



Toledo Metropolitan Area  
Council of Governments



**FY 2016**

**Annual Work  
Program**

**Completion Report for  
Transportation Planning  
Activities**



**Completion  
Report  
for  
Transportation  
Planning  
Fiscal Year 2016**



**For the Period: July 1, 2015 – June 30, 2016**

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# **COMPLETION REPORT**

for

**TRANSPORTATION PLANNING**

**FISCAL YEAR 2016**

**July 2015 through June 2016**

**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 2016**

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# ENVIRONMENT





**50000 ENVIRONMENT**

**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:  |            |      |              |               |             |          |

|   |          |
|---|----------|
| Revised Amount Total                      | \$85,000 |
| Year-to-Date Expenditure                  | \$85,184 |
| Year-to-Date Percentage Expended          | 100.22%  |
| 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 2015
2. Compile an end-of-year gas cap program report for public distribution. October 2015
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 2015
  - 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 2016
5. Provide technical assistance to local governments, school districts, and fleet operators with emission reduction grants. June 2016
6. Work with the Green Fleets Program to educate local governments, school districts, and fleet operators to reduce emissions. June 2016
7. Make targeted outreach presentations to five local governments and/or community partners on the region’s air quality status, energy use as it affects economic development, and the health and economic development impacts of non-attainment. June 2016

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\*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# 90606).

### **Completed Planning Activities:**

1. In 2015, gas cap testing events were held at 27 locations in Lucas and Wood counties in Ohio and in Monroe County, Michigan. Overall, 687 gas caps were tested and 76 missing or faulty caps were replaced. Testing was conducted by interns at the City of Toledo through a subcontract with TMACOG.
2. The final report for the Gas Cap Testing and Replacement Program was completed by the City of Toledo in September of 2015.
3. Components of the Ozone Action Season awareness campaign were addressed as follows:
  - a. Ozone Action Season fact sheets were distributed at the Toledo Zoo Earth Day events and others in the region, and 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 and the Suburban Press. Web promotion was done on the Suburban Press, Toledo Blade, Welch Publishing (several suburban publications), and the BG Sentinel-Tribune websites. Television and mobile advertising was done on WTOL (CH11). Outdoor advertising included billboards in Lucas County purchased through Lamar Advertising. The City of Bowling Green donated advertising space on city refuse trucks. We renewed advertising with a Pedicab company that serves the entire region. T-shirts on volunteers also advertised Ozone Action Season. A field sign was purchased at 5/3 Field (Mud Hens ballpark) along with sponsorship of Air Quality Night at the ballpark. Radio ads were purchased on WVKS, WIMX, WKKO, WRQN, WRVG, and WWWM.
4. The Air Quality Summary was revised and posted on the TMACOG Air Quality webpage.
5. No requests for assistance were received in FY 2015.
6. No requests for events were received.
7. No requests were received from local governments or community partners in 2016.

### **Delays / Problems Encountered / Corrective Action:**

None



# TRANSPORTATION





**60000 TRANSPORTATION**

**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: | \$14,800   | \$1,850 | \$1,850      |               |             | \$18,500 |
| Revised Amount:  | \$12,000   | \$1,500 | \$1,500      |               |             | \$15,000 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$15,000 |
| Year-to-Date Expenditure                  | \$10,566 |
| Year-to-Date Percentage Expended          | 70.44%   |
| 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.

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 supported efforts of MDOT for the reconstruction of I-75 in Monroe County, Michigan. TMACOG has also worked with local jurisdictions to update NHS Intermodal Connectors and route designations on the National Multimodal Freight Network to make additional project eligible for federal funding.

2. TMACOG has worked with ODOT District 2 in support of TRAC applications for projects on I-475 and provided comments to the TRAC board at the statewide public hearing. TMACOG staff continues to hold quarterly meetings to monitor the progress of TMACOG-funded TIP projects to facilitate project delivery. Additionally, TMACOG has continued to provide staff support for the Chessie Circle Trail Committee through regular meetings and coordination with stakeholders.

**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: | \$50,400   | \$6,300 | \$6,300      |               |             | \$63,000 |
| Revised Amount:  | \$54,800   | \$6,850 | \$6,850      |               |             | \$68,500 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$68,500 |
| Year-to-Date Expenditure                  | \$78,638 |
| Year-to-Date Percentage Expended          | 114.80%  |
| Year-to-Date Percentage of Work Completed | 100%     |

### Promised Products:

- Update the Highway Safety Program report completed in FY 2013 Using data from 2012, 2013, and 2014. July 2016
- Use the most up-to-date data breakdown and post safety crash data by jurisdictions on the TMACOG website. January 2016
- Work with the System Performance and Monitoring 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:

