KANSAS CITY REGIONAL TIGER PROJECT
MONTHLY PROGRESS REPORT

October 2011

Submitted November 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 Parkway 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.

MARCC:

Program/Project Coordination

- Continued to coordinate overall project activity, schedule coordination, and public communication.
- Convened MARC Transit Committee meeting on 10/5/11 at the MARC office in Kansas City, Mo. UGT shared TIGER progress related to the State Ave. corridor. JCT shared TIGER progress related to the Metcalf-Shawnee Mission Parkway corridor. KCATA shared TIGER progress related to improvements currently underway in the Green Impact Zone.
- Continued collecting collect photo inventory of TIGER project construction, including field visits to the Green Impact Zone on 10/6/11, 10/13/11, 10/14/11, 10/25/11, and 10/28/11.
• Continued to collect data and information from TIGER TEAM partners, developed Quarter 4 PMOC Progress Report, and submitted report to DOT contacts on 10/15/11.
• Continued to update and maintain TIGER website, TIGER Tracker, and all TIGER-related videos and reports, including uploading the Quarter 4 PMOC Progress Report to the TIGER website (www.marc.org/TIGER/documents.asp) on 10/15/11.
• Continued coordination with TIGER TEAM partners, specifically KCATA and JCT, for data collection and the development of “before conditions” for the performance measurement report.
• Convened an internal TIGER meeting for MARC staff on 10/25/11 at the MARC office in Kansas City, Mo. Items included TIGER-related updates, scope activities, outstanding issues, and discussing next steps. Also discussed updates on federal reporting, TIGER tracker, communication/outreach (video, construction, signs, project open houses, and communication with residents), as well as the upcoming visit from the federal PMOC team.
• Convened the FTA/PMOC Quarterly Project Review Meeting on 10/26/11 at the MARC office in Kansas City, Mo. Partners included USDOT staff, MARC staff, and JCT staff. Agenda included TIGER updates from FTA, TIGER progress and communications/outreach activity updates from MARC, and TIGER progress and underway construction activities from JCT.
• MARC staff attended the FTA/PMOC Quarterly Project Review Meeting on 10/27/11 at the KCATA office in Kansas City, Mo.
• MARC staff ordered 100 additional yard signs for TIGER project sites and TIGER construction-related activity in the Green Impact Zone.

Public Outreach & Communications
• LTD Signs & Graphics installed TIGER construction signs at the Mission Transit Center site during 10/10/11 – 10/14/11.
• Posted TIGER videos #2 and #3 on MARC website (www.marc.org), TIGER Tracker website (www.marc.org/TIGER), Facebook (www.facebook.com/MARCKCMetro), and Twitter (www.twitter.com/#!/MARCKCMetro) on 10/12/11. Also shared these videos with TIGER partners and stakeholders.
• Included TIGER story in Smart Moves newsletter on 10/13/11. Announced open house information for the State Avenue corridor project.
• Included TIGER story in MARC’s Transportation Matters e-newsletter on 10/17/11. Detailed TIGER progress and sidewalk construction projects currently underway in the Green Impact Zone. Also publicized the State Ave. project open house.
• MARC staff helped publicize a UGT open house on 10/20/11 at St. Patrick’s Church in Kansas City, Ks. The event showcased TIGER improvements along the State Ave. corridor. MARC staff helped publicize the event via e-news blasts and social media posts.
• MARC staff attended the UGT open house on 10/20/11 at St. Patrick’s Church in Kansas City, Ks.
• 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) have been advertised for bid. A Pre-Bid Conference will be held on November 14, 2011 and bids will be opened on November 29, 2011.
- Pervious Pavement (A2) and Pavement Rehab (A3) final documents will be submitted 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. Preliminary Design review is scheduled for November 10, 2011.
- East-KCMO Urban Core Project Design-Package One is complete and is scheduled to bid in December.
- East-KCMO Boulevard Project will be submitted to KCMO for review in November.
- Eastside- KCMO Blue Ridge Transit Center is being revised per comments from Wal-Mart and design review team.
- Eastside- Independence will be in December. Design is complete.

State Avenue Corridor
- Continuing in design by BHC Rhodes. The Corridor Bus Stop are 90% complete, The 7th Street Transit Center is 60% complete, and the 47th Street TOD is 30% complete.

JCT:
- Continued coordination with the steering committee (JCT, City of Mission, Overland Park, Roeland Park, and MARC) including an email update and a standard status meeting on 10/21/11.
- Prepared the quarterly report and participated in the quarterly meeting.
- JCT and OP have met with the FTA and PMOC regarding procurement of the Transit Signal Priority grant element. This element was also discussed at the quarterly meeting. The plan is to rebid a generic infrared emitting system that would be compatible with the existing equipment.
- Preparing final plans and specifications for bidding the main project.
- Easements are needed on two remaining tracts and both JCT and OP staff are working on documentation for condemnation.
- Coordinating utility relocations with Kansas Gas, Verizon, AT&T, and Waterone.
- Revising add alternate list to bid with main bid package.
- Prepared invoicing for reimbursement and processed pay requests to the consultant.
- Provided information to OP planning department for a presentation at the National League of City’s annual conference regarding Vision Metcalf and the related transit improvements.

