KANSAS CITY REGIONAL TIGER PROJECT
MONTHLY PROGRESS REPORT
January 2014

Submitted February 25, 2014

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, public communication, and collecting data and information from TIGER team partners. Submitted *2014 Quarter 1 PMOC Progress Report* to FTA contacts on 1/16/14.

- Continued developing *Performance Measures Report No. 2*. *Report will be completed June 2014 when 2nd Quarter (Spring) 2014 transit data is available.*

Public Outreach & Communications

- Posted article *Final TIGER video available online* on MARC’s transportation Matters blog ([http://transportation.marcblogs.org/](http://transportation.marcblogs.org/)) on 1/21/14. Article provides a link to the nine-minute
TIGER Finale video that features an overview of the Kansas City Regional TIGER improvements, from planning and development all the way to the completion of the regional project.

- Updated TIGER expenditures “dashboard” and TIGER Tracker master database ([http://www.marc.org/TIGER/tracker.asp](http://www.marc.org/TIGER/tracker.asp)) on 1/17/14. This website tracks the approximately 120 individual projects from 3 separate grantees (MARC, KCATA, and JCT).

**KCATA:**

**Green Impact Zone**
- Construction Complete on all projects:
  - 7 of 18 projects have been closed out
  - Closeout documents have been provided for 3 projects – final payments and closeout pending – anticipate closeout by Feb 28
  - 7 projects to be closed out in March

**Missouri Corridors**
- Construction Complete on all projects:
  - 4 of 7 projects have been closed out
  - 3 projects to be closed out in March

**State Avenue Corridor**
- Construction Complete on all projects:
  - 4 projects to be closed out in Feb
  - 3 projects to be closed out in March

**JCT:**

**Transit Signal Priority Project**
- This construction contract is complete.
- The final change order and pay estimate was completed in October 2012.

**Main Transit Project**
- The final change order was approved in January.
- Project closeout is expected in February.

**Mission Transit Center**
- This construction contract is complete.
- The final change order was approved in December 2013 and final pay was made in January 2014.

### 2.0 DESIGN AND PROCUREMENT
A. **Overall progress and any milestones reached during month.**

**MARC:**
- Processed final invoice.

**KCATA:**
- **Green Impact Zone** – All projects are complete with design.
- **Missouri Corridors** – All projects are complete with design.
- **State Avenue Corridor** – All projects are complete with design.

**JCT:**
- Design is complete.
- No new procurements.

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

**MARC:**
- Continue coordinating overall project activity, developing and submitting monthly and quarterly progress reports to FTA contacts, schedule coordination, public communication, and collecting data and information from TIGER Team partners.
- Continue developing *Performance Measures Report No. 2*. Report will be completed June 2014 when 2nd Quarter (Spring) 2014 transit data is available.

**KCATA:**
- **Green Impact Zone** – All projects complete. No deliverables this period.
- **Missouri Corridors** – All projects complete. No deliverables this period.
- **State Avenue Corridor** – All projects complete. No deliverables this period.

**JCT:**
- Design is complete.
- Transit Signal Priority contract is complete.
- Transit Center is complete.
- **Main project closeout is ongoing.**

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

**MARC** – No new procurement announcements.
**KCATA** – No new procurements.
**JCT** – No new procurements.

3.0 **CONSTRUCTION**
A. Overall progress update.

MARC:
- N/A

KCATA:

Green Impact Zone
- A1 Troost Pedestrian Bridge – RA Knaap
  - Construction complete – to be closed by March 31
- A2 Pervious Pavement – Musselman & Hall
  - Construction Complete – Project Closed
- A3 Pavement Rehabilitation – Superior Bowen
  - Construction Complete – to be closed by March 31
- A4 None
- A5 39th Street Sidewalks – National Streetscape
  - Construction Complete – Project Closed
- A6 43rd Street Sidewalks – National Streetscape
  - Construction Complete – Project Closed
- A7 Cleaver Swope Sidewalks – Intec
  - Construction Complete – Project Closed
- A8 Troost Sidewalks – Brandy
  - Construction Complete – Project Closed
- A9 Prospect 51st Street Sidewalks – National Streetscape
  - Construction Complete – Project Closed
- A10/A11 Traffic Signal Interconnect/Modification – Mark One Electric
  - Construction Complete – to be closed by March 31
- A10-2 Traffic Signal Interconnect – Mark One Electric
  - Construction Complete – to be closed by March 31
- A12 KCATA Passenger Amenities – Dimensional Innovations
  - Construction Complete – to be closed out by Feb 28
- A13 Manheim Park North Sidewalks – McAnany Construction
  - Construction Complete – to be closed by March 31
- A14 Manheim Park South Sidewalks – Leath & Sons
  - Construction Complete – to be closed by March 31
- A15 East 49-63 Sidewalks – Leath & Sons
  - Construction Complete – to be closed by March 31
- A16 Ivanhoe SW North Sidewalks – Leath & Sons
  - Construction Complete – to be closed by March 31
- A17 Ivanhoe SW South Sidewalks – Leath & Sons
  - Construction Complete – to be closed by March 31
- A18 Ivanhoe SE north Sidewalks – Leath & Sons
  - Construction Complete – to be closed by March 31
• A19 None
• A20 None
• A21 None
• A22 Street Rehabilitation Neighborhoods – J.M. Fahey
  ○ Construction Complete – to be closed by March 31

Missouri Corridors
• N. Oak Corridor – Julius Kaaz Construction
  ○ Construction Complete – to be closed out by March 30
• KCMO Eastside Corridor – Mega Industries
  ○ Construction Complete – Project Closed
• Independence Corridor – Leath & Sons
  ○ Construction Complete - Project Closed
• Independence Heaters – Leath & Sons
  ○ Construction Complete – Project Closed
• Missouri Corridors Shelters – AB Creative
  ○ Construction Complete – to be closed by March 30
• Missouri Corridors (Gladstone) Shelters & Kiosks – Dimensional Innovations
  ○ Construction Complete – to be closed out Feb 28
• Missouri Corridors (N. Oak by KCMO) – Gunter Construction
  ○ Construction Complete – Project Closed

State Avenue Corridor
• Stations Package 1 – Amino Construction
  ○ Construction Complete – to be closed out by March 30
• 7th & Minnesota Package 2 – Amino Construction
  ○ Construction Complete – to be closed out by March 30
• 47th & State Ave. Package 3 – Mega Construction
  ○ Construction Complete – to be closed out by March 30
• Shelters & Kiosks Fabrication Package 4
  ○ Shelters Package 4A – Dimensional Innovations
    ▪ Construction Complete – to be closed out by Feb 28
  ○ Kiosks Package 4B – Dimensional Innovations
    ▪ Construction Complete – to be closed out by Feb 28
  ○ Kiosks Package 4C – ACME Sign
    ▪ Construction Complete – to be closed out by Feb 28
• Building Interior Finishes Package 5 – Julius Kaaz Construction
  ○ Construction Complete – to be closed out by Feb 28

JCT:
Transit Signal Priority – The contracted work is complete.
Mission Transit Center – The contracted work is complete.
Main Transit Project – The contracted work is complete.
B. **Note submittals, payments, and any issues with safety and quality.**

**MARC:**
- No issues.

**KCATA:**
- **Green Impact Zone** – No issues.
- **Missouri Corridors** – No issues.
- **State Avenue** – KCATA and Mega Industries (General Contractor) have been working through a subcontractor prevailing wage payment issue with the U.S. Department of Labor & FTA on the 47th & State Package 3 project. Issue should be fully resolved by early March.

**JCT:**
- Final Payment was made on the Transit Center.
- A progress payment on the Main Transit was issued February 5th.
- Final payment for remaining retainage on the Main Transit Project will be issued after the contractor submits the final completion certification and consent of surety to final payment.

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

**MARC:**
- N/A

**KCATA:**
- **Green Impact Zone** – None to report
- **Missouri Corridors** – None to report
- **State Avenue Corridor**
  - Stations Package 1 – Amino Construction
    - Closeout Change Order #1 – reduce contract by $14,471
  - 7th & Minnesota Package 2 – Amino Construction
    - Closeout Change Order #1 – increase contract by $7,616
  - 47th & State Ave. Package 3 – Mega Construction
    - Change Order #1 – added Bid Alternates - pedestrian overhead canopies $180,135
    - Closeout Change Order #2 – increase contract by $12,525
  - Shelters & Kiosks Fabrication Package 4
    - Shelters Package 4A – Dimensional Innovations
      - Closeout Change Order #1 – increase contract by $4,048
    - Kiosks Package 4B – Dimensional Innovations
      - Closeout Change Order #1 – decrease contract by $41,942
    - Kiosks Package 4C – ACME Sign
      - Change Order #1 – decrease contract by $85,842
      - Closeout Change Order #1 – increase contract by $4,416
• Building Interior Finishes Package 5 – Julius Kaaz Construction
  ▪ Closeout Change Order #1 – increase contract by $8,473

JCT:

Transit Signal Priority
• A final change order was processed on October 23rd to address:
  o Final completion date
  o Final line item quantities

Main Transit Project
• Change order #1 was processed on July 16, 2012 reducing the contract to $6,541,384.45.
• Change Order #2 was processed on January 14, 2013 reducing the contract to $6,536,443.41.
• Change Order #3 was processed on May 20, 2013 adding $137,814.89 and included time extensions.
• Change order #4 was processed on July 1, 2013 adding $69,371.65 and included time extensions.
• Change order #5 was processed on July 26, 2013 for a time extension to a milestone deadline due to a utility delay.
• Change order #6 was processed October 4th extending the final completion to October 25th and adding several new line items for adjustments and repairs to the street lighting and traffic signal systems along the corridor.
• Change order #7 was processed November 4th reducing the percent retained.
• Change order #8 was processed January 6, 2014 finalizing the line item quantities for several contract items.

