Committee Report

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Transportation Committee

For the Metropolitan Council meeting of March 30, 2011

Item: 2011-61

Consent

ADVISORY INFORMATION

Date March 15, 2011

Prepared:

Subject: 2011-2014 TIP Amendment MnDOT SP#2750-73 Install Cable Median

Barrier on TH 169 north of 63rd Ave. to south of CSAH 81 in Brooklyn Park

Proposed Action:

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to amend the 2011-2014 Transportation Improvement Program to include MnDOT SP#2750-73: install cable median barrier on TH 169 north of 63rd Ave. to south of CSAH 81 in Brooklyn Park.

Summary of Committee Discussion / Questions:

Carl Ohrn, MTS Planning Analyst, presented this item to the committee. There were no questions or comments from committee members. Motion by Smith, seconded by Duininck, motion passed unanimously.

Motion by Brimeyer, seconded by Duininck and passed, that this item can proceed to the full Council as a Consent Item.

Business Item Item: 2011-61

Transportation Committee

Meeting date: March 14, 2011

Metropolitan Council Meeting March 23, 2011

ADVISORY INFORMATION

Date: February 18, 2011

Subject: 2011-2014 TIP Amendment MnDOT SP#2750-73 Install

Cable Median Barrier on TH 169 North of 63rd Ave. to South

of CSAH 81 in Brooklyn Park

District(s), Member(s): District 2 - Schreiber

Policy/Legal Reference: TAB Action

Staff Prepared/Presented: Arlene McCarthy, Director (651-602-1754)

Amy Vennewitz, Dep. Dir. Finance & Planning 651-602-

1058)

Carl Ohrn, Planning Analyst (651-602-1719)

Division/Department: Metropolitan Transportation Services

Proposed Action

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to amend the 2011-2014 Transportation Improvement Program (TIP) to include MnDOT State Project #2750-73: install cable median barrier on TH 169 north of 63rd Ave. to south of CSAH 81 in Brooklyn Park.

Background

This project is in the current 2011-2014 TIP, but Mn/DOT would like to extend it by approximately ½ mile. This project will install a cable median barrier for 2.23 miles. This amendment recognizes the additional funds needed to extend the original project by ½ mile. The amended project cost of \$334,500 will now include \$301,050 in federal funds and \$33,450 in state Trunk Highway funds.

Rationale

The TIP project description must accurately describe the project length and cost in order to use federal transportation funds.

Funding

The federal Highway Safety Program and state Trunk Highway funds have been increased accordingly to reflect the increase in the project length.

Known Support / Opposition

No opposition was presented at the TAC or TAB meetings.

Transportation Advisory Board

of the Metropolitan Council of the Twin Cities

Bill Hargis Chair

County Commissioners
Andy Westerberg
Anoka County
Randy Maluchnik
Carver County
Paul Krause
Dakota County

Jan Callison Hennepin County Tony Bennett

Ramsey County
Jon Ulrich
Scott County
Dennis Hegberg
Washington County

Municipal Officials Dick Swanson Blaine City Council

Bethany Tjornhom Chanhassen City Council

Julia Whalen Champlin City Council James Hovland

Mayor of Edina Becky Petryk Hugo City Council

Will Rossbach Mayor of Maplewood

Robert Lilligren Minneapolis City Council

Russ Stark St. Paul City Council

Citizen Members - Precinct Andrew Reinhardt - A Thomas Heffelfinger - B James Meyers - C Chuck Haik - D Bart Ward - E Bill Hargis - F Jill Smith - G

Ken Johnson - H

Agency Representatives
Peggy Leppik
Metropolitan Council

Scott McBride Minnesota DOT Lisa Peilen

M.A.C.
David Thornton
M.P.C.A.

Modal Representatives Richard Mussell Transit

Matthew Craig Transit Ron Have Freight

David Gepner Non-motorized March 8, 2011

Susan Haigh, Chair Metropolitan Council 390 Robert Street No. St. Paul, MN 55101

Ms. Haigh,

On February 16, 2011, the Transportation Advisory Board voted to amend the 2011-2014 Transportation Improvement Program to include SP#2750-73: Install Cable Median Barrier on TH 169 north of 63rd Ave to south of CSAH 81 in Brooklyn Park.

