# SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION TRANSPORTATION ENHANCEMENT GRANT APPLICATION

Date: \_\_\_\_

**Project Title.** *Please name your project to reference by name, for example, The Lost Bridge Trail or The Villa Katherine Renovation.* 

Mount Rushmore Road Beautification

### **Project Category**

Please check the following categories that qualify your project for funding. It is possible your project may fall into one or more categories. If your community is applying for multiple projects in different categories that are unlike in project scope or are in different locations, please fill out separate project applications for reviewing and tracking purposes.

- Pedestrian/Bicycle Facilities
- □ Safety and Educational activities for pedestrians and bicyclists
- □ Acquisition of scenic easements and scenic or historic sites.
- □ Scenic/Historic Highways (Tourist/Welcome Center Facilities)
- Landscaping/Scenic Beautification
- Historic Preservation
- □ Rehabilitation of Historic Transportation Buildings, Structures and Facilities
- **D** Preservation of Abandoned Railway Corridors for Conversion to Trails
- Control/Removal of Outdoor Advertising
- □ Archaeological Planning and Research
- Environmental Mitigation
- **Transportation Museums**

**Project Sponsor.** This contact should be knowledgeable about the project and the application. The sponsor may be contacted for more information and will receive all correspondence about the project.

Contact Person:	Kip Harrington
Address: 300	6th Street
City:_Rapid	City State: SDZip:57001
Phone Number:	605-394-4120 Fax Number605-394-6636
E-mail address	kip.harrington@rcgov.org

### **Resolution:**

The local sponsor must submit a resolution certifying:

- compliance with local zoning and planning regulations
- support of the application
- maintenance of the project
- payment of required match

**Project Costs**. Costs only associated with the enhancement funds requested. Do not include non-reimbursable costs. The eligible costs are defined under Section C, Funding Eligibility in the guidelines.

Federal Enhancement Share	e:\$_	500,000
Sponsor Share:	\$_	294,400
Total Cost:	\$	794,400

**Project Description.** Give a general description of your project, for example, project is to design and construct a bike trail along an abandoned railroad corridor, two pedestrian bridges and signs connecting the communities of Mainville and Plainville

Project is to install Landscape and Streetscape improvements along Mount Rushmore Road from Saint Patrick Street to Fairmont Street/Cathedral Drive.

**Project Elements.** List each individual element involved in project, for example, engineering for trail, bridges and signs, grade railbed, pave aggregate or asphalt bike trail, install signs, construct and install bridges.

Install landscaping, install corridor markers, install gateway monument.

Location and Length of Project. Give a specific location including the streets, rivers, parks, from and to locations including the municipalities and give the length in miles, for example, 5 miles along the abandoned CNW RR from Main Street to Walnut Street in Mainville. 0.6 miles of Mount Rushmore Road from Saint Patrick Street to Fairmont Street/Cathedral Drive.

**Transportation Link.** Give an explanation of how your project is linked to transportation. *Transportation Enhancement activities projects must have a direct relationship to the intermodal transportation system (highways, railroads, air, water, public transit), but not necessarily to a currently planned transportation project. This relationship may be established by function, proximity, or impact.* 

This project will serve to enhance and beautify Mount Rushmore Road as a major gateway into Rapid City. Mount Rushmore Road is also US Highway 16 and serves as the primary entrance into Rapid City from the tourist areas of the Black Hills. **Project Map.** Attach an 8 1/2" by 11" map of the project area. Reference street names, rivers and landmarks, and connection to existing facilities

**Photographs.** Include photographs of the project or site, for example, the end points of a bikeway or the inside and outside of a building.

#### **Present Condition.** What is the present condition of the project site?

Mount Rushmore Road is nearing the end of its functional lifespan and is scheduled to be reconstructed starting in 2014.

List all agencies or entities affected by the proposed project. Indicate whether they support or oppose the project. City of Rapid City- Support South Dakota Department of Transportation- Support

**Project Relationship.** *What relationship does your project have with other planned improvements? Check the box that applies to your project.* 

- □ Project is stand-alone project.
- Project is proposed to be developed and implemented with another project.
- □ Project is a part of a larger project (not being implemented at the same time).
- □ Project is an extension of a completed project.

Describe any project elements that will be funded with other funds, but implemented at the same time. A detailed cost breakdown should be included further in the funding section.

Street reconstruction, water distribution, sanitary sewer, storm sewer, private utilities, right of way and easement acquisition.

## FUNDING

The project cost estimate should only document total costs associated with the enhancement funds requested. Do not include non-reimbursable costs. Costs should be accurate cost estimates prepared by an engineer or architect.

ost Estimates Prepared By: Dale Tech		Phone No.: _605-394-4165		
Agency/Firm: City of Ra	apid City			
Signature:				
Project Cost Estimate.				
Types of Work	<u>Federal Share</u>	<u>Sponsor Share</u>	<u>Total</u>	
Preliminary Engineering	\$	\$	\$	
Right-of-way Acquisition	\$	\$	\$	
Utility Relocations	\$	\$	\$	
Construction	<u>\$</u> 500,000	<u>\$</u> 294,400	\$_794,400_	
Construction Engineering (Supervision)	\$	\$	\$	
Total Enhancement Dollars Requested	<u>\$_500,000</u>	\$ <u>294,400</u>	\$ <u>794,400</u>	
Sources of Sponsor Share				
Types of Work	Sponsor Share \$\$	<u>Fundir</u>	n <u>g Source</u>	
Preliminary Engineering	\$			
Right-of-way Acquisition	\$			
Utility Relocations	\$			
Construction	\$ <u>294,400</u>	Rapid Cit	ty 2012	
Construction Engineering (Supervision)	\$			
Total Sponsor Share	\$ 294,400			

Item	Description	Unit	Quantity	Unit Price	Total
	Median Planter and Planting	SF	15,500	\$30.00	\$465,000
	Corridor Markers	Each	5	\$30,000.00	\$150,000
	Street Trees	Each	94	\$600.00	\$56,400
	President Banners	Each	44	\$2,000.00	\$88,000
	Site Furniture	Each	7	\$5,000.00	\$35,000
Total Cos	st of Construction Items	ı 	ı 	\$7	94,400.00

**Construction Items.** *List a detailed cost estimate of each individual item in the project. Some examples are lighting, landscaping, grade path, pave path, signs, etc.* 

Total Cost of Project. Including enhancement funding and non-reimbursable costs.

\$<u>\$794,400.00</u>

## **IMPLEMENTATION TIME SCHEDULE**

## **Time Schedule**

Types of Work	<u>Fiscal Year</u>	<u>Start Date</u>	Completion Date
Preliminary Engineering			
Right-of-way Acquisition			
Utility Relocations			
Construction	2014	1/1/2014	5/31/2015
Construction Engineering			