- TMACOG completed the *Safety Locations Report* using 2012 -2014 data. There were a few things done differently in this report than previous report. In this report the top locations were calculated by ranking the locations based on total crashes, crash rate, and crash severity and then adding up the ranks of those statistics and then coming up with a rank sum. The location with the lowest rank sum is the top location. Another difference for this report was that we included all locations in the region in our data except for locations on freeways. This means that locations on State and US routes are included on the top location lists. Finally the last change we made was the elimination of the countermeasures from the report. TMACOG is offering the services of the SPAM committee to look at any location that is in this report and come up with countermeasures if a jurisdiction requests it.
- Work was completed in January and an update is already underway for 2015 data.
- Specific locations have been studied at nearly every SPAM Committee meeting and will continue to be studied for the foreseeable future.
- Staff participated in the FHWA Local Road Focused Approach pilot study. The purpose of the Focused Approach is to further decrease the number of fatalities and serious injuries on the nation's highways through a more targeted delivery of technical assistance and resources. Lucas County was identified due to its high number of intersection and pedestrian-related crash types. Stakeholders first met on August 4, with subsequent future

meetings taking place via conference calls to discuss the high crash locations identified in the study and technical resources available to the involved jurisdictions.

**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: | \$47,200   | \$5,900 | \$5,900      |               | \$10,000    | \$69,000 |
| Revised Amount:  | \$52,800   | \$6,600 | \$6,600      |               | \$10,000    | \$76,000 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$76,000 |
| Year-to-Date Expenditure                  | \$66,992 |
| Year-to-Date Percentage Expended          | 88.15%   |
| Year-to-Date Percentage of Work Completed | 100%     |

#### Promised Products:

1. Hold two or more public informational events on passenger rail issues. May 2016
2. Work with stakeholders to improve passenger service to the region, including implementation of 2045 Plan projects; prepare a target statement and progress report. June 2016
3. Hold a minimum of three meetings of the Public Transit & Passenger Rail Committee. Ongoing
4. Update passenger rail-related data and information; publish on the TMACOG website. Ongoing
5. Participate in development of a plan for the Middlegrounds District (train station area), to include improving rail system connectivity with other modes. March 2016

#### Completed Planning Activities:

1. Two informational events on passenger rail issues were held in FY 2016. The first event was the Passenger Rail Forum in October 2015. This forum featured keynote speaker John Schneider, who was instrumental in the development of Cincinnati's streetcars. The second event was Train Day in May 2016 and included a children's rail safety workshop and other educational/informational presentations throughout the day.
2. 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) completion of the multi-state initiative led by the Midwest High Speed Rail Association; 2) continued work with the Northern Ohio Rail Alliance (NORA) to repurpose an earmark of funds for station improvements related to passenger rail in Toledo; 3) continued work with passenger rail advocacy groups to support efforts for improved and increased passenger rail service to and from the region.
3. A total of four Committee meetings were held. The first two were as the Public Transit & Passenger Rail Committee. This committee voted to separate into two committees at the end of calendar year 2015. Beginning in calendar year 2016, the stand alone Passenger Rail Committee met twice.

4. Updated passenger rail-related information and data has been published on TMACOG's website on the Passenger Rail Planning page. This includes ridership statistics, on-time performance, financial information, maps, and more.
5. TMACOG staff and the Public Transit & Passenger Rail Committee/Passenger Rail Committee participated in the development of the Middlegrounds District Plan, which has since been officially adopted.

**Delays / Problems Encountered / Corrective Action:**

None



**ODOT Category 601 – Short Range Transportation Planning**

**Element Number 60140 Freight Planning**

**60142 Ohio Conference on Freight**

| <b>60140 Freight Planning</b>              |            |         |              |               |             |          |
|--|------------|---------|--------------|---------------|-------------|----------|
| Funding Sources:                           | FHWA / FTA | ODOT    | Local Assess | Other Federal | Other Local | Total    |
| Original Amount:                           | \$36,000   | \$4,500 | \$4,500      |               |             | \$45,000 |
| Other Sources<br><i>(Michigan/SEMCOG):</i> |            |         | \$5,445      | \$24,555      |             | \$30,000 |
| Revised Amount:                            | \$40,400   | \$5,050 | \$5,050      |               |             | \$50,500 |
| Revised Michigan Amount:                   |            |         | \$5,445      | \$24,555      |             | \$30,000 |

|   |          |
|---|----------|
| Revised Amount Total Ohio                 | \$50,500 |
| Year-to-Date Expenditure Ohio             | \$54,896 |
| Year-to-Date Percentage Expended Ohio     | 108.71%  |
| Revised Amount Michigan                   | \$30,000 |
| Year-to-Date Expenditure Michigan         | \$32,612 |
| Year-to-Date Percentage Expended Michigan | 108.71%  |
| Year-to-Date Percentage of Work Completed | 100%     |

| <b>60142 Ohio Conference on Freight</b> |            |          |              |               |             |           |
|---|------------|----------|--------------|---------------|-------------|-----------|
| Funding Sources:                        | FHWA / FTA | ODOT     | Local Assess | Other Federal | Other Local | Total     |
| Original Amount:                        | \$104,000  | \$13,000 | \$13,000     |               | \$110,000   | \$240,000 |
| Revised Amount:                         | \$104,000  | \$13,000 | \$13,000     |               | \$120,000   | \$250,000 |

|   |           |
|---|-----------|
| Revised Amount Total                      | \$250,000 |
| Year-to-Date Expenditure                  | \$329,111 |
| Year-to-Date Percentage Expended          | 131.64%   |
| Year-to-Date Percentage of Work Completed | 100%      |

| <b>60143 Ohio Conference on Freight</b> |            |         |              |               |             |          |
|---|------------|---------|--------------|---------------|-------------|----------|
| 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 the Ohio Department of Transportation (ODOT).  | September 2015 |
| 2. In coordination with ODOT, set performance targets based on freight measures, integrate these targets into the planning process, and report on progress.   | Ongoing        |
| 3. Provide maps, data, reports, and online resources that can help inform regional decision makers and the general public of important freight transportation needs and concerns.   | Ongoing        |
| 4. Monitor legislation that impacts the freight community and promote awareness of national, state, and local freight transportation issues.  | Ongoing        |
| 5. Maintain <a href="http://www.ohiofreight.org">www.ohiofreight.org</a> as the gateway to information and registration for the annual Ohio Conference on Freight. Also maintain the website as a source for news and information affecting freight transportation in Ohio. | Ongoing        |
| 6. Provide staff and support for a minimum of four meetings of the Freight Advisory Committee, and encourage participation of freight stakeholders from all transportation modes.   | Ongoing        |

### **Completed Planning Activities:**

1. For 2015, the Ohio Conference on Freight and the Mid-America Freight Coalition joined forces with the Ohio Department of Transportation, the Kentucky Transportation Cabinet, and the Indiana Department of Transportation along with FHWA to offer a comprehensive forum addressing the freight and logistics industry in Ohio, Kentucky, Indiana, and the 10-state mid-America freight region. The program theme was “Breaking Boundaries: Building a Future Together” and the conference was held September 14-16 in Cincinnati, Ohio. The conference attracted nearly 375 attendees from 26 states and Canada.

The 2016 Ohio Conference on Freight will feature the program theme “Steering Supply Chain Innovation in a Global Marketplace.” The conference will be held August 22-24 in Cleveland, Ohio. Conference planning includes four keynote sessions, a dozen breakout sessions, and two tours of local freight-generating facilities.

2. Freight planning performance targets and measures were developed for TMACOG’s 2045 Plan. Targets include improving freight capacity, connectivity to major highways, connectivity between modes, and safety. Measures include how well a project has improved freight capacity and connectivity, increased safety, and reduced modal conflicts. Freight performance targets and measures will be revised to be in accordance with those established by the FAST Act and by ODOT.
3. Freight-related maps available on the TMACOG website include regional railroads and grade separation projects; NHS intermodal connectors; truck traffic volumes; percentage of trucks; heavy load truck routes; freight hubs and distribution centers; and facilities at the Port of Toledo. The port facilities map was updated this fiscal year. New maps created this fiscal year include Toledo-Lucas County Port Authority parcels; Overland Industrial Park to Toledo Jeep Complex connector routes; FHWA’s highway and multimodal freight networks; and a draft of TMACOG’s newly created regional highway freight network.

Several maps were created for use by the Regional Growth Partnership including cities within 500 miles; national highway connections; counties, roads, and railroads within the RGP region, and Wood County development areas. The TMACOG freight planning display was updated this fiscal year with updated maps and information for the 2016 Transportation Summit.

Freight information and data distributed to the TMACOG Freight Advisory Committee included the Maritime Transportation System Great Lakes Strategy; the Truck Size and Weight Limits Report; Port of Toledo shipping statistics; and USDOT North America Freight statistics. Highway data including traffic and truck counts, weight limits, functional class, and other were used to develop an inventory of highway freight connectors, and also used to identify routes for a draft regional highway freight network.

4. Legislation and national/statewide issues affecting freight transportation were discussed at meetings of the Freight Advisory Committee and included: FAST Act freight provisions and the National Strategic Freight Plan; FASTLANE funding opportunities; the National Highway Freight Network and the Multimodal Freight Network; the Truck Size and Weight study; and the Transport Ohio statewide freight plan. TMACOG staff provided detailed comments on the draft National Strategic Freight Plan and Multimodal Freight Network; the draft Transport Ohio plan; and proposed changes to the National Highway System. Links to news articles on freight-related legislation were also included on the Ohio Freight website ([www.ohiofreight.org](http://www.ohiofreight.org)).
5. The Ohio Freight website ([www.ohiofreight.org](http://www.ohiofreight.org)), maintained by TMACOG staff, includes agenda and registration information for the Ohio Conference on Freight. It also includes a conference archives with presentations delivered at the past several conferences. The website is also updated bi-monthly with links to freight-related news articles and upcoming events. In addition, links are provided to freight transportation organizations, planning organizations, port authorities, economic development agencies, and transportation-related government sites.
6. For FY 2016, there were six meetings of the full TMACOG Freight Advisory Committee and five meetings of the steering committee. Meeting highlights included: a site visit to the Andersons rail car repair and maintenance facility; a presentation from area jurisdictions on current and future highway projects affecting freight transportation; a presentation from staff and students from Woodward High School's Supply Chain Management Program; and a presentation from staff and a tour of the Maritime Academy of Toledo. Other activities included the continuing development of an inventory of highway freight connectors; identifying routes for a regional highway freight network; and beginning the process of updating the NHS intermodal connector network for the region.

