



# CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-2724

## Growth Management Department

300 Sixth Street

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### MEMORANDUM

TO: Rapid City Planning Commission Members

FROM: Pat Beaudette, Transportation Planning Coordinator

DATE: May 19, 2005

RE: **No. 05TP006 - Approval of a Resolution for the Transportation Improvement Program Projects**

Each year the Rapid City Area Metropolitan Planning Organization is required by the Federal Highway Administration to develop the Rapid City Area Transportation Improvement Program (TIP) cooperatively with the South Dakota Department of Transportation. This is a five year priority list and financial plan for highway, transit, and intermodal projects. It is intended to serve as a fiscal management tool to assist state and local agencies in matching transportation needs with resources.

The attached Resolution identifies several projects for inclusion in the TIP within the five years of the program under the Urban Systems funding sources, previously known as Surface Transportation Program. The Resolution identifies preliminary design for Mall Drive from Haines Avenue to LaCrosse Street in 2006, Anamosa Street reconstruction from a two lane to a four lane between LaCrosse and Haines in Years 2007, 2008 and 2009, and construction/reconstruction of Mall Drive from a two lane to a four lane facility from Haines Avenue to LaCrosse Street in 2010.. Each project was identified as a priority within the Long Range Transportation Plan adopted in 2000. Eglin Street from E. North Street to the DOT entrance was previously identified for construction in 2006 but was determined as an ineligible project as the new street segment is not identified on the DOT's Street Functional Class Map.

The Urban Systems projects are funded by the Federal Highway Administration at 81.95% and South Dakota Department of Transportation at 18.05%. The attached resolution requests that the South Dakota Department of Transportation include these projects in the 2006-2010 Transportation Improvement Program.

**STAFF RECOMMENDATION:** Staff recommends approval of the Resolution for the 2006-2010 Transportation Improvement Program Projects.



**RESOLUTION**

**TRANSPORTATION IMPROVEMENT PROGRAM PROJECTS**

WHEREAS, the City of Rapid City, South Dakota, desires the design, construction and improvements of the new projects as hereinafter described:

Year 2006	Mall Drive preliminary road design from Haines Avenue to LaCrosse Street	1.1 miles
Year 2007	Anamosa Street reconstruction from LaCrosse Street to Herman Street	0.4 miles
Year 2008	Anamosa Street reconstruction from Haines Avenue to Midway Street	0.3 miles
Year 2009	Anamosa Street reconstruction from Midway Street to Herman Street	0.4 miles
Year 2010	Mall Drive reconstruction from Haines Avenue to LaCrosse Street	1.1 miles

AND WHEREAS the City of Rapid City hereby agrees to provide proper maintenance as required by the Federal Highway Act as amended and supplemented thereto for the project after construction is completed and to regulate or cause to be regulated the installation of utility facilities within the limits of the right-of-way of the proposed project in accordance with State and Federal requirements; and

WHEREAS, the City of Rapid City is obligated and hereby agrees to reimburse the State for all costs not reimbursable with Urban Systems Funds.

NOW, THEREFORE, BE IT RESOLVED, that the South Dakota Department of Transportation be and hereby is authorized and requested to program for construction, in accordance with the approved Secondary and Off-System Road Plan Agreement and the State's "Standard Specifications for Roads and Bridges" for the project(s) hereinafter described, including:

**Year 2006 – Mall Drive from Haines Avenue to LaCrosse Street**

Project includes preliminary engineering and design.

Estimated project cost:	\$0.125 million
Federal funds	\$0.102 million
State funds	\$0.023 million

**Year 2007 – Anamosa Street from LaCrosse Street to Herman Street**

Construction includes widening Anamosa Street from a two lane to a four lane facility, including design, grading, curb and gutter, storm sewer, sidewalk, PCCP surfacing and roadway lighting.

Estimated project cost:	\$1.353 million
Federal funds	\$1.109 million
State funds	\$0.244 million

**Year 2008 – Anamosa Street from Haines Avenue to Midway Street**

Construction includes widening Anamosa Street from a two lane to a four lane facility, including design, intersection improvements, traffic signals, grading, curb and gutter, storm sewer, sidewalk, PCCP surfacing and roadway lighting.

Estimated project cost:	\$1.273 million
Federal funds	\$1.043 million
State funds	\$0.230 million

**Year 2009 – Anamosa Street from Midway Street to Herman Street**

Construction includes widening Anamosa Street from a two lane to a four lane facility, including design, intersection improvements, traffic signals, grading, curb and gutter, storm sewer, sidewalk, PCCP surfacing and roadway lighting.

Estimated project cost:	\$1.948 million
Federal funds	\$1.596 million
State funds	\$0.352 million

**Year 2010 – Mall Drive from Haines Avenue to LaCrosse Street**

Project includes widening Mall Drive from a two lane to a four lane facility, including intersection improvements, traffic signals, grading, curb and gutter, storm sewer, sidewalk, PCCP surfacing and roadway lighting.

Estimated project cost:	\$2.8 million
Federal funds	\$2.294 million
State funds	\$0.506 million

It is estimated that the City of Rapid City will have \$1.386 million Urban Systems funds and State matching funds available yearly.

Dated this \_\_\_\_\_ day of June, 2005.

ATTEST:

CITY OF RAPID CITY

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Jim Preston, Finance Officer

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Mayor