KANSAS CITY REGIONAL TIGER PROJECT
MONTHLY PROGRESS REPORT

April 2012

Submitted May 15, 2012

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

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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 at the MARC office in Kansas City, Mo. Shawn Strate of JCT presented renderings of the future transit center in Mission, Ks. Lou Banks of Unified Government Transit (UGT) presented renderings of the future transit centers in Kansas City, Ks. Discussions followed regarding fixed-route transit operations, service frequency, amenities (e.g., restrooms), adjacent mixed-use development, and parking availability at the transit centers.
- Attended JCT TIGER Coordination/Steering Committee meeting on 4/6/12 at the JCT office in Olathe, Ks. Purpose was to coordinate project development along the Metcalf/Shawnee
Mission Parkway corridor. Discussed procurement status, contract deadlines, and public information coordination for a “groundbreaking” ceremony.

- Convened MARC Special Transportation-Job Access Partnership Committee meeting at the MARC office in Kansas City, Mo. Lou Banks of UGT presented renderings of the future transit centers in Kansas City, Ks. Shawn Strat of JCT presented renderings of the future transit center in Mission, Ks. Discussions followed regarding paratransit accommodation and accessibility to the transit centers by special transportation populations.
- Convened internal meeting with MARC staff on 4/12/12 to clarify internal staff photo documentation roles. Also formalized a process for uploading a new inventory of photos (e.g., “before”, “during”, and “after” conditions) to the TIGER Tracker master database that supports the interactive webpage.
- Continued to collect data and information from TIGER Team partners, developed 2012 Quarter 2 PMOC Progress Report, and submitted report to DOT contacts on 4/16/12.
- Green Impact Zone staff co-hosted TIGER Pre-Bid Meeting with the City of Kansas City, Mo. on 4/17/12 at the Green Impact Zone office in Kansas City, Mo.
- Continued to update TIGER Tracker master database that supports interactive mapping tool and general documentation of project details on 4/18/12.
- Convened an internal TIGER meeting for MARC and Green Impact Zone staff on 4/24/12 at the Green Impact Zone office in Kansas City, Mo. Items included federal reporting update, construction bid releases, photo documentation, TIGER website, communications/outreach, and upcoming meetings with TIGER partner agencies.

Public Outreach & Communications

- Green Impact Zone staff presented TIGER updates at the 3rd District City Council Meeting on 4/9/12 at the Gregg/ Klice Community Center in Kansas City, Mo.
- Uploaded photo inventory (“before” conditions) of TIGER project construction in the Metcalf Avenue/Shawnee Mission Parkway Corridor on 4/12/12 to the TIGER Tracker master database that supports the interactive webpage.
- Included TIGER story in MARC’s Transportation Matters e-newsletter on 4/13/12.
- Continued to update and maintain TIGER website, TIGER Tracker, and all TIGER-related videos and reports, including uploading the 2012 Quarter 2 PMOC Progress Report to the TIGER website (www.marc.org/TIGER/documents.asp) on 4/16/12.
- Updated “dashboard” feature on TIGER webpage on 4/16/12. “Dashboard” feature displays past and to-date TIGER expenditures. “Dashboard” feature also displays committed (spent + contractually obligated) expenses for all TIGER Team partners.
- Green Impact Zone staff presented TIGER updates at the Neighborhood Leadership Council Meeting on 4/18/12.
- Posted ArcGIS database field edits (i.e., schedule updates) to TIGER Tracker website that supports interactive mapping tool on 4/30/12.

KCATA:

Green Impact Zone
• Traffic Signal projects (A10 and A11) and the Pervious Pavement (A2) project are scheduled to start construction in June.
• Pavement Rehab A3 has been advertised for bid by KCMO.
• 5 Sidewalk Projects (A5-A9) proceed in construction on schedule and under budget. They are all substantially complete.
• 5 more sidewalk projects (A13-A17) have bid and will have NTP in August.
• Troost Pedestrian Bridge will have final design submittal in May.

