

Transmittal Date: January 24, 2014

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: Mr. Dennis Jacobs

FROM:

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MPO Name: San Diego Association of Governments (SANDAG)

Amendment Number: 12 to the 2012 RTIP

Amendment Type: Formal

Number of Projects in this Amendment: There are 35 projects in Amendment No. 12

Brief Description of the Amendment:

This amendment includes updates to the RTIP to reflect changes as requested by member agencies along with Cycle 6 of the HSIP program, the updated Highway Bridge Program listing and the CTC approved 5310 program.

Board Resolution: 2014-07

Certification: (MPO) certifies that there are no projects in this amendment included in any other amendment that is currently open for public review.

Conformity Determination: see conformity from Amendment No. 2 to the 2012 RTIP

Financial Constraint: Tables 2a-2c

MPO's CTIPS Approval Date: Submitted on 1/24/14

List of Lump Sums: Highway Bridge Program (CAL44); Highway Safety Improvement Program (Cal105); Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way - Coastal Rail Corridor (SAN114); Grouped Projects for Bicycle and Pedestrian Facilities -Bayshore Bikeway (SAN147); Grouped Projects for Bicycle and Pedestrian Facilities -Coastal Rail Trail (SAN148); Grouped Projects for Bicycle and Pedestrian Facilities -San Diego River Trail (SAN196); Grouped Projects for Bicycle and Pedestrian Facilities (V12)



BOARD OF DIRECTORS
JANUARY 24, 2014

AGENDA ITEM NO. 14-01-9

ACTION REQUESTED – APPROVE

**2012 REGIONAL TRANSPORTATION IMPROVEMENT
PROGRAM: AMENDMENT No. 12**

File Number 1500300

Introduction

On September 28, 2012, the Board of Directors adopted the 2012 Regional Transportation Improvement Program (RTIP), the multiyear program of proposed major transportation projects in the San Diego region covering the period FY 2013 to FY 2017. The 2012 RTIP is a multibillion dollar program of projects funded by federal, state, *TransNet* local sales tax, and other local funding sources. The 2013 Federal Statewide Transportation Improvement Program, which incorporates the SANDAG 2012 RTIP, received federal approval on December 14, 2012.

Recommendation

The Transportation Committee recommends that the Board of Directors adopt Resolution No. 2014-07, in substantially the same form as shown in Attachment 1, approving Amendment No. 12 to the 2012 Regional Transportation Improvement Program.

Background

SANDAG processes amendments to the RTIP generally on a quarterly basis and occasionally on a more frequent basis as circumstances arise. SANDAG is processing Amendment No. 12 to the 2012 RTIP as part of its quarterly amendment cycle to include request for changes by member agencies. The Board of Directors has delegated the approval of RTIP amendments to the Transportation Committee. However, since this amendment includes the proposed budget amendments to the Regional Bike Early Action Program (Agenda Item No. 8), which require Board approval, Amendment No. 12 also must be approved by the Board.

The *TransNet* Independent Taxpayer Oversight Committee reviewed Amendment No. 12 on January 8, 2014, and had no comments.

Public Notice/Resolutions

On December 13, 2013, SANDAG transmitted the draft Amendment No. 12 to interested parties for a 15-day public review period, which closed January 8, 2014. No comments were received.

Discussion

As discussed in Agenda Item No. 8, the Transportation Committee recommended Board approval of eight budget amendments for Regional Bike Early Action Program (EAP) projects. This RTIP amendment includes those proposed budget amendments. The following summarizes the changes

proposed in this amendment, with additional details included in Table 1 (Attachment 2).

California Department of Transportation

- **State Route (SR) 76 East (CAL29B)** – This amendment proposes to revise funding between fiscal years in order to increase federal Regional Surface Transportation Program funding while reducing *TransNet* – Major Corridor (MC) funding in FY 2014. The total project remains at \$201,549,000.
- **SR 905 New Freeway (CAL38)** – This amendment proposes to reduce federal High Priority Program (HPP) funding in FY 2014 in order to transfer the funds to project CAL38B (see below). The total project decreases to \$419,916,000.
- **Otay Mesa Road Rehabilitation (CAL38B)** – This amendment proposes to increase HPP funds received from project CAL38, including additional HPP funds authorized for obligation for FY 2014. These funds are being moved from FY 2013 to FY 2014 in order to obligate the funding this federal fiscal year. The total project increases to \$6,182,000.
- **Highway Bridge Program (CAL44)** – In November 2013, Caltrans updated the Highway Bridge Program (HBP) list of projects based on updated information provided by local jurisdictions. This amendment proposes to increase the total amount programmed to \$193,653,000.
- **Interstate 805 High Occupancy Vehicle/Managed Lanes – North (CAL78B)** – This amendment proposes to revise funding between fiscal years. The total project remains at \$133,109,000.
- **Grouped Projects for Highway Safety Improvement Program (CAL105)** – In November 2013, Caltrans updated the project listing of the Highway Safety Improvement Program. This amendment proposes to update this grouped listing. The total amount programmed increases to \$29,651,000.
- **Interstate 5/SR 56 Interchange (CAL114)** – This amendment proposes to revise funding between fiscal years and phases in order to allow federal HPP funds to be obligated in FY 2014. The total programmed remains at \$15,799,000.

City of Carlsbad

- **Americans with Disabilities Act Improvements (CB43)** – This amendment proposes to add this new project, which would construct Americans with Disabilities Act improvements along various roadways throughout the City of Carlsbad utilizing *TransNet* – Local Street Improvement (LSI) funds. The total project is \$1,000,000.
- **Traffic Signal – Regional Arterial Management System (CB44)** – This project proposes to add this new project, which would provide funds for the Regional Arterial Management System (RAMS) Program, a region-wide program that includes the installation of regional traffic signal management and a common system for all local agencies to connect with. The RAMS Program is led by SANDAG through financial contributions provided by the local jurisdictions. The City of Carlsbad is currently programming funds for FY 2014 in this amendment. The total project is \$12,000.

City of Chula Vista

- **Willow Street Bridge Projects (CHV08)** – As stated above, Caltrans provided an update to the federal HBP. This amendment proposes to increase HBP funding for this project. The total project increases to \$22,177,000.
- **Heritage Road Bridge (CHV69)** – This amendment proposes to increase funding from the updated HBP listing. The total project increases to \$25,200,000.

City of El Cajon

- **Street Resurfacing with Slurry Seals and ARAM Products (EL21)** – This amendment proposes to add *TransNet* – LSI Cash funding for this project. The total project increases to \$3,518,000.
- **Traffic Signal Maintenance (EL23)** – This amendment proposes to show this project as complete. Final payment has been processed and no further funding is expected.

San Diego Association of Governments

- **Escondido Bus Rapid Transit (SAN74)** – This amendment proposes to revise funding between fiscal years in order to process payments for the current fiscal year. The total project remains at \$4,301,000.
- **Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor (SAN114)** – This amendment proposes to increase federal Congestion Mitigation and Air Quality funding in FY 2014. The total programming increases to \$113,177,000.
- **Sorrento Valley Double Track (SAN119)** – This amendment proposes to increase *TransNet* – MC and Proposition 1B – Transportation Corridors Improvement Fund in FY 2013 in order to reconcile prior year actual expenditures. The total project remains at \$33,700,000.
- **Federal Transit Administration Section 5310 Elderly and Disabled Transit Program (SAN125)** – On October 9, 2013, the California Transportation Commission (CTC) adopted the program of projects for Federal Transit Administration (FTA) Section 5310 Elderly and Disabled Transit Program. Also, the SANDAG Transportation Committee reviewed this list of projects at its December 13, 2013, meeting. This amendment proposes to carry over this project from the 2010 RTIP in order to program the additional funding approved by the CTC. The total programmed increases to \$5,594,000.
- **Elvira to Morena Double Track (SAN132)** – This amendment proposes to revise funding between fiscal years. The total project remains at \$78,720,000.
- **Grouped Projects for Bicycle and Pedestrian Facilities – Bayshore Bikeway (SAN147)** – The Barrio Logan Project (CIP 1223055) included in the budget amendment for Agenda Item No. 8 is proposed to be programmed as part of this lump sum. The total programmed increases to \$9,483,000.

- **Grouped Projects for Bicycle and Pedestrian Facilities – Coastal Rail Trail (SAN148)** – On November 15, 2013, the Board of Directors approved an increase in funding for the Coastal Rail Trail: Phase 2b – Oceanside Project (CIP 1223024). This amendment proposes to increase *TransNet* – Bicycle Pedestrian Neighborhood Safety funding for this group listing to reflect the November Board action.

This grouped listing also includes the following proposed amendments to the Bike EAP projects included in Agenda Item No. 8: Rose Creek (CIP 1223016) and Chesterfield Avenue to G Street (CIP 1223017). The total programmed increases to \$3,956,000.

- **Grouped Projects for Bicycle and Pedestrian Facilities – San Diego River Trail (SAN196)** – This amendment proposes to add this new group listing, which includes two new projects along the San Diego River Trail at Qualcomm Stadium (CIP 1223052) and Carlton Oaks Segment (CIP 1223053) also included in the proposed budget amendment Agenda Item No. 8. The total programmed is \$736,000.

San Diego Metropolitan Transit System

At the end of FY 2013, *TransNet* revenues came in higher than anticipated for Transit System Improvements (TSI). These funds are required to be programmed in order to allow the Metropolitan Transit System (MTS) to draw these funds. This amendment proposes to program *TransNet* – TSI Carry Over and increase funding for the following projects:

- **Transit Service Operations (MTS23A)** – \$251,186,000
- **Senior Disabled Program (MTS33A)** – \$5,227,000

City of San Diego

- **El Camino Real (SD34)** – This amendment proposes to revise funding between fiscal years based on the updated HBP Caltrans listing. The total project remains at \$34,320,000.
- **West Mission Bay Drive Bridge (SD70)** – This amendment proposes to reduce funding as shown in the updated HBP Caltrans listing. The total project decreases to \$85,111,000.
- **Minor Bicycle Facilities (SD166)** – This amendment proposes to reduce *TransNet* – LSI Carry Over funding in FY 2013 in order to reconcile prior year totals. The total project decreases to \$4,761,000.

City of San Marcos

This amendment proposes to revise funding between fiscal years and the total amounts programmed remain constant for the following projects:

- **Woodland Parkway Interchange Improvements (SM24)** – \$42,180,000
- **Borden Road Street Improvements and Bridge Construction (SM25)** – \$14,686,000
- **San Marcos Boulevard Street Improvements (SM30)** – \$11,058,000

- **Via Vera Cruz Bridge and Street Improvements (SM32)** – This amendment proposes to increase funding for this project in order to be consistent with the updated HBP listing. The total project increases to \$23,126,000.
- **Street Maintenance Operations (SM38)** – This amendment proposes to increase *TransNet* – LSI and *TransNet* – LSI Carry Over for this project. The total project increases to \$6,916,000.
- **Citywide Traffic Signals (SM54)** – This amendment proposes to add this new project, which would provide funds for the RAMS Program. The total project is \$22,000.

City of Solana Beach

- **Highway 101 Streetscape and Traffic Calming Project (SB07)** – This amendment proposes to add *TransNet* – Bond funds to this project. A Memorandum of Agreement between the City of Solana Beach and SANDAG executed on November 10, 2010, outlines the terms of the bond funding. These funds are being added to this project in order to allow the City of Solana Beach to draw down the bond funds as reimbursement. The total project increases to \$6,697,000.

Various Agencies

- **State Route 11 (V11)** – This amendment proposes to revise funding by removing federal Corridor Border Infrastructure funds from FY 2014 and adding Proposition 1B – Trade Corridor Improvement Fund funding approved by the CTC. By removing the federal funds from the construction phase for this project, Caltrans is able to streamline the construction phase while still fully funding this project. The total project increases to \$726,101,000.
- **Grouped Projects for Bicycle and Pedestrian Facilities (V12)** – This amendment includes the amendments proposed to the Bike EAP included in the budget amendment for Agenda Item No. 8: SR 15 Bike Path (CIP 1223014); Bicycle Facilities - La Mesa to North Park (CIP 1223020); and Bicycle Facilities - Old Town to San Diego (CIP 1223022). The total programmed increases to \$54,643,000.

Fiscal Constraint Analysis

Federal regulations require the 2012 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.

Tables 2a through 2c (Attachment 3) provide updated program summaries, including a comparison from the prior approved version. (Chapter 4 of the Final 2012 RTIP discusses, in detail, the financial capacity analysis of major program areas, including discussion of available revenues.) Based upon the analysis, the projects contained within the 2012 RTIP, including Amendment No. 12, are reasonable when considering available funding sources.

Air Quality Analysis

On September 28, 2012, SANDAG found the 2012 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 2050 San Diego Regional Transportation Plan: Our Region Our Future (2050 RTP) and the 2012 RTIP. The Federal Highway Administration and the FTA jointly approved the conformity determination for the 2012 RTIP and the conformity redetermination for the 2050 RTP on December 14, 2012. On May 24, 2013, the Board of Directors approved the 2012 RTIP, Amendment No. 2, including the air quality conformity analysis and redetermination of the 2050 Revenue Constrained RTP, which received federal approval on June 28, 2013.

