Committee Report

T Transportation Committee

For the Metropolitan Council meeting of June 10, 2009

ADVISORY INFORMATION

Date Prepared: June 9, 2009

Subject: 2009-2012 TIP Amendment: Include MnDOT ARRA funded projects, TAB Action 2009-35

Proposed Action:

That the Metropolitan Council concur with Transportation Advisory Board action to amend the 2009-2012 Transportation Improvement Program (TIP) to include projects as shown on attached tables that will be funded with MnDOT ARRA funding.

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 Peterson, seconded by Leppik and passed.

Item: SW 2009-185

Transportation Committee

Meeting date: June 8, 2009

Council meeting: June 10, 2009

ADVISORY INFORMATION	J
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ADVISORT INFORMATION	
Date:	May 28, 1009
Subject:	2009-2012 TIP Amendment: Include MnDOT ARRA funded projects, TAB Action 2009-35
District(s), Member(s):	All
Policy/Legal Reference:	TAB Action
Staff Prepared/Presented:	Arlene McCarthy, Director MTS (651-602-1754)
	Amy Vennewitz, Dep. Dir. Finance & Planning MTS (651-602- 1058)
	Carl Ohrn, Planning Analyst MTS (651-602-1719)
Division/Department:	Metropolitan Transportation Services

Proposed Action

That the Metropolitan Council concur with Transportation Advisory Board (TAB) action to amend the 2009-2012 Transportation Improvement Program (TIP) to include projects as shown on attached tables that will be funded with MnDOT ARRA funding.

Background

MnDOT has initiated and the TAB has passed two previous TIP Amendments adding projects funded with ARRA funds. This amendment adds \$38.4 million for 14 projects and removes \$5.8 million from the first two TIP Amendments by removing seven projects and adjusting the costs of two projects previously included as part of the first two amendments, as shown in the attached tables. With this amendment, MnDOT Metro District will have allocated \$179.1 million in ARRA funds.

MnDOT is removing some projects in response to recent funding adjustments. After receiving reductions to state funding for 2010 and 2011, MnDOT re-evaluated its ARRA projects to best manage the base program and advance construction projects for economic stimulus as well.

Rationale

In order to spend federal funds, the projects must be in the current TIP.

Funding

The fiscal balance of the TIP is maintained due to the addition of new ARRA funds.

Known Support / Opposition

There was no opposition presented at the TAC or the TAB.

TIP Amendment 3 - Mn/DOT Metro District ARRA Funds Projects

Route: Description	Total Cost	State ARRA Funds
I-94: Concrete rehab from Henn Co line to 494/94 split (Rogers / Maple Grove)	\$14,075,850	\$14,075,850
I-94: at TH101 in Rogers – lighting replacement	\$149,800	\$149,800
TH 252: at I-94 – mainline and ramp concrete rehab (Brooklyn Center)	\$738,300	\$738,300
TH 252: from I-94 to TH610 – bus shoulders (Brooklyn Center / Brooklyn Park)	\$2,316,550	\$2,316,550
TH 62: TH 212 to Gleason Rd - lighting replacement (Edina)	\$877,400	\$877,400
35W: 694 to N of Lake Dr - M & O, bridge deck repair (Arden Hills / Blaine)	\$9,726,300	\$9,726,300
I-94: 494 to CSAH 152 (Brooklyn Blvd) - Landscaping	\$214,000	\$214,000
TH 212: Interchanges in Chanhassen – Landscaping	\$214,000	\$214,000
TH 212: Interchanges in Chaska – Landscaping	\$321,000	\$321,000
TH 212: Interchanges in Eden Prairie – Landscaping	\$214,000	\$214,000
TH 3: CSAH 42 to TH 149 – M & O, Shoulder / Turn Lanes, etc (Rosemount / IGH)	\$3,135,100	\$3,135,100
Metro: East side of Metro District - Guardrail improvement / replacement	\$321,000	\$321,000
Metro: West side of Metro District - Guardrail improvement / replacement	\$321,000	\$321,000
Other: Restoration of bike/ped Bridge 4175 over Minnesota River (Shakopee / Eden Prairie)	\$5,820,000	\$4,420,000

