KANSAS CITY REGIONAL TIGER PROJECT
MONTHLY PROGRESS REPORT

November 2011

Submitted December 15, 2011

PROJECT TYPE:
Multimodal(bicycle, pedestrian, roadway, transit)

LOCATION:
Kansas City metropolitan area
Kansas Congressional District 3
Missouri Congressional Districts 5 & 6

AREA:
Urban

AWARD AMOUNT:
$50,000,000

RECIPIENTS:
Mid-America Regional Council
Johnson County Transit
Kansas City Area Transportation Authority

PRIMARY CONTACT:
Tom Gerend
Assistant Director of Transportation
Mid-America Regional Council
600 Broadway, Suite 200
Kansas City, MO 64105-1659
816-474-4240
tgerend@marc.org
1.0 PROJECT OVERVIEW

A. Project description.

TIGER (Transportation Investment Generating Economic Recovery) is a discretionary grant program of the U.S. Department of Transportation funded by the American Recovery and Reinvestment Act. In 2010, the Kansas City region was awarded, on a competitive basis, $50 million in TIGER funding to make transportation infrastructure improvements along several regional transit corridors and in the Green Impact Zone in Kansas City, Mo.

Grant Structure - Given the multijurisdictional nature of the project and diverse set of planned investments, the $50 million project was divided into three separate grants through the Federal Transit Administration.

- **RECIPIENT:** Mid-America Regional Council (MARC)
  - **AMOUNT:** $600,000
  - **PROJECT ELEMENTS:** Program administration and project coordination

- **RECIPIENT:** Johnson County Transit (JCT)
  - **AMOUNT:** $10,714,000
  - **PROJECT ELEMENTS:** Transit investments in Metcalf Avenue/Shawnee Mission Corridor

- **RECIPIENT:** Kansas City Area Transportation Authority (KCATA)
  - **AMOUNT:** $38,686,000
  - **PROJECT ELEMENTS:** Green Impact Zone infrastructure, transit investments in U.S. 24 and U.S. 40 corridors in eastern Jackson County; North Oak corridor north of the Missouri River; State Avenue corridor in Kansas City, KS.

B. Summary status, including any scope changes.

MARC:

**Program/Project Coordination**

- Continued to coordinate overall project activity, schedule coordination, and public communication.
- Convened MARC Transit Committee meeting on 11/2/11 at the MARC office in Kansas City, Mo. MARC shared TIGER progress related to projects currently underway in the Green Impact Zone and displayed an aerial map showing the progress. TIGER videos #2 and #3 were also shared at the meeting.
- Continued collecting photo inventory of TIGER project construction, including field visits to the Green Impact Zone on 11/4/11 and 11/18/11.
• MARC transportation staff met with geographic information systems (GIS) staff on 11/8/11 to discuss TIGER Tracker interactive mapping tool, webpage, and updates.
• Proffer Productions, Inc. filmed sidewalk construction in the Green Impact Zone for upcoming TIGER video #4 on 11/11/11. Interviews were also conducted with area residents, elderly, project contractors, and construction workers.
• MARC staff attended TIGER Pre-Bid Conference for traffic signals in the Green Impact Zone on 11/14/11.
• Continued to collect data and information from TIGER TEAM partners, developed October Monthly Progress Report, and submitted report to DOT contacts on 11/15/11.
• Continued to update and maintain TIGER website, TIGER Tracker, and all TIGER-related videos and reports, including uploading the October Monthly Progress Report to the TIGER website (www.marc.org/TIGER/documents.asp) on 11/15/11.
• MARC staff attended a JCT TIGER Coordination/TIGER Steering Committee meeting on 11/18/11 at the JCT office in Olathe, Ks. Purpose was to coordinate project development along the Metcalf/Shawnee Mission Parkway corridor.
• Convened an internal TIGER meeting for MARC staff on 11/18/11 at the MARC office in Kansas City, Mo. Items included TIGER-related updates, outstanding issues, and discussing next steps. Discussed updates on federal reporting, TIGER Tracker, communication/outreach (video, construction, signs, project open houses, and communication with residents) including the upcoming open house meeting in the Green Impact Zone, upcoming bid releases, planning for the next TIGER meeting with partner agencies, and preparing for self-audit.
• Proffer Productions, Inc. provided draft script of TIGER video #4 to MARC staff for comments and review on 11/21/11. Proffer Productions also provided transcripts from the interviews collected on 11/11/11.
• Continued coordination with TIGER TEAM partners (KCATA and JCT) as well as the City of Kansas City, Mo. for data collection and the development of “before conditions” for the performance measurement report.

Public Outreach & Communications
• Included TIGER story in MARC’s Transportation Matters e-newsletter on 11/7/11. Detailed TIGER progress on the Metcalf Avenue/Shawnee Mission Parkway and State Avenue transit corridors and provided a recap of the open houses related to those corridors. Also announced and provided links for TIGER videos #2 and #3.
• MARC staff helped publicize (via e-news blasts and social media posts) the upcoming Green Impact Zone Holiday Open House on 12/14/11 at the Green Impact Zone Office in Kansas City, Mo. The event will showcase TIGER improvements throughout the area and feature a short program from project partners.
• Continued coordination with Proffer Productions Inc. for the development and release of a series of short videos for the TIGER video project.

KCATA:

Green Impact Zone
• Traffic Signal Project Manuals (A10 and A11) were bid on 11/29/2011. A Pre-Bid Conference was held on November 14, 2011.
• Pervious Pavement (A2) and Pavement Rehab (A3) final documents have been submitted for review to KCATA Procurement in December.
• 5 Sidewalk Projects (A5-A9) proceed in construction on schedule and under budget.

Missouri Corridors
• Continuing with design start on N. Oak Corridor. 60% Design review is scheduled in December 2011.
• East-KCMO Urban Core Project Design-Package One and Eastside KCMO- Boulevards Package Two along with the Blue Ridge Transit Center will be packaged together as one bid. All 3 are complete with design.
• Eastside- Independence is complete and is still being reviewed by MoDOT.

State Avenue Corridor
• Continuing in design by BHC Rhodes. The Corridor Bus Stop are 90% complete, the 7th Street Transit Center is 70% complete, and the 47th Street TOD is 40% complete.

JCT:
• Continued coordination with the steering committee (JCT, City of Mission, Overland Park, Roeland Park, and MARC) including a standard status meeting on 11/18/11.
• Prepared the October monthly report and updated the working budget.
• Preparing final plans and specifications for bidding the TSP and main project.
• The petition for condemnation was filed on tract 10, tract 11 agreed to a settlement.
• Coordinated easement language for additional TCE from Tract 12 for monument signs at the proposed park and ride.
• Ongoing coordination of utility relocations with Kansas Gas, Verizon, AT&T, and Waterone.
• Finalized add alternate list and added the pavement for parking near the Transit Center (TC) as well as paving a section of existing trail connecting the TC to the next station west.
• Held pre-procurement meeting for Transit Signal Priority and packaged contracts documents.
• Coordinated permits with KDOT to work within the I-435 right-of-way.
• Revised Rosana Square plans were submitted to OP Planning Department for permits.
• Prepared invoicing for reimbursement and processed pay requests to the consultant.
• Provided information to the Mayor of Overland Park to present to the OP Chamber of Commerce Young Professionals Group.

2.0 DESIGN AND PROCUREMENT

A. Overall progress and any milestones reached during month.

MARC:
• Continued coordination with Proffer Productions Inc. for the development and release of the upcoming 4th short video for the TIGER video project. Previous videos have been uploaded to the TIGER website (www.marc.org/TIGER).

KCATA:

Green Impact Zone
• The Traffic signal projects bid.
• The Pavement Rehab and Pervious Pavement are complete.

Missouri Corridors
• Eastside KCMO- Urban Core Package One is complete and final documents have been submitted to Procurement.
• Eastside KCMO- Boulevards is complete.
• Blue Ridge Transit Center is complete.
• North Oak Corridor is at 60% design review.
• Eastside- Independence final design is being reviewed.

State Avenue Corridor
• Continuing in Design.

JCT:
• Coordinated permits with KDOT to install the multiuse trail and lighting under I-435 within the state right-of-way.
• Revised Rosana Square plans including examples of the shelters colors were submitted to OP Planning Department for permits.
• Power to the monument signs at the Rosana Square Park and Ride were coordinated with the property owner.
• Coordinated the salient characteristics necessary for communication to the digital message signs.
• Finalized add alternate list and added the pavement for parking near the Transit Center (TC) as well as paving a section of existing trail connecting the TC to the next station west.
• A revised engineer’s cost estimate was submitted by Olsson.
• Reviewed and commented on Olsson’s comparison between the two TSP type systems, infrared and radio/GPS.
• Held pre-procurement meeting for Transit Signal Priority reviewing the rational for the procurement method and contract type. Also reviewed the procurement schedule and cost estimate.
• Transit Signal Priority contract documents were packaged and are being reviewed prior to submitting for FTA’s and the PMOC’s review.
• A material testing contract will be procured prior to the notice to proceed of the main bid package.

B. Deliverables made during period or anticipated for next month.

MARC:
• Begin collecting data and information from TIGER TEAM partners on 12/1/11 to develop November monthly progress report.
• Develop November monthly progress report and submit report to DOT contacts on 12/15/11.
• Upload November monthly progress report to TIGER website (www.marc.org/TIGER/documents.asp) on 12/15/11.
• Continue coordination with TIGER TEAM partners (KCATA and JCT) as well as the City of Kansas City, Mo. for data collection and the development of “before conditions” for the performance measurement report to be submitted to DOT contacts by 12/31/11.
• Continue collecting photo inventory of TIGER project construction, specifically construction-related activities occurring within the Green Impact Zone.
• Continue filming interviewees for short videos for the TIGER video project.

KCATA:

Green Impact Zone
• The Traffic signal projects will have bid documents reviewed by KCATA in December.
• The Pavement Rehab and Pervious Pavement will have final documents approved in December 2011.

Missouri Corridors
• Eastside KCMO Package One and Two and the Blue Ridge Transit Center procurement package will be submitted in December.
• North Oak Corridor is at 60% design.
• Eastside- Independence will have final documents submitted in December 2011 and bid in January 2012 due to the review process with MoDOT.

State Avenue Corridor
• Design completion is scheduled for December 2011 for the corridor, January 2012 for 7th Street transit Center, and February 2012 for 47th Street TOD.

JCT:
• The TSP bid package was submitted by Olsson for review and submittal to FTA.
• The final comparison for signal priority equipment will be submitted prior to advertising a TSP invitation for bids.
• JCT filed the petition for condemnation.

C. Procurement status, from advertisement through post-bid and NTP.

MARC:
• Updated KCATA and JCT TIGER procurement announcements on the TIGER website (www.marc.org/TIGER/bidsproposals.asp).

KCATA:
- The Green Impact Zone’s Pervious Pavement and Pavement Rehab projects (A2 and A3) currently in procurement and will be the next projects to go to bid.

**JCT:**
- No procurements are active.

### 3.0 CONSTRUCTION

**A. Overall progress update.**

**MARC:**
- N/A

**KCATA:**
- See Attachment A (GIZ Construction Progress 12-9-11)

**JCT:**
- No construction contracts to-date.
- Utilities are relocating for conflicts.

**B. Note submittals, payments, and any issues with safety and quality.**

**MARC:**
- Payments made for work related to video production support. No issues.

**KCATA:**
- Payments made for work rendered to design consultants. No issues.

**JCT:**
- Payments were made to the design consultant, the appraisal and acquisition consultant, property owners for easements, Johnson County Transit, and the City of Overland Park.

**C. Provide an ongoing list of construction change orders/modifications.**

**MARC:**
- N/A

**KCATA:**
- None

**JCT:**
- No construction contracts to-date
4.0 SCHEDULE

A. Current progress vs. baseline schedule.

MARC:
- On schedule as defined with respect to Section III: Schedule of executed USDOT/FTA/MARCMOU.

KCATA:
- On schedule

JCT:
- The Transit Signal Priority element will be advertised for bidding upon review of the bid package by the FTA and PMOC and editing by the consultant.
- The main bid package will be scheduled based on the progress of the eminent domain process.
- The overall project completion dated will be in April of 2013.

B. Critical path tracking.

MARC:
- No critical path items to report.

KCATA:
- No critical path issues

JCT:
- No critical path items currently impact the final completion date.

5.0 COST

A. Accounting of actual vs. budgeted.

MARC:
- Expended $225,792.84 (as of November 30, 2011), 37.63% of total $600,000.
- Committed (expended or under contract) $315,009.36, 52.50% of the total $600,000.

KCATA:
- Expended $1,172,234.89 (as of October 31, 2011), 3.03% of the total $38,686,000.
- Committed (expended or authorized) $7,619,667.82, 19.70% of $38,686,000.
• DBE Goal for State Ave Design is 10.2%. BHC Rhodes has committed to 15.2%. Their contract is $1,525,203.42 and the DBE contract amounts add to $224,330.00. They have expended $46,815 of the DBE contract amounts out of $697,115.29 total, 3.1% of the total expenditures.

JCT:
• Expended $1,085,989 (as of November 14, 2011), 10.1% of the total $10,714,000.
• Committed (encumbered funds) $1,344,713, 12.6% of total $10,714,000.

B. Brief explanation of any variances.

MARC:
• No variances to report

KCATA:
• No variances to report.

JCT:
• No variances to report.

6.0 PROJECT ISSUES

A. Summarize adherence to or attainment of required agreements, contract conditions and goals, property acquisition, etc.

MARC:
• No issues to report.

KCATA:
• No issues to report.

JCT:
• JCT is working on long term lease agreement with Rosana Square and Mission for additional parking near the Transit Center.
• Staff is currently working with legal counsel to utilize eminent domain for the acquisition of the remaining easements on one property.
• Overland Park has requested a donation form from those agencies that donated permanent easements to Johnson County Transit.
• Overland Park is coordinating with legal staff regarding the language of the donations to Johnson County Transit.

B. Update significant issues, actions to reconcile and responsible parties; note disposition of past and current action items; show dates of planned resolution and actual completion dates.
MARC:
- No issues to report.

KCATA:
- No issues to report.

JCT:
- No issues to report.

7.0 ATTACHMENTS

*Graphics, tables, figures, photos, etc.*

**MARC:**
- Link to TIGER Episode 2: Mission Transit Center
  - [http://www.marc.org/TIGER/video.asp](http://www.marc.org/TIGER/video.asp)
  - [http://www.youtube.com/watch?v=wKImuLd4lpU&feature=player_embedded](http://www.youtube.com/watch?v=wKImuLd4lpU&feature=player_embedded)
- Link to TIGER Episode 3: Kansas City, Kan., Connections
  - [http://www.marc.org/TIGER/video.asp](http://www.marc.org/TIGER/video.asp)
  - [http://www.youtube.com/watch?feature=player_embedded&v=vJNjwLBdlo0](http://www.youtube.com/watch?feature=player_embedded&v=vJNjwLBdlo0)

**KCATA:**
- A (GIZ Construction Progress 12-9-11)

**JCT:**
- B (Working Budget 11-14-11)
- C (DBE Status 10-28-11)