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**TPO Technical Committee
September 9, 2014
9 a.m.
Small Assembly Room
City/County Building
Knoxville, Tennessee**

AGENDA

Determination of Quorum

1. Approval of August 12, 2014 Minutes

Presenter: Cindy Pionke, Chair

Item Summary: Approval of August 12, 2014 Minutes TPO Technical Committee Minutes.

[Attachment #1 - August 12, 2014 Minutes](#)

2. Recommend Approval of Amendments to the FY 2014-2017 Transportation Improvement Program

Presenter: Bryan Berry, TPO Staff

Item Summary: The following proposed Amendments to the TIP are listed below.

Staff recommends approval.

[Attachment #2A - Amendment 2014-206 \(Smart Trips - Ridesharing Program\)](#) - Amend the project by changing FY 2015 programmed CMAQ funds to the awarded amount of \$155,000 and adding FY 2016 programmed funds in the amount of \$160,000. The total project cost is now \$450,000. This is a TDOT awarded CMAQ project.

[Attachment #2B - Amendment 2014-225 \(Bike Parking Program\)](#) - Amend this project by adding it to the 2014-2017 TIP. The total project cost is \$30,000 in CMAQ funds. Each fiscal year (2015, 2016, and 2017) is programmed with \$8,000 federal and \$2,000 local match for a total of \$10,000. This is a TDOT awarded CMAQ project.

[Attachment #2C - Amendment 2014-226 \(Reducing Emission with UPS and Autogas\)](#) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$548,119 in CMAQ funds. FY 2015 is programmed with \$426,619 federal and \$121,500 local for a total of \$548,119. This is a TDOT awarded CMAQ project.

[Attachment #2D - Amendment 2014-227 \(DHL – Driving Autogas Use for a Cleaner Metro Knoxville\)](#) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$57,312 in CMAQ funds. FY 2015 is programmed with \$44,112 federal and \$13,200 local for a total of \$57,312. This is a TDOT awarded CMAQ project.

[Attachment #2E - Amendment 2014-228 \(Knox County Traffic Signal Coordination Project\)](#) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$105,500 in CMAQ funds. FY 2015 is programmed with 100% federal funds at \$105,500. This is a TDOT awarded CMAQ project.

Attachment #2F - Amendment 2014-229 (Knox County Advanced Traffic Management System – Phase 1) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$1,428,000 in CMAQ funds. FY 2015 is programmed with 100% federal funds in the amount of \$223,000 and FY 2016 is programmed with 100% federal funds in the amount of \$1,205,000 for a total of \$1,428,000. This is a TDOT awarded CMAQ project.

Attachment #2G - Amendment 2014-230 (Oak Ridge Signal Timing Optimization) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$237,500. FY 2015 is programmed with 100% federal funds in the amount of \$237,500. This is a TDOT awarded CMAQ project.

Attachment #2H - Amendment 2014-231 (Farragut Traffic Signal Improvement Project) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$258,000 in CMAQ funds. FY 2015 is programmed with 100% federal funds in the amount of \$258,000. This is a TDOT awarded CMAQ project.

Attachment #2I - Amendment 2014-232 (Lenoir City ITS: Signal System Design) - Amend the project by adding it to the 2014-2017 TIP. The total project cost is \$1,333,500. FY 2015 is programmed with 100% federal funds in the amount of \$168,500 and FY 2016 is programmed with 100% federal funds in the amount of \$1,165,000 for a total project cost of \$1,333,500. This is a TDOT awarded CMAQ project.

Attachment #2J - List of TDOT awarded CMAQ projects for the entire state of Tennessee and detail sheets for those projects in the Knoxville area that were awarded funding.

3. Transit Representation on the TPO Executive Board

Presenter: Jeff Welch, TPO Staff

Item Summary: MAP-21 requires that representation by provider(s) of public transportation be on the Policy Board of MPO's that have a population of greater than 200,000. There is a compliance date of October 1, 2014. Staff will review options for consideration.

Attachment #3A - Current List of TPO Board Positions from the Bylaws

Attachment #3B - Options for Transit Representation on TPO Board

4. Presentation on INVEST (Infrastructure Voluntary Evaluation Sustainability Tool)

Presenter: Scott Allen, Federal Highway Administration

Item Summary: Scott Allen will give a Power Point presentation of an overview of this new web based tool developed by FHWA.

5. Other Business

- TDOT's Long Range Transportation Plan Focus Group Sessions. **Attachment #4**
- Executive Board Meeting Wednesday, September 24th at 9 a.m. in the Small Assembly Room of the City County Building
- Technical Committee Meeting Tuesday, October 14, at 9 a.m. in the Small Assembly Room of the City County Building.

6. Public comment

Members of the public may address the Technical Committee with a five-minute time limitation for each person.

7. Adjournment