

Metropolitan Transportation Plan (MTP) 2035 Project Application

Sponsor Information

Project Sponsor / Agency: *City of Wichita*

Project Information

Project Location: West Street

To: MacArthur

From: I-235

Project Description: Improve existing facility with a 5-lane facility with drainage and sidewalk improvements. Includes improvements to the MacArthur intersection.

Project Purpose: Improves safety, reduce congestion, improve air quality. Improve economic activity.

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: 2020 - 2029

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: \$150,000.00

Annual Operating and Maintenance Cost: \$40,000.00

Right of Way Cost: \$50,000.00

Dedicated Funding: No

Construction Cost: \$2,000,000.00

Total Project Cost: \$2,200,000.00

If yes, please provide source and amount:

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 | No

If yes, please explain:

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

If yes, please explain: Reduces congestion, provide dedicated left turn lanes where needed.

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

If yes, please explain: Pedestrian facilities will be constructed with this project.

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

If yes, please explain: Provides continuous left turn lane to reduce number of rear-end collisions.

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

Additional Information: