

Transportation Advisory Board
of the Metropolitan Council of the Twin Cities

ACTION TRANSMITTAL

No. 2012-19

DATE: April 11, 2012
TO: Transportation Advisory Board
FROM: Technical Advisory Committee
SUBJECT: Recommended Distribution of \$5.6 Million of additional FFY 2012 Federal Funding to local projects.

MOTION: That the TAB approve the distribution of additional FFY 2012 federal funds as recommended by MnDOT's Metro State Aid Office.

BACKGROUND AND PURPOSE OF ACTION:

The Safe, Affordable, Flexible and Efficient Transportation Equity Act – A Legacy for Users, (SAFETEA-LU), is the federal Act that provides federal transportation funds to states and Metropolitan Planning Organizations (MPOs). The original five-year Act expired on September 30, 2009 and was recently extended for a ninth time to June 30, 2012. A key provision in the extensions is the ban on earmarks, or congressionally directed spending. The federal funds that would have been earmarks for FY 2012 were instead added to each state's target amount, and the TAB's share of the additional funds is \$5.6 million.

At the TAB's direction, MnDOT Metro State Aid prepared a distribution of the additional \$5.6 million among all local projects yet to be authorized in State Fiscal Year 2012. The funds are apportioned to projects on an equal percentage basis. Factors considered in the distribution included: guaranteed delivery in 2012; program equity; modal equity; geographical equity; low cost/high benefit; and job creation potential.

The federal funds to be added to each project in the attached list of local projects are too small to require a formal TIP amendment. The addition of these funds will be done administratively by MnDOT Metro Program management. Details about the funding allocation methodology and a list of the recommended allocation of funds are attached.

ROUTING

TO	ACTION REQUESTED	DATE COMPLETED
Technical Advisory Committee	Review & Recommend	April 4, 2012
TAB Programming Committee	Review & Recommend	
Transportation Advisory Board	Review & Approve	
Metropolitan Council	Information	

Metro State Aid Recommendation to TAB for Distributing \$5.6 Million of Additional FFY 2012 Federal Funding (4/18/12)

Federal funding for transportation has been distributed via short-term continuing resolutions since SAFETEA-LU expired on September 30, 2009. These short-term continuing resolutions do not add federal funding to HPP earmarks as included in SAFETEA-LU. This has resulted in the need to distribute additional federal funds each of the past 2 years. For Federal Fiscal Year 2012, the local amount for the Metropolitan area is \$5.6 Million.

Metro State Aid, through consultation with Metropolitan Council, is recommending to distribute the additional Federal Funding evenly (percentagewise) amongst all local projects (with the ability to add Federal funds) scheduled for delivery in State Fiscal Year 2012. This recommendation seems to us to be the most fair and equitable solution. The factors considered include the following:

- Regionally Selected and Guaranteed delivery in 2012
 - We applied funding to all projects that were regionally selected, will be authorized before June 30, 2012, and have the capacity to increase their Federal Funding
- Program Equity
 - 2012 projects include 7 UG, 6 TEA, 4 CMAQ, 1 BR, 1 HSIP
- Multimodal
 - Projects include - Bike/Pedestrian trails, Historic bridges, Depot passenger facility, Park and ride, Purchasing LRT vehicles, water quality, interchanges, roundabout, etc.
- Geographical Equity
 - There are 19 projects (including City, County, Parks and Rec, Met Council, Met Transit, MVTA, and Watershed Districts that result in work within Anoka Co., Carver Co., Dakota Co., Hennepin Co., and Ramsey Co.)
- Low cost/high benefit
 - All projects were previously selected through the regional process so they inherently have a high benefit
- Job creation
 - There are 27 jobs created per \$1M in construction funding and the federal funds will be replacing local funding that will be reprogrammed, creating about 151 jobs.
- One project
 - We could recommend putting all of the funding onto 1 regionally significant project but this approach fails to address some of the factors above and was deemed less equitable to agencies within the region.

Our recommendation proposes to only fund projects to within 5% of their maximum federal share. So, for CMAQ, TEA, UG, and BR the maximum federal amount will constitute 75% of the construction cost and the HSIP maximum federal share would be 85%. We feel this is necessary because most projects will have some non-participating items that are not yet identified in their engineer's estimates. This will also safeguard against bids that are lower than the engineer's estimates and potential redistribution issues.

The attached spreadsheet shows the eligible projects and the recommended amount of Federal Funds that will be added (approximately 4.8% of construction cost) to each project if accepted by the region.

Federal Fiscal Year 2012 Additional Funding Analysis

by Metro State Aid for TAB (4/18/12)







SP	Location	County/City	STIP Code	FHWA \$	Engineer's Estimate	% Federal	Capacity for additional Federal Funds	~4.8% up to w/in 5% of maximum
002-617-018	ANOKA CSAH 14 (MAIN ST), BLAINE TO 1,000 FT N OF ANOKA CSAH 116(BUNKER LAKE BLVD), HAM LAKE-RECONSTRUCT TO 6-LANE DIVIDED RDWY, BLAINE & A 4-LANE DIVIDED	Anoka Co.	UG	\$ 5,837,920	\$ 8,625,000	67.69%	\$ 1,062,080	\$ 414,276
010-090-003	W PARKING LOT, MINNEWASHTA REG PARK, TO MINNETONKA W MIDDLE SCHOOL INCLUDING UNDERPASS, TH 41, CHANHASSEN-CONSTRUCT PED/BIKE TRAIL,	Carver Co. Parks	TEA	\$ 1,090,000	\$ 1,772,704	61.49%	\$ 328,163	\$ 85,147
027-619-019	HENNEPIN CSAH 19/NORTH SHORE DR OVER W ARM CHANNEL, ORONO-REPLACE EXISTING BR 90480	Hennepin Co.	BR	\$ 376,640	\$ 1,755,000	21.46%	\$ 1,027,360	\$ 84,296
091-090-056	CHEROKEE REGIONAL PARK-CONSTRUCT PED/BIKE TRAIL, OVERLOOKS, ETC ALONG S BLUFF OF MISS RIVER	St. Paul P&R	TEA	\$ 1,090,000	\$ 2,334,000	46.70%	\$ 777,200	\$ 112,107
107-090-06	20TH AVE TO 22ND AVE, BLOOMINGTON-CONSTRUCT PED/BIKE BRIDGE OVER KILLEBREW DR SO OF MALL OF AMERICA	Bloomington	TEA	\$ 1,008,000	\$ 2,493,000	40.43%	\$ 986,400	\$ 119,744
164-070-011	ARTERIAL RDWY TRAFFIC FLOW IMPROVEMENTS, INSTALL FIBER OPTIC CABLE & TIMING OPTIMIZATION OF 62 TRAFFIC SIGNAL SYSTEMS, ST PAUL	St. Paul	CMAQ	\$ 1,340,000	\$ 2,217,000	60.44%	\$ 433,600	\$ 106,487
010-090-002	Dakota Rail Line Extension (Trail)	Carver Co.	TEA	\$ 1,120,000	\$ 1,740,173	64.36%	\$ 272,138	\$ 83,584
010-611-006	CARVER CSAH 10 TO TH 212, CHASKA-RECONSTRUCT WITH PORTION ON NEW ALIGNMENT, INCLUDES PED/BIKE TRAIL	Carver Co.	UG	\$ 2,805,968	\$ 5,143,452	54.55%	\$ 1,308,794	\$ 247,050
TRS-TCMT-12B	CMAQ: NE QUADRANT OF 610 & NOBLES PKWY, BROOKLYN PARK-CONSTRUCT 1000 STRUCTURED STALL PARK & RIDE FACILITY	MET COUNCIL-MT	CMAQ	\$ 7,840,000	\$ 14,560,000	53.85%	\$ 3,808,000	\$ 699,346
027-709-021	WEAVER LAKE RD/85TH AVE, MAPLE GROVE & BROOKLYN PARK, E OF MAIN ST TO E OF JEFFERSON HWY-CONSTRUCT SECOND HALF OF 4-LANE DIVIDED RDWY INCLUDING PED/BIKE PATH	Hennepin Co.	UG	\$ 5,885,000	\$ 8,137,695	72.32%	\$ 625,156	\$ 218,271
002-716-012	ANOKA CSAH 7 TO 38TH AVE, ANOKA & ANDOVER-RECONSTRUCT TO 4-LANE DIVIDED RDWY, PED/BIKE TRAIL	Anoka Co.	UG	\$ 4,708,480	\$ 7,480,900	62.94%	\$ 1,276,240	\$ 359,323
141-080-042	HENN AVE TO CEDAR AVE, MPLS-REHABILITATE/PRESERVE HISTORIC BRS WHICH ARE OVER MIDTOWN GREENWAY	Minneapolis	TEA	\$ 1,120,000	\$ 1,550,000	72.26%	\$ 120,000	\$ 42,500
027-681-029	N OF HENNEPIN CSAH 10, CRYSTAL TO N OF 63RD AVE N, BROOKLYN PARK-RECONSTRUCT TO 6-LANE DIVIDED RDWY	Hennepin Co.	UG	\$ 7,840,000	\$ 10,739,465	73.00%	\$ 751,572	\$ 214,599
138-010-018	FROM HAZELWOOD AVE TO TH 61 IN MAPLEWOOD - CONSTRUCT INTERCHANGE AT ENGLISH ST	Maplewood	UG	\$ 7,280,000	\$ 16,725,000	43.53%	\$ 1,625,000	\$ 803,335
138-010-012	KELLER LAKE WATER-QUALITY IMPROVEMENT PROJECT - MITIGTE HWY 36 & HWY 61 RUNOFF BY CHANNELING STORMWATER THROUGH 3 WETLAND TREATMENT PONDS	Ram/Wash Metro Water Dist	TEA	\$ 248,258	\$ 980,000	25.33%	\$ 535,742	\$ 47,071
090-080-014	CONSTRUCT ROSEMOUNT DEPOT PASSENGER FACILITY FOR EXPANDED SERVICES FOR THE CITY OF ROSEMOUNT (in 2013)	MVTA	CMAQ	\$ 748,680	\$ 1,165,850	64.22%	\$ 184,000	\$ 55,998
189-113-004	ON CR 202 (ZACHARY LANE) AT 101ST AVE IN MAPLE GROVE- CONSTRUCT ROUNDABOUT, WIDEN ZACHARY LANE (in 2014)	Maple Grove	HSIP	\$ 936,000	\$ 1,300,000	72.00%	\$ 234,000	\$ 62,442

019-605-028	AT TH 13 IN BURNSVILLE - CONSTRUCT INTERCHANGE	DAKOTA COUNTY	UG	\$ 8,668,554	\$ 27,900,000	31.07%	\$ 13,651,446	\$ 1,340,089
TRS-TCMT-13E	PURCHASE THREE LRT VEHICLES	MET COUNCIL-MT	CMAQ	\$ 7,000,000	\$ 10,500,000	66.67%	\$ 1,400,000	\$ 504,336
TRS-TCMT-11	CMAQ: PURCHASE 8 BUSES, & OPERATING FUNDING FOR I-35	MVTA	CMAQ	\$ 4,601,144	\$ 5,843,230	78.74%	\$ 73,440	\$ -
002-596-015	ON 221ST AVE NE AT TH 65 IN EAST BETHEL - NEW TRAFFIC SIGNAL INSTALLATION, TURN LANE CONSTRUCTION ON CR 74 (in 2014)	Anoka Co.	HSIP	\$ 1,123,200	\$ 1,248,000	90.00%	\$ -	
188-118-004	ON KENRICK AVE BETWEEN 185TH ST & 205TH ST, ALONG MARION LAKE BETWEEN KENRICK AVE & 195TH ST- CONSTRUCT TRAIL, PURCHASE 14 ACRES FOR PARK & CONSTRUCT TRAIL IN PARK ALONG MARION LAKE (AC PROJECT, PAYBACK IN 2014)	LAKEVILLE	TEA	\$ 826,400	\$ 1,033,000	80.00%	\$ -	
141-080-044	OOOPERATION & MAINTENANCE OF TRAF MGMT CTR- ADDITIONAL PERSONNEL FOR OPERATIONS & MAINT OF ITS, MPLS	Minneapolis	CMAQ	\$ 500,000	\$ 625,000	80.00%	\$ -	
141-165-030	CHICAGO AVE, MPLS, 33RD ST TO 54TH ST(EXCLUDING 46TH & 48TH)-INSTALL OVERHEAD SIGNAL INDICATIONS AT 9 LOCATIONS	Minneapolis	HSIP	\$ 498,960	\$ 554,400	90.00%	\$ -	
019-090-012	PINE BEND BLUFFS TRAILHEAD TO 117TH ST, INVER GROVE HTS-CONSTRUCT MISS RIVER REGIONAL PED/BIKE TRAIL	Dakota Co.	TEA	\$ 943,312	\$ 1,179,140	80.00%	\$ -	
146-020-011	RAMSEY CSAH 10 & RAMSEY CO RD H, MOUNDS VIEW- INTERSECTION IMPROVEMENT INCLUDING REPLACE TRAFFIC SIGNAL AND TURN LANES	Mounds View	HSIP	\$ 630,000	\$ 700,000	90.00%	\$ -	
002-607-019	ANOKA CSAH 7(7TH AVE) & ANOKA CSAH 14(MAIN ST), ANOKA-REPLACE TRAFFIC SIGNAL, TURN LANES	Anoka Co.	HSIP	\$ 1,512,000	\$ 762,177	90.00%		
90-595-013	SWT: SW QUADRANT OF MN 41 AND MN 212 IN CHASKA- ADDITION OF 450 STRUCTURED PARK & RIDE STALLS TO EXISTING EAST CREEK PARK & RIDE FACILITY	SW Transit	CMAQ	\$ 7,828,782	\$ 9,785,978	80.00%	\$ 0	
TRS-TCMT-11C	CMAQ TDM: ACTIVITIES TO REDUCE SOV USE BY VAN POOLS, CAR POOL & RIDE MATCHING PROGRAMS, MARKETING, TRANSIT RIDERSHIP INCENTIVES BY SUPPORTING SEVERAL TRANSPORTATION MANAGEMENT ORGANIZATIONS.	MET COUNCIL-MT	CMAQ	\$ 3,500,000	\$ 4,375,000	80.00%	\$ -	
194-010-012	ON TH 5 AT MINNEWASHTA PKWY & LONE CEDAR LN IN CHANHASSEN-EB TURN LANE, WIDEN SHOULDERS, ACCESS CLOSURES,(AC PROJECT, PAYBACK IN 2013)	CHANHASSEN	HSIP	\$ 91,800	\$ 102,000	90.00%		
091-090-060	ALONG LOWER AFTON RD, MCKNIGHT RD TO PT DOUGLAS RD, ST PAUL-CONSTRUCT PAVED PED/BIKE TRAIL	RAMSEY COUNTY PARKS	TEA	\$ 784,800	\$ 981,000	80.00%		
194-010-010	AT MINNEWASHTA PKWY & TH 5 IN CHANHASSEN- CONSTRUCT PED/BIKE UNDERPASS (AC PROJECT, PAYBACK IN 2013)	CHANHASSEN	TEA	\$ 979,200	\$ 1,224,000	80.00%		
019-090-015	TH 110 TO GARLOUGH ELEMENTARY, WEST ST PAUL- CONSTRUCT N URBAN REG TR INCLUDING UNDERPASS	Dakota Co.	TEA	\$ 794,080	\$ 992,600	80.00%		
164-020-101	WARNER RD OVER BNSF & UP RR & CHILDS RD, ST PAUL- REMOVE & REPLACE EXISTING BR 5950	St. Paul	BR	\$ 5,350,000	\$ 13,365,000	40.03%		

164-020-109	RAYMOND AVE, UNIVERSITY AVE TO HAMPDEN ST, ST PAUL- RECONSTRUCT RAYMOND AVE, INCLUDING GRADING AND SURFACING, INTERSECTION REALIGNMENT, AND PEDESTRIAN STREETScape IMPROVEMENTS	St. Paul	TEA	\$ 1,075,200	\$ 1,612,800	66.67%	
164-158-020	300 FT W OF TO 300 FT E OF MARKET ST, ST PAUL-REPLACE KELLOGG ST BR 92798 OVER RAVINE & APPROACHES	St. Paul	BR	\$ 1,400,000	\$ 2,447,200	57.21%	
103-080-002	CONSTRUCT - 400- STALL STRUCTURED PARKING FACILITY ADJACENT TO PROPOSED NORTHSTAR COMMUTER RAIL STATION	ANOKA	CMAQ	\$ 5,885,000	\$ 11,000,000	53.50%	
062-678-012	FAIRVIEW AVE TO TH 51 (SNELLING AVE), ROSEVILLE- ROADWAY RECONSTRUCTION, INCLUDING TURN LANES, ADA PED UPGRADES & TRAFFIC SIGNAL IMPROVEMENTS, BITUMINOUS MILL & OVERLAY	RAMSEY COUNTY	UG	\$ 2,394,000	\$ 4,945,730	48.41%	
082-622-008	WASHINGTON CSAH 22 & HARDWOOD AVE, COTTAGE GROVE-INSTALL TRAFFIC SIGNAL & LEFT TURN LANES	WASHINGTON COUNTY	HSIP	\$ 431,640	\$ 479,600	90.00%	
062-596-003S	TH 10, ARDEN HILLS-CONSTRUCT INTERCHANGE	RAMSEY COUNTY	HSIP	\$ 2,000,000	\$ 2,222,222	90.00%	
062-596-003UG	TH 10, ARDEN HILLS-CONSTRUCT INTERCHANGE	RAMSEY COUNTY	UG	\$ 5,630,000	\$ 10,203,778	55.18%	
082-596-003	LAKE ELMO AVE (WASHINGTON CSAH 17), LAKE ELMO- CONSTRUCT OVERPASS, N & S FRONTAGE ROADS	WASHINGTON COUNTY	UG	\$ 3,391,472	\$ 4,239,340	80.00%	
163-010-038	LOUISIANA AVE, ST LOUIS PARK-CONSTRUCT INTERCHANGE	SAINT LOUIS PARK	UG	\$ 7,630,000	\$ 18,400,000	41.47%	
019-090-013	MISS RIVER REG TR, SCHARRS BLUFF TO MISS RIVER, SPRING LK RARK RESERVE, NININGER TWP-CONSTRUCT PED/BIKE TR & TRAILHEAD FACILITY	DAKOTA COUNTY	TEA	\$ 1,032,192	\$ 1,290,240	80.00%	
107-090-005	LONG MEADOW LAKE, BLOOMINGTON-REPLACE BR 3145 ON OLD CEDAR AVE WITH A PED/BIKE BOARDWALK	BLOOMINGTON	TEA	\$ 1,070,000	\$ 3,210,000	33.33%	
120-020-037	LYNMAR LANE TO E OF FRANCE AVE NEAR 72ND ST S, EDINA- CONSTRUCT PED/BIKE BRIDGE OVER FRANCE AVE	EDINA	TEA	\$ 1,090,000	\$ 2,180,000	50.00%	

Total = \$ 30,480,332 \$ 5,600,000

Summary

-  = not authorized, ability to add Federal Funding
-  = not authorized, ability to add Federal Funding (AC'ed)
-  = not authorized, but at maximum Federal Funding
-  = Final Funding Summary complete, so can't add Federal Funding
-  = Withdrawn or moved to future year
-  = at maximum federal share (75% or 85%)