The proposed amendment does not reflect a change in the design, concept, or scope of the project or the conformity analysis years as modeled for the regional emissions analysis of the 2012 RTIP and 2050 RTP. Projects in the 2012 RTIP Amendment No. 12 meet the conformity provisions of the Transportation Conformity Rule (40 CFR §93.122(g)). All capacity increasing projects in Amendment No. 12 were included in the quantitative emissions analysis conducted for the 2050 RTP and 2012 RTIP. All other projects not included in the air quality conformity analysis are either non-capacity 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. 12 does not interfere with the timely implementation of Transportation Control Measures. The 2012 RTIP, including Amendment No. 12, remains in conformance with the SIP.

GARY L. GALLEGOS
Executive Director

Attachments: 1. Resolution No. 2014-07: Approving Amendment No. 12 to the 2012 RTIP
2. Table 1: 2012 Regional Transportation Improvement Program - Amendment No. 12
3. Tables 2a-2c: Fiscal Constraint Analysis

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RESOLUTION

NO. 2014-07

APPROVING AMENDMENT No. 12 TO THE 2012 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, on September 28, 2012, SANDAG adopted the 2012 Regional Transportation Improvement Program (RTIP) and found the 2012 RTIP in conformance with the applicable State Implementation Plans (SIPs), and with the 2009 Regional Air Quality Strategy (RAQS), in accordance with California law; and

WHEREAS, on December 13, 2012, the United States Department of Transportation (U.S. DOT) determined the 2012 RTIP and 2050 San Diego Regional Transportation Plan: *Our Region Our Future* (2050 RTP) in conformance to the applicable SIPs in accordance with the provisions of 40 Code of Federal Regulations (CFR) Parts 51 and 93; and

WHEREAS, member agencies have requested various changes to existing projects for inclusion into the 2012 RTIP, as shown in Attachment 2; and

WHEREAS, this amendment is consistent with the metropolitan transportation planning regulations per 23 CFR Part 450; and

WHEREAS, this amendment is consistent with the 2050 RTP, which conforms to the 2002 and 2004 SIPs and to the emissions budgets from the *Eight-Hour Ozone Attainment Plan for San Diego County*, which were found adequate for transportation conformity purposes by the U.S. Environmental Protection Agency in 2008; and

WHEREAS, the regionally significant, capacity increasing projects have been incorporated into the quantitative air quality emissions analysis and conformity findings conducted for the 2050 RTP and the 2012 RTIP Amendment No. 2; and

WHEREAS, Amendment No. 12 to the 2012 RTIP continues to provide for timely implementation of transportation control measures contained in the adopted RAQS/SIP for air quality and a quantitative emissions analysis demonstrates that the implementation of the RTIP projects and programs meet all the federally required emissions budget targets; and

WHEREAS, projects in Amendment No. 12 satisfy the transportation conformity provisions of 40 CFR 93.122(g) and all applicable transportation planning requirements per 23 CFR Part 450; and

WHEREAS, all other projects in Amendment No. 12 are either non-capacity increasing or exempt from the requirements to determine conformity; and

WHEREAS, the 2012 RTIP Amendment No. 12 projects are fiscally constrained as shown in Tables 2a through 2c (Attachment 3); and

WHEREAS, the amendments are consistent with the Public Participation Policy adopted by the SANDAG Board of Directors;

NOW THEREFORE

BE IT RESOLVED, that the SANDAG Board of Directors does hereby approve Amendment No. 12 to the 2012 RTIP; and

BE IT FURTHER RESOLVED, that SANDAG finds the 2012 RTIP, including Amendment No. 12, is consistent with the 2050 RTP, is in conformance with the applicable SIPs, and with the 2009 RAQS for the San Diego region, is consistent with SANDAG Intergovernmental Review Procedures, and is consistent with SANDAG Public Participation Policy, as amended.

PASSED AND ADOPTED this 24th day of January 2014.



CHAIRPERSON

ATTEST:  SECRETARY

MEMBER AGENCIES: Cities of Carlsbad, Chula Vista, Coronado, Del Mar, El Cajon, Encinitas, Escondido, Imperial Beach, La Mesa, Lemon Grove, National City, Oceanside, Poway, San Diego, San Marcos, Santee, Solana Beach, Vista, and County of San Diego.