This project was amended into the TIP in 2010 as a replacement of state funds with federal HSIP funds. After the first amendment was completed, the project was altered to include an additional .53 miles of cable median barrier along TH 169. This change to the project scope requires a TIP amendment to reflect the new terminus south of CSAH 81.

The TAB forwards the TIP amendment action to the Metropolitan Council along with additional information described in TAB action transmittal 2011-21.

Sincerely,

Bill Hargis, Chair

Keri Rogguburle

ACTION TRANSMITTAL

No. 2011-21

DATE:

March 8, 2011

TO:

Metropolitan Council

FROM:

Transportation Advisory Board

SUBJECT:

TIP Amendment Request for MnDOT SP#2750-73: Install Cable Median

Barrier on TH 169 north of 63rd Ave to south of CSAH 81 in Brooklyn

Park.

MOTION:

The TAB adopted an amendment to the 2011-2014 TIP to include

MnDOT SP#2750-73: Install Cable Median Barrier on TH 169 north of

63rd Ave to south of CSAH 81 in Brooklyn Park.

BACKGROUND AND PURPOSE OF ACTION: This project was amended into the TIP in 2010 as a replacement of state funds with federal HSIP funds. After the first amendment was completed, the project was altered to include an additional .53 miles of cable median barrier along TH 169. Initially, this section of road was to be included in the TH 169/CSAH 81 interchange project. However, by including the additional work to this project instead, a continuous cable median barrier design can be accommodated. This design would eliminate an unnecessary pair of cable median guardrail end anchorages where the projects would come together. This change to the project requires a change to the project description in the TIP to reflect the new terminus at south of CSAH 81. Additional background material is attached.

ROUTING

ТО	ACTION REQUESTED	DATE COMPLETED
TAC Funding & Programming	Review & Recommend	January 20, 2011
Committee		
Technical Advisory Committee	Review & Recommend	February 2, 2011
TAB Programming Committee	Review & Recommend	February 16, 2011
Transportation Advisory Board	Review & Adopt	February 16, 2011
Metropolitan Council	Concurrence	



Office Telephone: (651) 234-7793

Fax: (651) 234-7786

January 20, 2011

Karl Keel, Chair TAC Funding and Programming Committee Metropolitan Council 390 N. Robert St. St. Paul, Minnesota 55101

RE: Amendment to the Minnesota 2011-2014Transportation Improvement Program (TIP) State Project Number: 2750-73 – Install Cable Median Barrier Federal Project Number:

Dear Mr. Keel:

Please amend the Minnesota 2011-2014 Transportation Improvement Program (TIP) to address changes in the above referenced project which is currently in SFY 2011 of the TIP. The project is being submitted with the following information:

PROJECT IDENTIFICATION:

SEQ#	STATE FISCAL YEAR	A T P	D I S T	ROUTE SYSTEM	PROJECT NUMBER (S.P. #) (Fed # if	AGENCY	DESCRIPTION include location, description of all work, & city (if applicable)	MILES
1538B	2011	M	M	TH 169	available) 2750-73	MnDOT	North of 63 rd Ave to South of Hennepin CSAH 81 in Brooklyn Park-Install Cable Median Barrier	2.23

PROG	TYPE OF	PROP	TOTAL	FHWA	AC	FTA	TH	OTHER
	WORK	FUNDS	\$	\$	\$	\$	\$	\$
SC	Appurtenances	HSIP	334,500	301,050	0	0	33,450	0

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Karl Keel January 20, 2011 Page 2

PROJECT BACKGROUND:

1. Briefly describe why amendment is needed (e.g. project in previous TIP but not completed; illustrative project and funds now available; discretionary funds received; inadvertently not included in TIP).

Project 2750-73(Seq. #1538) is in SFY 2011 of the 2011-14 TIP with \$22,300 in state TH funds and \$200,700 in DPS Section 164 funds. On December 22, 2010 a formal amendment was approved by FHWA to replace the DPS Section 164 funds with federal HSIP funds. This formal amendment is needed to document changes to the description, mileage and cost of the project.

