

Metropolitan Transportation Plan (MTP) 2035 Project Application

Sponsor Information

Project Sponsor / Agency: *Sedgwick County Public Works*

Project Information

Project Location: 95th St. South from K-15 to Hillside (SAPS Phase 1)

To: Hillside

From: K-15

Project Description: Construct a four lane bridge over the Arkansas River at 95th St. South with 4 lane urban parkway from K-15 to Hillside – South Area Parkway System (SAPS) Phase 1.

Project Purpose: The project will connect 95th St. S. across the Big Arkansas River and begin creation of an urban parkway system around the southern portion of Sedgwick County. The urban parkway was recommended by the South Area Transportation Study (SATS) that was completed by WAMPO in 2008.

Main Project Type: Bridge

Other Project Types Included: Yes

If yes to the previous question, what other project type are included?

Road: Yes

Rail:

Bicycle / Pedestrian:

Bridge:

Intersection: Yes

Railroad Crossing:

Transit:

Interchange:

Travel Demand / System Management:

If project occurs on a roadway what is the facility type? Collector

Anticipated Year to Start Construction: 2010 - 2019

Is the project listed in any WAMPO or other regional plans? Yes

If yes, list the name of plan(s) and page number: South Area Transportation Study

Project Cost Information

Engineering Cost: \$2,600,000.00

Annual Operating and Maintenance Cost:

\$90,000.00

Right of Way Cost: \$2,270,000.00

Dedicated Funding:

No

Construction Cost: \$27,000,000.00

Total Project Cost: \$31,870,000.00

If yes, please provide source and amount:

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Measures of Effectiveness Information

All projects types were asked to completed MOEs #1 - #4. MOE #5 is for Road and Bridge; MOE #6 is for Bike / Ped; and MOE #7 is for Travel Demand / Systems Manage

1) Does the project contribute to the overall improvement of the regional transportation system? Yes

If yes, please explain: The SATS indicates that the existing river crossings south of Wichita will become congested and that an additional crossing is needed between 83rd St. South and K-53 by 2030. Creation of this east – west connection across the river will begin the process of building an urban parkway system in southern Sedgwick County.

2) Does the project have a positive effect on air quality? Yes

If yes, please explain: Reduced congestion in the river crossings will reduce idle time and improve air quality.

3) Does the project include facilities for, accommodate, or connect more than one mode of transportation? No

If yes, please explain:

4) Does the project address or help address a safety concern? Yes

If yes, please explain: Addition of a river crossing would reduce emergency response times in southern Sedgwick County.

5) Does the project address a regional issue that is addressed in a WAMPO plan? Yes

If yes, please explain: The project was specifically addressed in the South Area Transportation Plan. The plan has recommended creation of an urban parkway system that would rely on 95th St. South at the major east – west corridor.

6) Is the project on a route identified in the WAMPO Regional Pathway System Plan (RPSP) and identified as a priority missing link? Does the project connect existing pathways?

If yes, please explain:

7) Does the project address congestion and is identified in the WAMPO Congestion Management Process (CMP) and/or Intelligent Transportation Systems Regional Architecture (ITS-RA)?

If yes, please explain:

Additional Information

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