**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:                    | \$74,850   | \$9,356 | \$9,356      |               |             | \$93,562 |
| Other Sources<br>(Michigan/SEMCOG): |            |         | \$4,072      | \$18,366      |             | \$22,438 |
| Revised Amount:                     | \$79,250   | \$9,906 | \$9,906      |               |             | \$99,062 |
| Revised Michigan Amount:            |            |         | \$4,072      | \$18,366      |             | \$22,438 |

|   |           |
|---|-----------|
| Revised Amount Total Ohio                 | \$99,062  |
| Year-to-Date Expenditure Ohio             | \$120,004 |
| Year-to-Date Percentage Expended Ohio     | 121.14%   |
| Revised Amount Michigan                   | \$22,438  |
| Year-to-Date Expenditure Michigan         | \$27,181  |
| Year-to-Date Percentage Expended Michigan | 121.14%   |
| Year-to-Date Percentage of Work Completed | 100%      |

#### Promised Products:

1. Encourage transportation alternatives and promote increased usage through the activities of the annual Bike Month. May 2016
2. Continue the availability and distribution of TMACOG bicycle user maps and dissemination of printed and electronic materials. Ongoing
3. Continue to update the *Bicycle Facilities Guide for Recreational Riding* as needed and disseminate the information via the website. Ongoing
4. 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
5. Update the proposed regional bikeway network map included in the 2045 Plan. Ongoing
6. Establish a process for the planning and engagement activities that would be necessary to explore a bike share program. June 2016
7. Support regional bikeway development efforts including conducting scheduled meetings of the Chessie Circle Trail Coordinating Committee. June 2016
8. Provide staff and support for the Pedestrian and Bikeways Committee and hold a minimum of four meetings. Ongoing

#### Completed Planning Activities:

1. 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 website <http://www.tmacog.org/bikemonth/> remains active.

2. New and updated maps have been added to the website <http://www.tmacog.org/bike/>. Printed maps are available upon request.
3. A subcommittee has been formed to evaluate the bike network for purposes of creating a new type of map that rates the street network according to ride-ability, to be called a regional Bike User Map. This committee has met twice to discuss methodology. Staff continues to evaluate existing and potential data to be used for this purpose.
4. Materials and links on the TMACOG website were updated throughout FY 2016 as information became available or plans became complete.
5. The proposed bikeway network map including changes since publishing the 2045 Plan is updated on an ongoing basis as new facilities are recommended.
6. A bike share concept has developed into a proposal led by TMACOG member the Metroparks of the Toledo Area. Several sponsors are identified and the initial plan calls for stations concentrated in the urban core. The Toledo Area Regional Transit Authority (TARTA) and the Downtown Toledo Improvement District are committed to partnering together on the maintenance and operations of the program.
7. Five meetings of the Chessie Circle Trail Coordinating Committee were held in FY 2016. A University/Parks Trail Maintenance subcommittee was formed to develop a comprehensive plan regarding the long-term maintenance and operating standards for this trail. This committee met six times during FY 2016 and produced a draft document. This is now awaiting approval by the trail owners. Another University/Parks Trail committee has formed to evaluate an extension of the trail and has met twice during FY 2016. Stakeholders in the Sylvania area have endorsed a plan to sign neighborhood bikeways routes. The City of Sylvania, Sylvania Township, Olander Park System, Sylvania Area Recreation District, Sylvania Schools, and the Lucas County Engineer's Office collaborated with TMACOG on this initiative. The endorsed plan is posted on the TMACOG ped-bike webpage. Meetings regarding the exact type and placement of signage are ongoing. Local routes of the U.S. Numbered Bicycle Routes have been proposed and are pending approval at the local and state level.
8. Five full committee meetings and four steering committee meetings were held in FY 2016. Minutes are posted on [http://www.tmacog.org/Transportation/councils\\_committees/bike\\_ped\\_comm.htm](http://www.tmacog.org/Transportation/councils_committees/bike_ped_comm.htm). The annual meeting of the Wabash Cannonball Trail committee was held on March 3, 2016.

**Delays / Problems Encountered / Corrective Action:**

None

## 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: | \$32,000   | \$4,000 | \$4,000      |               |             | \$40,000 |
| Revised Amount:  | \$36,800   | \$4,600 | \$4,600      |               |             | \$46,000 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$46,000 |
| Year-to-Date Expenditure                  | \$42,701 |
| Year-to-Date Percentage Expended          | 92.83%   |
| Year-to-Date Percentage of Work Completed | 100%     |

#### Promised Products:

1. Provide public data and information, a minimum of two times during the year, on public transportation and its benefits, via the Web, public meeting(s), and/or other means. June 2016
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. Support implementation of mobility management and other priority projects and initiatives listed in the coordinated human services-public transit plans and the regional transportation plan. Prepare an annual status report on project progress. June 2016
4. Hold a minimum of three Public Transit & Passenger Rail Committee meetings. June 2016
5. Engage transit consumers in the planning via a consumer-led advisory committee or other means. Ongoing

#### Completed Planning Activities:

1. Public data and information has been presented several times during this fiscal year during Committee meetings that are open to the public. A presentation was given on the current funding structure and policies of transit. Discussions were had regarding the need and benefit of moving transit stops closer to hospitals and malls, addressing how the role of a mobility manager for Lucas County can improve transportation access, and more.
2. A subcommittee of the Public Transit Committee was established with the purpose of reviewing and ranking projects for the § 5310 federal funding program. This subcommittee met and made recommendations based on its ranking. It will be maintained for future solicitations and application rounds.
3. 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.

4. A total of four committee meetings were held. The first two were as the Public Transit & Passenger Rail Committee. This committee voted to separate into two committees at the end of calendar year 2015. The pre-existing Transportation Advisory Committee became the Public Transit Committee beginning in calendar year 2016. This new stand-alone Public Transit Committee met twice during FY 2016.
5. For the first half of FY 2016, transit consumers were engaged in planning via the Transportation Advisory Committee. This committee became the official Public Transit Committee during the second half of FY 2016, which maintains a consumer-led focus and consumer-led leadership.

**Delays / Problems Encountered / Corrective Action:**

None

## 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: | \$21,200   | \$2,650 | \$2,650      |               |             | \$26,500 |
| Revised Amount:  | \$25,200   | \$3,150 | \$3,150      |               |             | \$31,500 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$31,500 |
| Year-to-Date Expenditure                  | \$28,879 |
| Year-to-Date Percentage Expended          | 91.68%   |
| Year-to-Date Percentage of Work Completed | 100%     |

### Promised Products:

1. Assist members with transportation planning and project development, or provide other assistance as needed. Ongoing
2. Assist members with meetings or events as requested. Ongoing
3. Provide GIS data, transportation data, demographic and socioeconomic data, or other information as requested. Ongoing
4. Create new maps or provide existing maps as requested by members or associates. Ongoing
5. Continue to develop TMACOG's online resources including the use of interactive maps. Ongoing
6. Create and maintain an annual online regional highway projects map with detailed project information. Update the map and related information as needed. March 2016

### Completed Planning Activities:

1. Staff printed large maps and display posters for the Toledo Design Center, a partner with TMACOG for a neighborhood redevelopment project. Staff also printed several project maps for the City of Toledo for a redevelopment presentation.
2. Staff assisted the Toledo-Lucas County Port Authority and NOPRA with the preparation, set-up, and clean-up of the annual Toledo Train Day event. TMACOG hosted a meeting for the FHWA Local Road Focused Approach effort which convened stakeholders to discuss areas with a high number of pedestrian and intersection-related crashes in Lucas County, as well as to determine a more targeted delivery of technical assistance and resources. Staff also hosted a meeting for the Lucas County Auditor to unveil the updated parcel/GIS mapping site (AREIS Online).
3. Staff provided data for Lucas County (water customer jurisdictions), Wood County (traffic counts), the cities of Toledo and Sylvania (pavement condition data), and the University of Toledo (traffic counts, crash data, pavement condition ratings, and other miscellaneous data). Staff also provided growth rates from the travel demand model at various locations to the University of Toledo (various streets around the three campuses), The Mannik & Smith Group (Detroit and Anthony Wayne Trail in Maumee, and Wooster Street in Bowling Green), and the Lucas County Engineer's Office (Suder Avenue north of Toledo). Staff



assisted the City of Toledo by providing data pertaining to a Smart Cities grant application. Staff responded to two requests by Jack Baessler of the Maumee Quality of Life Committee: one for a report comparing socioeconomic data among Toledo suburbs, and one request for trends in population in Maumee Municipal Court's jurisdiction.

4. Staff created transportation maps for the Regional Growth Partnership (cities within 500 miles; national highway connections; counties, roads, and railroads within the RGP region, northern Wood County development areas); Toledo-Lucas County Port Authority (Port Authority-owned parcels); City of Toledo (Middle Grounds development area; integrated mobility system strategy); and the Toledo Design Center (project maps for Secor Road, Lagrange Street, and the Broadway corridor). Existing maps were provided for the RGP (various freight-related and demographic maps); Toledo-Lucas County Port Authority (Port of Toledo facilities); and Lucas County (National Highway Freight Network).
5. TMACOG will continue to develop online resources for members and for the general public. Several online transportation maps were updated during FY 2016 including truck counts and percentages; heavy truck routes; railroads and grade separation projects; port facilities; freight hubs and distribution centers; transportation planning area; pavement condition; and safety hot spots. Traffic data was also updated for the online interactive traffic count map and database. In early 2016 the Transportation Map Gallery was reorganized and updated with new maps. Staff will continue to develop new and innovative methods of providing transportation information.
6. Staff created two highway projects maps for the TMACOG website, one of 2016 projects and one of future projects. A detailed project list was also created that includes start and completion dates, project sponsors, and approximate cost. Upcoming highway projects affecting freight transportation were highlighted at the March 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: |            | \$10,000 |              | \$40,000      |             | \$50,000 |
| Revised Amount:  |            | \$10,000 |              | \$40,000      |             | \$50,000 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$50,000 |
| Year-to-Date Expenditure                  | \$7,513  |
| Year-to-Date Percentage Expended          | 15.03%   |
| Year-to-Date Percentage of Work Completed | 100%     |

**Products:**

1. Provide staff dedicated to providing mentoring support of Maumee Valley Planning Organization (MVPO). June 2016

**Completed Planning Activities:**

1. TMACOG staff provided support to MVPO as requested for the development of their Long Range 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: | \$12,800   | \$1,600 | \$1,600      |               |             | \$16,000 |
| Revised Amount:  | \$17,600   | \$2,200 | \$2,200      |               |             | \$22,000 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$22,000 |
| Year-to-Date Expenditure                  | \$4,041  |
| Year-to-Date Percentage Expended          | 18.37%   |
| Year-to-Date Percentage of Work Completed | 100%     |

**Promised Products:**

1. The TIP Committee will continue to pursue the timely utilization of federal and state funding to maximize the use of available resources. Ongoing
2. Publish the annual listing of highway, transit, pedestrian, and bikeway projects using federal funding in TMACOG’s area. September 2015
3. Monitor and maintain the FY 2016–2019 TIP. Ongoing
4. Provide staff and support for the TIP Committee meetings to manage the program. Ongoing

**Completed Planning Activities:**

1. The TIP Committee pursued the timely utilization of federal and state funding through the coordination 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.
2. The annual listing of highway, transit, pedestrian, and bikeway projects using federal funding in TMACOG’s area was published in the September 2015 TMACOG newsletter.
3. Monitored and maintained the FY 2016–2019 TIP.
4. Provided staff and support for the eight TIP Committee meetings that were conducted in FY 2016 to manage the program.

**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: |            |      | \$15,500     | \$80,000      | \$4,500     | \$100,000 |
| Revised Amount:  |            |      | \$15,500     | \$80,000      | \$4,500     | \$100,000 |

|   |           |
|---|-----------|
| Revised Total Amount                      | \$100,000 |
| Year-to-Date Expenditure                  | \$93,773  |
| Year-to-Date Percentage Expended          | 93.77%    |
| 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 2017-2018 lockdown with ODOT District 2 office staff. December 2015
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.
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:**

1. Conducted four monitoring meetings with project sponsors and ODOT District 2.
2. Completed FY 2017-2018 lockdown with ODOT District 2 office staff.
3. 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.
4. 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.

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

5. Supported and participated in the Ohio Statewide Urban CMAQ Committee (OSUCC) by soliciting for CMAQ projects and approving projects for FY 2021.
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 starting a STBGP Solicitation to be completed in August of FY 2017.

**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: | \$175,200  | \$21,900 | \$21,900     |               |             | \$219,000 |
| Revised Amount:  | \$178,800  | \$22,350 | \$22,350     |               |             | \$223,500 |

|   |           |
|---|-----------|
| Revised Amount Total                      | \$223,500 |
| Year-to-Date Expenditure                  | \$156,797 |
| Year-to-Date Percentage Expended          | 70.16%    |
| 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. Review the ITS regional architecture for any needed updates. Ongoing
9. Support the coordination of advancing the development of traffic signal coordination in the region, holding meetings as needed. Ongoing
10. 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
11. Examine trends on the transportation network by comparing historical and new data (i.e. bridge condition, traffic counts). Ongoing
12. Provide traffic count data upon request by TMACOG members and non-members. Ongoing
13. 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 American Community Survey (ACS) 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 include (but not limited to): municipal boundaries and roads for all counties in the region; parcel boundaries for Lucas, Ottawa, Sandusky, Wood, and Monroe counties; aerial for Monroe County; Port of Toledo freight and marine facilities; crash data (2010-14) for Monroe County; crash data (2014-15) for Wood and Lucas counties; ODOT pavement condition rating data (2015); traffic count data (2015). Staff also reviewed the National Highway System (NHS) network within the region and, along with stakeholder input, made recommendations for additions/deletions.
5. Ongoing. Various maps were created to assist committees and events, including maps and information for the Freight Planning display for the Transportation Summit; created maps of the FHWA Highway and Multimodal Freight Networks for the Freight Advisory committee; created a map of the Ottawa Lake Rail Extension project for the Freight Advisory committee; created a map of the ODOT Safety Analyst locations for the Safety Report.
6. Ongoing. Counts are uploaded to the traffic count website as they are received from member jurisdictions with counting programs.
7. Ongoing. Shape files for crash data in Lucas, Wood, and Monroe counties (2014-15), as well as ODOT pavement condition data (2015) were added to the transportation database.
8. Almost complete. The ITS Architecture was updated during the second half of the fiscal year. The inventory of regional stakeholders and ITS projects have been updated. A final Architecture document and updated website is expected in the early months of fiscal year 2017 (by October 2016).
9. No activity necessary.
10. No activity. The ITS Architecture was updated with potential future projects by regional stakeholders (see item #8).
11. No activity. Trends were examined in the previous fiscal year.
12. Ongoing. Traffic count data was provided to the Wood County Engineer upon request.
13. Ongoing. Staff is awaiting guidance from ODOT as well as leading discussions with committee members to determine performance measures. Work has begun on assessing performance measure baseline data for the 2045 Plan.