After the first amendment was completed, it was realized that an additional .53 miles would be added to the termini requiring this 2nd amendment. Originally, the additional .53 miles was to be included in project 2750-57 (TH 169/Hennepin CSAH 81 interchange). However, by including the additional work to project 2750-73, a continuous cable median barrier design could be accommodated. This design eliminates an unnecessary pair of cable median guardrail end anchorages where the projects would come together, resulting in a safer project overall.

By adding the extra .53 miles to project 2750-73, a description change is needed. The original description termini was "From Approximately 1000' N of 63rd Ave in New Hope to approximately 1000'N of 77th Ave.(Hennepin CSAH 130) in Brooklyn Park. This will be changed to "From N. of 63rd Ave to S. of Hennepin CSAH 81 in Brooklyn Park – Install Cable Median Barrier. The total mileage has also been changed from 1.7 miles to 2.23 miles to reflect the correction in the project description.

The project total cost has been increased to reflect the additional mileage. MnDOT"s Office of Traffic, Safety and Technology annually selects projects to utilize federal Highway Safety Improvement Program (HSIP) funds. In the original amendment, project 2750-73 utilized \$200,700 HSIP funds for SFY 2011. This amount is now \$301,050, an increase of \$100,350. The State

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Karl Keel January 20, 2011 Page 3

Trunk Highway funds, used as the required 10% match for the project, was originally \$22,300 and will now be \$33,450.

2. How	is Fiscal Constraint Maintained as required	l by 23 CFR 450.216 (check all
that	apply)?	
•	New Money – (indicate type here)	
	(Discretionary, Special Allocations or Oth	ner New Funding Sources)
•	Anticipated Advance Construction	
•	ATP or MPO or Mn/DOT Adjustment	
	of other projects*	X
•	Earmark or HPP federal funds outside A	TP
	target	•
•	Other	

SP 0980-143 (Seq. # 52) is currently in SFY 2011 of the STIP with \$169,240 in federal HSIP funds and \$18,804 in state funds. This project will no longer be done in SFY 2011. The \$169,240 of federal HSIP funds were returned to Mn/DOT's Office of Traffic, Safety and Technology and made available for other projects. Project 2750-73 will be using \$100,350 of these funds also. The total of \$301,050 of federal HSIP funds being used on project 2750-73 were already programmed in SFY 2011 of the STIP, therefore fiscal constraint is maintained.

CONSISTENCY WITH MPO LONG RANGE PLAN:

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted on January 14, 2009, with FHWA/FTA conformity determination established on September 16, 2009. The amendment is also consistent with the 2030 Policy Plan update adopted by the Metropolitan Council on November 10, 2010 and transmitted to MnDOT on November 22, 2010 for transmittal to USDOT for a conformity determination.

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^{*} Annually, Mn/DOT's Office of Traffic, Safety and Technology identifies projects statewide to spend HSIP funding. These funds are identified under project number 880C-HSP-11 (Seq. # 2003) which is a set aside in SFY 2011 of the 2011-2014 STIP for highway safety projects. Project number 880C-HSP-11 has \$801,900 in federal HSIP funds and \$5,000,000 in DPS Section 164 funds. On December 22, 2010 a formal amendment was approved by FHWA for project 2750-73 to replace its DPS Section 164 funds with federal HSIP funds. Project 2750-73 used \$200,700 of the federal HSIP funds in 880C-HSP-11.

Karl Keel January 20, 2011 Page 4

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•	Subject to conformity determination	
	Exempt from regional level analysis*	
	Exempt from project level analysis*	
	Exempt by virtue of interagency consultation*	
	N/A (not in a nonattainment or maintenance area)	

We are requesting approval of this STIP amendment at this time. If you have any questions, please call me at (651) 234-7793.

Sincerely,

cc:

Sherry Narusiewicz

Transportation Planning Coordinator

Sherry Varuseewicz

Metro Program Management

Cindy Krumsieg, Metro Program Management

















^{*}Exempt Project Category # S-9 Guardrails, median barriers, crash cushions per Section 93.126 of the Conformity Rules.

2011-2014 TIP Amendment MN/DOT

AT# 2011-21 Roadway: TH 169 (Brooklyn Park)

