Item: 2011-4 SW

# Transportation Committee

For the Metropolitan Council meeting January 12, 2011

ADVISORY INFORMATION

Date January 11, 2011

Prepared:

Subject: 2011-2014 TIP Amendment: Mill and overlay and additional funds for HOT

lane project on I-35 from I-35W/E intersection to Burnsville Parkway

## **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 additional funds on existing project SP#1981-120 for the mill and overlay of the lanes adjacent to the northbound I-35W HOT Lane.

# **Summary of Committee Discussion / Questions:**

Carl Ohrn, MTS Planning Analyst, presented this item to the committee. In response to McFarlin's question, Ohrn stated there are no special timing requirements for use of the funding.

Motion was made by Leppik, seconded by Hilker and passed unanimously.

Business Item Item: 2011-4 SW

Transportation Committee

Meeting date: January 10, 2011

Council meeting: January 12, 2011

**ADVISORY INFORMATION** 

Date: December 16, 2010

Subject: 2011-2014 TIP Amendment: Mill and overlay and additional

funds for HOT lane project on I-35 from I-35W/E

intersection to Burnsville Parkway

District(s), Member(s): District 15, Wolter

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 additional funds on existing project SP#1981-120 for the mill and overlay of the lanes adjacent to the northbound I-35W HOT Lane.

## **Background**

In order to use Federal Transportation Funds, the project must be accurately described in the current TIP.

#### Rationale

This HOT Lane project is in the TIP, but MnDOT has determined it would be beneficial to overlay the adjacent through lanes both north and south. The amendment modifies the project description and increases the total cost by \$1.8 million. The project is scheduled for a March contract award.

## **Funding**

The federal funds for the project are available due to significant savings on ARRA funded projects.

# **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
Dennis Berg
Anoka County
Randy Maluchnik
Carver County

Dakota County

Jan Callison

Hennepin County

Paul Krause

Tony Bennett Ramsey County

Scott County

Dennis Hegberg

Washington County

Municipal Officials Dick Swanson Blaine City Council

Steve Lampi Mayor of Brooklyn Park

Bethany Tjornhom Chanhassen City Council Dan Gustafson

Burnsville City Council Julia Whalen

Champlin City Council
James Hovland

Mayor of Edina Becky Petryk Hugo City Council

Robert Lilligren Minneapolis City Council

Russ Stark St. Paul City Council

Citizen Members - Precinct Andrew Reinhard - 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 January 3, 2011

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

Ms. Haigh,

On December 15, 2010, the Transportation Advisory Board voted to amend the 2011-2014 Transportation Improvement Program to include mill and overlay of adjacent lanes to SP#1981-120 Northbound I-35W HOT Lane addition.

This project is currently programmed in the 2011-2014 TIP but the project description identifies construction of a median barrier and HOT lane in the median of the roadway. After project development commenced, it was determined that it would be better to mill and overlay the existing adjacent through lanes (northbound and southbound) so that all pavement would remain the same age. This amendment is needed to add the mill and overlay of adjacent lanes to the description and increase the total cost of the project by \$1.8 million.

The TAB forwards the TIP amendment action to the Metropolitan Council along with additional information described in TAB action transmittal 2010-70.

Sincerely,

Bill Hargis, Chair

Rogenbul

### **ACTION TRANSMITTAL**

No. 2010-70

DATE:

January 3, 2011

TO:

Metropolitan Council

FROM:

Transportation Advisory Board

SUBJECT:

TIP Amendment Request for MN/DOT: Mill and Overlay and additional

funds for HOT lane project on I-35 from I-35W/E intersection to Burnsville

Parkway

MOTION:

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

and overlay of adjacent lanes to SP#1981-120 Northbound I-35W HOT

Lane addition.

BACKGROUND AND PURPOSE OF ACTION: This project is currently in the 2011-2014 TIP for FY 2011. The project description originally identifies construction of a median barrier and HOT lane in the median of the roadway. After project development commenced, it was determined that it would be better to mill and overlay the existing adjacent through lanes (northbound and southbound) so that all pavement would remain the same age. This amendment is needed to add the mill and overlay of adjacent lanes to the description and increase the total cost of the project by \$1.8 million. These added funds come from Metro target formula federal funds with a \$180,000 match from Trunk Highway funds. The federal funds are available due to a significant savings on an ARRA funded project.

