

# Metropolitan Transportation Plan (MTP) 2035 Project Application

## Sponsor Information

Project Sponsor / Agency: *City of Wichita*

## Project Information

Project Location: Harry & Broadway

To:

From:

Project Description: Re-construct intersection of Harry & Broadway to add left turn lanes in all directions.

Project Purpose: Reduce congestion and crashes. This project has ranked in the Top Ten High Accident locations in recent years.

Main Project Type: Road

Other Project Types Included: No

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: Yes

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? No

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

## Project Cost Information

Engineering Cost: \$75,000.00

Annual Operating and Maintenance Cost:

\$8,000.00

Right of Way Cost: \$250,000.00

Dedicated Funding:

Yes

Construction Cost: \$1,300,000.00

If yes, please provide source and amount:

HSIP Funds - \$800,000

Total Project Cost: \$1,625,000.00

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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 | No

If yes, please explain:

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

If yes, please explain: Reduces delay at the intersection by adding left turn lanes on all approaches.

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 left turn lanes and protective/permissive left turn phasing.

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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