KANSAS CITY REGION TIGER
TRANSPORTATION INVESTMENT GENERATING ECONOMIC RECOVERY
Green Impact Zone community event | Dec. 4, 2010
What is TIGER?

• $50 million grant to Kansas City region
• Awarded through U.S. Department of Transportation's TIGER program (Transportation Investment Generating Economic Recovery)
What is TIGER?

- Funded by federal American Recovery and Reinvestment Act of 2009

[RECOVERY.GOV](http://recovery.gov)

- Regional application coordinated by Mid-America Regional Council on behalf of many local partners
What will TIGER fund?

- **$26.2 million** for transportation infrastructure improvements in Green Impact Zone
- **$23.8 million** for improvements to regional transit corridors (urban core to suburbs in Kansas and Missouri)
What will TIGER fund?

• Infrastructure projects that:
  – Have long-term economic benefits
  – Improve safety and condition of system
  – Increase quality of life
  – Show collaboration between partners
TIGER projects in KC region

North Oak Trafficway

State Avenue

Metcalf/Shawnee Mission Pkwy

U.S. 24/Independence Ave.

Linwood Ave./U.S. 40

Green Impact Zone

KANSAS CITY REGION

TRANSPORTATION INVESTMENT
GENERATING ECONOMIC RECOVERY
GREEN IMPACT ZONE
TIGER PROJECTS
Traffic-signal improvements

• Interconnect and synchronize traffic signals

• Replace outdated poles and controllers with modern equipment
Traffic-signal improvements

SIGNAL UPGRADES:
- Cleaver II & Troost
- Paseo & 39th Street
- Prospect & Swope Parkway
- Benton Blvd. & Blue Parkway
- Cleaver II & Paseo
- Paseo & Swope Parkway
- Paseo Blvd. & 46th Street

SIGNAL REMOVALS:
- Brooklyn & 39th Street
- Prospect & 41st Street
- Prospect & 43rd Street
- Prospect & 51st Street
- Swope Parkway & Woodland
Better transit-stop amenities

• Improved amenities at several bus stops, which may include:
  – Shelters
  – Benches
  – Real-time signs
  – Bus pull-outs and pads
  – Sidewalks
  – Solar lighting
Better transit-stop amenities

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  - Benches
  - Real-time signs
  - Bus pull-outs and pads
  - Sidewalks
  - Solar lighting
Arterial streets resurfacing

• Resurface three miles of major roads:
  – Benton Boulevard
  – Brush Creek Boulevard
  – The Paseo
  – Prospect Avenue
  – Swope Parkway
  – Troost Avenue
  – Volker Boulevard
  – 39th Street
  – 43rd Street
  – 51st Street
Arterial streets resurfacing

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  - Benton Boulevard
  - Brush Creek Boulevard
  - The Paseo
  - Prospect Avenue
  - Swope Parkway
  - Troost Avenue
  - Volker Boulevard
  - 39th Street
  - 43rd Street
  - 51st Street
Arterial sidewalks replacement

- Replace broken sidewalks, curbs and driveway approaches along major streets:
  - 43rd Street (Troost to Prospect)
  - 39th Street
  - Cleaver, Swope Parkway, Benton Blvd.
  - Troost (39th Street to Cleaver)
  - Prospect, 51st Street (39th Street to Cleaver)
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  - Troost (39th Street to Cleaver)
  - Prospect, 51st Street (39th Street to Cleaver)
Other improvements

- Pedestrian bridge under new Troost bridge
- Curb ramps at intersections for accessibility
- Green solutions for stormwater runoff
  - Pavement that allows water to filter through to the soil *(intersections of Wabash and Cleaver, Olive and Cleaver)*
New sidewalks and curbs

- Replace broken sidewalks, curbs and driveway approaches:
  - Manheim Park North
  - Manheim Park South
  - East 49-63
New sidewalks and curbs

- Replace broken sidewalks, curbs and driveway approaches:
  - Manheim Park North
  - Manheim Park South
  - East 49-63
If any money left over...

- Replace more broken sidewalks, curbs and driveway approaches in other areas:
  - Ivanhoe SW, north sector
  - Ivanhoe SW, south sector
  - Ivanhoe SE, north sector
  - Ivanhoe SE, south sector
  - North Town Fork Creek
  - Blue Hills
If any money left over...

• Repave residential neighborhood roads:
  – Manheim Park
  – 49-63
  – Ivanhoe
  – Blue Mills
  – North Town Fork Creek
If any money left over...

- Repave residential neighborhood roads:
  - Manheim Park
  - 49-63
  - Ivanhoe
  - Blue Mills
  - North Town Fork Creek
## When will work happen?

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<th>TIGER Projects</th>
<th>Anticipated Bid Release Dates</th>
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<td>Pervious pavement at intersections of Wabash and Cleaver, Olive and Cleaver</td>
<td>Spring 2011</td>
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<td>Traffic signal interconnections</td>
<td>Spring 2011</td>
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<td>Sidewalks and curbs: 43rd Street from Troost to Prospect</td>
<td>Spring 2011</td>
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<td>Sidewalks and curbs: 39th Street</td>
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<td>Sidewalks and curbs: Prospect from 39th Street to Cleaver</td>
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<td>Metro bus stop amenities</td>
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<td>Summer 2011</td>
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<td>Sidewalks and curbs: Manheim park South</td>
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<td>Sidewalks and curbs: East 49-63</td>
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<td>Pavement resurfacing on major arterial streets</td>
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<td>Traffic signal upgrades</td>
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<td>Pedestrian bridge under new Troost Avenue bridge</td>
<td>January 2013</td>
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<td><strong>IF ANY MONEY LEFT OVER...</strong></td>
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<td>Replace more sidewalks and curbs — and possibly repave more streets — in other Green Impact Zone neighborhoods</td>
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Who will build the projects?

• Contractors hired by Kansas City, Mo., and Kansas City Area Transportation Authority will be doing work in Green Impact Zone.
How will TIGER impact you?

- Once begun, most street, sidewalk and bus-stop improvements shouldn’t take more than a few weeks to complete.
- Affected residents will be given advance notice when construction is scheduled to happen.
How will TIGER impact you?

• Improved sidewalks and streets will be easier for residents to navigate.
• Bus stops will have more useful amenities for passengers.
• Traffic-signal upgrades will move traffic more efficiently.
Learn more about TIGER

• Visit www.marc.org/tiger
  – Maps
  – Status of projects
  – Estimated costs
  – Before-and-after photos
  – Bid opportunities