

Metropolitan Transportation Plan (MTP) 2035 Project Application

Sponsor Information

Project Sponsor / Agency: *Sedgwick County Public Works*

Project Information

Project Location: Greenwich from Pawnee to 47th St. South (SAPS Phase 5)

To: 47th St. South

From: Pawnee

Project Description: Construct a 4 lane urban parkway on Greenwich from Pawnee to 47th St. South - South Area Parkway System (SAPS) Phase 5

Project Purpose: The project will extend the South Area Parkway System. The urban parkway was recommended by the South Area Transportation Study (SATS) that was completed by WAMPO in 2008.

Main Project Type: Road

Other Project Types Included: Yes

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

Road:

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? Arterial

Anticipated Year to Start Construction: 2020 - 2029

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: \$3,900,000.00

Annual Operating and Maintenance Cost:

\$96,000.00

Right of Way Cost: \$3,405,000.00

Dedicated Funding:

No

Construction Cost: \$24,300,000.00

Total Project Cost: \$31,605,000.00

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 development of an urban parkway system in the southern part of Sedgwick County would meet the long term needs for area in lieu of a "bypass". Construction of this phase would begin development of the north – south leg of the parkway system along Greenwich Road.

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

If yes, please explain: Creation of a parkway system will reduce idle time, reduce travel 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? No

If yes, please explain:

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 Greenwich Road as a major north - south 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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