

# 2011-2012 STP/BR Program

## Livable Community Pilot Projects Applications

### Project Sponsor Data

Applicant: City of Kansas City, Missouri Phone Number: 8165132598  
Contact: Wes Minder Email: wes\_minder@kcmo.org  
Partner(s):  Project Partner(s):

### General Project Data

ID: 163

Title: **Missouri River Trail Phase 1**  
Description: Bike/ped facility connecting Heart of America Bridge to US 69  
Project Purpose: Provides a dedicated bike/ped facility from the end of the Line Creek and Missouri River Trails in Riverside to the Heart of America Bridge. The alternative route for bike/ped users does not exist due to the US 169 and Route 9 freeways.  
Current TIP #: Functional\_Class: interstate  
Route: Missouri River Trail State: Missouri Length: 4.5  
From: US 69 Municipality 1: Riverside County 1: Clay  
To: 12th Avenue Municipality 2: Kansas City MO County 2: Platte  
LRTP:  Decade: Municipality 3: North Kansas City County 3:

Multi-Agency:  Plan Name Project completes portions of the Northland Trails Vision Plan adopted by Platte and Clay County.  
CIP:  CIP Reference:  
Local Goals: Provides a commuter bike/ped route from the heart of Platte County to downtown KCMO.  
Funds Leveraged Briarcliff TIF funds  
Status of Plans: conceptual only Status of ROW: must be acquired

### Category Specific Data

#### Extent to which the project is related to transportation

Project provides a bicycle and pedestrian corridor connection from Downtown to the Northland. The western terminus is the Platte County trail system at US 69/9 which connects Parkville to Riverside. The southern terminus is the intersection of MO-9 with 12th Avenue at the end of the Heart of America Bridge.

#### Community Benefit

Project will improve air quality and congestion by providing a facility for people to commute by bicycle. The project will also provide economic vitality to the Northtown Shops and the shops along Swift Avenue in NKC. Project connects the residential land uses in Riverside, KCMO, and Parkville with the industrial employment centers in NKC.

#### Extent to which the project impacts users

Currently, US 169 handles 35,000 vpd and MO-9 handles 29,000 vpd. Using comparable statistics from Portland and other cities on a percentage of users who choose to bike when accommodations are provided of 4%, that would mean approximately 2560 bicycles a day would use the corridor.

#### Readiness for Construction

Project is all within existing right of way with the exception of the connection from Waterwell Park to Tullison Road but easements are being dedicated as part of the Briarcliff Development Plan.

#### Ramifications of not receiving funding

MoDOT has committed to funding bike/ped accommodations across the River by 2012. If this project were not funded, then there would be no safe way for commuters to travel to the bridge to use it. This project will complement the money spent on the HOA and drastically change the commuting mentality of the City.

#### Economic Benefit

Project will be part of the future Katy Trail connection to the Missouri River trail which will go to Omaha. This segment is the most expensive piece due to the built environment but will provide the benefits of international users of the Katy who wish to continue up the Missouri River to Omaha. This segment would be a part of a 4 state, 500+ mile bike trail. This project will boost economy of North Kansas City by providing users to the shops and eateries along the corridor.

#### Consistency with "Creating Quality Places" concepts

This project provides a dedicated non-motorized commuter segment that connects Platte County to the urban core. Re-use of industrial facilities in NKC will occur as the industrial users relocate and the buildings can be reused as residential. Air quality of the urban core will improve as industrial is replaced and auto usage is reduced.

### Financial Phase Data

ID: 163

#### Missouri River Trail Phase 1

Phase	Year	Fund	Amount (1,000's)	Additional Financial Information
Construction	2011	STPM-M	2000	Funding has been included in the Briarcliff TIF plan.
Construction	2011	Local	500	