Missouri Corridors
• Final design on N. Oak Corridor is scheduled to be completed in May and submitted to Procurement and ready for bid in June. MODOT agreement was signed and approved in April.
• East-KCMO Urban Core Project Design-Package One and Eastside KCMO-Boulevards Package Two along with the Blue Ridge Transit Center were bid together in March. All 3 will NTP in May.
• Eastside- Independence was submitted to Procurement in April.

State Avenue Corridor
• Continuing in design by BHC Rhodes. The Corridor Bus Stop was bid on February 29th and start construction in May. The 7th Street Transit Center is scheduled bid in May and the 47th Street TOD by the end of June.

JCT:
• The project team continued coordination with the steering committee (JCT, City of Mission, Overland Park, Roeland Park, and MARC) including a project status meeting on April 6, 2012.
• Staff prepared the FTA/PMOC quarterly report.
• Staff continued coordination with PMOC providing revised scope, engineer’s estimates, and front end contract documents for the two bid packages.
• The City of Overland Park passed an ordinance to allow the unique bus signal heads for use with the queue jumps at 75th Street and 110th Street.
• The Transit Signal Priority contractor was issued a notice to proceed on April 12, 2012.
• Negotiated a fee for testing services with the selected testing firm.
• Coordinated with KCATA regarding bidding similar projects at the same time.
• The Main Transit Project and Transit Center request for bids was advertised on April 12th and a pre-bid meeting is scheduled for May 3, 2012.
• Coordinated with the Overland Park Farmers Market regarding the revised scope and schedule.

2.0 DESIGN AND PROCUREMENT

A. Overall progress and any milestones reached during month.

MARC:
• Continued coordination with Proffer Productions Inc. including documentation efforts (e.g., filming of infrastructure improvements, conducting 1-on-1 interviews) for the Troost Avenue Bridge Festival on 5/5/12 in Kansas City, Mo.

KCATA:

Green Impact Zone
• The Troost Pedestrian Bridge is scheduled for design completion in May.

Missouri Corridors
• North Oak Corridor will finalize design in May.
• Eastside-Independence final documents have been submitted to Procurement and will be advertised in May.

State Avenue Corridor
• Amenities Package which includes amenities for the Green Impact Zone and Missouri Corridors will bid in May. We have contracted with SK Design Group and KTI for construction administration and materials testing, which will also include Missouri Corridors.

JCT:
• The irrigation specification and select soil specification was revised in the Main Transit Project.
• Revised engineer’s estimate was submitted based on the revised scope.
• New construction deadlines were developed for the Main Transit Project and the Transit Center. A revised design and inspection schedule was submitted by the consultant to Overland Park for review and approval.
• The Main Transit Project and Transit Center request for bids was advertised on April 12th and a pre-bid meeting is scheduled for May 3, 2012.
• Staff reviewed and rejected a submittal for preapproval of a product at the Transit Center.

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

MARC:
• Begin collecting data and information from TIGER Team partners on 5/1/12 to develop April Monthly Progress Report.
• Develop April Monthly Progress Report and submit report to DOT contacts on 5/15/12.
• Upload April Monthly Progress Report to TIGER website (www.marc.org/TIGER/documents.asp) on 5/15/12.
• Make updates to TIGER Tracker master database that supports interactive mapping tool and general documentation of project details on 5/15/12.
• Post ArcGIS database field edits (i.e., schedule updates) to TIGER Tracker website that supports interactive mapping tool on 5/16/12.
• Attend JCT TIGER Coordination/Steering Committee meeting on 5/18/12 at the JCT office in Olathe, Ks.
• Convene internal meeting with MARC staff on 5/29/12 at the MARC office in Kansas City, Mo.
• Continue coordination with TIGER TEAM partners (KCATA and JCT) as well as the City of Kansas City, Mo. to gather information and upcoming project bidding schedules.
• Continue collecting photo inventory of TIGER project construction, specifically JCT Transit Signal Priority project and construction-related activities occurring within the Green Impact Zone, Missouri Corridor, and State Avenue Corridor.
• Continue coordination with Proffer Productions Inc. and the City of Kansas City, Mo. for the development and release of a series of short videos for the TIGER video project.

