

# Metropolitan Transportation Plan (MTP) 2035 Project Application

## Sponsor Information

Project Sponsor / Agency: *City of Derby*

## Project Information

Project Location: 83rd Street South from the Arkansas River to Hillside

To: Hillside

From: Arkansas River

Project Description: Reconstruction of 83rd Street South from the Arkansas River to Hillside to a 4 lane arterial standard with curb and Gutter, Stormwater Sewers, and a Bike Path.

Project Purpose: To provide for the safe and efficient flow of traffic between Derby and Haysville and Derby's growth area west of the Arkansas River.

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: **Yes**

Bridge:

Intersection:

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: 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 (SATS) Page 12-4

## Project Cost Information

Engineering Cost: \$600,000.00

Annual Operating and Maintenance Cost:

\$32,000.00

Right of Way Cost: \$50,000.00

Dedicated Funding:

No

Construction Cost: \$2,600,000.00

If yes, please provide source and amount:

Total Project Cost: \$3,250,000.00

# Metropolitan Transportation Plan (MTP) 2035 Project Application

## 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: Project provides a vital link between Derby and Haysville and is identified for this reason in the South Area Transportation Study.

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

If yes, please explain: Improves air quality by reducing congestion as the area develops.

3) Does the project include facilities for, accommodate, or connect more than one mode of transportation? Yes

If yes, please explain: Project includes a bike path.

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

If yes, please explain: Project improves safety by removing open ditches and providing for efficient traffic flow.

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

If yes, please explain: South Area Transportation Study recommends this improvement to address lack of a good route and sufficient river crossings in the south area.

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

Additional Information: