

TRANSPORTATION COMMITTEE

June 19, 2009

AGENDA ITEM NO.: **5**

Action Requested: APPROVE

2008 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM:
AMENDMENT NO. 14

File Number 4000600

Introduction

On July 25, 2008, the Board of Directors adopted the 2008 Regional Transportation Improvement Program (RTIP), the multiyear program of proposed major highway, arterial, transit, and bikeway projects in the San Diego region covering the period FY 2009 to FY 2013. The 2009 Federal State Transportation Improvement Program (FSTIP) which includes the SANDAG 2008 RTIP received federal approval on November 17, 2008.

Recommendation

The Transportation Committee is asked to approve Amendment No. 14 to the 2008 RTIP with Project NCTD06 being contingent upon Board approval of the Proposition 1B Transit Security Grant Application on behalf of NCTD.

Discussion

There are two types of RTIP amendments, formal and administrative. Formal amendments require, among other things, a 15-day public notice period while administrative amendments are considered minor in nature and do not require a public notice period. Chapter 2 of the adopted 2008 RTIP provides additional details regarding the difference between formal and administrative amendments. Amendment No. 14 is considered administrative. SANDAG processes amendments to the RTIP generally on a quarterly basis and occasionally on a more frequent basis as circumstances arise. Amendment No. 14 (Attachment 1) represents revisions for various transit projects as requested by the transit agencies.

Below is a summary of proposed amendments with additional information included in Attachment 2.

North County Transit District

- **Bus/Rail Support Equipment and Facility (NCTD06):** This amendment proposes to add \$860,494 in state transit security funding. Refer to Agenda Item No. 4, which discusses in detail this project. Also, this RTIP approval is pending the final Board approval (scheduled for June 26, 2009). The total project increases to \$21,282,000.

San Diego Association of Governments

- **Joint Transit Operations Center (SAN13):** This amendment proposes to add new FFY 2009 earmark of \$451,440. The FY 2009 program includes both the new earmark as well as an earmark from FFY 2008 \$434,720. Total project increases to \$2,186,000.

- **Bus and Fixed Guideway Support Equipment (SAN55):** This amendment revises the project funding in future years. Total programmed is reduced to \$2,400,000.

Metropolitan Transit System

- **TransNet Expanded Service Subsidy and ADA Operations (MTS23A):** This amendment adds \$50,000 in federal stimulus Federal Transit Administration (FTA) Section 5311(f) discretionary funding. Other changes include the transfer of \$18 million in FTA Section 5307 funds from MTS28 and a revision to the *TransNet* revenues based on the SANDAG Board approved reduction. Total project increases to \$122,228,000.
- **Bus and Rail Rolling Stock Purchases (MTS28):** This amendment proposes to transfer \$18 million in FTA 5307 funds to MTS23A. Total programmed is reduced to \$165,963,000
- **Senior Disabled Program (MTS33A):** Based on the recent Board action to reduce *TransNet* revenues, this amendment reflects a reduction under this program. Total programmed is reduced to \$4,792,000.

Air Quality Analysis

On July 25, 2008, SANDAG found the 2008 RTIP in conformance with the Regional Air Quality Strategy/State Implementation Plan (SIP) for the San Diego region. All of the required regionally significant capacity increasing projects were included in the quantitative emissions analysis conducted for the *2030 San Diego Regional Transportation Plan: Pathways for the Future* (2030 RTP) and the 2008 RTIP. The Federal Highway Administration (FHWA) and the FTA jointly approved the conformity determination for the 2008 RTIP and the conformity redetermination for the 2030 RTP on November 17, 2008.

Projects in RTIP Amendment No. 14 are exempt from the requirement to determine conformity according to the Transportation Conformity Rule (40 CFR §93.126). SANDAG followed interagency consultation procedures to determine which projects are exempt. Amendment No. 14 does not interfere with the timely implementation of Transportation Control Measures. The 2008 RTIP, including Amendment No. 14, remain in conformance with the SIP.

LAUREN WARREM
Director of Finance (Acting)

Attachment: 1. Amendment No. 14

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Table 1
2008 Regional Transportation Improvement Program
Amendment No. 14
San Diego Region (in \$000s)

North County Transit District

MPO ID: NCTD06		Capacity Status: NCI					RTIP #: 08-14			
TITLE: Bus/Rail Support Equipment & Facility		Exempt Category: Mass Transit - Purchase of office, shop and operating equipment for existing facilities								
DESCRIPTION: NCTD service area - facility and support equipment for fixed route and rail services including radio equipment, buildings and structures, shop and garage equipment, computer hardware & software, furnitures and fixtures, and service vehicles										
CHANGE REASON: Increase funding										
										EST TOTAL COST: \$21,282
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$11,470	\$6,046	\$1,287	\$2,429	\$944	\$360	\$404			\$11,470
FTA Funds - AR-5307	\$3,500		\$3,500							\$3,500
Local Funds	\$3,744	\$2,398	\$312	\$607	\$236	\$90	\$101			\$3,744
Prop 1B TSGP	\$1,720		\$860	\$860				\$594		\$1,126
Transit Security (TSGP)	\$848		\$848							\$848
TOTAL	\$21,282	\$8,444	\$6,807	\$3,896	\$1,180	\$450	\$505	\$594		\$20,688
PROJECT PRIOR TO AMENDMENT										
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$11,470	\$6,046	\$1,287	\$2,429	\$944	\$360	\$404			\$11,470
FTA Funds - AR-5307	\$3,500		\$3,500							\$3,500
Local Funds	\$3,744	\$2,398	\$312	\$607	\$236	\$90	\$101			\$3,744
State Bond - STA	\$860		\$860							\$860
Transit Security (TSGP)	\$848		\$848							\$848
TOTAL	\$20,422	\$8,444	\$6,807	\$3,036	\$1,180	\$450	\$505			\$20,422

2008 Regional Transportation Improvement Program

Amendment No. 14

San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN13 Capacity Status: NCI RTIP #: 08-14
 TITLE: Joint Transit Operations Center Exempt Category: Mass Transit - Construction or renovation of power, signal, and communications systems
 DESCRIPTION: Regionwide - operations facility/control center to coordinate and integrate several ITS deployments; part of ITS regional architecture
 CHANGE REASON: Increase funding
 SANDAG ID: 1142600 EST TOTAL COST: \$2,186
 EARMARK NO: E2008-BUSP-0111

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5309 (Bus)	\$1,223	\$337	\$886							\$1,223
TransNet - H	\$963		\$963							\$963
TOTAL	\$2,186	\$337	\$1,849							\$2,186

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5309 (Bus)	\$772	\$337	\$435							\$772
TransNet - H	\$963		\$963							\$963
TOTAL	\$1,735	\$337	\$1,398							\$1,735

MPO ID: SAN55 Capacity Status: NCI RTIP #: 08-14
 TITLE: Bus & Fixed Guideway Support Equipment and Facilities 114-00 / 124-00 Exempt Category: Mass Transit - Purchase of office, shop and operating equipment for existing facilities
 DESCRIPTION: MTS service area - provide for support equipment and facilities work related to bus and rail operations such as roof renovations, shop equipment, LRV car wash replacement, building repairs, IT infrastructure, servers, and storage, non-revenue vehicles, and safety and security equipment
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$2,400

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$1,920	\$480	\$960	\$160	\$160	\$80	\$80			\$1,920
Local Funds	\$480	\$120	\$240	\$40	\$40	\$20	\$20			\$480
TOTAL	\$2,400	\$600	\$1,200	\$200	\$200	\$100	\$100			\$2,400

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$3,066	\$480	\$960	\$333	\$333	\$480	\$480			\$3,066
Local Funds	\$766	\$120	\$240	\$83	\$83	\$120	\$120			\$766
TOTAL	\$3,832	\$600	\$1,200	\$416	\$416	\$600	\$600			\$3,832

2008 Regional Transportation Improvement Program

Amendment No. 14

San Diego Region (in \$000s)

San Diego Metropolitan Transit System

MPO ID: MTS23A	Capacity Status: NCI	RTIP #: 08-14
TITLE: TransNet Expanded Service Subsidy & ADA Operations		
Exempt Category: Mass Transit - Transit operating assistance		
DESCRIPTION: MTS service area - operating support for existing service including rural bus service linking communities in the rural portions of San Diego county to shopping and medical centers in the San Diego urban areas. Service is regularly scheduled and includes published timetables and maps.		
CHANGE REASON: Increase funding		
		EST TOTAL COST: \$141,269

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
ARRA FTA 5311(f)	\$50		\$50					\$50		
FTA 5307	\$18,000		\$3,600	\$3,600	\$3,600	\$3,600	\$3,600	\$18,000		
FTA 5311	\$500		\$500					\$500		
TransNet - TSI	\$103,678		\$19,488	\$19,878	\$20,574	\$21,294	\$22,444	\$103,678		
TOTAL	\$122,228		\$23,638	\$23,478	\$24,174	\$24,894	\$26,044	\$122,228		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5311	\$500		\$500					\$500		
TransNet - TSI	\$109,267		\$20,782	\$21,307	\$21,843	\$22,389	\$22,946	\$109,267		
TOTAL	\$109,767		\$21,282	\$21,307	\$21,843	\$22,389	\$22,946	\$109,767		

2008 Regional Transportation Improvement Program

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San Diego Region (in \$000s)

San Diego Metropolitan Transit System

MPO ID: MTS28 Capacity Status: NCI RTIP #: 08-14
 TITLE: Bus & Rail Rolling Stock purchases Exempt Category: Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet
 DESCRIPTION: MTS service area - The purchase replacement buses (9 mid-size CNG, 141 ADA small, 11 medium, 130 40-foot CNG, 26 high capacity); procurement of LRV tires, rehabilitation, or retrofit of LRV mechanical and LRV electrical components
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$165,963

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$99,469	\$30,792	\$4,040	\$13,691	\$15,799	\$16,434	\$18,713			\$99,469
FTA 5307_TR	\$63		\$63							\$63
FTA 5309 (Bus)	\$475		\$475							\$475
FTA 5309 (FG)	\$4,133	\$4,133								\$4,133
FTA Funds - AR-5311	\$402		\$402							\$402
State Bond - STA	\$43,442	\$27,788	\$15,654							\$43,442
TDA	\$17,979	\$576	\$1,244	\$3,423	\$3,950	\$4,108	\$4,678			\$17,979
TOTAL	\$165,963	\$63,289	\$21,878	\$17,114	\$19,749	\$20,542	\$23,391			\$165,963

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$113,869	\$30,792	\$4,040	\$17,291	\$19,399	\$20,034	\$22,313			\$113,869
FTA 5307_TR	\$63		\$63							\$63
FTA 5309 (Bus)	\$475		\$475							\$475
FTA 5309 (FG)	\$4,133	\$4,133								\$4,133
FTA Funds - AR-5311	\$402		\$402							\$402
State Bond - STA	\$43,442	\$27,788	\$15,654							\$43,442
TDA	\$21,579	\$576	\$1,244	\$4,323	\$4,850	\$5,008	\$5,578			\$21,579
TOTAL	\$183,963	\$63,289	\$21,878	\$21,614	\$24,249	\$25,042	\$27,891			\$183,963

MPO ID: MTS33A Capacity Status: NCI RTIP #: 08-14
 TITLE: Senior Disabled Program Exempt Category: Mass Transit - Transit operating assistance
 DESCRIPTION: MTS service area - Subsidy for senior and disabled as required by TransNet
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$4,792

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - ADA	\$3,526		\$663	\$676	\$700	\$724	\$763	\$3,526		
TransNet - Transit (S&D)	\$1,266	\$1,266						\$1,266		
TOTAL	\$4,792	\$1,266	\$663	\$676	\$700	\$724	\$763	\$4,792		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - ADA	\$3,628		\$697	\$711	\$725	\$740	\$755	\$3,628		
TransNet - Transit (S&D)	\$1,264	\$1,264						\$1,264		
TOTAL	\$4,892	\$1,264	\$697	\$711	\$725	\$740	\$755	\$4,892		

**2008 Regional Transportation Improvement Program
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San Diego Region (in \$000s)**

RTIP Fund Types

AC	=	Advanced Construction
ARRA	=	American Recovery and Reinvestment Act (Federal Stimulus Program)
BIA	=	Bureau of Indian Affairs
BIP	=	Border Infrastructure Program (Federal under SAFETEA-LU)
BTA	=	Bicycle Transportation Account (State)
CBI	=	Corridors and Borders Infrastructure Program (Federal under TEA-21)
CMAQ	=	Congestion Mitigation and Air Quality (Federal formula)
CMIA	=	Corridor Mobility Improvement Account (Prop. 1B state bond)
DEMO	=	High Priority Demonstration Program under TEA-21 (Federal discretionary)
DEMO-Sec 115	=	High Priority Demonstration Program under FY 2004 Appropriations
DEMO-Sec 117/STP	=	Surface Transportation Program under FHWA Administrative Program (congressionally directed appropriations)
FSP	=	Freeway Service Patrol (State legislation)
HBP	=	Highway Bridge Program under SAFETEA-LU (Federal)
HBRR	=	Highway Bridge Repair and Rehabilitation under TEA-21 (Federal)
HES	=	Hazard Elimination System (Federal administered by Caltrans)
HPP	=	High Priority Demonstration Program under SAFETEA-LU (Federal discretionary)
HRCSA	=	Highway-Railroad Crossing Safety Account (Prop. 1B state bond)
HSIP	=	Highway Safety Improvement Program (State administered by Caltrans)
IBRC	=	Innovative Bridge Research & Construction (Federal)
IM	=	Interstate Maintenance Discretionary (Federal)
IRR	=	Indian Reservation Roads program (Federal)
ITS	=	Intelligent Transportation System (Federal)
NCPD	=	National Corridor Planning & Development (Federal - same as CBI)
NHS	=	National Highway System
PLH	=	Public Lands Highway (Federal)
PTA	=	Public Transportation Account (State)
PTMISE	=	Public Transportation Modernization, Improvement, and Service Enhancement (Prop. 1B state bond)
RSTP	=	Regional Surface Transportation Program (Federal)
RTP	=	Recreational Trails Program (Federal)
SHOPP	=	State Highway Operation & Protection Program (for Caltrans use only)
SRTS	=	Safe Routes to School (Federal program administered by Caltrans)
STIP-IIP	=	State Transportation Improvement Program - Interregional Program (State)
STIP-RIP	=	State Transportation Improvement Program - Regional Improvement Program (State)
Section 5307	=	Federal Transit Administration Urbanized Area Formula Program
Section 5309 (Bus)	=	Federal Transit Administration Discretionary Program

**2008 Regional Transportation Improvement Program
Amendment No. 14
San Diego Region (in \$000s)**

Section 5309 (FG)	=	Federal Transit Administration Fixed Guideway Modernization (Formula program)
Section 5309 (NS)	=	Federal Transit Administration Discretionary - New Starts Program (Discretionary)
Section 5310	=	Federal Transit Administration Elderly & Disabled Program (Discretionary allocated by CTC)
Section 5311	=	Federal Transit Administration Rural Program (Formula and Discretionary)
Section 5316 (JARC)	=	Federal Transit Administration Jobs Access Reverse Commute (Discretionary)
Section 5317 (NF)	=	Federal Transit Administration New Freedom
TCIF	=	Trade Corridor Improvement Fund (Prop. 1B state bond)
TCRP	=	Traffic Congestion Relief Program (State)
TCSP	=	Transportation & Community & System Preservation (Federal)
TDA	=	Transportation Development Act (State)
TDA-B	=	Transportation Development Act-Bicycle & Pedestrian Facilities (State)
TEA/TE	=	Transportation Enhancement Activities Program (Federal)
TLSP	=	Traffic Light Synchronization Program (Prop. 1B state bond)
TSGP	=	Transit Security Grant Program (Federal Homeland Security Office)
TSM	=	Transportation Systems Management (State)
TransNet-78	=	Prop. A Local Transportation Sales Tax - SR 78 (Local)
TransNet-ADA	=	Prop. A Local Transportation Sales Tax - compliance with federal Americans with Disabilities Act (Local)
TransNet-B	=	Prop. A Local Transportation Sales Tax - Bike (Local)
TransNet-BNSP	=	Prop. A Local Transportation Sales Tax extension - Bicycle and Neighborhood Safety Program (Local)
TransNet-BRT/Ops	=	Prop. A Local Transportation Sales Tax extension- Bus Rapid Transit/New Service (Local)
TransNet-Border	=	Prop. A Local Transportation Sales Tax extension - Border, part of Major Corridor (Local)
TransNet-H	=	Prop. A Local Transportation Sales Tax - Highway (Local)
TransNet-L	=	Prop. A Local Transportation Sales Tax - Local Streets & Roads (Local)
TransNet-LSI	=	Prop. A Extension Local Transportation Sales Tax extension - Local System Improvements (Local)
TransNet-MC	=	Prop. A Extension Local Transportation Sales Tax extension - Major Corridors (Local)
TransNet-REMP	=	Prop. A Extension Local Transportation Sales Tax extension - Regional Environmental Mitigation (Local)
TransNet-S&D	=	Prop. A Local Transportation Sales Tax - Senior/Disabled (Local)
TransNet-SS	=	Prop. A Extension Local Transportation Sales Tax extension - Senior Services (Local)
TransNet-T	=	Prop. A Local Transportation Sales Tax - Transit (Local)
TransNet-TSI	=	Prop. A Extension Local Transportation Sales Tax extension - Transit System Improvements (Local)