Mission Transit Center
• Change order #1 was processed on December 6th reducing the contract to $1,865,310.51.
• Change order #2 was processed on May 15, 2013 for a time extension.
• Change order #3 was processed on July 26, 2013 for a time extension and a reduction of the percent retained.
• Change order #4 was processed on August 30, 2013 for a time extension.
• Change order #5 was processed October 21st for repairs to an underground roof drain damaged during construction.
• Change order no. 6 was processed November 19, 2013 finalizing the line item quantities for several contract items.
• Change order no. 7 was issued December 2, 2013 for a minor roof modification to avoid potential damage to the fabric shades during annual installation and removal.

4.0 SCHEDULE

A. Current progress vs. baseline schedule.
MARC:
- On schedule as defined with respect to Section III: Schedule of executed USDOT/FTA/MARC MOU and approved USDOT schedule waiver.

KCATA:
Green Impact Zone – The contracted work is complete.
Missouri Corridors – The contracted work is complete.
State Avenue – The contracted work is complete.

JCT:
Transit Signal Priority – The contracted work is complete.
Mission Transit Center – The contracted work is complete.
Main Transit Project – The contracted work is complete.

B. Critical path tracking.

MARC:
- No critical path items to report.

KCATA:
- No critical path issues

JCT:
Transit Signal Priority – The contracted work is complete.
Mission Transit Center – The contracted work is complete.
Main Transit Project – The contracted work is complete.

5.0 COST

A. Accounting of actual vs. budgeted.

MARC:
- Expended $600,000.00 (as of January 31, 2014), 100.0% of the total $600,000.
- Committed (expended or authorized) $600,000.00, 100.0% of the total $600,000.

KCATA:
- Total BUDGET AMOUNT: $38,490,000
- Expended $36,583,694 (as of January 2014), 94.6% of the total $38,490,000.
- Committed (expended or encumbered) $37,260,890, 96.3% of the total $38,490,000.
- Balance (unencumbered) $1,229,110

Green Impact Zone
BUDGET AMOUNT: $26,443,380
- Expended $25,309,910 (as of January 2014), 95.7% of the total $26,443,380.
- Committed (expended or encumbered) $25,323,530, 95.7% of the total $26,443,380.
- Balance (unencumbered) $1,119,850

Missouri Corridors
- BUDGET AMOUNT: $1,556,620
- Expended $1,437,488 (as of January 2014), 92.3% of the total $1,556,620.
- Committed (expended or encumbered) $1,550,640, 99.6% of the total $1,556,620.
- Balance (unencumbered) $5,980

State Avenue
- BUDGET AMOUNT: $10,490,000
- Expended $9,836,296 (as of January 2014), 93.7% of the total $10,490,000.
- Committed (expended or encumbered) $10,386,720, 99.0% of the total $10,490,000.
- Balance (unencumbered) $103,280

DBE
- DBE Goal for State Ave Design is 27.5%. The total amount for all State Avenue contracts are $12,902,248.95 and the DBE contract amounts add to $3,553,500.06. They have expended $2,942,530.21 of the DBE contract amounts out of the total, 26.4% 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.
- Note: DBE participation documents are updated by KCATA on a quarterly basis.

JCT:
- Expended $10,647,276 approximately 99.4% of the total $10,714,000.
- Committed (expended or authorized) $10,714,386 slightly over 100.0% of the total $10,714,000.
- The City of Overland Park contributed slightly over $1,900 toward the project, increasing the total budget to $10,715,094.
- The only remaining expense is the final payment to APAC for approximately $67,109 in retainage.
- See Attachment A (JCT Working Budget 2-4-14)
- See Attachment B (JCT Estimate vs. Actual 2-4-14)

Burn Rate
- As of November 7, 2013 approximately 99.4% of the planned expenditures have been spent.
- We plan on expending 100% of planned expenditures by February 28, 2014.

DBE
- The Design contract met 4.4% of the total 4.4 DBE participation.
- The Transit Signal Priority project required 7% DBE participation and achieved 14.6%.
- The Main Transit Project required 7% DBE participation and has exceed that.
• The Transit Center project required 7% DBE participation and has exceeded that.
• Current total DBE participation is 6.4% for the $10,714,000 TIGER Grant.

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:
• None

KCATA:

JCT:
• A (JCT Working Budget 2-4-14)
• B (JCT Estimate vs. Actual 2-4-14)