

Metropolitan Transportation Plan (MTP) 2035 Project Application

Sponsor Information

Project Sponsor / Agency: *City of Derby*

Project Information

Project Location: Madison Avenue from High Park (Webb Road) to Greenwich Road

To: Greenwich Road

From: High Park (Webb Road)

Project Description: Reconstruction of Madison Avenue from High Park (Webb Road) to Greenwich Road to a 4 lane urban arterial standard including curb and gutter, stormwater sewers, bike path and a bridge.

Project Purpose: To provide for the safe and efficient flow of traffic between Derby and Rose Hill; and to provide a safe and efficient connection to the Greenwich portion of the proposed south area corridor identified in the South Area Transportation Study.

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:	Yes	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: The project is identified for improvement in figure

Project Cost Information

Engineering Cost:	\$1,060,000.00	Annual Operating and Maintenance Cost:	\$42,000.00
Right of Way Cost:	\$200,000.00	Dedicated Funding:	No
Construction Cost:	\$4,600,000.00	If yes, please provide source and amount:	
Total Project Cost:	\$5,860,000.00		

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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: The project provides access from the region to the South area corridor identified in the South Area Transportation Study and is Identified in the SATS Study. The project also enhances connectivity between Derby and Rose Hill and other communities by providing access to the south area corridor. The Project also provides access to High Park where many regional events are held from the south area corridor.

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

If yes, please explain: Reduced Congestion and is consistent with reducing vehicle miles traveled when coupled with the South Area Corridor.

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

If yes, please explain: Includes Bike Path

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

If yes, please explain: Provides improved safety by reducing congestion and removing open ditches.

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

If yes, please explain: Project is identified for improvement in the South Area Transportation Study to improve traffic flow in the south area of WAMPO. This project connects to the South Area corridor identified in the SATS.

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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