvements, staff and committee members continue to support and advise the initiatives of NORA by advocating for this study to be completed as a vital link in the passenger rail network.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60140 Freight Planning

60142 Ohio Conference on Freight

60140 Freight Planning						
Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$48,800	\$6,100	\$6,100			\$61,000
Other Sources <i>(Michigan/SEMCOG):</i>			\$5,445	\$24,555		\$30,000
Revised Amount:	\$49,600	\$6,200	\$6,200			\$62,000
Revised Michigan Amount:			\$5,445	\$24,555		\$30,000

Revised Amount Total Ohio	\$62,000
Year-to-Date Expenditure Ohio	\$63,727
Year-to-Date Percentage Expended Ohio	102.79%
Revised Amount Michigan	\$30,000
Year-to-Date Expenditure Michigan	\$30,836
Year-to-Date Percentage Expended Michigan	102.79%
Year-to-Date Percentage of Work Completed	100%

60142 Ohio Conference on Freight						
Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$198,400	\$24,800	\$24,800		\$135,000	\$383,000
Revised Amount:	\$230,400	\$28,800	\$28,800		\$100,000	\$388,000

Revised Amount Total	\$388,000
Year-to-Date Expenditure	\$225,219
Year-to-Date Percentage Expended	58.05%
Year-to-Date Percentage of Work Completed	100%

60143 Ohio Conference on Freight						
Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$8,000	\$2,000				\$10,000
Revised Amount:	\$8,000	\$2,000				\$10,000

Year-to-Date Expenditure	\$10,000
Year-to-Date Percentage Expended	100%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

- | | |
|---|-------------|
| 1. Planning and presentation of the annual Ohio Conference on Freight in coordination with ODOT. | August 2016 |
| 2. Update the current NHS intermodal connector routes and descriptions as needed. Evaluate the need for new connectors to be added to the system. | June 2017 |
| 3. Using the best available data, create a freight facts report highlighting regional freight assets and freight movement statistics for the TMACOG region. | June 2017 |
| 4. In coordination with the FAST Act and the Ohio and Michigan statewide freight plans, develop freight performance measures, integrate these measures into the planning process, and periodically report on progress. | Ongoing |
| 5. Provide maps, data, reports, and online resources that can help inform regional decision makers, freight stakeholders, and the public of freight transportation needs and concerns. | Ongoing |
| 6. Monitor legislation that impacts the freight community and promote awareness of national, state, and local freight transportation concerns. | Ongoing |
| 7. Maintain www.ohiofreight.org as the gateway to information and registration for the annual Ohio Conference on Freight. Also, maintain the website as an important source for news and information impacting freight transportation in Ohio and the Midwest. | Ongoing |
| 8. Provide staff and support for a minimum of four meetings of the TMACOG Freight Advisory Committee, and encourage participation of freight stakeholders from all transportation modes. | Ongoing |

Completed Planning Activities:

1. The tenth annual Ohio Conference on Freight was held August 22-24, 2016 at the Hilton Cleveland Downtown in Cleveland, Ohio. The conference theme was *Steering Supply Chain Innovation in a Global Marketplace*. The conference included four keynote sessions, a dozen breakout sessions, and two tours of freight-related facilities in the Cleveland area. The 2017 Ohio Conference on Freight will be held in Columbus, Ohio on August 2-4. The theme of the conference is *Freight 2.0: The Rise of Smart Logistics*. The conference is being planned and presented by the Mid-Ohio Regional Planning Commission (MORPC). TMACOG staff will help with conference presentation as requested.
2. The update of the regional NHS intermodal connectors was coordinated with ODOT's statewide NHS connector update project and began in June 2016 and will conclude with FHWA approval of submitted changes and additions. The TMACOG NHS intermodal connector map will be updated after FHWA's final approval.
3. Staff completed a draft of the TMACOG Region Freight Facts Sheet and a final version will be completed by the end of September 2017. The sheet will show an overview of freight assets and freight statistics covering all transportation modes for the region, and will be updated periodically. The final version will also be available on the TMACOG website.
4. Freight planning goals and targets were identified for the TMACOG 2045 Plan and corresponding base measures will be established. Targets and measures will be updated as needed to be in accordance with FHWA and ODOT requirements and with the *National Freight Strategic Plan* and the *Transport Ohio* statewide freight plan.
5. Freight related maps created during FY 2017 include: TMACOG's highway freight network; NHS intermodal connector proposed updates; Ottawa Yard Rail Terminal and

connectors; Norfolk Southern Swanton Yard project; key at-grade rail crossings that affect trucking; Ottawa Lake railroad reconstruction project; and the Regional Growth Partnership region with major highways and rail lines. Regional truck traffic volume and truck percentage maps were provided to the Toledo Business Journal. Data provided to the Freight Advisory Committee for FY 2017 includes detailed highway information for the TMACOG highway freight network; freight volume criteria information for the NHS intermodal connector update; Port of Toledo cargo statistics; and traffic counts and train volumes at various intersections in Toledo that could be impacted by the Ottawa Lake rail reconnection project. Truck counts for routes leading to the Port of Toledo were provided for the Toledo-Lucas County Port Authority. The TMACOG highway freight network map along with detailed route information is available on the TMACOG website along with several other freight-related maps. A request for updated truck counts for a list of freight connector routes was submitted to TMACOG's traffic count team. The Freight Advisory Committee webpage was updated and improved, and more content beneficial to our committee members will be added later in 2017. Lastly, the freight planning informational display was updated for use at the 2017 TMACOG Transportation Summit.

6. Legislation that impacts freight was discussed at the 2016 Ohio Conference on Freight (marine transport roundtable, navigating regulations, national freight policies); at meetings of the TMACOG Freight Advisory Committee (NHS intermodal connector freight volume criteria, FHWA multimodal freight network, TMACOG's 2017-18 Transportation Legislative Agenda, ODOT's Transport Ohio statewide freight plan, the Safe Freight Act of 2017, and Bedford Township's establishment of a network of safe truck routes); and was covered in various news articles on the Ohio Freight website.
7. The Ohio Freight website (www.ohiofreight.org) was maintained by TMACOG staff through the end of 2016 and included information on the Ohio Conference on Freight as well as links to recent freight news and freight-related websites. With the transfer of the Ohio Conference on Freight to OARC and MORPC, TMACOG no longer maintains the Ohio Freight website.
8. There were five meetings of the TMACOG Freight Advisory Committee for FY 2017. Agenda highlights included reports and discussion on the NHS intermodal connector update; the Norfolk Southern Swanton Yard project; and a presentation from Brenda Rice, Director of Marketing for the Adrian & Blissfield Rail Road, on their plan to reconstruct tracks that will connect ADBF with Norfolk Southern at Ottawa Lake, Michigan. Other meeting highlights included: a presentation on upcoming highway projects in the region that could affect freight traffic; the final version of the Transport Ohio plan; and a review and status update on TMACOG 2045 Plan freight-related projects. There was one meeting of the Freight Advisory steering committee in FY 2017. The committee will no longer have a separate steering committee beginning in FY 2018.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60150 Pedestrian and Bikeways Planning

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$87,649.60	\$10,956.20	\$10,956.20			\$109,562
Other Sources (Michigan/SEMCOG):			\$4,072.50	\$18,365.50		\$22,438
Revised Amount:	\$108,449.60	\$13,556.20	\$13,556.20			\$135,562
Revised Michigan Amount:			\$4,072.50	\$18,365.50		\$22,438

Revised Amount Total Ohio	\$135,562
Year-to-Date Expenditure Ohio	\$149,922
Year-to-Date Percentage Expended Ohio	110.59%
Revised Amount Michigan	\$22,438
Year-to-Date Expenditure Michigan	\$24,815
Year-to-Date Percentage Expended Michigan	110.59%
Year-to-Date Percentage of Work Completed	90%

Promised Products:

- Encourage transportation alternatives and promote increased usage through the activities of the annual Bike Month. May 2017
- Continue the availability and distribution of TMACOG bicycle user maps and dissemination of printed and electronic materials. Ongoing
- Replace the *Bicycle Facilities Guide for Recreational Riding* with a *Toledo Region Bikeways Guide Map* and disseminate the information via the website and via print. June 2017
- Keep current on the TMACOG website reference material and links to: principles for accommodating bicycle and pedestrian transportation, bikeway definitions, and the regional bicycle/pedestrian plan. Ongoing
- Monitor and facilitate interest in bike share programs. June 2017
- Support regional bikeway development efforts including conducting scheduled meetings of the Chessie Circle Trail Coordinating Committee. June 2017
- Provide staff and support for the Pedestrian and Bikeways Committee and hold a minimum of four meetings. Ongoing
- Review the FAST Act for new opportunities to fund projects in the region and for requirements that modify or add to planning requirements. June 2017

Completed Planning Activities:

- Bike Month events were coordinated throughout the month of May. Some of the events included Bike-to-School Day, Bike Day at the Farmer's Market, where free Bike Month shirts were awarded to those who rode their bikes, and the Ride of Silence to honor those

cyclists who have been injured or killed on the roadway. The Bike Month website remains active.

2. New and updated maps have been added to the TMACOG website under Bike and Pedestrian Planning. Printed maps are available upon request.
3. The data collection from the public has been completed to create a *Toledo Region Bikeways Guide Map*. The data is currently being vetted through the local jurisdictions. The product will be finished in FY 2018.
4. Materials and links on the TMACOG website were updated throughout FY 2017 as information became available or plans became complete.
5. TMACOG staff researched bike share programs around the state and country to help facilitate interest in the TMACOG region. TMACOG funded a Transportation Alternatives project to install a bike share system in Downtown Toledo that will be complete in the Spring of 2018.
6. Six meetings of the Chessie Circle Trail Coordinating Committee were held in FY 2017. Resolutions were collected from most of the jurisdictions in which the proposed United States Bike Routes and State Bike Routes go through. TMACOG finished a draft University Parks Trail maintenance document that is awaiting final approval from the trail owners.
7. Four full committee meetings and three steering committee meetings were held in FY 2017. Minutes are posted on the TMACOG website. The annual meeting of the Wabash Cannonball Trail committee was held on March 2, 2017.
8. TMACOG staff reviewed the FAST Act for new requirements that would modify or add to planning requirements.

Delays / Problems Encountered / Corrective Action:

During the development of the *Toledo Region Bikeways Guide Map*, TMACOG staff experienced difficulties with the accuracy and consistency of data. TMACOG will continue to work with the data to provide a *Toledo Region Bikeways Guide Map* in FY 2018.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60160 Regional Public Transportation Planning

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$39,200	\$4,900	\$4,900			\$49,000
Revised Amount:	\$48,400	\$6,050	\$6,050			\$60,500

Revised Amount Total	\$60,500
Year-to-Date Expenditure	\$54,243
Year-to-Date Percentage Expended	89.66%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

1. Provide public data and information, such as ridership numbers, a minimum of two times during the year, on public transportation and its benefits, via the web, public meeting(s), and/or other means. Ongoing
2. Establish and maintain a committee to review and rank projects for the §. 5310 federal funding program to improve transportation for elderly and disabled citizens. Ongoing
3. Work with TARTA to develop a revised application, scoring criteria, and initiate a solicitation round for the urban §. 5310 federal funding program to improve transportation for the elderly and disabled. Ongoing
4. Support implementation of mobility management and other priority projects and initiatives listed in the coordinated human services-public transit plan and the regional transportation plan. Prepare an annual status report on project progress. Ongoing
5. Assess multi-modal transportation service, identify gaps in connectivity, and work with stakeholders to address identified gaps. June 2017
6. Hold a minimum of four Public Transit Committee meetings. Ongoing
7. Provide input and assist in development of the next Transportation Legislative Agenda. March 2017
8. Compile information to facilitate multi-modal travel using the system's bike network and transit routes. Ongoing
9. Participate and assist in the update of the Toledo Urbanized Area Coordinated Public and Human Service Transportation Plan. Ongoing

Completed Planning Activities:

1. Public data and information has been presented several times throughout this fiscal year during committee meetings that are open to the public. Continued discussion of the funding structure and the benefits of changes to sales tax have taken place. Additionally, tools such as Google Transit have been introduced.
2. A subcommittee of the Public Transit Committee was established with the purpose of reviewing and ranking projects for the §. 5310 federal funding program. It will be maintained for future solicitations and application rounds in FY 2018.

3. Revision options to the application were noted during the scoring and ranking this fiscal year. The FY 2017 solicitation of §. 5310 projects was delayed and will take place in early FY 2018.
4. A Mobility Manager was hired by TARTA in FY 2016 with the support of the Transportation Advisory Committee-turned Public Transit Committee. This Mobility Manager meets regularly with stakeholders and the committee to work towards implementation of priority projects and initiatives.
5. Committee meetings regularly discuss gaps in service of transit operations, as well as gaps in the multi-modal network. This also includes gaps in specialized transportation services, such as for dialysis treatment. Additionally, TMACOG partnered with area stakeholders to hold a Public Transit Forum on October 21, 2016. The forum had over 100 attendees and featured panels on current transit operation and transit needs and a keynote presentation from Chuck Dyer, ODOT Office of Transit.
6. A total of four committee meetings were held.
7. The Public Transit Committee participated in development of the Legislative Agenda. The committee was presented with a draft of the agenda at a committee meeting and provided input, ideas, and suggestions for improvement.
8. Numerous sources exist and were distributed, explained, and engaged with to provide information for multi-modal travel. Examples of these sources include Google Maps, Gohio Commute, and TMACOG webpages.
9. The Toledo Urbanized Area Coordinated Public and Human Service Transportation Plan was not updated during this fiscal year.

Delays / Problems Encountered / Corrective Action:

1. Revisions to the §. 5310 application were delayed due to a delay in solicitation. That will be corrected in FY 2018 when solicitation occurs (September 2017).
2. Staff continues to collaborate with TARTA in efforts to begin the update of the Toledo Urbanized Area Coordinated Public and Human Service Transportation Plan. The intention is to begin the update in FY 2018.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60190 Transportation Service

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$25,600	\$3,200	\$3,200			\$32,000
Revised Amount:	\$16,000	\$2,000	\$2,000			\$20,000

Revised Amount Total	\$20,000
Year-to-Date Expenditure	\$25,514
Year-to-Date Percentage Expended	127.57%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

1. Assist members with project planning as requested. Ongoing
2. Assist members with meetings or events as requested. Provide a venue and technical support for meetings, events, or education as needed. Ongoing
3. Provide GIS files, transportation data, demographics, traffic count or safety data, freight statistics, or other information as requested. Ongoing
4. Create new maps or graphics, or provide copies of existing maps as requested by members. Ongoing
5. Continue to develop TMACOG's online transportation resources, including the use of interactive maps or databases. Ongoing
6. Create and maintain the online regional highway projects map along with detailed project information. Update the map and information as needed. March 2017

Completed Planning Activities:

1. Staff printed several maps and display posters for the Toledo Design Center, a partner with TMACOG in several neighborhood redevelopment projects over the past several years. Staff assisted Sandusky County with reporting at-grade rail crossings needing repairs.
2. Helped provide event coordination information and facility maps for the organizing team for the Toledo Train Day event. Arranged meeting facilities for ODOT District 2 FHWA Local Roads Focused Approach project.
3. Provided GIS files for the Metroparks of the Toledo Area (zip codes); City of Toledo (zip codes, PCR data); TARTA (jurisdictional boundaries); University of Toledo (environmental region boundaries, watersheds, traffic analysis zones, environmental justice boundary, TIP projects, long range plan projects); Monroe County (parcel boundaries); and Mannik & Smith Group (water/wastewater files, bicycle facilities). Provided data for ODOT's marine freight study (long range plan projects, ARRA funding projects, Port of Toledo map and facilities); City of Toledo (train counts, Westside Rail Corridor abandonment maps and data); Port Authority (traffic counts); City of Fostoria (traffic and train counts); American Rail Center (traffic counts); Non-governmental caucus members (workplace safety data); and Tetra Tech (crash data). Provided growth rates from the travel demand model for Tetra Tech (Rossford schools, City of Perrysburg); The Mannik &

- Smith Group (Perrysburg Township); and Carpenter Marty Transportation (four out of five intersections for the FHWA Local Road Focused Approach project).
4. Created a map for the Regional Growth Partnership showing their organization boundary with major highways and rail lines, and cities within 500 miles. Existing maps were provided for the Toledo Business Journal (truck traffic volumes and truck traffic percentages).
 5. TMACOG will continue to develop online resources for members and for the public. Online transportation maps updated during FY 2017 include heavy truck permit routes and railroads with train counts. Traffic data was also updated for the interactive traffic count map and database. Online maps are available on the Transportation Map Gallery and on planning and committee pages of the TMACOG website. Staff will continue to develop new and innovative methods of providing transportation information.
 6. Staff updated the regional highway projects map for 2017. The map includes current and future highway construction projects. A detailed project list was also created that includes start and completion dates, project sponsors, approximate cost, and other information. The map and projects list are accessible from the Transportation page of the TMACOG website. Highway projects affecting freight transportation were highlighted at the March 2017 meeting of the Freight Advisory Committee.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 601 – Short Range Transportation Planning

Element Number 60191 Transportation Mentoring Support

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:		\$4,200		\$16,800		\$21,000
Revised Amount:		\$1,000		\$4,000		\$5,000

Revised Amount Total	\$5,000
Year-to-Date Expenditure	\$3,318
Year-to-Date Percentage Expended	66.35%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

1. Provide staff dedicated to providing mentoring support of Maumee Valley Planning Organization (MVPO). June 2017

Completed Planning Activities:

1. TMACOG staff provided support to MVPO as requested for the development of their Transportation Improvement Program document and Cost Allocation Plan. Staff also provided data and information upon request.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 602 – Transportation Improvement Program

Element Number 60210 Transportation Improvement Program Development

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$19,200	\$2,400	\$2,400			\$24,000
Revised Amount:	\$26,800	\$3,350	\$3,350			\$33,500

Revised Amount Total	\$33,500
Year-to-Date Expenditure	\$25,933
Year-to-Date Percentage Expended	77.41%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

- The TIP Committee will continue to pursue the timely utilization of federal and state funding to maximize the use of available resources. Ongoing
- Publish the annual listing of highway, transit, pedestrian, and bikeway projects using federal funding in TMACOG’s area. September 2016
- Monitor and maintain the FY 2016–2019 TIP. Ongoing
- Prepare the FY 2018-2021 TIP for adoption by the TIP Committee, Transportation Council and the Board of Trustees. Ongoing
- Document compliance with Title VI and Environmental Justice requirements. Ongoing
- Support and participate in the Ohio Statewide Urban CMAQ Committee (OSUCC). Ongoing
- Provide staff and support for the TIP Committee meetings to manage the program. Ongoing

Completed Planning Activities:

- The TIP Committee pursued the timely utilization of federal and state funding through the coordination of and participation in quarterly TIP monitoring meetings to review the progress and development of projects. Additionally, the TIP Committee regularly reviews that program balances to ensure that funds meet carryover requirements.
- The annual listing of highway, transit, pedestrian, and bikeway projects using federal funding in TMACOG’s area was published in the September 2016 TMACOG newsletter.
- Monitored and maintained the FY 2016–2019 TIP.
- The FY 2018-2021 TIP was adopted by the TMACOG Board of Trustees on April 12, 2017.
- TMACOG documented compliance with Title VI and Environmental Justice requirements in the FY 2018-2021 TIP.
- Supported and participated in the Ohio Statewide Urban CMAQ Committee (OSUCC) by soliciting for CMAQ projects and approving projects for FY 2023.
- Ten committee meetings were held in FY 2017. Minutes are posted on the TMACOG website.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 602 – Transportation Improvement Program

Element Number 60220 Transportation Improvement Program Management (STP-Funded*)

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:				\$80,000	\$20,000	\$100,000
Revised Amount:				\$80,000	\$20,000	\$100,000

Revised Total Amount	\$100,000
Year-to-Date Expenditure	\$100,002
Year-to-Date Percentage Expended	100%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

- | | |
|---|---------------|
| 1. Prepare program monitoring reports with actions needed to keep projects on schedule. | Ongoing |
| 2. Complete FY 2018 lockdown with ODOT District 2 office staff. | December 2016 |
| 3. Proactively manage TMACOG sub-allocation funding to actively pursue project schedules, track adherence to project development commitment dates, notify project sponsors of missed commitment dates, and maintain compliance with the statewide carryover policy. | Ongoing |
| 4. Work with project sponsors and ODOT District 2 to schedule project sales with quarterly goals of 20%, 30%, 30%, and 20% of projects sold in the respective quarters of the fiscal year. | Ongoing |
| 5. Support and participate in the Ohio Statewide Urban CMAQ Committee (OSUCC) | Ongoing |
| 6. Work with project sponsors and ODOT District 2 to identify the reservoir of projects ready to be sold totaling 25% of current year allocation. | Ongoing |

Completed Planning Activities:

- Conducted three monitoring meetings with project sponsors and ODOT District 2 in September, January, and April of FY 2017.
- Completed FY 2018 lockdown with ODOT District 2 office staff in December 2016.
- Managed TMACOG sub-allocation funding to actively pursue project schedules, tracked adherence to project development commitment dates, notified project sponsors of missed commitment dates, and maintained compliance with the statewide carryover policy.
- Worked with project sponsors and ODOT District 2 to schedule project sales with quarterly goals of 20%, 30%, 30%, and 20% of projects sold in the respective quarters of the fiscal year.
- Supported and participated in the Ohio Statewide Urban CMAQ Committee (OSUCC) by soliciting for CMAQ projects and approving projects for FY 2023.

* TMACOG STP funding is provided through TMACOG-managed funds allocated through the TIP (PID# 99771) and is not part of consolidated planning grant funds.

6. Worked with project sponsors and ODOT District 2 to identify the reservoir of projects ready to be sold totaling 25% of current year allocation by completing a STBG solicitation.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 605 – Continuing Planning – Surveillance

Element Number 60510 Data Collection and Management

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$128,800	\$16,100	\$16,100			\$161,000
Revised Amount:	\$146,400	\$18,300	\$18,300			\$183,000

Revised Amount Total	\$183,000
Year-to-Date Expenditure	\$191,486
Year-to-Date Percentage Expended	104.64%
Year-to-Date Percentage of Work Completed	90%

Promised Products:

1. Maintain and update socioeconomic data files for the transportation study area. Ongoing
2. Maintain and update network data files including newly constructed project information. Ongoing
3. Maintain and update traffic count database. Ongoing
4. Maintain and update GIS data (roads, political boundaries, Census, etc.). Ongoing
5. Develop maps as required to assist various transportation committees and events. Ongoing
6. Continue to work with local jurisdictions to use the Traffic Count Database System (TCDS) software to upload counts into the traffic count website. Ongoing
7. Update the database that organizes all transportation data (ODOT inventory system, network inputs, counts, Transportation Improvement Program projects, forecasts, etc.). Ongoing
8. Support the coordination of advancing the development of traffic signal coordination in the region, holding meetings as needed. Ongoing
9. Coordinate with ODOT and regional ITS stakeholders to support improved transportation system safety and security, as well as implementation of ITS projects within the ITS Plan and regional transportation plan. Ongoing
10. Examine trends on the transportation network by comparing historical and new data (i.e. bridge condition, traffic counts). Ongoing
11. Provide traffic count data upon request by TMACOG members and non-members. Ongoing
12. Determine steps for evaluating performance measures in the long-range transportation plan. Ongoing

Completed Planning Activities:

1. Population data forecasts by traffic analysis zone (TAZ) within the TMACOG model boundary were reevaluated and updated based on the most current Census American Community Survey information.

2. No significant activity. A major update of the 2010 base year network was completed in fiscal year 2013.
3. Ongoing. The database was maintained and updated as traffic counts were obtained over the course of the calendar year. Counts obtained by TMACOG, Lucas County, Toledo, and Oregon were uploaded onto the site.
4. Ongoing. GIS layers were updated either in-house or by obtaining the data from a specific jurisdiction or agency. Updates including (but not limited to): boundaries, roads, parcels, and water/sewer data were obtained for a water/wastewater mapping project covering 19 northwest Ohio counties; shapefiles were created for 2017 and future regional highway projects; crash data (2015-2016) for Wood and Lucas counties; crash data (2015-2016) for Monroe County; and traffic count data (2016).
5. Ongoing. Various maps were created to assist committees and events, including an event location map created for a water/wastewater training session; maps within the 2017 TMACOG Directory of Public Officials were updated; maps were created for the updated ODOT Prospectus Document including the 208 Plan boundary, the TMACOG planning region, and the transportation planning area; several maps were created for use at the Freight Advisory Committee meetings including the Ottawa Lake Rail Extension project, the Norfolk Southern Swanton Yard project, proposed NHS connector routes, and at-grade rail crossings affecting truck flow.
6. Ongoing. Counts were uploaded to the traffic count website as they were received from member jurisdictions with counting programs.
7. Ongoing. Shape files for 2016 bridge inventory, 2015 ODOT pavement condition data, and pedestrian crash data in Lucas and Wood counties (2012-16) were added to the transportation database.
8. No activity necessary.
9. No activity. The ITS Architecture was updated with potential future projects by regional stakeholders in fiscal year 2016.
10. No activity. Trend maps will be created in conjunction with the 2045 Long Range Plan Update in the next fiscal year.
11. Ongoing. Traffic count data was provided to the Toledo-Lucas County Port Authority, the City of Fostoria, American Rail Center, and the Freight Advisory Committee upon request.
12. Ongoing.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 610 – Long Range Planning

Element Number 61100 Long Range Planning

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$42,049.60	\$5,256.20	\$5,256.20			\$52,562
Other Sources (Michigan/SEMCOG):			\$4,072.50	\$18,365.50		\$22,438
Revised Amount:	\$51,649.60	\$6,456.20	\$6,456.20			\$64,562
Revised Michigan Amount			\$4,072.50	\$18,365.50		\$22,438

Revised Amount Total Ohio	\$64,562
Year-to-Date Expenditure Ohio	\$63,380
Year-to-Date Percentage Expended Ohio	98.17%
Revised Amount Total Michigan	\$22,438
Year-to-Date Expenditure Michigan	\$22,027
Year-to-Date Percentage Expended Michigan	98.17%
Year-to-Date Percentage of Work Completed	90%

Promised Products:

1. Select and work with partners on a top priority 2045 Plan initiative; present a progress report to Transportation Council. June 2017
2. Provide information and assistance in support of the 2045 Plan, including presentations, distribution of plan documents, and input to state planning processes. May 2017
3. Refine targets (and related measures of success) to be achieved through implementation of the regional transportation plan and Transportation Improvement Program; develop templates for tracking and reporting progress on targets and project implementation. Ongoing
4. Analyze the Fixing America's Surface Transportation (FAST) Act for new opportunities to fund projects in the region and for requirements that modify or add planning requirements. June 2017
5. Assist as requested in area community comprehensive plan updates and major development efforts. Ongoing
6. Prepare the 2017-2018 Transportation Legislative Agenda. Ongoing
7. As available, incorporate updated data in the regional modal needs assessment. Ongoing
8. Hold at least four meetings of the Transportation Planning Committee. Include informational presentations on planning issues at one or more of the meetings. Ongoing

Completed Planning Activities:

1. A top priority 2045 Plan initiative that has been ongoing is the introduction of a mobility management program. TMACOG staff and committees continue to work with TARTA's newly established mobility manager to develop a comprehensive mobility management program for Lucas County.
2. The summary document of the 2045 Plan has been completed and printed. Distribution has taken place. Plan summaries and full plan usb drives have been mailed to all jurisdictions in the planning area. Emails were also sent out to pertinent parties with the web address to download both the summary and the full document as needed. TMACOG also offers copies of the summary document at public events and meetings
3. Ongoing efforts to develop templates for tracking and reporting progress on targets and project implementation by staff. This includes refining targets as needed in coordination with the Transportation Planning Committee, as well as relaying final rules from FHWA and DOT regarding MAP-21 requirements for performance measures. TMACOG has been working with ODOT and other state MPOs to establish safety performance measures for the state in accordance with federal guidance. This is expected to be established by the end of calendar year 2017.
4. Staff continues to monitor guidance available for the FAST Act and is analyzing new opportunities for funding as well as modifying and/or adding requirements to planning efforts based on FAST Act legislation.
5. Staff has participated in major development efforts, including participation in a GE Healthy Cities Challenge grant opportunity with other Toledo stakeholders as an effort to foster a more walkable downtown and encourage healthy activities. Also, staff continues to assist in planning for development of a major rail-trail by facilitating the Chessie Circle Trail coordinating committee, whose members own portions of the trail corridor (local governments, park systems, and the University of Toledo). Staff is also beginning work to create an active transportation plan, along with other local leaders.
6. The 2017-2018 Transportation Legislative Agenda is finalized, posted online, and has been presented to each committee for comments and questions.
7. As available, staff incorporates updated data in the regional modal needs assessment. Staff is planning a full update of this document in fiscal year 2018.
8. The Transportation Planning Committee held four meetings in FY 2017. Topics covered throughout the year included performance measures and targets, performance benchmarks, connected and autonomous vehicles, the Transportation Legislative Agenda, and the schedule of upcoming TMACOG planning documents.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 615 – Continuing Planning – Procedural Development

