

Transmittal Date: February 6, 2009

TO:

Department of Transportation
Division of Transportation Programming,
MS 82
Office of Federal Transportation
Management Program
P.O. Box 942874
Sacramento, CA 94274-0001

Attn: Ms. Joanne McDermott

FROM:

Sookyung Kim
SANDAG
(619) 699-6909 (phone)
(619) 699-4890 (fax)
ski@sandag.org

MPO Name: San Diego Association of Governments (SANDAG)

Amendment Number: 4 to the 2008 RTIP

Amendment Type: Administrative

Number of Projects in this Amendment: There is 1 project in this amendment.

Brief Description of the Amendment:

See attached report. Add FHWA grant to the SHOPP Mobility project

Board Resolution: N/A

Conformity Determination: see report; N/A

Financial Constraint: N/A

MPO's CTIPS Approval Date: 2/6/09.

List of Lump Sums: SHOPP attached

TRANSPORTATION COMMITTEE

February 6, 2009

AGENDA ITEM NO.: **3**

Action Requested: APPROVE

2008 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM:
AMENDMENT NO. 4

File Number 4000600

Introduction

On July 25, 2008, the SANDAG Board of Directors adopted the 2008 Regional Transportation Improvement Program (RTIP), the five-year 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 SANDAG's 2008 RTIP received federal approval on November 17, 2008.

Recommendation

The Transportation Committee is asked to approve Amendment No. 4 to the 2008 RTIP.

Discussion

There are two types of 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. This proposed RTIP Amendment No. 4 is considered administrative, and therefore does not require the 15-day public notice.

SANDAG processes amendments to the RTIP generally on a quarterly basis and occasionally on a more frequent basis as circumstances arise. Caltrans has requested to expedite this amendment outside of the quarterly cycle in order to begin project implementation. Table 1 (Attachment 1) provides the proposed change.

Caltrans

- **SHOPP Mobility (CAL46A):** The Federal Highway Administration (FHWA) awarded \$400,000 for an AMBER Plan implementation project. This project is part of the Changeable Message Sign (CMS) program within the State Highway Operations and Protection Program (SHOPP) lump sum. With the additional \$686,000 in state Minor program funds, the total project increases to \$54,910,000.

Fiscal Constraint Analysis

Federal regulations require the 2008 RTIP to be a revenue-constrained document with programmed projects based upon available or committed funding and/or reasonable estimates of future funding. Funding assumptions are generally based upon: (1) authorized or appropriated levels of federal and state funding from current legislation; (2) conservative projections of future federal and state funding based upon a continuation of current funding levels; (3) the most current revenue forecasts for the *TransNet* program; and (4) the planning and programming documents of the local transportation providers.

As an Administrative Amendment, an updated Fiscal Constraint analysis is not required. The proposed changes included in Amendment No. 4 do not affect the fiscal constraint as submitted as part of Amendment No. 2. Chapter 4 of the Final 2008 RTIP discusses in detail the financial capacity analysis of major program areas including discussion of available revenues. The 2008 RTIP, including Amendment No. 4, continue to be reasonable when considering available funding sources.

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 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. 4 meet the conformity provisions of the Transportation Conformity Rule (40 CFR §93.122(g)). All capacity increasing projects in Amendment No. 2 were included in the quantitative emissions analysis conducted for the 2030 RTP and 2008 RTIP. All other projects not included in the air quality conformity analysis are either noncapacity increasing or 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. 4 does not interfere with the timely implementation of Transportation Control Measures. The 2008 RTIP, including Amendment No. 4, remains in conformance with the SIP.

RENÉE WASMUND
Director of Finance

Attachment: 1. Table 1: 2008 Regional Transportation Improvement Program, Amendment No. 4

Key Staff Contact: Sookyung Kim, (619) 699-6909, ski@sandag.org

Table 1
2008 Regional Transportation Improvement Program
Amendment No. 4
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL46A Capacity Status: NCI RTIP #: 08-04
 TITLE: SHOPP Mobility Exempt Category: Safety - Non signalization traffic control and operatng
 DESCRIPTION: Countywide - lump sum for SHOPP mobility projects including operational improvements, transportation management systems, weigh station, WIM, and 'Go California' projects
 CHANGE REASON: Add new funding source, Increase funding
 EST TOTAL COST: \$54,910

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
AMBER Plan Implementation Assist	\$400		\$400							\$400
CBI	\$1,200	\$1,200								\$1,200
Minor Program - St Cash	\$686		\$686							\$686
SHOPP (AC)	\$26,342	\$16,466			\$9,876		\$4,957			\$21,385
SHOPP - State Cash	\$5,619	\$4,339			\$1,280		\$949	\$4		\$4,666
SHOPP Augmentation - Mobility	\$8,350		\$8,350							\$8,350
SHOPP NHS - Mobility	\$12,313	\$12,313								\$12,313
TOTAL	\$54,910	\$34,318	\$9,436		\$11,156		\$5,906	\$4		\$49,000

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
CBI	\$1,200	\$1,200								\$1,200
SHOPP (AC)	\$26,342	\$11,509			\$9,876		\$4,957	\$4,957		\$21,385
SHOPP - State Cash	\$5,619	\$3,696			\$1,280		\$643	\$949	\$4	\$4,666
SHOPP Augmentation - Mobility	\$8,350		\$8,350							\$8,350
SHOPP NHS - Mobility	\$12,313	\$12,313								\$12,313
TOTAL	\$53,824	\$28,718	\$8,350		\$11,156		\$5,600	\$5,906	\$4	\$47,914

**2008 Regional Transportation Improvement Program
Amendment No. 4
San Diego Region (in \$000s)**

RTIP Fund Types

AC	=	Advanced Construction
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)
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 AC	=	State Highway Operation & Protection Program federal share (for Caltrans use only)
SHOPP State Cash	=	State Highway Operation & Protection Program cash match (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
Section 5309 (FG)	=	Federal Transit Administration Fixed Guideway Modernization (Formula program)

**2008 Regional Transportation Improvement Program
Amendment No. 4
San Diego Region (in \$000s)**

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	=	Transportation Enhancement Activities Program (Federal)
TLSP	=	Traffic Light Synchronization Program (Prop. 1B state bond)
TSGP	=	Transit Security Grant Program (Prop. 1B state bond)
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-BRT/Ops	=	Prop. A Local Transportation Sales Tax - Bus Rapid Transit/New Service (Local)
TransNet-Border	=	Prop. A Local Transportation Sales Tax - 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 -Local System Improvements (Local)
TransNet-MC	=	Prop. A Extension Local Transportation Sales Tax - Major Corridors (Local)
TransNet-REMP	=	Prop. A Extension Local Transportation Sales Tax - 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 - Senior Services (Local)
TransNet-T	=	Prop. A Local Transportation Sales Tax - Transit (Local)
TransNet-TSI	=	Prop. A Extension Local Transportation Sales Tax - Transit System Improvements (Local)

San Diego Association of Governments
 SHOPP Lump Sum by Category and Fund Type
 Dollars x \$1000

2008

460A, AMD #3
 ADMINISTRATIVE MODIFICATION

CAL90

CAL75

CAL78A

MPO_ID	CTPS ID	CO	Dist	EA	Route	DESCRIPTION	PE	RW	CON		
SHOPP - Mobility											
	CAL55	11000000173	SD	11	06380	8	In El Cajon, from Second Street to Greenfield Drive. Construct auxiliary lane eastbound and remove pedestrian overcrossing bridge.	10/11	\$7,827	\$315	\$20,681
		11000000174	SD	11	06500	5	In San Diego, from Genesee Avenue to south of Sorrento Valley Overhead. Construct southbound auxiliary lane. (Locals also contributing and additional \$4.083 million.)	10/11	\$4,259		\$7,917
		11000000458	SD	11	08164	805	In Chula Vista, from north of H Street to north of Route 54; also on Route 54 (PM 1.6/2.5). Construct two southbound auxiliary lanes.	8/9	\$5,289	\$413	\$14,000
		11000000467	SD	11	28930	5	In San Diego County, at various locations from Birmingham Drive to Vandegrift Boulevard. Install ramp metering. (Prop 1B Bond Funded Project)	8/9	\$1,850		\$6,500
		11000000511	SD	11	26930	56	In San Diego County, from Route 5 to Route 15; also on Route 5 from Route 56 to 2.5 miles south of Route 56. Install Ramp Meters, CCTVs, Loops, CMS and other TSM equipment.	10/11	\$2,785		\$8,371
County Total								\$22,010	\$728	\$57,469	

