



Genesee County Metropolitan Planning Commission  
Technical Advisory Committee (TAC)

Genesee County Administration Building  
GCMPC Conference Room  
1101 Beach Street, Room 223  
Flint, Michigan

**November 6, 2014**  
**1:30 P.M.**

**A-G-E-N-D-A**

- I. Call to Order
- II. Roll Call
- III. Minutes
  - \*\*\*A. Minutes of the October 2, 2014, Regular Meeting (attached)
  - \*\*\*B. Minutes of the October 15, 2014, Additional Meeting (attached)
- IV. Old Business
  - \*\*\*A. Non-Motorized Technical Report (attached)
  - B. Statewide National Functional Classification (NFC) Review (attached)
- V. New Business
  - \*\*\*A. FY 2014-2017 Transportation Improvement Program (TIP) Amendment # 6 (attached)
  - \*\*\*B. Summary Document Technical Report (attached)
  - \*\*\*C. Environmental Justice Technical Report (attached)
  - \*\*\*D. Genesee County 2040 LRTP Financial Plan (attached)
  - \*\*\*E. MAP-21 Planning Factors and Performance Measures Technical Report (attached)
  - \*\*\*F. Environmental Mitigation & Consultation Technical Report (attached)
  - \*\*\*G. Congestion Management Process and LRTP Projects Technical Report (attached)
  - \*\*\*H. Air Quality Analysis Technical Report (attached)
  - I. Public Participation Efforts Technical Report (attached)

\*\*\*J. Land Use, Scenario Planning, and Sustainability Technical Report  
(attached)

\*\*\*K. 2015 Meeting Dates (attached)

VI. Other Business

VII. Announcements

VIII. Adjournment

\*\*\* Action Item

**NEXT MEETING – December 4, 2014**

**TECHNICAL ADVISORY COMMITTEE MEETING  
MINUTES  
October 2, 2014**

The Technical Advisory Committee met at 1:30 p.m. on Thursday, October 2, 2014, in the Conference Room of the Genesee County Metropolitan Planning Commission (GCMPC), 1101 Beach Street, Room 223, Flint, Michigan.

 **I. CALL TO ORDER**

Chairperson Muhammad was absent and Vice-Chairperson Markland called the meeting to order.

 **II. Roll Call.**


**Present:** Andrea Dewey, Chris Gehringer, Fred Peivandi, Gary Kray, Karen Miller, Lynn Markland, Mary Ann Price, Michael Pifer, Micki Hoffman, Pamela Boyd, Robert Johnson, Shirley Kautman-Jones, Steven Fuhr, Tom Darnell and Tom Svrcek.

**Absent/Excused:** Amy Planck, Annette Shelton, Bonnie Mathis, Bryon Vowell, Byran Sutton, Chuck Melki, Dave Miller, David Dorr, David Guigear, Derek Bradshaw, Ed Benning, Eileen Kerr, Eric Wiederhold, Jakki Sidge, Jay Reithel, John Barsalou, Joseph Madore, Kay Muhammad, Larry Green, Mark Emmendorfer, Michael Hart, Paul Brake, Paul Zelenak, Pete Wingblad, Randy Taylor, Rian Birchmeier, Robert Cole, Robert Jennings and Sam Stiff,.

**Others Present:** Adam Zettel, Ken Johnson, Jason Nordberg, Brad Sharlow, James Koenig, Cynthia Essenmaher, Eric Tamlin, Christine Pobocik, Jacob Maurer, Damon Fortney, Sharon Gregory and Alberta Gunsell.

**III. MINUTES**

 **A. Minutes of the September 4, 2014, Regular Meeting**

 **Motion: Action:** Approve, **Moved by** Chris Gehringer, **Seconded by** Robert Johnson, to approve the minutes of the September 4, 2014 regular meeting as presented.

Motion passed unanimously.

**IV. OLD BUSINESS**


 **A. Genesee County Model Update Technical Report**

Christine Pobocik stated that the Model Update Technical Report was provided to the Technical Advisory Committee in September for review and comment. No comments were received and no changes were made to the report. Staff is requesting a recommendation of approval to the Metropolitan Alliance for the Genesee County Model Update Technical Report.

 **Motion: Action:** Approve, **Moved by** Robert Johnson, **Seconded by** Micki Hoffman, to recommend approval to the Metropolitan Alliance for the Genesee County Model Update Technical Report as presented.  
Motion passed unanimously.

### **B. Draft Coordinated Plan Technical Report**

Jacob Maurer stated that the Draft Coordinated Plan Technical Report was provided to the Technical Advisory Committee in September for review and comment. No comments were received and no changes were made to the report. Staff is requesting a recommendation of approval to the Metropolitan Alliance for the draft Coordinated Plan Technical Report.

 **Motion: Action:** Approve, **Moved by** Fred Peivandi, **Seconded by** Tom Svrcek, to recommend approval to the Metropolitan Alliance for the Draft Coordinated Plan Technical Report as presented.  
Motion passed unanimously.


## **V. NEW BUSINESS**

### **A. Draft Non-Motorized Technical Report**

Jacob Maurer did a PowerPoint presentation for the Non-Motorized Technical Report. The Non-Motorized Technical Report has been developed to provide a framework for creating an interconnected system of trail ways throughout Genesee County. Staff is requesting that the committee review the draft technical report and provide any comments to Shane Kelley by Friday, October 10, 2014.

### **B. FY 2014-2017 Improvement Program (TIP) Amendment #5**

Sharon Gregory stated that the FY 2014-2017 TIP Amendment adds seven projects to the TIP. This amendment contains five (5) General Program Accounts (GPAs). This amendment meets the financial constraints of the TIP and will have no disproportionately high or adverse impacts to any of the identified Environmental Justice populations in Genesee County. Discussion ensued. Staff is recommending endorsement of the FY 2014-2017 TIP Amendment #5 to the Genesee County Metropolitan Alliance.

 **Motion: Action:** Endorse, **Moved by** Shirley Kautman-Jones, **Seconded by** Tom Svrcek, to recommend endorsement of the FY 2014-2017 Transportation Improvement Program Amendment #5 to the Metropolitan Alliance.  
Motion passed unanimously.

### **C. Statewide National Functional Classification (NFC) Review**

Damon Fortney stated that every ten years after the census, urban area boundary adjustments are completed. Local officials are asked to review and update the National Functional Classification (NFC) of all public roads in Michigan. MDOT will be holding workshops. After the census Urban Area Boundary adjustments are completed, a statewide NFC review takes place. Discussion ensued.

### **VI. OTHER BUSINESS**


Discussion was held on the Conflict of Interest issue regarding on road projects.

Pam Boyd from MDOT introduced Jim Koening. Jim will be helping out with different projects until Brandon Wilcox's position can be filled.

Attendees discussed the Region 6 Regional Prosperity Initiative and the projects submitted for this area.

Discussion ensued regarding Atlas Township and the Energy Transfer Rover Pipeline (ET Rover pipeline). Attendees indicated that there have been issues with ET Rover's transparency in the community. Atlas Township is trying to initiate a town hall meeting to bring in reps from the pipeline to answer the residents' questions.

### **VII. ANNOUNCEMENTS**

 Andrea Dewey stated that the Transportation Secretary has announced a new initiative for bicycles that works with road diets. Michigan will be an example nationwide.

Chris Gehringer stated that there is a meeting scheduled on October 7<sup>th</sup> at Genesee township with ET Rover pipeline at 8:00 a.m.

### **VIII. ADJOURNMENT**

Vice-Chairperson Markland adjourned the meeting at 2:20 p.m.

Respectfully submitted,  
Alberta Gunsell, Secretary  
Genesee County Metropolitan Planning Commission

**TECHNICAL ADVISORY COMMITTEE  
ADDITIONAL MEETING MINUTES  
October 15, 2014**

The Technical Advisory Committee met at 1:00 p.m. on Wednesday, October 15, 2014, in the Conference Room of the Genesee County Metropolitan Planning Commission (GCMPC), 1101 Beach Street, Room 223, Flint, Michigan.

**I. CALL TO ORDER**

 Chairperson Muhammad called the meeting to order at 1:03 p.m.

**II. Roll Call.**

**Present:** Chris Gehringer, Derek Bradshaw, Fred Peivandi, Kay Muhammad, Tom Darnell, Tom Svrcek and Greg Gray. Pam Boyd and Jim Koening were on the conference phone.

**Absent/Excused:** Amy Planck, Andrea Dewey, Annette Shelton, Bonnie Mathis, Brandon Wilcox, Bryon Vowell, Byran Sutton, Chuck Melki, Dave Miller, David Dorr, David Guigear, Ed Benning, Eileen Kerr, Eric Wiederhold, Jakki Sidge, Jay Reithel, John Barsalou, Joseph Madore, Kurt Soper, Larry Green, Lynn Markland, Mark Emmendorfer, Mary Ann Price, Michael Hart, Michael Pifer, Micki Hoffman, Paul Brake, Paul Zelenak, Pete Wingblad, Randy Taylor, Rian Birchmeier, Robert Cole, Robert Jennings, Robert Johnson, Sam Stiff, Shirley Kautman-Jones, Steven Fuhr.