### **Delays / Problems Encountered / Corrective Action:**

None

## ODOT Category 610 – Long Range Planning

### Element Number 61100 Long Range Planning

| Funding Sources:                    | FHWA /<br>FTA | ODOT     | Local<br>Assess | Other<br>Federal | Other<br>Local | Total     |
|-------------------------------------|---------------|----------|-----------------|------------------|----------------|-----------|
| Original Amount:                    | \$89,250      | \$11,156 | \$11,156        |                  |                | \$111,562 |
| Other Sources<br>(Michigan/SEMCOG): |               |          | \$4,072         | \$18,366         |                | \$22,438  |
| Revised Amount:                     | \$93,250      | \$11,656 | \$11,656        |                  |                | \$116,562 |
| Revised Michigan<br>Amount          |               |          | \$4,072         | \$18,366         |                | \$22,438  |

|   |           |
|---|-----------|
| Revised Amount Total Ohio                 | \$116,562 |
| Year-to-Date Expenditure Ohio             | \$90,431  |
| Year-to-Date Percentage Expended Ohio     | 77.58%    |
| Revised Amount Total Michigan             | \$22,438  |
| Year-to-Date Expenditure Michigan         | \$17,408  |
| Year-to-Date Percentage Expended Michigan | 77.58%    |
| Year-to-Date Percentage of Work Completed | 90%       |

### Promised Products:

1. Publish a 2045 Plan summary document. September 2015
2. Educate the public, elected officials, and major stakeholders about the 2045 Plan (print/disseminate plan reports and summaries and legislative agendas, develop and give presentations, publish web information, etc.). December 2015 and ongoing
3. Select, and work with partners on, a top priority 2045 Plan initiative; present a progress report to Transportation Council. June 2016
4. Develop and/or 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. May 2016
5. Assist as requested in area community comprehensive plan updates and major development efforts.
6. Hold at least four meetings of the Transportation Planning Committee. Include informational presentations on planning issues at one or more of the meetings.

### Completed Planning Activities:

1. The 2045 Plan summary document is in the proofreading stage of publication as of the end of FY 2016. It is expected to be completed and published by the end of calendar year 2016.



2. The public, elected officials and major stakeholders have been educated about the 2045 Plan. It is published online in its entirety and staff has begun distributing the electronic copy on USB drive to interested parties.
3. In conjunction with partners, staff has worked with TARTA towards establishing a Mobility Manager in Lucas County, a top 2045 Plan initiative.
4. Targets for performance measures have been developed and refined in relation to the 2045 Plan goals. Staff is in the midst of establishing benchmarks for each target in order to facilitate tracking and progress reporting in alignment with federal and state requirements.
5. TMACOG staff joined a partnership with ProMedica, Metroparks of the Toledo Area, LiveWell, and more to develop a grant for GE's Healthy Cities Challenge with the goal of fostering private/public partnership in downtown Toledo to encourage investments that work towards a more walkable downtown.
6. Four Transportation Planning Committee meetings were held. Informational meetings included performance measures related to the 2045 Plan, timelines for completing major MPO documents, and presentations on the newly adopted Middlegrounds District Plan.

**Delays / Problems Encountered / Corrective Action:**

The 2045 Plan summary document has taken longer than expected to pass through the necessary publication stages. It is currently being finalized and is expected to be completed by the end of calendar year 2016.

## 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: | \$92,000   | \$11,500 | \$11,500     |               |             | \$115,000 |
| Revised Amount:  | \$100,000  | \$12,500 | \$12,500     |               |             | \$125,000 |

|   |           |
|---|-----------|
| Revised Amount Total                      | \$125,000 |
| Year-to-Date Expenditure                  | \$98,165  |
| Year-to-Date Percentage Expended          | 78.53%    |
| 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 2016
  - 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 was made available in late spring 2016 so more time is needed to complete all related work. Staff has started clipping the GIS data to jurisdictional boundaries.
2. Ongoing. There were five requests for traffic projections from three TMACOG members. (1) The University of Toledo requested growth rates for streets around their three campuses; (2) The Mannik & Smith Group had three requests for growth rates, a section of Detroit Avenue in Maumee, a section of Wooster Street in Bowling Green, and a section of the Anthony Wayne Trail in Maumee; and (3) the Lucas County Engineer's Office requested growth rates on a section of Suder Road north of Toledo.
3. Ongoing. The System Performance and Monitoring committee convened five times during the fiscal year. The dates were August 12, November 16, January 11, March 14, and May 2. Much of the meetings focused on reviewing high crash sections/intersections to determine countermeasures at each location; review/discussion of the ITS Architecture update, Safety Location Report, and FHWA Local Road Focused Approach high crash

locations; and assisting the Pedestrian and Bikeways committee with the Bike User Map development. 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. Little activity. Major network updates for the 2010 base year update were completed in fiscal year 2013. Efforts in the 2016 fiscal year consisted of reevaluating the long range plan population forecasts and making changes to the zonal data table where necessary.

