

# Metropolitan Transportation Plan (MTP) 2035 Project Application

## Sponsor Information

Project Sponsor / Agency: *City of Park City, Kansas*

## Project Information

Project Location: 53 rd Street North

To: Hydraulic Avenue

From: Broadway Avenue

Project Description: The improvement of two intersections, Broadway-53rd, and Hydraulic-53rd to include signalization, adding turning lanes. The widening of 53rd Street North to four lanes from I-135 to Hydraulic Avenue. Work to include curb and gutter, sidewalks, and associated drainage.

Project Purpose: To meet present and future traffic demands and to improve safety at intersections of Hydraulic-53rd, and Broadway-53rd.

Main Project Type: Road

Other Project Types Included: Yes

If yes to the previous question, what other project type are included?

Road:	Yes	Rail:		Bicycle / Pedestrian:	Yes
Bridge:		Intersection:	Yes	Railroad Crossing:	
Transit:		Interchange:		Travel Demand / System Management:	

If project occurs on a roadway what is the facility type? Minor 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:	\$500,000.00	Annual Operating and Maintenance Cost:	\$10,000.00
Right of Way Cost:	\$200,000.00	Dedicated Funding:	No
Construction Cost:	\$2,000,000.00	If yes, please provide source and amount:	
Total Project Cost:	\$2,700,000.00		

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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 Managem

1) Does the project contribute to the overall improvement of the regional transportation system? Yes

If yes, please explain: This is a major connector to I-135 Highway. 53rd Street North provides access to six cities. These improvements not only provide capacity, but also improves overall safety.

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

If yes, please explain: The increase in capacity, and effective turning movements means less backup traffic burning fuel, and producing air quality problems.

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

If yes, please explain: Pedestrian

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

If yes, please explain: Hydraulic, and Broadway intersections have had a high level of accidents.

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

If yes, please explain: Congestion Management

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? Yes

If yes, please explain: Will help to connect the pedestrian walkway system from Broadway to the east towards Kechi, and Bel Aire. 53rd is noted as a missing link.

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)? No

If yes, please explain:

## Additional Information

Additional Information: The project does address congestion, but is not address in the Congestion Management Process.