### ROUTING

ТО	ACTION REQUESTED	DATE COMPLETED	
TAC Funding & Programming	Review & Recommend	November 18, 2010	
Committee			
Technical Advisory Committee	Review & Recommend	December 1, 2010	
TAB Programming Committee	Review & Recommend	December 15, 2010	
Transportation Advisory Board	Review & Adopt	December 15, 2010	
Metropolitan Council	Concurrence		



Office Telephone: (651) 234-7793

Fax: (651) 234-7786

November 18, 2010

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: 1981-120 – NB I-35W – HOT Lane Addition 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 2011of the TIP. The project is being submitted with the following information:

### PROJECT IDENTIFICATION:

SEQ#	STATE	A	D	ROUTE	PROJECT	AGENCY	DESCRIPTION	MILES
	FISCAL	T	I	SYSTEM	NUMBER		include location, description	
	YEAR	P	S		(S.P. #)		of all work, & city (if	
			T		(Fed # if		applicable)	
					available)			
1499A	2011	M	M	I35W	1981-120	MnDOT	NB Only, Crystal Lake Rd.	2.2
							to Burnsville Pkwy,	
							Burnsville- Tie into existing	
							HOV lane by constructing	
							median barrier, HOT lane in	
							median & mill and overlay	
		- 1					of adjacent lanes NB and	
							SB, ETC. (\$13.9M Chapter	
			ļ				152 Transit Advantage	
L							Bonds)	

PROG	TYPE OF	PROP	TOTAL	FHWA	AC	FTA	TH	OTHER
	WORK	FUNDS	\$	\$	\$	\$	\$	\$
МС	Grade and Surface	IM, BF	15,700,000	1,620,000	0	0	180,000	13,900,000

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#### 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 1981-120(Seq. #1499) is currently in the 2011-2014 TIP in SFY 2011. The project description originally identifies constructing a median barrier and HOT lane in the median of the roadway from S. of I35W/I35E split to Burnsville Parkway. However, during project development it was determined that the south termini should be shifted approximately .5 miles to Crystal Lake Road to include an overhead sign that is needed for the HOT Lane. Also, it was determined that it would be best to mill and overlay the existing adjacent through lanes(NB and SB) so all pavement would remain the same age.

This amendment is needed to designate a new southern termini and add the mill and overlay of adjacent lanes to the description. Also, there has been an increase to the total cost of the project by \$1.8M from \$13.9M to \$15.7M. \$1.62M of the added \$1.8M are Metro target federal funds with the remaining \$.18M Trunk Highway funds as the state match.

2.	How is Fiscal Constraint Maintained a	s required by	23 CFR	450.216	(check all
	that apply)?				

•	New Money – ( indicate type here)	
	(Discretionary, Special Allocations or Other New	Funding Sources)
•	Anticipated Advance Construction	-
•	ATP or MPO or Mn/DOT Adjustment	
	of other projects	X
•	Earmark or HPP federal funds outside ATP	
	target	
•	Other	

The \$1.62M federal funds added to this project are available due to a savings on SFY 2011 project 1380-63 – Mill and overlay on I-35 from TH 8 to TH 95 that was let on October 22, 2010. The project was identified in the TIP with \$16.185M total cost (\$15.367M federal funds( \$8M ARRA, \$7.367 IM)). The bid for the project was \$9.1M total cost and funded with 100% ARRA funds (\$8M in STIP; \$1.1ARRA from Dist. C). This left approximately \$7.367M federal funds in SFY 2011. These bid savings are available to use on project 1981-120.

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### 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.

ΔIR	OUAL	ITY	CON	FOR	MITY

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

\*Exempt Project Category #S-10 Pavement resurfacing and/or rehabilitation Per Section 93.126 of the Conformity Rules, S-9 Guardrails, Median barriers, crash cushions per Section 93.126 of the Conformity Rules

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

Sincerely,

**Sherry Narusiewicz** 

Planning Program Coordinator

Metro District

cc: Cindy Krumsieg, Metro Program Management

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