AMD #1 ϕ

AMD #2 ϕ

ADMINISTRATIVE MODIFICATION

Add: 28640 AMBER GRANT PROJECT FY 8/9 CON \$400,000
 CT MINOR STATE CASH 686,000

Jesse Glazer@fhwa.dot.gov

213-202-3955



U.S. Department
of Transportation
Federal Highway
Administration

Memorandum

Ken Carchiva 916-498-5853

Subject: **ACTION:** AMBER Plan Implementation Assistance Date: August 1, 2006
Program Funding for California
/s/ Tony Furst, Acting Director, Office of Transportation of Operations

From: Jeffrey F. Paniati
Associate Administrator for Operations

To: Mr. Gene K. Fong
Division Administrator (HDA-CA)
Sacramento, California

Reply to
Attn. of: HOTM-1

Based on the application from the California Department of Transportation (Caltrans), please complete the Federal-aid project agreement process, between the Federal Highway Administration and the Caltrans, to obligate Federal funding for AMBER Plan Implementation Assistance Program activities in California, in accordance with the program announcement, published June 15, 2004, in the **Federal Register (69 FR 33456)**.

Please add a Division Defined Field to (or indicate in the "Remarks" section of) your Fiscal Management Information System (FMIS) data entry process as acknowledgement that an approved Project Description package, complying with all of the provisions included in the program announcement Notice in the Federal Register, has been approved and is included as part of each project agreement. This field must be visible and accessible to Headquarters' users of FMIS. Prior to obligation of funds, the conditions of this field will need to be met and acknowledged with a checkmark or date.

This memorandum allocates \$400,000 of Federal-aid budget authority as identified in the table below, and provides an equal amount of obligation authority. This allocation is made based on assurances from Caltrans and your staff that a project agreement is ready to be executed for this particular project and funds will be entered as an obligation in the FMIS shortly after receipt of this funding allocation. If, for whatever reason, you discover that this project will not be obligated in the very near future, please notify us immediately and we will take appropriate



action to deallocate the funds. Below are the FMIS particulars for this project that are required for proper entry into the FMIS:

State	Location	Funding Amount	FMIS Code
CA	Statewide	\$400,000	4210

This allocation of funds and accompanying obligation authority are available only for the purposes set forth in this memorandum. By copy of this memorandum, the Finance Division of the Office of Budget and Finance is requested to process this allocation.

If you have any questions pertaining to the AMBER Plan Implementation Assistance Program funding, please contact Mr. Robert Rupert at (202) 366-2194, or e-mail Robert.Rupert@dot.gov.

FHWA:HOTM:RRupert:x62194:jmc:7/24/2006

cc: HOP-1 HOTM-1(RRupert)

HDA-CA(KKochevar)

HOP-1(PChapman)

HABF (Rm.4306)

HOP Spending Plan # - X.I

Transaction Code:

Reader File Copy, Rm 3404

Official File Copy, Rm 3404

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Jesse Gilazer@fhwa.dot.gov

213-202-3955



Memorandum

Ken Corchiva 916-498-5853

Subject: **ACTION:** AMBER Plan Implementation Assistance Date: August 1, 2006
Program Funding for California
Isl Tony Furst, Acting Director, Office of Transportation of Operations

From: Jeffrey F. Paniati
Associate Administrator for Operations

To: Mr. Gene K. Fong
Division Administrator (HDA-CA)
Sacramento, California

Reply to
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FHWA:HOTM:RRupert:x62194:jmc:7/24/2006

cc: HOP-1 HOTM-1(RRupert)

