Connected2045

Regional Long-Range Transportation Plan, State of the System Report, and Air Quality Conformity Determination

East-West Gateway
Board of Directors
June 24, 2015

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Long-Range Transportation Plan

- Identifies current and future needs based on population projections and travel demand
- Updated every four years
- Projects must be included in the long-range plan to receive federal funding
- Plan must be fiscally constrained
- Plan must be performance-based(MAP-21)

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Chapter 1 – Regional Context

Chapter 2 - Performance Management

Performance Measures

Performance Measures	Definition	Desired Trend	Baseline
Bridges	Percent of Bridges in the Region Rated Structurally Deficient	↓	2014 21.1%
Pavement	Percent of pavement rated "not acceptable"	↓	2013 13.0%

Chapter 3- Investment Plan

IDOT: 2016-2045 (YOE dollars, millions)	
Total Revenue	$5,525
Preservation/Operations Cost	$4,144
Balance for Major Projects	$1,381
Major Project Costs	$4,508
Total Balance	($3,127)

MoDOT: 2016-2045 (YOE dollars, millions)	
Total Revenue	$7,721
Preservation/Operations Cost	$5,167
Balance for Major Projects	$2,554
Major Project Costs	$3,643
Total Balance	($1,089)

Metro: 2016-2045 (YOE dollars, millions)	
Maintaining Existing System	
Capital Revenue	$3,013
Operating Revenue	$14,838
Total Revenue	$17,851
Capital Expenses	$3,330
Operating Expenses	$15,760
Total Expenses	$19,090
Balance	($1,239)

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Map 36: Funded Project Locations

St. Louis Metropolitan Area

March 2015

Source: East-West Gateway Council of Governments

Map 37: Illustrative Project Locations

St. Louis Metropolitan Area

March 2015

Source: East-West Gateway Council of Governments

Map 38: Corridor Study Locations

St. Louis Metropolitan Area

March 2015

Source: East-West Gateway Council of Governments

State of the System

Details the analysis that went into developing Connected2045:

- Population & employment forecasts
- State of the transportation system
  - Preservation
  - Bicycle/pedestrian
  - Accessibility and affordability
  - Safety
  - Congestion management
  - Freight
  - The environment
- Transportation investment plan
  - Project evaluation framework
  - Financial capacity analysis
- Public engagement process

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Air Quality Conformity Determination

Based on the conformity analysis, the projects and programs included in *Connected2045* **have met all applicable budget tests** as required by the regional emissions analysis and, therefore, **are found to be in conformity** with the requirements of the Clean Air Act Amendments of 1990, the relevant sections of the Final Conformity Rule 40 CFR Part 93, and the Missouri State Conformity Regulations 10 CSR 10-5.480.

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Public Comment Period

April 27 - May 29, 2015

- Open Houses
  - 2 Traditional
  - 2 Online
- Mail/email comments
- Major comment themes:
  - Transit funding/expansion
  - Highway N in St. Charles County

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Questions?

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