**Others Present:** Mary Ann Ketels, Rik Hayman, Rick Caruso, Jason Nordberg, Eric Tamlyn, Ken Johnson, Adam Zettel, Sharon Gregory and Alberta Gunsell.

**III. NEW BUSINESS**

**A. Vote on Readjusting FY 2015 Allocations**

Sharon Gregory stated that this meeting was held to propose that the FY 2015 TIP project allocations be readjusted due to an estimated decrease of \$488,143.55 in our funding categories of STP, STP Flex and NH. However, after the agenda packet was emailed, the City of Burton decided to advance construct the project in 2016, with 2018 funding. Staff will put a TIP amendment together to reflect this request. If approved by the TAC and Metro committees, this will free up FY 2015 funds to cover the estimated short-fall in FY 2015 funding.

**IV. ADJOURNMENT**

Chairperson Muhammad adjourned the meeting at 1:35 p.m.

Respectfully submitted,  
Alberta Gunsell, Secretary  
Genesee County Metropolitan Planning Commission



ROOM 223 – 1101 BEACH STREET

FLINT, MICHIGAN 48502-1470

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Jacob Maurer, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **Non-Motorized Technical Report**

The Non-Motorized Technical Report was provided to the Long Range Transportation Plan Steering Committee (LRTPSC) as a draft in August of 2014, and the LRTPSC provided a recommendation of approval to the Technical Advisory Committee for this report in September. The Non-Motorized Technical Report was then provided to the Technical Advisory Committee in October for review and comment. No comments were received.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Non-Motorized Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Damon Fortney, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **Statewide National Functional Classification (NFC) Review**

As part of the ongoing National Function Classification (NFC) Review process, the Michigan Department of Transportation (MDOT) will hold group meetings to help agencies review the system and prepare NFC revision proposal(s). A meeting has been scheduled for **November 13, 2014** from **9:00 a.m. to 12:00 p.m.** at the MDOT Davison TSC, located at 9495 E. Potter Rd, Davison, MI. All local road and transit agencies in Genesee County are invited to attend. This meeting will allow local agencies to meet with MDOT's NFC coordinator, review current classifications, and discuss potential changes to the system.

If you plan to attend the NFC meeting, please RSVP to me by November 6<sup>th</sup> by email at [DFortney@co.genesee.mi.us](mailto:DFortney@co.genesee.mi.us), or phone at (810) 257-3010. Please feel free to contact me if you have any questions regarding the NFC review process.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Sharon Gregory, Planner III  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **FY 2014-2017 Transportation Improvement Program (TIP) Amendment # 6**

Attached is a description of the proposed projects in the FY 2014-2017 TIP Amendment #6. This amendment changes two (2) projects in the TIP and adds one (1) project.

The City of Burton did not move forward with its Lapeer Road project in FY 2014, and is requesting to move the project to FY 2018 and Advance Construct it in FY 2016. This means that the City of Burton will be providing 100% local funds for this project in FY 2016 for the construction of the project in the amount of \$1,399,136. Approval of this amendment will allow the City of Burton to be reimbursed from MDOT in FY 2018 for federal funds in the amount of \$1,119,309.

This amendment meets the financial constraints of the TIP and will have no disproportionately high or adverse impacts to any of the identified Environmental Justice (EJ) populations in Genesee County.

At this time staff is recommending endorsement of the attached Amendment #6 to the FY 2014-2017 Transportation Improvement Program from the Technical Advisory Committee to the Genesee County Metropolitan Alliance.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Damon Fortney, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **Summary Document Technical Report**

The Summary Document Technical Report is an overall summarization of each of the 2040 Long Range Transportation Plan technical reports. The Summary Document allows readers the opportunity to review the summary information to get a comprehensive overview of the issues discussed throughout the plan. The Summary Document was provided to the Long Range Transportation Plan Steering Committee (LRTPSC) in September for review and comment. The LRTPSC provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Summary Document Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Jacob Maurer, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **Environmental Justice Technical Report**

The Environmental Justice Technical Report addresses the three fundamental environmental justice principles by identifying minority and low-income populations, conducting an extensive public outreach effort, and analyzing economic investments in the transportation system. This will assess whether minority and/or low-income populations were adversely affected in the receipt of transportation system benefits. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Environmental Justice Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Sharon Gregory, Planner III  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **Genesee County 2040 LRTP Financial Plan**

The Genesee County 2040 Long Range Transportation Plan (LRTP) Financial Plan documents the method used to calculate funds reasonably expected to be available and compares this amount to proposed projects to demonstrate that the 2040 LRTP is fiscally constrained. The financial plan also identifies the costs of operating and maintaining the transportation system in Genesee County. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Genesee County 2040 LRTP Financial Plan Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Jacob Maurer, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **MAP-21 Planning Factors and Performance Measures Technical Report**

The MAP-21 Planning Factors and Performance Measures Technical Report discusses the federal requirements for all Metropolitan Planning Organizations (MPOs), including the eight required Planning Factors that must be discussed. The report further illustrates how Genesee County's 2040 Long Range Transportation Plan (LRTP) is pursuing performance measures by actively recording trends throughout each of the LRTP technical reports. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the MAP-21 Planning Factors and Performance Measures Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Jacob Maurer, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** Environmental Mitigation and Consultation Technical Report

The Environmental Mitigation and Consultation Technical Report satisfies transportation legislation by: (1) defining & including an inventory of the environmentally sensitive species & resources, (2) identifying & assessing likely impacts on these species & areas from transportation projects, and by (3) addressing possible mitigation at the system-wide level through consultation with other agencies.

Staff conducted an open public comment session on Monday September 29, 2014 from 2:00 p.m. until 4:00 p.m. for consultation and mitigation agencies. Documentation is provided at the conclusion of this report. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Environmental Mitigation and Consultation Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Sharon Gregory, Planner III  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** Congestion Management Process and LRTP Projects Technical Report

The Congestion Management Process (CMP) and Long Range Transportation Plan (LRTP) Projects Technical Report identifies the causes of congestion and offers strategies to reduce that congestion. It includes the CMP Checklist and Toolbox to aid local road agencies as they develop projects. The technical report also includes the list of LRTP projects, with estimated costs and proposed years for implementation. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Congestion Management Process Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Christine Pobocik, GIS Specialist  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT: Air Quality Analysis Technical Report**

The Air Quality Analysis Technical Report documents the air quality attainment status of Genesee County and analysis requirements of the 2040 Long Range Transportation Plan. At this time, Genesee County is in attainment for air quality and analysis to demonstrate conformity is not needed. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Air Quality Analysis Technical Report.

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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Sharon Gregory, Planner III  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** **Public Participation Efforts Technical Report**

The Public Participation Efforts Technical Report describes all of the public participation efforts and requirements of the GCMPC, including specific details regarding the development of the Genesee County 2040 Long Range Transportation Plan (LRTP). These requirements were followed by staff throughout the development of the 2040 LRTP. The update of the 2040 LRTP involved a variety of public outreach tools including surveys, public service announcements, social media postings, website updates, input sessions, and direct mailings.

The Public Participation Efforts Technical Report will continue to be updated as staff finalizes the public participation requirements of the 2040 LRTP. These final requirements include a 30-day public comment period and a public hearing. Staff will incorporate the final comments, and then the completed report will be brought to TAC and Metro for approval.



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## MEMORANDUM

**TO:** Members of the Technical Advisory Committee

**FROM:** Jacob Maurer, Planner I  
Genesee County Metropolitan Planning Commission

**DATE:** November 6, 2014

**SUBJECT:** Land Use, Scenario Planning, & Sustainability Technical Report

The Land Use, Scenario Planning, and Sustainability Technical Report is an extension of the 2006 Land Use Analysis where land use and development are projected out to the year 2040. It examines trends and analysis for all jurisdictions, as well as Genesee County as a whole. The Long Range Transportation Steering Committee (LRTPSC) provided a recommendation of approval to the Technical Advisory Committee for this report in October.

Staff is now requesting that the Technical Advisory Committee provide a recommendation of approval to the Metropolitan Alliance for the Land Use, Scenario Planning, & Sustainability Technical Report.

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**NOTICE OF 2015 REGULAR MEETINGS  
OF THE  
TECHNICAL ADVISORY COMMITTEE**

The proposed meeting dates during 2015 of the Technical Advisory Committee are as follows:

January 8, 2015 (Second Thursday)

February 5, 2015

March 5, 2015

April 2, 2015

May 7, 2015

June 4, 2015

July 2, 2015

August 6, 2015

September 3, 2015

October 1, 2015

November 5, 2015

December 3, 2015

The meetings will be held at 1:30 p.m., in the Conference Room of the Genesee County Metropolitan Planning Commission, 1101 Beach Street, Room 223, Flint, Michigan 48502. Official minutes of meetings are kept and available for public inspection at the office of the Genesee County Metropolitan Planning Commission, telephone: (810) 257-3010.

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