HDA-CA(KKochevar)

HOP-1(PChapman)

HABF (Rm.4306)

HOP Spending Plan # – X.I

Transaction Code:

Reader File Copy, Rm 3404

Official File Copy, Rm 3404

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Memorandum

To: HEADQUARTERS

Date: July 21, 2008

NORMA ORTEGA
Chief
Division of Budgets

Attention: Athena Gliddon
Capital Budget Allocations Branch

File No.: 11-SD-5
E.A.: 286401
P.M.: 54.9
PPNO: 0718

From: DEPARTMENT OF TRANSPORTATION
District 11

Subject: Notification of Project

The PS&E for this Changeable Message Sign (CMS) Installation project is expected to be transmitted on October 15, 2008. This project is 100% authorized under Headquarters Division of Traffic Operations, Amber Plan Implementation Assistance Program to install a CMS. On September 22, 2006, Headquarters Division of Traffic Operations, District 51, established a single phase EA 51-936230, Subjob 3AMBR for Amber Plan Implementation Assistance Program projects; which will cover the \$350,000 capital construction costs for this project. Support will be covered under EA 11-286401.

Please notice this project to the Commission at the July 24, 2008 meeting.

Co-Rte-P.M.
SD-5-54.9

Limits of Work

In San Diego County near Oceanside at 0.1 mile north of Camp Del Mar Overcrossing.

Type of Work

Install changeable message sign.

If you have any questions concerning this project, please contact Shahin Sepassi, Project Manager, District 11, 858-518-3912.

Norma Ortega
July 21, 2008
Page 2 (E. A. 003501)



ROSS T. CATHER
Deputy District Director
Program/Project Management

Distributed electronically:

RMLowrie, PPM, D-11
SSepassi, Project Manager, D-11
RReyes, Project Engineer, D-11
LBetancourt, HQ OPPD
DCousins, Federal Resources
REngelmann, HQ Programming
KMurray, HQ Programming
LEdmonds, OE, D-11
DMartinez, OE, D-11
BKuehnert, Budgets, D-11
TBaumgarten, PPM, D-11
DVettese, PPM, D-11
UPaulus, PPM, D-11

I/PPM/JoAnn/11-286401/PS&E Notification

Table 2a
2008 Regional Transportation Improvement Program (RTIP)
San Diego Region
Amendment No. 4 (in 5000s)

REVENUE SOURCES		FY 2009		FY 2010		FY 2011		FY 2012		Current Total
		Previous	Current	Previous	Current	Previous	Current	Previous	Current	
LOCAL	Sales Tax	\$539,966	\$593,193	\$431,160	\$427,220	\$463,218	\$454,828	\$420,550	\$420,550	\$1,895,791
	-- City	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	-- County	\$526,957	\$580,174	\$417,568	\$413,628	\$448,987	\$440,597	\$405,664	\$405,664	\$1,840,063
	-- Other (e.g., Transportation Development Act)	\$13,009	\$13,019	\$13,592	\$13,592	\$14,231	\$14,231	\$14,886	\$14,886	\$55,728
	Other Local Funds	\$166,954	\$180,933	\$289,371	\$293,311	\$215,979	\$224,369	\$210,087	\$210,087	\$908,700
	-- City General Funds	\$165,029	\$179,008	\$288,840	\$292,780	\$214,905	\$223,295	\$209,987	\$209,987	\$905,070
-- Street Taxes and Developer Fees	\$1,925	\$1,925	\$531	\$531	\$1,074	\$1,074	\$100	\$100	\$3,630	
-- Other (registration fees (AB434) and Prop 42)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Local Total	\$706,920	\$774,126	\$720,531	\$720,531	\$679,197	\$679,197	\$630,637	\$630,637	\$2,804,491	
STATE	State Highway Operations and Protection Program (SHOPP)	\$60,309	\$61,395	\$54,790	\$54,790	\$124,490	\$124,490	\$92,868	\$92,868	\$333,543
	SHOPP (Including Augmentation)	\$60,309	\$61,395	\$29,594	\$29,594	\$124,490	\$124,490	\$92,868	\$92,868	\$308,347
	SHOPP Prior	\$0	\$0	\$25,196	\$25,196	\$0	\$0	\$0	\$0	\$25,196
	State Transportation Improvement Program (STIP)	\$13,783	\$13,783	\$7,323	\$7,323	\$58,326	\$58,326	\$35,247	\$35,247	\$114,679
	STIP (Including Augmentation)	\$8,783	\$8,783	\$7,323	\$7,323	\$58,326	\$58,326	\$35,247	\$35,247	\$109,679
	STIP Prior	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
	Proposition 1 B	\$92,382	\$92,382	\$60,115	\$60,115	\$12,860	\$12,860	\$99,877	\$99,877	\$265,234
	GARVEE Bonds¹	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$87,340
	Traffic Congestion Relief Program	\$8,850	\$8,850	\$10,002	\$10,002	\$6,000	\$6,000	\$0	\$0	\$24,852
	State Transit Assistance (STA): (e.g., population/revenue based, Prop 42)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other (FSP, Prop 116, R&I)	\$3,400	\$3,400	\$2,895	\$2,895	\$2,895	\$2,895	\$2,895	\$2,895	\$12,085	
State Total	\$200,559	\$201,645	\$156,960	\$156,960	\$226,406	\$226,406	\$252,722	\$252,722	\$837,733	
FEDERAL TRANSIT	Federal Transit Administration									
	Bus and Bus Related Grants (5309c)	\$1,737	\$1,737	\$0	\$0	\$0	\$0	\$0	\$0	\$1,737
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Elderly & Persons with Disabilities Formula Program (5310)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Fixed Guideway Modernization (5309a)	\$19,383	\$19,383	\$20,546	\$20,546	\$21,368	\$21,368	\$22,223	\$22,223	\$83,520
	Intercity Bus (5311f)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Job Access and Reverse Commute Program (5316)	\$2,065	\$2,065	\$1,687	\$1,687	\$1,754	\$1,754	\$1,825	\$1,825	\$7,331
	New and Small Starts (Capital Investment Grants) (5309b)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	New Freedom (SAFETEA-LU)	\$1,708	\$1,708	\$827	\$827	\$868	\$868	\$865	\$865	\$4,268
	Nonurbanized Area Formula Program (5311)	\$626	\$626	\$651	\$651	\$677	\$677	\$704	\$704	\$2,658
	Public Transportation on Indian Reservation (5311c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Urbanized Area Formula Program (5307)	\$56,511	\$56,511	\$59,902	\$59,902	\$62,298	\$62,298	\$64,790	\$64,790	\$243,501
	CMAQ/5307 Transfer	\$63	\$63	\$0	\$0	\$0	\$0	\$0	\$0	\$63
Other (TSGP)	\$1,200	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200	
Federal Transit Total	\$83,293	\$83,293	\$83,613	\$83,613	\$86,965	\$86,965	\$90,407	\$90,407	\$344,278	
FEDERAL HIGHWAY	Federal Highway Non-Discretionary									
	Congestion Mitigation and Air Quality (CMAQ)	\$30,159	\$31,352	\$30,702	\$30,702	\$31,254	\$31,254	\$31,817	\$31,817	\$125,125
	Surface Transportation Program (Regional)	\$31,578	\$33,765	\$32,147	\$32,147	\$32,726	\$32,726	\$33,316	\$33,316	\$131,954
	Highway Bridge Program (HBP)	\$0	\$0	\$10,060	\$10,060	\$27	\$27	\$20,003	\$20,003	\$30,090
	Highway Safety Improvement Program (HSIP)	\$1,807	\$1,807	\$943	\$943	\$3,137	\$3,137	\$0	\$0	\$5,887
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$2,057	\$2,057	\$1,515	\$1,515	\$2,354	\$2,354	\$522	\$522	\$6,448
	Safe Routes to School (SR25)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other (RITA)	\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$200
	Subtotal	\$65,801	\$69,181	\$75,367	\$75,367	\$69,498	\$69,498	\$85,658	\$85,658	\$299,704
	Federal Highway Discretionary Programs									
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$13,901	\$13,901	\$0	\$0	\$600	\$600	\$0	\$0	\$14,501
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$38,504	\$38,504	\$1,950	\$1,950	\$9,240	\$9,240	\$0	\$0	\$49,694
	High Risk Rural Road (HRRR)	\$0	\$0	\$130	\$130	\$0	\$0	\$0	\$0	\$130
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$175	\$175	\$0	\$0	\$0	\$0	\$0	\$0	\$175
Transportation and Community and System Preservation Prog	\$490	\$490	\$0	\$0	\$0	\$0	\$0	\$0	\$490	
Other (ITS, IM, Sec 112/117, value pricing, STP)	\$10,264	\$10,264	\$429	\$429	\$0	\$0	\$0	\$0	\$10,693	
Subtotal	\$63,334	\$63,334	\$2,509	\$2,509	\$9,840	\$9,840	\$0	\$0	\$75,683	
Federal Highway Total	\$129,135	\$132,515	\$77,876	\$77,876	\$79,338	\$79,338	\$85,658	\$85,658	\$375,387	
FEDERAL TOTAL	\$212,428	\$215,808	\$161,489	\$161,489	\$166,303	\$166,303	\$176,065	\$176,065	\$719,665	
REVENUE TOTAL	\$1,119,907	\$1,191,579	\$1,038,980	\$1,038,980	\$1,071,906	\$1,071,906	\$1,059,424	\$1,059,424	\$4,361,889	

¹Total includes debt service to 2015

Table21b
 2008 Regional Transportation Improvement Program (RTIP)
 San Diego Region
 Amendment No. 4 (in \$000s)

PROGRAMMED		FY 2009		FY 2010		FY 2011		FY 2012		Current Total
		Previous	Current	Previous	Current	Previous	Current	Previous	Current	
LOCAL	Local Total	\$660,718	\$774,125	\$712,132	\$712,745	\$573,562	\$576,329	\$507,725	\$507,725	\$2,570,924
	STATE									
STATE	<i>State Highway Operations and Protection Program (SHOPP)</i>	\$60,309	\$61,395	\$54,790	\$54,790	\$124,490	\$124,490	\$92,868	\$92,868	\$333,543
	SHOPP (Including Augmentation)	\$60,309	\$61,395	\$29,594	\$29,594	\$124,490	\$124,490	\$92,868	\$92,868	\$308,347
	SHOPP Prior	\$0	\$0	\$25,196	\$25,196	\$0	\$0	\$0	\$0	\$25,196
	<i>State Transportation Improvement Program (STIP)</i>	\$13,783	\$13,783	\$7,323	\$7,323	\$58,326	\$58,326	\$35,247	\$35,247	\$114,679
	STIP (Including Augmentation)	\$8,783	\$8,783	\$7,323	\$7,323	\$58,326	\$58,326	\$35,247	\$35,247	\$109,679
	STIP Prior	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
	<i>Proposition 1 B</i>	\$92,382	\$92,382	\$60,115	\$60,115	\$12,860	\$12,860	\$99,877	\$99,877	\$265,234
	<i>GARVEE Bonds¹</i>	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$87,340
	<i>Traffic Congestion Relief Program</i>	\$8,850	\$8,850	\$10,002	\$10,002	\$6,000	\$6,000	\$0	\$0	\$24,852
	<i>State Transit Assistance (STA): (e.g., population/revenue based, Prop 42)</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<i>Other (FSP, Prop 116, R&I)</i>	\$3,400	\$3,400	\$2,895	\$2,895	\$2,895	\$2,895	\$2,895	\$2,895	\$12,085
	State Total	\$200,559	\$201,645	\$156,960	\$156,960	\$226,406	\$226,406	\$252,722	\$252,722	\$837,733
	FEDERAL TRANSIT	Federal Transit Administration								
Bus and Bus Related Grants (5309c)		\$1,737	\$1,737	\$0	\$0	\$0	\$0	\$0	\$0	\$1,737
Clean Fuel Formula Program (5308)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Elderly & Persons with Disabilities Formula Program (5310)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fixed Guideway Modernization (5309a)		\$19,105	\$19,105	\$20,436	\$20,436	\$20,212	\$20,212	\$20,490	\$20,490	\$80,243
Intercity Bus (5311f)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Job Access and Reverse Commute Program (5316)		\$2,064	\$2,064	\$0	\$0	\$0	\$0	\$0	\$0	\$2,064
New and Small Starts (Capital Investment Grants) (5309b)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New Freedom (SAFETEA-LU)		\$1,199	\$1,199	\$0	\$0	\$0	\$0	\$0	\$0	\$1,199
Nonurbanized Area Formula Program (5311)		\$592	\$592	\$363	\$363	\$378	\$378	\$393	\$393	\$1,726
Public Transportation on Indian Reservation (5311c)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transit in the Parks (5320)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Urbanized Area Formula Program (5307)		\$54,899	\$54,899	\$56,192	\$56,192	\$58,585	\$58,585	\$60,884	\$60,884	\$230,560
CMAQ/5307 Transfer		\$63	\$63	\$0	\$0	\$0	\$0	\$0	\$0	\$63
Other (TSGP)		\$1,200	\$1,200	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200
Federal Transit Total	\$80,859	\$80,859	\$76,991	\$76,991	\$79,175	\$79,175	\$81,767	\$81,767	\$318,792	
FEDERAL HIGHWAY	Federal Highway Non-Discretionary									
	Congestion Mitigation and Air Quality (CMAQ)	\$30,159	\$31,352	\$30,702	\$30,702	\$31,254	\$31,254	\$6,000	\$6,000	\$99,308
	Surface Transportation Program (Regional)	\$31,578	\$33,765	\$32,147	\$32,147	\$30,634	\$30,634	\$33,317	\$33,317	\$129,863
	Highway Bridge Program (HBP)	\$0	\$0	\$10,060	\$10,060	\$27	\$27	\$20,003	\$20,003	\$30,090
	Highway Safety Improvement Program (HSIP)	\$1,807	\$1,807	\$943	\$943	\$3,137	\$3,137	\$0	\$0	\$5,887
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$2,057	\$2,057	\$1,515	\$1,515	\$2,354	\$2,354	\$522	\$522	\$6,448
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other (RITA)	\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$200
	Subtotal	\$65,801	\$69,181	\$75,367	\$75,367	\$67,406	\$67,406	\$59,842	\$59,842	\$271,796
	Federal Highway Discretionary Programs									
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$13,901	\$13,901	\$0	\$0	\$600	\$600	\$0	\$0	\$14,501
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$38,504	\$38,504	\$1,950	\$1,950	\$9,240	\$9,240	\$0	\$0	\$49,694
	High Risk Rural Road (HRRR)	\$0	\$0	\$130	\$130	\$0	\$0	\$0	\$0	\$130
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Recreational Trails	\$175	\$175	\$0	\$0	\$0	\$0	\$0	\$0	\$175	
Transportation and Community and System Preservation Prog	\$490	\$490	\$0	\$0	\$0	\$0	\$0	\$0	\$490	
Other (ITS, IM, Sec 112/117, value pricing, STP)	\$10,264	\$10,264	\$429	\$429	\$0	\$0	\$0	\$0	\$10,693	
Subtotal	\$63,334	\$63,334	\$2,509	\$2,509	\$9,840	\$9,840	\$0	\$0	\$75,683	
Federal Highway Total	\$129,135	\$132,515	\$77,876	\$77,876	\$77,246	\$77,246	\$59,842	\$59,842	\$347,479	
FEDERAL TOTAL	\$209,994	\$213,374	\$154,867	\$154,867	\$156,421	\$156,421	\$141,609	\$141,609	\$666,271	
PROGRAMMED TOTAL	\$1,071,271	\$1,189,144	\$1,023,959	\$1,024,572	\$956,389	\$959,156	\$902,056	\$902,056	\$4,074,928	

¹Total includes debt service to 2015

²ECREC = American Recovery and Reinvestment

Table 2c
 2008 Regional Transportation Improvement Program (RTIP)
 San Diego Region
 Amendment No. 4 (in \$000s)

REVENUE VS. PROGRAMMED		FY 2009		FY 2010		FY 2011		FY 2012		Current Total	
		Previous	Current	Previous	Current	Previous	Current	Previous	Current		
LOCAL	Local Total	\$46,202	\$1	\$8,399	\$7,786	\$105,635	\$102,868	\$122,912	\$122,912	\$233,567	
STATE	<i>State Highway Operations and Protection Program (SHOPP)</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	SHOPP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	<i>State Transportation Improvement Program (STIP)</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	STIP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	STIP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	<i>Proposition 1 B</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	<i>GARVEE Bonds¹</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	<i>Traffic Congestion Relief Program</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	<i>State Transit Assistance (STA): (e.g., population/revenue based, Prop 42)</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	<i>Other (FSP, Prop 116, R&I)</i>	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
State Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
FEDERAL TRANSIT	<i>Federal Transit Administration</i>										
	Bus and Bus Related Grants (5309c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Elderly & Persons with Disabilities Formula Program (5310)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Fixed Guideway Modernization (5309a)	\$278	\$278	\$110	\$110	\$1,156	\$1,156	\$1,733	\$1,733	\$3,277	
	Intercity Bus (5311f)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Job Access and Reverse Commute Program (5316)	\$1	\$1	\$1,687	\$1,687	\$1,754	\$1,754	\$1,825	\$1,825	\$5,267	
	New and Small Starts (Capital Investment Grants) (5309b)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	New Freedom (SAFETEA-LU)	\$509	\$509	\$827	\$827	\$868	\$868	\$865	\$865	\$3,069	
	Nonurbanized Area Formula Program (5311)	\$34	\$34	\$288	\$288	\$299	\$299	\$311	\$311	\$932	
	Public Transportation on Indian Reservation (5311c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Urbanized Area Formula Program (5307)	\$1,612	\$1,612	\$3,710	\$3,710	\$3,713	\$3,713	\$3,906	\$3,906	\$12,941	
	CMAQ/5307 Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Other (TSGP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Federal Transit Total		\$2,434	\$2,434	\$6,622	\$6,622	\$7,790	\$7,790	\$8,640	\$8,640	\$25,486	
FEDERAL HIGHWAY	<i>Federal Highway Non-Discretionary</i>										
	Congestion Mitigation and Air Quality (CMAQ)	\$0	\$0	\$0	\$0	\$0	\$0	\$25,817	\$25,817	\$25,817	
	Surface Transportation Program (Regional)	\$0	\$0	\$0	\$0	\$2,092	\$2,092	\$0	\$0	\$2,092	
	Highway Bridge Program (HBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Highway Safety Improvement Program (HSIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Other (RITA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Subtotal		\$0	\$0	\$0	\$0	\$2,092	\$2,092	\$25,817	\$25,817	\$27,909
	<i>Federal Highway Discretionary Programs</i>										
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Recreational Trails	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Other (ITS, IM, Sec 112/117, value pricing, STP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Subtotal		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Federal Highway Total		\$0	\$0	\$0	\$0	\$2,092	\$2,092	\$25,817	\$25,817	\$27,909	
FEDERAL TOTAL		\$2,434	\$2,434	\$6,622	\$6,622	\$9,882	\$9,882	\$34,457	\$34,457	\$53,395	
PROGRAMMED TOTAL		\$48,636	\$2,435	\$15,021	\$14,408	\$115,517	\$112,750	\$157,369	\$157,369	\$286,962	

¹Total includes debt service to 2015

²ECREC = American Recovery and Reinvestment