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 2nd and 3rd short videos for the TIGER video project. Videos were uploaded to the TIGER website (www.marc.org/TIGER).

KCATA:

Green Impact Zone
- The Traffic signal projects are advertised for bid.
- The Pavement Rehab and Pervious Pavement are at 90% design completion.

Missouri Corridors
- Eastside KCMO- Urban Core Package One is complete and final documents have been submitted to Procurement.
- Eastside KCMO- Boulevards is at 90% design.
- Blue Ridge Transit Center is being revised for 60% design.
- North Oak Corridor is at 30% design review.
- Eastside- Independence has been revised and will have final documents submitted in November 2011.

State Avenue Corridor
- Continuing in Design.

JCT:
- Met with Olsson staff at Overland Park’s City Hall to review the redline plans sheets and comments for final plans.
- Discussion regarding treating colored concrete with concrete sealer vs. a membrane.
- Designed some minor signal modifications to coordinate ADA ramps and trail work at 61st and Metcalf.
- Reconfigured the southwest corner at Broadmoor and Martway to better accommodate bus access.
- Coordinated with staff and Olsson regarding electrical details.
- Continued coordination with staff, JCT and Olsson regarding real time signs.
- Met with Olsson and coordinated the development of draft specifications for the main bid package.
- Revised the Add Alternate list and estimated cost of each item and shared with the steering committee.
- Overland Park’s planning department provided additional construction plan comments for the Rosana Square Park and Ride to be addressed prior to issuance of a construction permit.
- JCT and OP have met and filed reviewed possible locations for additional basic stops along the corridor. The locations identified were then reviewed again by both agencies.
- Provided Olsson with Overland Park’s general notes plan sheet for modification to meet specific project needs.
• Provided the consultant with a basic construction specification for the detailed brick pavers for use in the Overland Park downtown area.
• Overland Park staff provided a battery backup plan sheet detail and quantity to incorporate in the plans for the add alternates.

Easements Acquisition
• Both Overland Park and Johnson County staff worked with Olsson and Right-of-Way Associates to gather information need to draft petitions for eminent domain.
• Johnson County received authorization for use of eminent domain to acquire the remaining easements.
• Designed around corner of tract 1 and agreed to acquisition of easements on tract 4 and 5 eliminating OP's need for use of eminent domain.
• Reviewed and processed a supplemental agreement with Right-of-Way Associates for services during condemnation.
• Ongoing coordination property owners, staff, legal counsel, and consultants on acquisitions of easements on Tracts 10 and 11.

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

MARC:
• Begin collecting data and information from TIGER TEAM partners on 11/1/11 to develop October monthly progress report.
• Develop October monthly progress report and submit report to DOT contacts on 11/15/11.
• Upload October monthly progress report to TIGER website (www.marc.org/TIGER/documents.asp) on 11/15/11.
• Continue coordination with TIGER TEAM partners, specifically KCATA and JCT, 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 bid November 29, 2011.
• The Pavement Rehab and Pervious Pavement will be completed and have final documents submitted in December 2011.

Missouri Corridors
• Eastside KCMO- Urban Core Package One is complete. Bid is scheduled for December.
• Eastside KCMO- Boulevards will have 90% design submitted in November for review by KCATA and KCMO.
• Blue Ridge Transit Center 90% design submittal in December.
• North Oak Corridor is at 30% design review.
• Eastside- Independence will have final documents submitted in November 2011 and bid in December 2011.

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:
• Olsson submitted the revised 95% complete main bid package plans.
• Overland Park reviewed the plans against the redlines and comments and returned them to Olsson.
• Olsson submitted the main bid package draft specifications for review.
• JCT submitted a draft petition for condemnation to be reviewed.
• Olsson is to provide a comparison for infrared emitting signal priority equipment vs. an alternative type system.
• Olsson is to revise the TSP plans and specifications.
• Overland Park is to revise the TSP front end documents for JCT’s review.
• The Transit Signal Priority element will be packaged and submitted to FTA and the PMOC for review prior to advertising.

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:
• Traffic signal projects currently advertised for bid.

JCT:
• No procurements are active.

3.0 CONSTRUCTION

A. Overall progress update.

MARC:
• N/A

KCATA:
• See Attachment A (GIZ Construction Progress 11-3-11)
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 completion of the contract documents in late November or early December.
- The petition for condemnation will be made by November 18, 2011.
• The main bid package will be scheduled based on the progress of the eminent domain process.
• The project schedule will be updated.
• 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 $208,911.05 (as of October 31, 2011), 34.82% of total $600,000.
• Committed (expended or under contract) $297,477.57, 49.58% of the total $600,000.

KCATA:
• Expended $1,028,547.29 (as of October 31, 2011), 2.66% 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 $31,629.62 of the DBE contract amounts out of $697,115.29 total, 2.1% of the total expenditures.

JCT:
• Expended $998,097 (as of October 10, 2011), 9.3% 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.
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:
- Staff is currently working with legal counsel to utilize eminent domain for the acquisition of the remaining easements on two properties.

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:
- None

KCATA:
- A (GIZ Construction Progress 11-3-11)

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