

Metropolitan Transportation Plan (MTP) 2035 Project Application

Sponsor Information

Project Sponsor / Agency: Sedgwick County Public Works

Project Information

Project Location: 85th St. North from Meridian to 119th St. West

To: 119th St. West

From: Meridian

Project Description: Construct a 2 lane rural arterial with open ditches on 85th St. North from Meridian to 119th St. West

Project Purpose: Phase 1 of an east – west arterial system on the north side of the Big Arkansas River west of Valley Center and connect Arkansas River Crossings in the area.

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? Local

Anticipated Year to Start Construction: 2010 - 2019

Is the project listed in any WAMPO or other regional plans? No

If yes, list the name of plan(s) and page number:

Project Cost Information

Engineering Cost: \$360,000.00

Annual Operating and Maintenance Cost:

\$30,000.00

Right of Way Cost: \$300,000.00

Dedicated Funding:

No

Construction Cost: \$1,800,000.00

If yes, please provide source and amount:

Total Project Cost: \$2,460,000.00

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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: This project begins to create an east – west collector system in the area immediately north of the Big Arkansas River between Ridge Road and 151st St. West. This will improve connectivity and provide alternative routes during future reconstructions of the Arkansas River crossings in the area.

2) Does the project have a positive effect on air quality? No

If yes, please explain:

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: Provides alternative routes for emergency services in the area north of the Big Arkansas River.

5) Does the project address a regional issue that is addressed in a WAMPO plan? No

If yes, please explain:

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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