Committee Report

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Transportation Committee

For the Metropolitan Council meeting of December 14, 2011

Item: 2011-319 Consent

ADVISORY INFORMATION

Date November 16, 2011

Prepared:

Subject: 2012-2015 TIP Amendment Request from MnDOT for Rail Crossing Safety

Projects (TAB Action 2011-63)

Proposed Action:

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to amend the 2012-2015 Transportation Improvement Program (TIP) to include three rail safety projects selected by MnDOT to receive SAFETEA-LU Section 1103(f)(2)(E) High Speed Rail(HSR) funds in Cottage Grove and near Hastings.

Summary of Committee Discussion / Questions:

This item was presented as a Consent Item on the Transportation Committee agenda. There were no questions from committee members.

Motion was made, seconded and passed unanimously and the item will proceed to the full Council as a Consent Item.

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Transportation Committee

Item: 2011-319

Consent

Meeting date: November 14, 2011

Council meeting date: December 14, 2011

ADVISORY INFORMATION

Date: October 19, 2011

Subject: 2012-2015 TIP Amendment Request from MnDOT for Rail

Crossing Safety Projects (TAB Action 2011-62)

District(s), Member(s): 12 – Melander, 16 – Wulff

Policy/Legal Reference: TAB Action

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

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

1058)

Kevin Roggenbuck, TAB Coordinator (651-602-1728)

James Andrew, Senior Planner (651-602-1721)

Division/Department: Metropolitan Transportation Services

Proposed Action

That the Metropolitan Council concur with the Transportation Advisory Board (TAB) action to amend the 2012-2015 Transportation Improvement Program (TIP) to include three rail safety projects selected by MnDOT to receive SAFETEA-LU Section 1103(f)(2)(E) High Speed Rail(HSR) funds in Cottage Grove and near Hastings.

Background

Federal Fiscal Year appropriations for 2009 & 2010 from SAFETEA-LU Section 1103(f)(2)(E) High Speed Rail(HSR) provide dedicated funds to Minnesota, Wisconsin, and Illinois for grade crossing safety improvements on the Midwest High Speed Rail Corridor between Chicago and the Twin Cities. The FFY 2009 appropriation agreement makes \$ 384,908 available and the FFY2010 agreement makes an additional \$1,000,000 available to use in Minnesota along the corridor which traverses the Metro District and ATP 6.

The Federal Fiscal Year 2009 & 2010 funding arrived for Minnesota on September 1, 2011 so these projects are not identified in the 2012-2015 TIP. Minnesota has received federal approval to use these funds for use in the Metro District and two projects in District 6 (Rochester). These are dedicated High Speed Rail funds and can only be used for these types of projects. The projects included in this TIP Amendment are:

<u>Project Description</u>	<u>HPP Funds</u>
1. Install flashing light signals with gates at railroad crossing at TWN 18, near Hastings, Dakota County	\$331,970
2. Install medians, Belden Blvd, Cottage Grove, Washington County	\$60,000
3. Install a four-quadrant flashing light signal system with gates and roadwork at railroad crossing on Innovation Rd, Cottage Grove, Washington County	\$309,331

Rationale

These projects must be identified in the current Transportation Improvement Program in order for them to be authorized to receive federal funding. The appropriation of funds for these projects was made after the 2012-2015 TIP was prepared for adoption so a TIP amendment is necessary. The projects do not impact air quality, are consistent with the Transportation Policy Plan and do not affect fiscal constraint as they will use new funding.

Funding

These projects are 100% funded with High Priority Project (HPP) earmark funds.

Known Support / Opposition

No opposition was noted at either the TAC or the 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

Daketa 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 Hoyland

Mayor of Edina Becky Petryk Hugo City Council

Will Rossbach Mayor of Maplewood

Robert Lilligren Minneapolis City Council

Steven Gallagher Newport City Council

Sue Sanger St. Louis Park City Council

Russ Stark St. Paul City Council

Citizen Members - Precinct Andrew Reinhard - A Thomas Heffelfinger - B James Meyers - C Kenya McKnight - D Ashraf Siddiqui - E Bill Hargis - F Margaret Donahoe - G Karl Drothing - H

Agency Representatives
Adam Duininck
Metropolitan Council

Scott McBride Minnesota DOT Lisa Peilen

David Thornton M.P.C.A.

Modal Representatives Richard Mussell

Transit

David Van Hattum

Transit

Ron Have Freight David Gepner Non-motorized November 7, 2011

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

Ms. Haigh,

On October 19, 2011 the Transportation Advisory Board voted to amend the 2012-2015 Transportation Improvement Program to include three high speed rail crossing safety improvements:

- SP#19-00140: Install flashing light signals with gates,
- SP# 82-00141: Install medians, and
- SP# 82-00142: Install flashing light signal with gates in Washington County and Dakota County.

This amendment is needed to identify three new rail safety projects in the 2012-2015 Transportation Improvement Program. These projects are funded through federal grants administered by the Federal Railroad Administration.

The TAB forwards the TIP amendment action to the Metropolitan Council for concurrence along with additional information described in TAB action transmittal 2011-63.

Sincerely,

Bill Hargis, Chair

kjr/kjr

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ACTION TRANSMITTAL

No. 2011-63

DATE:

November 7, 2011

TO:

Metropolitan Council

FROM:

Transportation Advisory Board

SUBJECT:

TIP Amendment Request for three high speed rail crossing safety

improvements.

MOTION:

The TAB adopted an amendment to the 2012-2015 TIP to include three

high speed rail crossing safety improvements:

• SP#19-00140: Install flashing light signals with gates.

• SP# 82-00141: Install medians, and

• SP# 82-00142: Install flashing light signal with gates in Washington

County and Dakota County.

BACKGROUND AND PURPOSE OF ACTION: This amendment is needed to identify three new rail safety projects in the 2012-2015 Transportation Improvement Program. These projects are funded through federal grants administered by the Federal Railroad Administration.

Selection of these projects takes place after the development of the TIP. Therefore, they must be amended into the TIP so the federal funds can be utilized for their implementation.

ROUTING

ТО	ACTION REQUESTED	DATE COMPLETED
TAC Funding & Programming Committee	Review & Recommend	September 15, 2011
Technical Advisory Committee	Review & Recommend	October 5, 2011
TAB Programming Committee	Review & Recommend	October 13, 2011
Transportation Advisory Board	Review & Adopt	October 19, 2011
Metropolitan Council	Concurrence	



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September 1, 2011

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

Re: Amendment to the Twin Cities 2012-2015 Transportation Improvement Program (TIP)

State Project Number:

19-00140 Install flashing light signals with gates

82-00141 Install medians

82-00142 Install flashing light signal with gates

Dear Mr. Keel:

Please amend the 2012 – 2015 Transportation Improvement Program (TIP) to include these projects in SFY 2012. These projects are being submitted with the following information:

PROJECT IDENTIFICATION:

STATE FISCAL YEAR	ATP	DIST	ROUTE SYS	PROJECT NUMBER (S.P. #) (Fed #1f.	AGENCY	DESCRIPTION include location, description of all work, & city (if applicable)	MILES
2012	М	М	RR	19-00140 HSR 1912(063)	Mn/DOT Rail	Install flashing light signals with gates at railroad crossing at TWN 18, near Hastings, Dakota County	N/A
2012	М	M	RR	\$2-00141. HSR \$212(065)	Mn/DOT Rail	Install medians, Belden Blvd, Cottage Grove, Washington County	N/A
2012	М	M		82-00142 HSR 8212(065)	Mn/DÓT Ráil	Install a four-quadrant flashing light signal system with gates and roadwork at railroad crossing on Innovation Rd, Cottage Grove, Washington County	N/A

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Karl Keel September 1, 2011 Page 2

PROG	TYPE OF WORK	PROP FUNDS	TOTAL \$	FHWA Target	HPP \$	Earmark \$	FHWA Target AC \$	HPP AC \$	TH \$	OTHER \$
SR	Rail Safety	FFM	\$331,970	0	331,970	0	0	0	0	0
SR	Rail Safety	FFM	\$60,000	0	60,000	0	0.**	* O	0	0
SR	Rail Safety	FFM	\$309,331	0	309,331	0.	. 0	0	0	0

PROJECT BACKGROUND:

1. This amendment is needed to identify new rail safety projects in the current 2012-2015 STIP in SFY 2012. The Federal Railroad Administration announced the extension of SAFETEA-LU funding for Section 1103(f)(2)(E) High Speed Rail(HSR) funds, and made those funds available to Minnesota on September 1, 2011. Selection of projects takes place beyond the development of the current TIP.

Federal Fiscal Year appropriations for 2009 & 2010 from SAFETEA-LU Section 1103(f)(2)(E) High Speed Rail(HSR) provide dedicated funds to Minnesota, Wisconsin, and Illinois for grade crossing safety improvements on the Midwest High Speed Rail Corridor between Chicago and the Twin Cities. The FFY 2009 appropriation agreement makes \$ 384,908 available and the FFY2010 agreement makes an additional \$1,000,000 available to use in Minnesota along the corridor which traverses the Metro District and ATP 6.

The Ma/DOT Rail Office staff evaluates crossings on the corridor to identify high-hazard locations in need of safety improvements and prioritizes projects based on roadway traffic volume, current warning devices, and railway characteristics. Potential improvements may include active warning devices such as flashing lights and gates, non-traversable medians, and crossing closures. Most of the high-volume crossings on this corridor in the Metro District already have active warning devices, therefore, Mn/DOT is now able to address lower volume crossings and improve the condition of current warning devices with these funds.

The Federal Fiscal Year 2009 & 2010 funding arrived for Minnesota on September 1, 2011. Minnesota has received federal approval to use these funds for use in the Metro District and two projects in District 6 (Rochester). These are dedicated High Speed Rail funds can only be used for these projects.

Karl Keel September 1, 2011 Page 3
2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216 (check all that apply)? New Money Anticipated Advance Construction ATP or MPO or Mn/DOT Adjustment by deferral of other projects Earmark or HPP not affecting fiscal constraint* Other * Section 1103(f)(2) HSR are federal funds not affecting Metro District target funds. Therefore fiscal constraint is maintained.
AIR QUALITY CONFORMITY: 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).
* Exemption Code S-8 Railroad/highway crossing warning devices per Section 93.126 of the Conformity Rules
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.
We are requesting approval of this TIP amendment at this time. If you have any questions, please contact me at 651.336.3693.
Sincerely,
Peter Dahlberg Project Manager MnDOT Office of Freight & Commercial Vehicles Operations

cc: Jon P. Solberg, Metro Program Management Cindy Krumsieg, Metro Program Management