



Missouri River Corps, Coast Guard and Navigators Meeting

February 10, 2016

National Freight Strategic Plan



Mid-America Regional Council

- Council of Governments
- Metropolitan Planning Organization
- Multipurpose Organization:
 - Aging Services, Early Education, Economic & Demographic Research, Environmental Management, Government Innovation & Training, Public Safety & Transportation

Kansas City Region

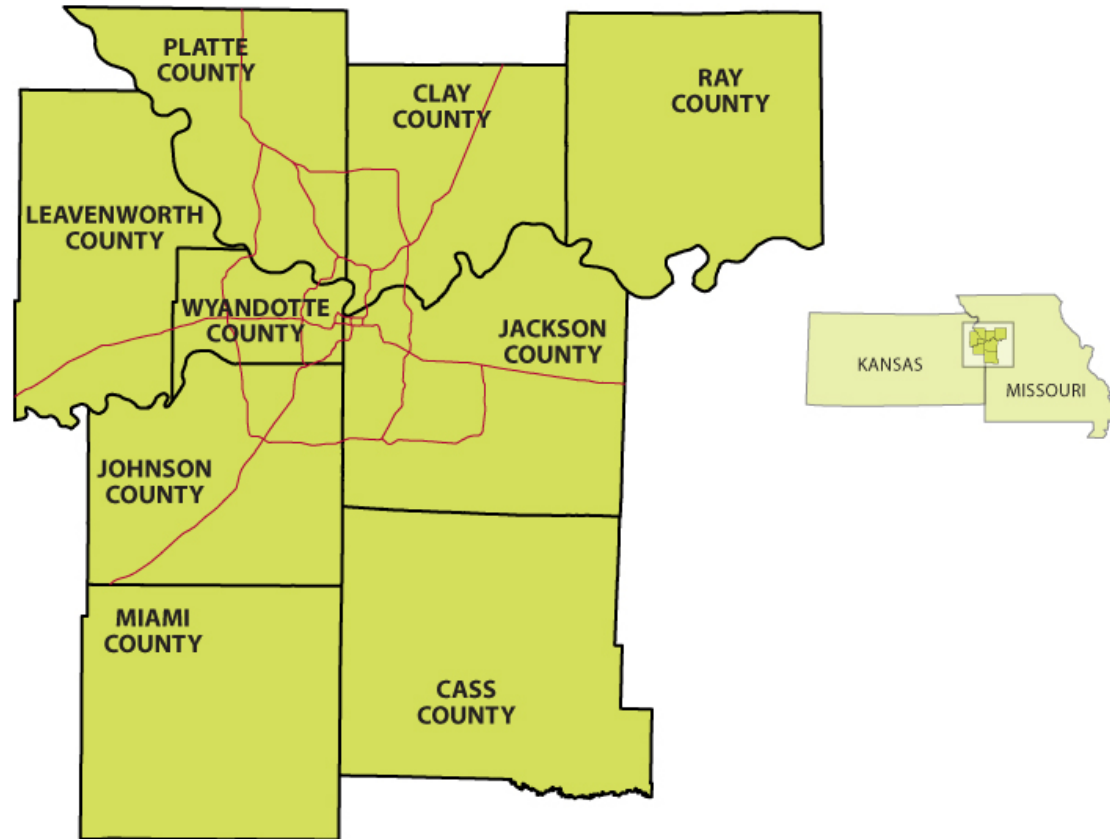
2 States

9 Counties

120 Cities

1.9 m Pop.

4,400 Square
Miles



Metropolitan Planning Organization (MPO)

What is the MPO?

- Federally mandated
- Transportation policy-making organization
 - Local governments
 - Governmental Trans. Auth
- Urbanized areas
- Population 50,000+
- Comprehensive planning process

Purpose

- Allocate federal and other transportation funding
- Planning needs reflecting the region's future vision
- Responsibilities:
 1. Impartial regional decision-making setting
 2. Evaluate transportation alternatives
 3. Maintain a long-range transportation plan (LRTP)
[Transportation Outlook 2040](http://www.to2040.org/)
 4. Develop a transportation improvement program (TIP)
 5. Involve the public
 6. Protect air quality

KC Transportation Context



- 1,870 Freeway Lane Miles
- 64th Most Congested Metro
- 3 Transit Operators
- Freight Hub



Transportation

Board of Directors

Total Transportation
Policy Committee (TTPC)

Air Quality Forum

Active Transportation

Aviation

Bicycle–Pedestrian Advisory Committee (BPAC)

Destination Safe Coalition

Goods Movement

Highway

Operation Green Light (OGL)

Sustainable Places Policy

KS/MO STP Priority

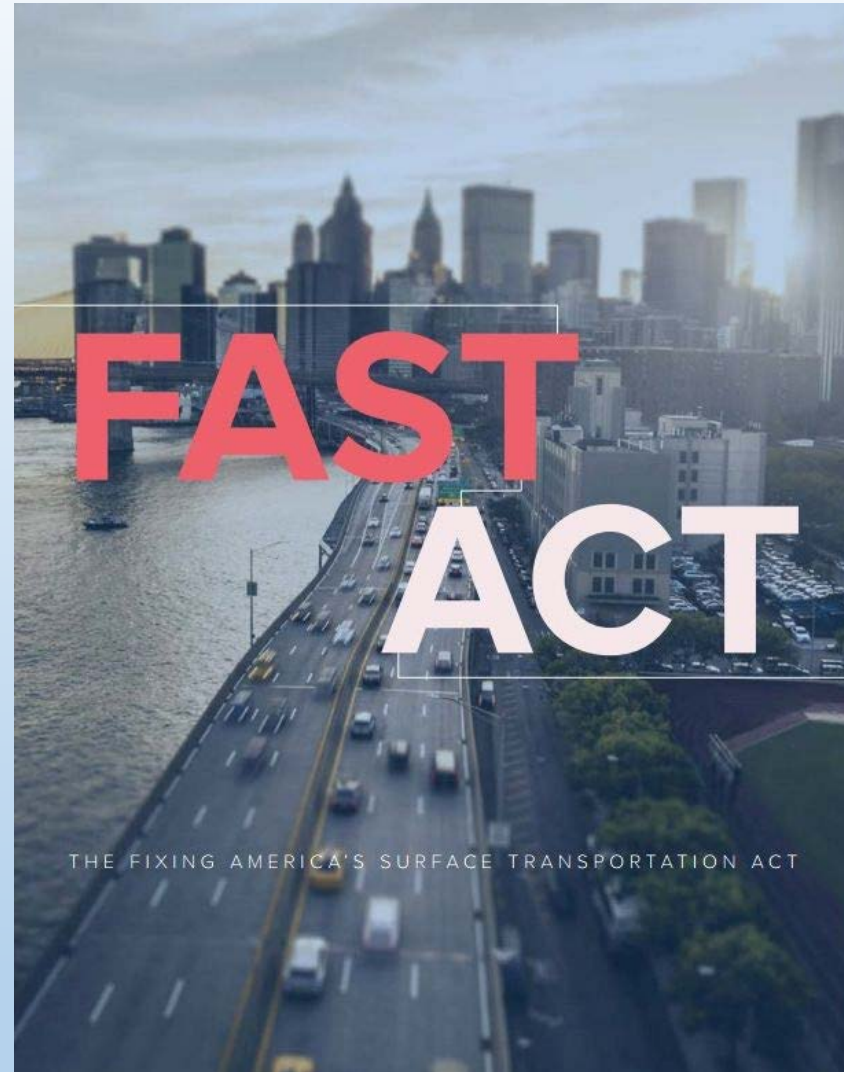
Transit Coordinating Council

MARC Suballocated Federal Funding

Program	Period	Anticipated Funding	
		Kansas	Missouri
Congestion Mitigation Air Quality (CMAQ)	FFY 2019 - 2020	\$5.8M	\$5.3M
Surface Transportation Block Grant Program (STP)		\$26.6M	\$34M
STP Set-aside (TAP)		\$2.4M	\$3M

MARC Call for Projects

- Applications Accepted Jan 22 – Mar 25
- Pre-Application Workshop Feb 4
- Eligible applicants:
 - State & Local Governments
 - Public Sector Transit Organizations
 - Port KC



Fixing America's Surface Transportation (FAST) Act

What's in it?????

- Project Delivery
- Innovative Finance Bureau
- Safety
- Transit
- Letters to Opportunities
- Freight



Project Delivery



- Reducing bureaucratic red tape
- Speeding the permitting processes
- Online project tracking
- Interagency coordination

Innovative Financing



- National Surface Transportation and Innovative Finance Bureau within USDOT serving as a one-stop shop for state and local governments to receive federal funding, financing or technical assistance



*Logo developed for the
U.S. Department of Transportation/
National Highway Traffic Safety Administration*

Safety

- Prohibit rental car companies from knowingly renting vehicles that are subject to safety recalls



Transit



- Number of provisions:
 - Reinstating the bus discretionary grant program
 - Strengthening the Buy America requirements



Ladders to Opportunities



- Strengthen workforce training and improve regional planning



Freight

- Establishes a National Multimodal Freight Policy (NMFP)
- Development of a National Freight Strategic Plan (NFSP)
- Establishes a formula program and discretionary grant programs
- New authorities and requirements to improve project delivery and facilitate innovative finance
- Collects performance measures for leading U.S. maritime ports

National Multimodal Freight Policy (NMFP)



- National goals to guide decision-making
- National Freight Strategic Plan (NFSP)

[http://www.transportation.gov/freight.](http://www.transportation.gov/freight)

BE STUBBORN
ABOUT YOUR
GOALS, AND
FLEXIBLE ABOUT
YOUR METHODS.

National Freight Strategic Plan Goals

• Economic Competitiveness	• State of good repair
• Efficiency	• Operational Accountability
• Network Productivity	• Maintenance
• Reduce Congestion	• Advanced technology
• Safety	• Innovation
• Security	• Reduced environmental impact
• Resiliency	

Freight Planning Coordination

- State Freight Advisory Committees
- State Freight Plans

Key Trends and Challenges



Search ID: cwIn1984
"But MOM, our success depends on following the dictates of the marketplace, and the marketplace is dictating gin and tonics!"

- Expected Growth
- Underinvestment
- Difficulty Planning
- Safety, Security, Resiliency
- Global Competition
- New Technology

Strategies Address Bottlenecks

- Infrastructure

- Reduce congestion
- Improve safety
- Connectivity
- Trade gateways and national freight networks
- Research

- Institutional

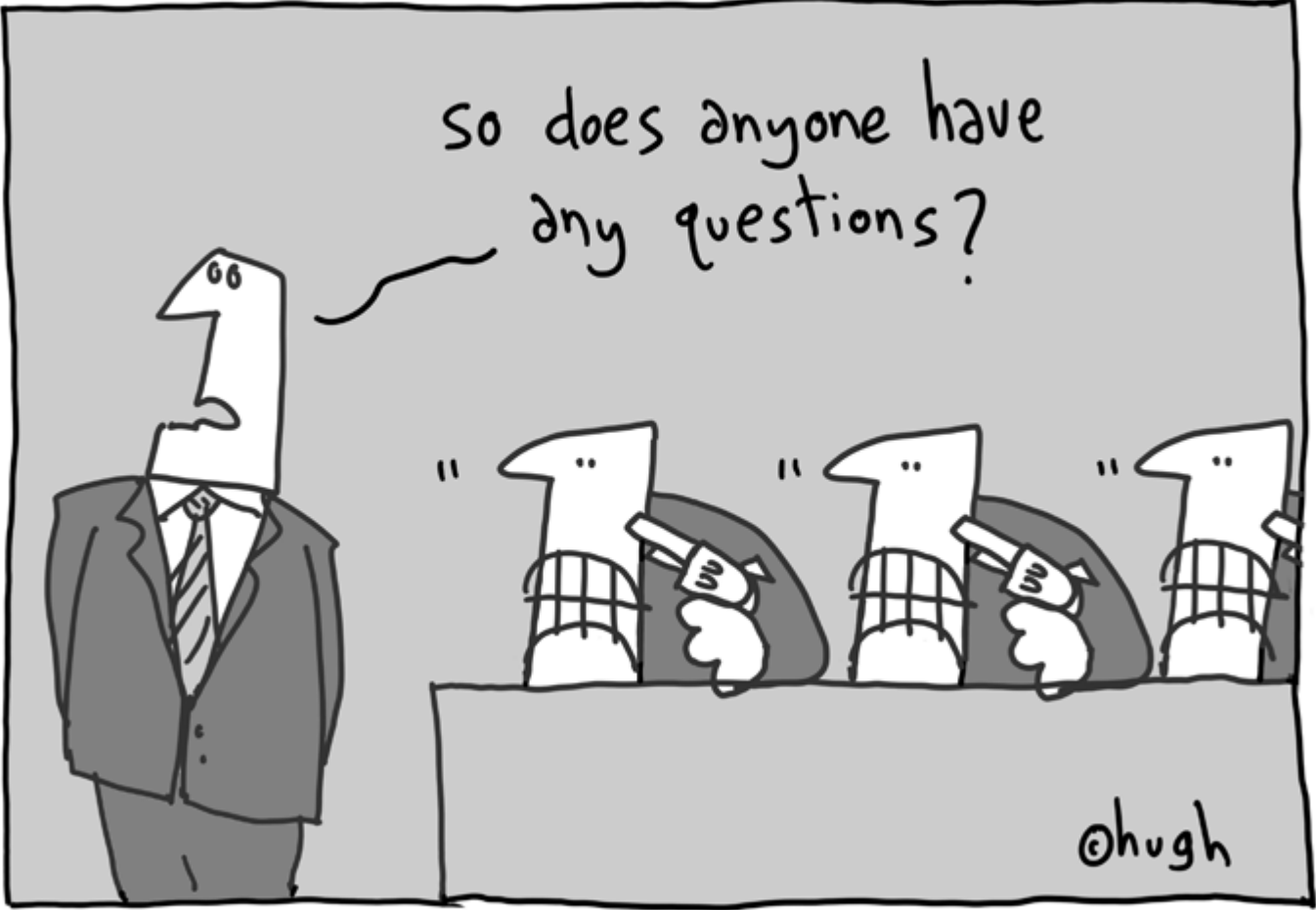
- Project delivery
- Collaboration
- Coordination
- Better data
- Work force

- Financial

- Funding

National Freight Strategic Plan

- USDOT has 2 years to create – update every 5 years
- Assess condition and performance of the National Multimodal Freight Network
- Forecast freight volumes 5, 10, & 20 years
- Identify major trade gateways, corridors, & generators
- Quantitative method to identify bottlenecks – cost estimates to address
- Identify performance and opportunity barriers
- Process to address multistate projects
- Strategies to improve connectivity
- Identify energy centers
- Best practices to mitigate community impacts



KINETIC

focusing on the future of transportation

Please join us for the premiere event in a dynamic series of community conversations

Wednesday, Feb. 17, 2016

Seating: 12:30 to 1 p.m.

Keynote: Begins promptly at 1 p.m.

Panel discussion: 2 to 3 p.m.

Kauffman Center for the Performing Arts

1601 Broadway, Kansas City, Missouri








We are standing at the brink of remarkable times for transportation. New technologies are rapidly changing the way we move people and goods with profound impacts for our cities, our infrastructure and our regional economy.

KINETIC is an energetic series of forums to help our community better understand and prepare for the future of transportation. Our first forum on February 17 will feature keynote speaker William Clay Ford Jr., executive chairman of the Ford Motor Company, and a panel discussion led by technology journalist Kim-Mai Cutler.

Register online at
marc.org/transfutures

There is no cost to attend, but registration is required.
Free parking will be available
in the public garage south of the center.

Learn more at
www.kinetic-kc.com

Keynote	Opening remarks	Panel moderator	Panelist	Panelist	Panelist	Panelist
						
William Clay Ford Jr. Ford Motor Company	Irvine O. Hockaday Jr. Hallmark (Retired)	Kim-Mai Cutler TechCrunch	Joe Reardon Greater Kansas City Chamber of Commerce	Nicole DuPuis National League of Cities	Stephen R. Miller Missouri Dept. of Transportation	Chris Gearhart National Renewable Energy Laboratory

Event sponsors:



Presented in partnership with:

American Council of Engineering Companies of Missouri • American Institute of Architects Kansas City
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Kansas City Institute for Transportation Engineers • Kansas Department of Transportation • Kansas Society of Professional Engineers
KC Rising • KC SmartPort • Urban Land Institute — Kansas City

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