**Delays / Problems Encountered / Corrective Action:**

None

## ODOT Category 697 – Transportation Program Reporting

### Element Numbers 69710 Transportation Policy Committee Reporting and Administration

### 69720 Transportation Summit

| <b>69710 Transportation Policy Committee Reporting and Administration</b> |            |         |              |               |             |          |
|---|------------|---------|--------------|---------------|-------------|----------|
| Funding Sources:  | FHWA / FTA | ODOT    | Local Assess | Other Federal | Other Local | Total    |
| Original Amount:  | \$78,128   | \$9,766 | \$9,766      |               |             | \$97,660 |
| Revised Amount:   | \$79,196   | \$9,899 | \$9,900      |               |             | \$98,995 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$98,995 |
| Year-to-Date Expenditure                  | \$95,437 |
| Year-to-Date Percentage Expended          | 96.41%   |
| Year-to-Date Percentage of Work Completed | 90%      |

| <b>69720 Transportation Summit</b> |            |         |              |               |             |          |
|------------------------------------|------------|---------|--------------|---------------|-------------|----------|
| Funding Sources:                   | FHWA / FTA | ODOT    | Local Assess | Other Federal | Other Local | Total    |
| Original Amount:                   | \$44,000   | \$5,500 | \$5,500      |               | \$16,000    | \$71,000 |
| Revised Amount:                    | \$48,400   | \$6,050 | \$6,050      |               | \$16,000    | \$76,500 |

|   |          |
|---|----------|
| Revised Amount Total                      | \$76,500 |
| Year-to-Date Expenditure                  | \$63,298 |
| Year-to-Date Percentage Expended          | 82.74%   |
| Year-to-Date Percentage of Work Completed | 100%     |

### Products:

1. Convene a TMACOG Transportation Summit. April 2016
2. Complete the Annual Work Program. September 2015
3. Provide staff and support to regional and state transportation organizations and agencies. Ongoing
4. Provide staff and support for the Transportation Council. June 2016
5. Review and update MPO prospectus. June 2016
6. Review and update the TMACOG transportation webpages. Ongoing

### Completed Planning Activities:

1. The 22<sup>nd</sup> Transportation Summit held on March 18, 2016 had approximately 200 attendees. Among them were 61 professional engineers who sought professional development credit. Presentations included a review of major transportation projects in progress now and beginning in the next few years in Ohio and Michigan, and another on active transportation initiatives. The keynote speaker was James Corless, the Director of Transportation for

- America. Mr. Corless spoke about the impacts of the FAST Act and its likely effect on metro regions, states and the nation.
2. The completion report for FY 2015 was completed and submitted to ODOT in October 2, 2015. The FY 2017 Annual Work Program was developed and submitted to ODOT by the March 4, 2016 deadline and the finalized and approved by the TMACOG Board of Trustees in June, 2016.
  3. In January, 2016 TMACOG had its Federal Certification Review with FHWA and FTA. Included in the Certification Review was a public meeting for the review team to receive input from the community. 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 the Ohio/Michigan GIS Users Group meetings.
  4. The Transportation Council met ten times in FY2016 as demonstrated by agendas, minutes, and associated meeting materials posted to the TMACOG website.
  5. The effort to update the MPO prospectus began during the end of FY 2016 and should be complete by the end of December, 2016.
  6. The TMACOG Transportation webpages are regularly reviewed by staff and updated to include current material and remove outdated information.

**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                  | \$29,158 |
| Year-to-Date Percentage Expended          | 30.44%   |
| 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. The Share A Ride was maintained through the use of Ride Pro software and marketed through the TMACOG website, Facebook, Twitter and the TMACOG newsletter. Marketing was coordinated with TMACOG Communications staff. Staff coordinated with MPOs throughout the state to prepare an RFP and award contract for a consultant to assist with rideshare market research and development of a new RFP for the rideshare software. Staff also met individually with rideshare software providers and their clients to discuss and evaluate the service of the software platforms.
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. Awareness of Share A Ride program was promoted through the TMACOG website, Facebook, Twitter, and newsletter. In addition, Share A Ride-branded items, such as travel coffee mugs, ice scrapers and pamphlets, were given out at appropriate events throughout the year.

**Delays / Problems Encountered / Corrective Action:**

None

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\* 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# 90607).

**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                  | \$7,526  |
| Year-to-Date Percentage Expended          | 75.26%   |
| 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 and make recommendations to award projects. Spring 2016

**Completed Planning Activities:**

1. The solicitation of applications for eligible 5310 agencies and local governments occurred in June 2016. The application is due July 2016 (beginning of FY 2017).
2. Assembly of a scoring and ranking committee did not occur in FY 2016. The committee did meet in August of 2016 to score applications and recommend projects to the Public Transit Committee for funding.

**Delays / Problems Encountered / Corrective Action:**

Delay in solicitation of applications occurred in correlation to the delay of acquiring a Mobility Manager. Delay also occurred, reciprocally, with assembly of a scoring and ranking committee. Corrective action did occur when the committee was assembled and met to rank and score applications in August of 2016 (FY 2017).