Deletions / Corrections to TIP Amendment 1 and TIP Amendment 2

Description: Action	Total Cost
I-94 / Fish Lake Interchange - Living Snow Fence Landscaping in Maple Grove : Funding from Central Office not Metro	\$80,200
Metrowide TMS Upgrade : Deleted	\$1,391,000
TH 100 HOV Ramp Meter Bypass Paving : Deleted	\$642,000
Metrowide Fiber Installation : Deleted	\$1,284,000
TH169 - SB Exit Ramp to Medicine Lake Rd in Plymouth : Deleted	\$749,000
TH 13 - River Hills Dr. in Burnsville – Rebuild traffic signal : Deleted	\$374,000
Metrowide Overhead Signs & Structures : Deleted	\$1,391,000
Metrowide Loop Detectors : Cost adjusted to \$428,000	\$214,000
TH 13 - Rebuild traffic signals in Burnsville : Cost adjusted to \$285,000	\$374,000

Transportation Advisory Board

of the Metropolitan Council of the Twin Cities

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Glenn Olson Transit

Ron Have Freight David Gepner Non-motorized June 1, 2009

Peter Bell, Chair Metropolitan Council 390 Robert Street No. St. Paul, MN 55101

Mr. Bell,

On May 20, 2009, the Transportation Advisory Board voted to amend the 2009-2012 Transportation Improvement Program (TIP) to allocate the remaining ARRA funds available to the MN/DOT Metro District. This amendment includes the following:

- A table showing the re-allocation of approximately \$5.8 million in State ARRA funds previously allocated by MN/DOT;
- A table showing seven projects to be amended into the TIP and STIP, using approximately \$4.7 million in State ARRA funds; and
- A table showing seven projects, already in the STIP, that will be administratively modified to include approximately \$32.3 million in State ARRA funds.

The TAB forwards this action to the Metropolitan Council for concurrence along with additional information described in TAB action transmittal 2009-35.

Sincerely,

aup

Bill Hargis, Acting Chair Transportation Advisory Board

ACTION TRANSMITTAL

No. 2009-35

DATE: May 15, 2009

TO: Transportation Advisory Board

FROM: Technical Advisory Committee

SUBJECT: 2009-2012 TIP Amendment to include MnDOT ARRA funded projects in the 2009-2012 TIP.

MOTION: That the Transportation Advisory Board amends the 2009-2012 Transportation Improvement Program (TIP) to include all remaining MnDOT ARRA funded projects.

BACKGROUND AND PURPOSE OF ACTION: This amendment is the third amendment for Mn/DOT ARRA funding. It adds \$38.4 million in projects, while removing \$5.8 million in projects previously included as part of Amendment 2 and Amendment 1. Along with the other two amendments, MnDOT's share in regional ARRA projects, projects in Chisago County (outside the seven-county MPO area), and Metro District participation in local projects, the Metro District program total is \$179.1 million.

ROUTING

ТО	ACTION REQUESTED	DATE COMPLETED
TAC Funding & Programming Committee	Review & Recommend	April 30, 2009
Technical Advisory Committee	Review & Recommend	May 6, 2009
TAB Programming Committee	Review & Recommend	May 20, 2009
Transportation Advisory Board	Review & Adopt	May 20, 2009
Metropolitan Council	Concurrence	

390 Robert Street North St. Paul, Minnesota (651) 602-1728 Fax (651) 602-1739

Minnesota Department of Transportation



Metro District

1500 west County Road B-2 Roseville, MN 55113 Office Telephone: (651) 234-7783 Fax: (651) 234-7786

April 30, 2009

Karl Keel, Chair Technical Advisory Committee –Funding and Programming Metropolitan Council 390 Robert Street N. St. Paul, Minnesota 55101

Re: Amendment to the Twin Cities 2009-2012 Transportation Improvement Program (TIP) State Project Number: See Attached Table

Dear Mr. Keel:

Please amend the 2009 – 2012 Transportation Improvement Program (TIP) to include these projects in 2010. The projects are being submitted with the following information:

PROJECT IDENTIFICATION:

See Attached Tables.

PROJECT BACKGROUND:

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

President Obama signed the \$787 billion American Recovery and Reinvestment Act (ARRA) into law on Tuesday, February 17, 2009. This bill included increased funding for infrastructure across the country. Minnesota is expected to receive approximately \$500 million for highway projects. One provision of the bill requires 50% of the state discretionary funds be authorized within 120 days.

The projects in the attached list meet the requirements of this Economic Recovery Program and advance projects to meet these deadlines. It also positions the Twin Cities Metropolitan Area well for redistributed funds, should they become available. The projects are also consistent with the guiding principles as developed by both MnDOT and the Metropolitan Council. Criteria used to develop the list included:

- Job Creation should be the overriding objective for project selection
- Project "readiness" for authorization or contract letting as well as project deliverability should be given priority
- Consistency with performance based plans; projects of value to region or state.
- Projects already in the out years of the STIP/TIP where project development is complete or near completion should be considered for advancement

Karl Keel April 30, 2009 Page 2

- Project timing should be considered so as to spread the demand for labor, equipment, and capital resources over the entire eligibility period and ultimately keep material and labor costs in check.
- Work type balance

According to rates from the U.S. DOT, the projects in this amendment are expected to create approximately 1,038 jobs (27 jobs per million construction dollars).

This proposed TIP amendment is the third amendment for MnDOT ARRA funding. It adds \$38.4 million in projects, while removing \$5.8 million in projects previously included as part of Amendment 2 and Amendment 1. With the other two amendments, MnDOT's share in regional ARRA projects, projects in Chisago County (outside the seven-county MPO area), Metro District participation in local projects, the Metro District program total is \$ 179.1M.

2. How is Fiscal Constraint Maintained as required by 23 CFR 450.216?

 These projects will be funded through the American Recovery and Reinvestment Act. Based on the our current understanding of the funding contained within the bill, Minnesota will receive approximately \$502 million for highway funding. The total amount assumed for the Twin Cities Metro Area is approximately \$250 million. The breakdown of funds is shown below:

MnDOT(50% of State Discretionary)	\$168 Million
Met Council (STP Urban Guarantee)	\$ 74 Million
Enhancements	\$ 8 Million

• Over the past 2 months MnDOT has presented two TIP amendments to identify projects that will be utilizing funding from the American Recovery and Reinvestment

Act.

- Amendment 1 identified \$17,788,750 of projects approved by the Metropolitan Council on February 25, 2009.
- ✓ Amendment 2 identified \$125,650,000 of projects approved by the Metropolitan Council on April 22, 2009. A Technical correction was approved on April 22, 2009 that identified \$103,750,600 ARRA funds needed.
- After receiving STIP guidance on reductions to the state fund portion of the 2010-11 construction budget, MnDOT Metro District re-evaluated its ARRA projects to best manage the base program and advance construction projects for economic stimulus as well. Based on that analysis, some projects were removed from the original list and additional projects were identified to complete the MnDOT Metro ARRA list. A determination was made that 6 projects totaling \$5,786,200, previously submitted in Amendment 2 and Amendment 1, would be eliminated (See attached sheet with strike outs identified)

The projects in Amendment 3 equals \$38,444,330 (Formal Amendment total = \$4,740,100; Administrative Modifications = \$33,704,200).

Karl Keel April 15, 2009 Page 3

• The total of all 3 amendments is:

✓Amendment 1:	\$ 17,788,750
✓ Amendment 2(Rev.):	\$103,750,600
✓ Amendment 3:	<u>\$ 38,444,300</u>
	\$ 159,983,650
Project deletion & adj.	\$ -5,786,200
Local Project Part.	\$ 6,657,500
Chisago Co projects	<u>\$ 18;238,800</u>
••••	\$ 179,093,750

This total is slightly overprogrammed to account for any project slippage but is considered to be fiscally constrained with available funds.

AIR QUALITY CONFORMITY:

- N/A (not in a nonattainment or maintenance area).....

* Air Quality exemption codes are identified on the Trunk Highway Formal Amendment Table attached.

CONSISTENCY WITH MPO LONG RANGE PLAN:

This amendment is consistent with the Metropolitan Council Transportation Policy Plan, adopted on December 14, 2004, with FHWA/FTA conformity determination established on February 1, 2005.

We are requesting approval of this TIP amendment at this time. If you have any questions, please contact me at 651.234.7783.

Sincerely,

for Pat Bursaw

Director, Planning, Program Management and Transit Metro District

cc: Mary Lunceford, Metro Program Management

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DELETIONS AND CORRECTIONS TO AMENDMENT 1 AND AMENDMEN
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Project from Amendment 1 approved February 25 that was not funded in Metro:

Route	Project Number Descripti	Description	STIP Total	Action	
System					
I94	2780-84	**ES** Fish Lake Interchange Living Snow	80,20	80,200 Project funded from	
		Fence Landscaping in Maple Grove		Central Office not Metro	
			Sub-Total \$80,200	0	

Projects from Amendment 2 (TH 610 + 22 MnDOT projects) approved April 22, 2009 that were deleted or adjusted:

Action	1,393,000 Project Deleted	642,000 Project Deleted	1,284,000 Project Deleted	749,000 Project Deleted	374,000 Project Deleted	428,000 Cost Adjustment from \$214,000	285,000 Cost Adjustment from \$374,000	\$5,706,000
STIP Total								Sub-Total
Description	**ES** Metrowide TMS Upgrade	**ES** HOV Ramp Meter Bypass Paving	**ES** Metrowide Fiber Installation	**ES** SB Exit Ramp to Medicine Lake Rd in Plymouth. Reconstruct Ramp, Extend Decel, Etc.	**ES** River Hills Dr. in Burnsville – Rebuild traffic signal	**ES** Metrowide Loop Detectors	**ES** At CASH 30(Diffley Rd)/Cedarbridge Ave. and River Hills Dr./MSAS 119 in Burnsville –Rebuild Traffic Signals	
Route System Project Number	8825-347	2735-190	8825-349	2772-81	1901-151	8825-346	1901-152	
Route System	666 HL	TH 100	TH 999	TH 169	TH 13	1H 999	TH 13	

\$5,786,200

Total

TRUNK HIGHWAY FORMAL AMENDMENTS FOR 2009-12 STIP SFY 2009

IP AMENDMENT 3 - FORMAL AMENDMENT PROJECT LIST FOR ARRA FUNDS

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STIP TOTAL	214,000	214,000	321,000	214,000	3,135,100	321,000	321,000	4,740,11
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Type of ARCUAUTY PROPOSE Work CATEGORY DEVNDS	Appurtenances	Appurtenances	Appurtenances	Appurtenances -	Grade and Surface	Appurtenances	Appurtenances	
Program	RB	RB	RB	RB	R	R	Ъ	
Miles	5.0	0.0	0.0	0.0	6.0	0.0	0.0	
Description	Mn/IDOT 555535 - From Jct 1494 in Maple Grove to Hernopin CSAH 152(Brookiyn Bivd) in Brooklyn Park - Landscaping	Mn/DOT 35ES35 - At TH 101 and at Carver CSAH 17(Powers Bivd) interchanges in Chanhassen - Landscaping	Mrr/DOT SSSS - At TH 41, Carver CSAH 10(Engler Blwd) and Carver CSAH 11 Interchanges in Chaska - Landscaping	Mn/DOT \$\$E\$\$5 - At Hennepin CSAH 4 and Dell Road in Eden Praine - Landscaping	Mn/DOT \$\$ES\$5 - Fram 0.5 M S of Daxota CSM4 42 in Rosemount to TH 149 in Inver Grove Hs with 0.6 Mi exception N of CSAH 42 - M/O Mainline, Shoulder & Turn Lane, etc.	Mn/DOT \$\$ES\$5 - East side of Metro District - Guardrait Improvement (replacement	Mn/DOT \$\$55\$\$ • West side of Metro District - Guardrail improvement (replacement	
Agency	Mn/DOT	Mn/DOT	Mn/DOT	Mn/DOT	Mn/DOT	Mn/DOT	TOC/nM	
Project Number	2786-125	1017-16	1017-17	2762-28	1921-83	8825-359	8825-361	TAL
Route System	1-94	TH 212	TH 212	TH 212	TH 3	666	666	FORMAL AMENDMENT TOTAL
ATP	Σ	Σ	Σ	¥.	×	≥	Σ	NONEI
S ID# FISCAL YEAR	2010	2010	2010	2010	2010	2010	2010	IAL AM
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S:NPlanning/2009 Economic Recovery Amendments/TIP ECON. RECOVERY FORMAL AMENDMENT SPREADSHEET - 3rd amendment.xls

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TRUNK HIGHWAY AND STATE AID ADMINISTRATIVE MODIFICATIONS FOR 2009-12 STIP SFY 2009

		Projest advanced from FY 2012 to FY 2010, Funded by Federal Economic Recovery peckage. This project also has \$1.12 Million Federal Enhancement Indras marked by the Region in 2007. \$280,000 State Funds will be used to match the federal funds.	Modification is needed to identify different source of funds from Stale Funds to being Funded by Federal Economic Recovery package.	Project advanced from FY 2011 to FY 2010. Funded by Federal Economic Recovery packeda.	Project advanced from FY 2011 to FY 2010, Funded by Federal Economic Recovery package.	Project advanced from FY 2011 lo FY 2010, Funded by Federal Economic Recovery package.	Wodification is needed to idantify different source of Aunds from State Funds to being Funded by Federe: Economic Rocovery peckage.	Project advanced from FY 2011 to FY 2010. Funded by Federal Economic Recovery package.	
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	Funda	TEA	SF 	3 2	Concrete SF 73 Pavement r3 rehab	SF	Lighting SF BI	Mill and IM 9,7 Overlay Overlay	Admin, Mod. Total 33,70
	lles Programs P We	0.0 EN Bridge Replecement	11.7 RS Concrete Pavement rehet	0.4 SC 1194	0.4 RS Con	4.0 T.M Grad Sur	10 20 101	5.0 RS Mill	Adn
IP AMENDMENT 3 - PROJECT MODIFICATIONS FOR ECONOMIC RECOVERY FUNDS pdated	S S A Description	\$\$53\$\$ - West West of Scott CSAH 101 in Downlown Shakopea - Reconstruct Historic BR #4175 Ped/Dike Trail	\$\$ES\$5 -From the Crow River in Rogers to 1494 in Maple Grove - Concrete Rehalitiation, etc.		4 In Concrete	문	ria to	155255 - From N of 1894 in Arden Hills to 0.1Mile N of Lake Drive in Pleine - Gluminous Mill and Overlay, Deck Repair on 9603, etc.	
CATIONS FOF	Agency (Miridot	TOUNM	Min/DOT	Mn/DOT	Mn/DOT	MaribOT	MarDOT	
JECT MODIFIC	i Project Number	7000-07	2780-64	2780-69	2748-55	2748-55	2773-03	0280-61	
T 3 - PRO	Roule Syntam	666	194	194	TH 252	TH 252	7H 62	MSEI	
IP AMENDMENT	Ammedia Sequ	2169A M	1905A M	2041A M	2056A M	2057A M	1900A M	2020A M	

METRO DISTRICT

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