Element Number 61520 Modeling and Forecasting

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$120,800	\$15,100	\$15,100			\$151,000
Revised Amount:	\$81,600	\$10,200	\$10,200			\$102,000

Revised Amount Total	\$102,000
Year-to-Date Expenditure	\$104,303
Year-to-Date Percentage Expended	102.26%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

1. Continue to update the pavement management process with 2015 ODOT pavement condition rating (PCR) data. June 2017
 - a. Inventory roadway pavement and provide anticipated future rating based on its condition.
 - b. Include the gathered pavement inventory in a database.
 - c. Prepare list of catch-up projects and maps by jurisdiction.
 - d. Examine trends in the PCR data by comparing historical and new data.
2. Provide traffic projection results to members as needed. Ongoing
3. Provide staff and support for System Performance and Monitoring Committee meetings. Ongoing
4. Continue to refine and improve the capabilities of the traffic model, as well as perform updates to the highway network and other model input files as needed. Ongoing

Completed Planning Activities:

1. Ongoing. ODOT pavement condition data for 2015 is being used for this product and pavement sections with poor ratings have been identified. Historical trending maps will be completed in FY 2018.
2. Ongoing. There were eight requests for traffic projections from three consultants on behalf of TMACOG members. (1) Tetra Tech had two requests for growth rates, for the Rossford School District near several of their school buildings, and for the intersection of SR 25 and Eckel Junction within the City of Perrysburg; (2) The Mannik & Smith Group had three requests for growth rates for three intersections in the City of Perrysburg, for a section of SR 25 in the City of Perrysburg, and for a section of US 20 in the City of Rossford/Perrysburg Township; and (3) Carpenter Marty Transportation requested growth rates for four out of five intersections within jurisdictions that are participating in the FHWA Local Road Focused Approach safety project, including the Cities of Toledo (Laskey at Lewis), Maumee (Gibbs at Indiana), Oregon (Pickle at Munding), and Lucas County (Laskey at Talmadge). A fifth intersection in the City of Sylvania (Monroe at Harroun) will be provided in FY 2018.

3. Ongoing. The System Performance and Monitoring Committee convened five times during the fiscal year. The dates were August 1, November 7, January 9, March 6, and May 1. Much of the meetings focused on reviewing high crash sections/intersections to determine countermeasures at each location; review of high pedestrian crash areas; review/discussion of the ITS Architecture update; review of the FHWA Local Road Focused Approach high crash locations; and review of the 2015 pavement condition ratings, the 2016 bridge ratings, and the approval of the functional classification network. Staff also developed a post-crash review document for each of the locations studied in the committee meetings to highlight details about the study location, information about the three years' worth of crashes that were studied, and what countermeasures were determined by the committee.
4. Ongoing. Major network updates for the 2010 base year update were completed in FY 2013. Efforts in FY 2017 consisted of reevaluating the long-range plan population forecasts and making changes to the zonal data table where necessary. As well, staff continued to aid in the process of creating a new model of record and made final editions of the highway network that will be finalized in FY 2018.

Delays / Problems Encountered / Corrective Action:

None.

ODOT Category 697 – Transportation Program Reporting

Element Numbers 69710 Transportation Policy Committee Reporting and Administration

69720 Transportation Summit

69710 Transportation Policy Committee Reporting and Administration						
Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$87,917.60	\$10,989.70	\$10,989.70			\$109,897
Revised Amount:	\$140,800	\$17,600	\$17,600			\$176,000

Revised Amount Total	\$176,000
Year-to-Date Expenditure	\$162,095
Year-to-Date Percentage Expended	92.10%
Year-to-Date Percentage of Work Completed	90%

69720 Transportation Summit						
Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:	\$36,000	\$4,500	\$4,500		\$16,000	\$61,000
Revised Amount:	\$42,452.80	\$5,306.60	\$5,306.60		\$16,000	\$69,066

Revised Amount Total	\$69,066
Year-to-Date Expenditure	\$79,382
Year-to-Date Percentage Expended	114.94%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

1. Convene a TMACOG Transportation Summit. April 2017
2. Complete the Annual Work Program. September 2016
3. Provide staff and support to regional and state transportation organizations and agencies. Ongoing
4. Provide staff and support for the Transportation Council. June 2017
5. Review and update the TMACOG transportation webpage. Ongoing

Completed Planning Activities:

1. The 23rd Transportation Summit was held on March 31, 2017 and had approximately 180 attendees. Among them were 68 professional engineers who sought professional development credit. The presentations included connected and autonomous vehicles, transportation innovation, and construction updates.

