

**AGENDA - DRAFT 3**  
**Columbus Area Metropolitan Planning Organization (CAMPO)**  
**Policy Board Meeting**  
**1:30pm, Monday, Sept 8, 2014**  
**City Hall – City Council Chambers**

ROLL CALL

**AGENDA**

- A. Minutes from the June 9, 2014 meeting**
- B. Reports from Tech Committee Chair / Engineering**
  - 1. Project Status
- C. Report from CAMPO Citizens Advisory Committee**
- D. Report from CAMPO Director**
  - 1. MPO Certification
  - 2. INDOT funding process changes with MPOs
  - 3. 2015 Budget
  - 4. TIP Emergency Amendment: 7/11/14
  - 5. TIP Administrative Modifications: 9/2/14
- E. New Business**
  - 1. Resolution 2014-10 – Amend new INDOT projects into TIP
- F. Other Business**
  - 1. Discussion - Statement of Work 2015-2016
- G. Adjournment**

**June 9, 2014 CAMPO Policy Board Minutes –  
to be sent separately once completed**

**RESOLUTION 2014 – 9**

**EMERGENCY RESOLUTION TO SEPARATE COLUMBUS TRANSIT CAPITAL EXPENSES FROM OPERATING EXPENSES IN THE SFY 2012-2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)**

**WHEREAS**, the Columbus Area Metropolitan Planning Organization (CAMPO) is the designated Metropolitan Planning Organization the City of Columbus and Bartholomew County; and

**WHEREAS**, 5307 funds can be used for operating expenses at a 50% federal reimbursement and for capital expenses at 80% reimbursement, and FTA requires capital expenses to be more specifically itemized for grant applications, and

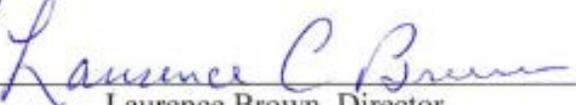
**WHEREAS**, such requests for capital purchases must be specifically listed in the TIP to be executed, and

**WHEREAS**, the TIP is developed by the staff of CAMPO for the Policy Board;

**NOW THEREFORE BE IT RESOLVED** by the CAMPO Policy Board that the following projects be appropriately added in or amended into the Transportation Improvement Program (TIP) for SFY 2012-2016:

Sponsor	DES	Work Type	FTA Fund Category	Year	Federal	Match	Total	Remarks
Columbus	1401024	Transit Communications Equipment	5307	2015	\$56,000	\$14,000	\$70,000	AVL & Fare Software/Equipment
Columbus	1401025	Transit Misc Equipment	5307	2015	\$20,000	\$5,000	\$25,000	Security Camera equipment
Columbus	1172726	Transit Operating	5307	2014	\$775,000	\$775,000	\$1,550,000	Reduced Operation by \$100,000
Columbus	1401048	Transit Preventative Maintenance	5307	2014	\$80,000	\$20,000	\$100,000	capitalized expenses separated from operation
Columbus	1172727	Transit Operating	5307	2015	\$775,000	\$775,000	\$1,550,000	Reduced Operation by \$100,000
Columbus	1401049	Transit Preventative Maintenance	5307	2015	\$80,000	\$20,000	\$100,000	capitalized expenses separated from operation
	New item added to TIP							
	Existing item modified in TIP							

Adopted this 11<sup>th</sup> day of July 2014

  
 \_\_\_\_\_  
 Zack Ellison, President  
  
 \_\_\_\_\_  
 Laurence Brown, Director



## Memorandum

**To: INDOT/CAMPO Policy Board**

**From: Laurence Brown**

**Date: Sept 2, 2014**

**Subject: Administrative Modifications**

The following administrative modifications have been made to the CAMPO TIP. These are changes to projects that are already in the TIP, and are considered minor changes, and thus “administrative modifications” according to CAMPO Bylaw criteria:

### 5.1 Thresholds for Amendments & Administrative Modifications

The following are CAMPO’s criteria for Amendments; changes that do not meet these criteria are considered Administrative Modifications.

- A. Major change in project cost:** A change of 20% or more in the total listed cost, but not less than: \$100,000 for a local project, and \$500,000 for an INDOT project.
- B. Major change in project date:** A change of more than 1 year.
- C. Major change in funding source:** When the change increases the local match (due to a change in match percentage) by more than: \$50,000 for local projects, and \$250,000 for INDOT projects.

Project changes:

1. City of Columbus project, DES#1173674, Maple St Extension, Phases CN (Construction) and CE (Construction Inspection) were listed in 2016, but have always been planned for July 13, 2016, which is just after the start of FY 2017. These phases will be changed to 2017.
2. INDOT project, DES#1006236, SR 9, Bridge Deck Replacement over Clifty Creek Overflow, 2016 CN cost was \$402,000, and has gone up \$295,200 to \$697,200.

Laurence Brown  
CAMPO Director

## RESOLUTION 2014 – 10

### RESOLUTION TO AMEND NEW INDOT PROJECTS INTO THE SFY 2012-2016 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

**WHEREAS**, the Columbus Area Metropolitan Planning Organization (CAMPO) is the designated Metropolitan Planning Organization the City of Columbus and Bartholomew County; and

**WHEREAS**, development of the annual TIP, listing all federally funded and regionally significant transportation projects is a requirement of the U.S. Department of Transportation; and

**WHEREAS**, INDOT has specific maintenance and improvement projects on their state-owned facilities which are in the CAMPO planning area (Bartholomew County) and thus must be in the TIP if federal funds are to be expended on these projects, and

**WHEREAS**, the TIP is developed by the staff of CAMPO for the Policy Board, and

**WHEREAS**, this Resolution has been reviewed and recommended for approval by the Technical Committee, and

**NOW THEREFORE BE IT RESOLVED** by the CAMPO Policy Board that the following projects be amended into the Transportation Improvement Program (TIP) for SFY 2012-2016:

DES#	Road/Item	Work type	Location	Program	Phase	Year	Federal	Match	Total	Change
1400093	US 31	Small Structure Replacement	8.55 miles north of the Jackson County line	STP	PE	2016	\$88,000	\$22,000	\$110,000	New Project, CN = \$252,500
1400031		Replace Superstructure	0.09 mile south of SR 7 over Fishers Fork	STP	PE	2015	\$68,000	\$17,000	\$85,000	New Project, CN = \$816,400
1400933	Various Locations	Bridge Inspections	2015 QA/QC Program on both the State and County Bridge Inspection Data	BR	PE	2015	\$200,000	\$50,000	\$250,000	Illustrative Purposes only, No CN and no letting
1401180		Traffic Signal Visibility Improvements	US 31 in Columbus from 10th St to Washington St (10 signals), and other locations outside Bartholomew County.	HSIP	CN	2016	\$522,000	\$58,000	\$580,000	New Project. Signal back plates updated at 34 locations
1401209		Un-Signalized Intersection Sign & Marking Visibility Imp	Locations for Stop Controlled Signage are: SR 9 at 600N RP 9+93; SR 9 at 450N RP 11+46; SR 7 at CR 450 E RP 39+32; SR 7 at CR 525E RP 38+46; SR 7 at Coffey Rd RP 37+75; SR 7 at Legal Tender Rd RP 37+49, and other locations outside Bartholomew County.	HSIP	CN	2016	\$108,000	\$12,000	\$120,000	New Project
1401157		Centerline & Edge Line Rumble Stripes Installation	SR 7-RP 25+5 TO 40+7 (US 31 in NV Bypass)-Centerline only; SR 46 -Clifty Creek Bridge to US 31, Centerline; US 31 to SR 9 Edgeline and Centerline; SR 46 RP 100+62 to 113+43 (SR 9 to W junction of SR 3, Centerline, and other locations outside Bartholomew County.	HSIP	CN	2016	\$660,600	\$73,400	\$734,000	New Project

Adopted this 8<sup>th</sup> day of September 2014

---

Zack Ellison, Chair

---

Laurence Brown, CAMPO Director



**STATEMENT OF WORK**  
*Initial Thoughts*

**CALENDAR YEAR**  
**2015 & 2016**

December 2014

***2015 & 2016 Work Program – Potential Projects***

Depending on the CAMPO budget the City Council approves, CAMPO may have no money for consulting in 2015, or may have up to \$130,000. 2016 may be similar. CAMPO creates a 2-year work plan called a Statement of Work that will need to be approved in our December meeting. Below are about \$200,000 (2015-16 funds) worth of projects which I would like to see happen, and my semi-educated guess as to what they might cost. This meeting is a chance to comment on these, and contemplate other planning studies that you think might be of value. This begins the conversation.

***COLUMBUS TRANSIT ROUTE IMPLEMENTATION - \$20,000***

The ColumBUS Transit system will have finished its route study by the end of CY 2014. As of now, the ColumBUS Transit 2015 budget contemplates an increase sufficient for a 5<sup>th</sup> fixed route. This would be the first increase in fixed-route service for decades. If this budget passes the Council, we will implement a westbound route out SR 46 as soon as feasible, but no later than Jan 2, 2015.

The route study has good 4 and 5-route concepts, but to get them implementation ready, and to implement them, some professional consulting would make the transition smoother.

***RAILROAD / SR46 TRAFFIC STUDY - \$40,000***

The Louisville & Indiana Railroad is substantially increasing train traffic over the next few years from 2 to possibly 17 trains/day. This will substantially increase delays and back-ups along SR46. An traffic analysis which looks at the level of delays, the economic impact of the delays, some options to mitigate the delays with new infrastructure, a bridge, rail relocation, driver notification, route detours that might include new interchanges or new river crossing, and associated cost/benefit analysis would give us a start to consideration solutions to a problem we know will be impactful to our city and citizens.

***“COMPLETE NETWORK” PLAN***

Taking terminology from the “Complete Streets” campaign, but taking a much broader view, we would like to create a Complete transportation Network plan of roads, bikeways, and transit routes, etc. that optimize the movement, safety, health and quality of life, and do so most cost effectively.

***TRAVEL DEMAND MODEL - \$130,000 (2013/14 FUNDS)***

One of the most valued tools for good long-range planning is the Travel Demand Model (TDM) – a computer simulator of people and goods movement useful for predicting future travel needs, and for testing different scenarios of infrastructure, development patterns, and multi-modal transportation options to determine the optimum use of

transportation funds to meet the vision of the region. This project will start in November of 2014, and will be paid for by 2013 & 2014 encumbered funds.

**MULTI-MODAL SCENARIO PLANNING - \$30,000**

In addition to the model development, using the model to study multiple scenarios using scenario-planning techniques will lead us to a set of multi-modal transportation network options from which the community will choose the option that best meets their vision for Columbus. This is a long-term project that will require consulting services and a substantial investment of time and MPO budget in 2013. By October of 2013, the Complete Network Plan should be completed with a set of policies and projects and their effects on movement, health, safety, land-use and quality of life.

**25-YEAR TRANSPORTATION PLAN - \$40,000 (2016)**

The current Metropolitan Transportation Plan covers the time period 2012 – 2037. A major update is required by end of 2016, after which updates will take place every five years. After the “Complete Network” planning effort, a long-term transportation plan should fall easily out of that work via the many planning scenarios and policies that resulted. Transportation Plan development does need to be a very public process with many public meetings.

**COUNTY-WIDE PEOPLE TRAIL PLAN - \$25,000**

The MPO will lead and staff a team of community leaders and stakeholders focusing on transportation safety. This will include people from nearly every city department, county departments, school officials, elected officials, and health and safety community leaders. This group will look at all modes of travel and concern themselves with the vulnerable users such as bikes, pedestrians and transit users. This Team will look at other communities around the nation and world that have successfully reduced crash-related injuries. They may help lead a campaign for safer travel habits for all modes. The Team will be a community wide effort that is led by the MPO, Planning staff and Healthy Communities.

**BIKE SHARE FEASIBILITY STUDY - \$40,000**

There continues to be both private and public interest in creating a bike share system like those in larger city where a publicly-accessible bicycle can be pulled out of a rack for a small charge and ridden to other racks at popular destinations and deposited. For a thorough analysis of the feasibility of this, and a business plan for a town of this size, this might cost about \$40,000.