KCATA:

Green Impact Zone
• The Traffic Signal and Pervious Pavement projects will have NTP in June.
• Sidewalk projects are nearing closeout and 5 more are being started this summer.
• The Pedestrian Bridge will have final design completed in May.
• The Pavement Rehab project will bid in May.

Missouri Corridors
• Eastside KCMO Package One and Two and the Blue Ridge Transit Center procurement package will start construction in May.
• North Oak Corridor final documents will be submitted to Procurement in May.
• Eastside- Independence had final documents submitted in March and bid in May.

State Avenue Corridor
• Design completed in December 2011 for the corridor. May 2012 for 7th Street transit Center, and June 2012 for 47th Street TOD.

JCT:
• A pre-bid meeting is scheduled for May 3rd and the bids are due May 15th for both the Main Transit Project and the Transit Center projects.
• Meeting minutes, addenda, and bid results are expected in May.

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

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

KCATA:
• The Green Impact Zone’s Pavement Rehab will bid in May 2012. Manheim Park Sidewalks and Ivanhoe Sidewalks projects (A13- A17) have bid.
• State Avenue Corridor Stations have bid and were awarded.
• NTP’s are scheduled for June for the Traffic Signal and Pervious Pavement project.
JCT:
- Staff negotiated a fee for testing services with the selected testing firm, Terracon Consultants, Inc.
- The testing contract is being reviewed by Overland Park and will be submitted to Terracon.
- This agreement will be scheduled to go before council for award prior to the Main Transit Project and the Transit Center pre-construction meetings.
- The Main Transit Project and the Transit Center pre-bid meeting minutes, bid tabulation, and review will be submitted to the FTA and PMOC in May.
- Staff could recommend these agreements for award at Council as early as June 4th pending adequate review and approval of the required submittals.

3.0 CONSTRUCTION

A. Overall progress update.

MARC:
- N/A

KCATA:
- GIZ Sidewalk construction on the first 5 projects is substantially complete.
- Missouri Corridors- Independence Transit Center Heaters are complete.

JCT:
- The Transit Signal Priority contractor was issued a notice to proceed on April 12, 2012.
- The contractor ordered materials.

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:
- No payment requests have been submitted by Leath and Sons for the Transit Signal Priority work.

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

MARC:
- N/A
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
- See Attachment A (KCATA TIGER Project Management Design and Const Procurements)

JCT:
- The project schedule was revised based on the new construction deadlines.

B. Critical path tracking.

MARC:
- No critical path items to report.

KCATA:
- No critical path issues

JCT:
- No critical path issues.

5.0 COST

A. Accounting of actual vs. budgeted.

MARC:
- Expended $286,639.57 (as of April 30, 2012), 47.77% of the total $600,000.
- Committed (expended or under contract) $371,519.59, 61.92% of the total $600,000.
- See Attachment B (MARC USDOT FTA TIGER 4-30-12)

KCATA:
• Expended $5,863,112.21 (as of April 30, 2012), 15.16% of the total $38,686,000.
• Committed (expended or authorized) $9,214,435.00, 23.82% of $38,686,000.
• See Attachment C (KCATA TIGER Budget Summary)
• 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 $87,113.32 of the DBE contract amounts out of $1,115,838.45 total, 5.9% of the total expenditures.
• The DBE goals for GIZ Construction are 12.5% for all the projects. Each contractor has committed to a higher percentage than the goal.
• See Attachment D (KCATA TIGER DBE Participation) for GIZ DBE percentages.

JCT:
• Expended $1,210,710 (as of April 30, 2012), 11.3% of the total $10,714,000.
• Committed (expended or authorized) $1,973,452, 18.4% of total $10,714,000.
• See Attachment E (JCT Working Budget 5-1-12)

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:
• No issues to report.

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:
- B (MARC USDOT FTA TIGER 4-30-12)

KCATA:
- A (KCATA TIGER Project Management Design and Const Procurements)
- C (KCATA TIGER Budget Summary)
- D (KCATA TIGER DBE Participation)

JCT:
- E (JCT Working Budget 5-1-12)
- F (JCT Estimate vs. Actual 5-1-12)