2. The completion report for FY 2016 was completed and submitted to ODOT on September 29, 2016. The FY 2017 Annual Work Program was submitted to ODOT on May 2, 2017 with approval by the TMACOG Board of Trustees in June, 2017.
3. TMACOG staff provided support staff for the Northwest Ohio Passenger Rail Association, and participated in scheduled meetings of regional transportation leaders. Staff served as the secretary of the Ohio Bicycle Federation, participating in regular meetings and annual events. Staff also attended meetings of the OARC Executive Directors Committee, Transportation Committee, and the Rideshare/Air Quality Committee. Lastly, staff participated in Ohio/Michigan GIS Users Group meetings.
4. The Transportation Council met nine times in FY 2017 as documented with agendas, minutes, and associated meeting materials posted to the TMACOG website.
5. The TMACOG Transportation webpages are regularly reviewed by staff and updated to include current material and remove outdated information. TMACOG staff also completed the TMACOG MPO Prospectus in January, 2017 for submittal to ODOT and that document was placed on the TMACOG website.

Delays / Problems Encountered / Corrective Action:

None.

Element Number 73100 Share A Ride (CMAQ-Funded*)

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:				\$95,800		\$95,800
Revised Amount:				\$95,800		\$95,800

Revised Amount Total	\$95,800
Year-to-Date Expenditure	\$79,891
Year-to-Date Percentage Expended	83.39%
Year-to-Date Percentage of Work Completed	100%

Promised Products:

1. Maintain and update the Share A Ride information on TMACOG’s website so that it is consistent with marketing efforts being used to promote the department’s programs. Ongoing
2. Participate in and support the Gas Cap Testing and Replacement program, which is held in partnership with the Ozone Action program to foster a greater awareness of the importance of air quality issues. Emphasize the importance of decreasing the amount of volatile organic compounds (VOCs) released into the air by the automobile. Ongoing
3. Increase awareness of the Share A Ride program through marketing and promotional programs. Ongoing

Completed Planning Activities:

1. In FY 2017, Share A Ride was replaced by Gohio Commute, a statewide carpool matching and trip planning software. The TMACOG website was updated to reflect this change and redirects users to Gohiocommute.com.
2. TMACOG staff participated in and supported the Gas Cap Testing and Replacement program by setting up on-site testing at various locations in the region and promoting awareness via local media.
3. Efforts to increase awareness of the new Gohio Commute program are continuous. For FY 2017, this includes local news stories, advertising, email and online distribution, and paper fliers. Promotional items were also purchased during this fiscal year, such as pens, post-its, etc.

Delays / Problems Encountered / Corrective Action:

None.

* This element is funded through separate Congestion Mitigation and Air Quality (CMAQ) funding, and is not part of consolidated planning grant funds. CMAQ funding is provided through TMACOG-managed funds allocated through the Transportation Improvement Program (TIP) (PID# 98937).

Element Number 74100 Specialized Transportation (CPG-Funded)

Funding Sources:	FHWA / FTA	ODOT	Local Assess	Other Federal	Other Local	Total
Original Amount:					\$10,000	\$10,000
Revised Amount:					\$10,000	\$10,000

Revised Amount Total	\$10,000
Year-to-Date Expenditure	\$8,865
Year-to-Date Percentage Expended	88.65%
Year-to-Date Percentage of Work Completed	75%

Promised Products:

1. Distribute the call for projects to eligible §. 5310 agencies and local governments in cooperation with TARTA December 2016
2. Assemble a scoring and ranking committee to review projects with the Human Services-Public Transit Coordination Plan, score and rank projects, and make recommendations for awards Spring 2017

Completed Planning Activities:

1. Distribution of call for projects occurred at the end of FY 2016.
2. Assembly of a scoring and ranking committee occurred in FY 2017 for the applications solicited and received at the end of FY 2016 (June/July 2016). This committee reviewed, scored, and ranked applications, recommending three agencies to receive funding. These recommendations were approved by relevant TMACOG and TARTA committees/boards.

Delays / Problems Encountered / Corrective Action:

Delay in solicitation of applications occurred due to an update required by the FTA in the Human Services-Public Transit Coordination Plan. This required update was approved as an addendum to the plan. Corrective action allowed the scheduling of the solicitation of applications for FY 2018.