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**TPO Technical Committee
August 11, 2009
9 a.m.
Small Assembly Room
City/County Building
Knoxville, Tennessee**

AGENDA

Determination of Quorum

5 min.

1. Approval of July 14, 2009, Minutes

Action Possible Action Discussion Information

Presenter: John Lamb, Chair

Item Summary: Approval of July 14, 2009, TPO Technical Committee minutes.

Attachment #1 – July 14, 2009, minutes.

10 min.

2. Recommend Approval of Amendments to the Transportation Improvement Program (TIP)

Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary:

- a.** Amend TIP Project #2008-055 (Old Stage Road/Watt Road Extension) to add \$320,000 L-STP/\$80,000 local in FY2010 funding for ROW and to increase the FY2011 Construction funding from \$1,809,000 to \$2,720,000 STP/\$680,000 local. The total project cost is now \$3,825,000.

Attachment #2a.

- b.** Add TIP Project #2008-140 (Kingston Pike Greenway in Farragut) allowing construction of a greenway along Kingston Pike from Old Stage Road to Virtue Road, approximately 2,050 linear feet along the frontage of Willow

Creek Golf Course. PE (\$80,000 L-STP/\$20,000 local) and ROW (\$240,000 L-STP/\$60,000 local) will be funded in FY2010, and Construction will be funded in FY2011 (\$480,000 L-STP/\$120,000 local). Total project cost is \$1,000,000. **Attachment #2b.**

Attachment #2b.1 – letter from Town of Farragut.

- c. Add TIP Project #2008-141 (Bridge Bond Bucket). This is a new state funding source for bridge replacement. Rehabilitation, systematic repair and preservation projects in the TPO urbanized area. There is \$100,000 funding for each FY2009, FY2010 and FY2011. This amendment is at TDOT’s request. **Attachment #2c.**
- d. Add TIP Project #2008-142 (I-40 Auxiliary lane). This new project includes Interstate Maintenance funding for PE-N in FY2010 (\$90,000 Federal/\$10,000 state) and Interstate Maintenance funding for PE-D in FY2010 (\$90,000 Federal/\$10,000 state. The total project cost is \$1,800,000. This amendment is at TDOT’s request. **Attachment #2d.**
- e. Add TIP Project #2008-143 (I-140 weigh station ramp extension). This new project includes Interstate Maintenance funding for PE-N in FY2010 (\$90,000 Federal/\$10,000 state) and Interstate Maintenance funding for PE-D in FY2010 (\$90,000 Federal/\$10,000 state. The total project cost is \$1,300,000. This amendment is at TDOT’s request. **Attachment #2e.**
- f. Add TIP Project #2008-144 (SR62 widening).). This new project widens SR62 to five lanes from w of Schaad Rd to w of I-75/I-640, for a length of 3.9 miles. This includes state funding for Construction in FY2010 (\$18,400,000 state). The total project cost is \$22,500,000. This amendment is at TDOT’s request. **Attachment #2f.**
- g. Drop TIP Project #2008-032 (Millertown Pike). This amendment is at the City of Knoxville’s request. **Attachment #2g.**
- h. Drop TIP Project #2008-033 (Millertown Pike). This amendment is at the City of Knoxville’s request. **Attachment #2h.**
- i. Drop TIP Project #2008-052 (Washington Pike). This amendment is at the City of Knoxville’s request. **Attachment #2i.**
- j. Amend TIP Project #2008-053 (Washington Pike) to change project termini to “N of I-640 to Murphy Road.” Also amend STP funding in FY2009 to \$750,000 for PE and in FY2011 to \$2,596,000 for ROW. This amendment is at the City of Knoxville’s request. **Attachment #2j.**

10 min.

3. ARRA Funding Balance

- Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary: There remains \$364,951 of ARRA funds to be programmed. Staff has attached a recommendation for allocating this remaining balance.

Attachment #3a – Staff proposal for ARRA funds.

Attachment #3b - Staff memo regarding ITS Architecture and Arterial Management System study.

10 min

4. Recommendation of projects to be funded with Congestion Mitigation and Air Quality funds

Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary: Staff has evaluated and ranked the applications that were received for possible CMAQ funding. Staff estimates the CMAQ funds available is in the range of \$2.5 to \$2.8 million. A more accurate number will be provided at the meeting.

Attachment #4 – CMAQ DRAFT funding recommendation.

5 min.

5. Recommend Submittal of a Proposal to TDOT for a Regional/Urban Transit Corridor Study

Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary: Staff has prepared a brief proposal to be submitted to TDOT for funding. In part this proposal seeks to capitalize on the Regional Transportation Alternatives Plan conducted in 2002 and most recently the Transit Development Plan conducted for KAT that identified several corridors for intensive transit opportunities. This study proposes to quickly narrow the corridors/areas to three for detailed analysis. **Attachment #5.**

5 min.

6. Functional Classification System Update

Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary: The TPO staff reviewed the listing of proposed roadway functional classification changes with TDOT, and the finalized list will need to be recommended for approval by the Executive Board.

Attachment #6 – Draft Resolution Adopting List of Roadway Functional Classification Changes in Knoxville Urban Area.

5 min.

7. Bicycle Plan Update

Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary: The Bicycle Plan was adopted as part of the 2009-2034 Knoxville Regional Mobility Plan. An update on implementation progress will be given, and a bike liaison from each jurisdiction will be requested.

5 min.

8. Results of Greenway Meeting with TDOT

Action Possible Action Discussion Information

Presenter: TPO Staff

Item Summary: Local government and TPO staff met with TDOT on July 21 to discuss obstacles to planning, designing and constructing greenways.

15 min.

9. Bearden Greenway Research

Action Possible Action Discussion Information

Presenter: Gene Fitzhugh, Ph.D., University of Tennessee Department of Exercise, Sport and Leisure Studies

Item Summary: Dr. Fitzhugh is studying greenway usage in Knoxville and the impact of the Bearden Village Greenway on the surrounding neighborhood.

5 min.

10. Other Business

- **Executive Board Meeting, August 26 at 9 a.m. in the Small Assembly Room of the City/County Building**
- **Technical Committee Meeting, September 8 at 9 a.m. in the Small Assembly Room of the City County Building**

5 min.

11. Public Comment

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

12. Adjournment