ADVISORY MEMBERS: California Department of Transportation, Metropolitan Transit System, North County Transit District, Imperial County, U.S. Department of Defense, San Diego Unified Port District, San Diego County Water Authority, Southern California Tribal Chairmen's Association, and Mexico.

Table 1
2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL29B		RTIP #:12-12									
Project Title:	SR 76 East								EA NO: 25711		
Project Description:	From Mission Rd. to I-15 - In and near Oceanside from Mission Rd to I-15, widen from 2 to 4 lanes. Toll Credits of \$4,586 will be used to match FY14 federal funds for the CON phase, Toll Credits of \$4,986 will be used to match FY15 federal funds for the CON phase, Toll Credits of \$1,181 will be used to match FY16 federal funds for the CON phase								RTP PG NO: A-6 SANDAG ID: 1207606		
Change Reason:	Revise funding between fiscal years										
RT:76	Capacity Status:CI	Exempt Category:Non-Exempt									
Est Total Cost: \$201,549		Open to Traffic: Phase 1: Aug 2013			Phase 2: Dec 2015						
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
RSTP	\$42,832	\$7,436		\$35,396				\$7,436		\$35,396	
RSTP - Conversion	\$47,604				\$38,487	\$9,117				\$47,604	
TPFP	\$300			\$300						\$300	
Prop 1B - CMIA	\$29,387	\$29,387								\$29,387	
TransNet - MC	\$58,464	\$14,303	\$18,155	\$8,731	\$8,791	\$8,466	\$18	\$22,225	\$16,276	\$19,963	
TransNet - MC AC	\$0			\$68,966	\$(38,487)	\$(9,117)	\$(21,362)				
Local Funds	\$22,962			\$1,600			\$21,362			\$22,962	
TOTAL	\$201,549	\$51,126	\$18,155	\$114,993	\$8,791	\$8,466	\$18	\$29,661	\$16,276	\$155,612	
PROJECT LAST AMENDED 12-09											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
RSTP	\$42,093	\$7,436		\$34,657				\$7,436		\$34,657	
RSTP - Conversion	\$48,343				\$38,487	\$9,856				\$48,343	
TPFP	\$300			\$300						\$300	
Prop 1B - CMIA	\$29,387	\$29,387								\$29,387	
TransNet - MC	\$58,464	\$14,303	\$18,155	\$8,731	\$8,791	\$8,466	\$18	\$22,225	\$16,276	\$19,963	
TransNet - MC AC	\$0			\$69,705	\$(38,487)	\$(9,856)	\$(21,362)				
Local Funds	\$22,962			\$1,600			\$21,362			\$22,962	
TOTAL	\$201,549	\$51,126	\$18,155	\$114,993	\$8,791	\$8,466	\$18	\$29,661	\$16,276	\$155,612	

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL38			RTIP #:12-12							
Project Title:	SR-905 New Freeway							EA NO: 093160		
Project Description:	From I-805 to Otay Mesa Port of Entry - construct 6-lane freeway (Phase 1). Toll Credits of \$267 will be used to match FY13 federal funds for the CON phase, Toll Credits of \$246 will be used to match FY14 federal funds for the CON phase							PPNO: 0374K		
								RTP PG NO: A-6		
								SANDAG ID: 1390501		
								EARMARK NO: CA281, CA297, CA612, HPP 2813		
Change Reason:	Reduce funding									
RT:905	Capacity Status:CI	Exempt Category:Non-Exempt								
Est Total Cost: \$419,916			Open to Traffic: Aug 2012							
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CBI	\$105,342	\$105,342						\$105,342		
DEMO - Sec 115	\$3,000	\$3,000						\$3,000		
DEMO - TEA 21	\$40,485	\$40,485						\$40,485		
HPP	\$5,836	\$4,853		\$983				\$499		\$5,337
Other Fed - ARRA-STP	\$73,931	\$73,931								\$73,931
STP	\$1,000	\$1,000						\$1,000		
STP - Sec 117	\$1,067		\$1,067							\$1,067
STIP-IIP Interstate	\$100,666	\$100,666						\$12,944	\$28,087	\$59,635
STIP-IIP Prior NHS	\$6,406	\$6,406						\$1,976	\$4	\$4,426
STIP-IIP Prior State Cash	\$12,966	\$12,966						\$7,000	\$5,966	
STIP-IIP State Cash	\$23,296	\$23,296						\$1,933	\$9,176	\$12,187
STIP-RIP Interstate	\$20,974	\$20,974							\$11,912	\$9,062
TCRP	\$23,365	\$23,365							\$23,365	
TransNet - Border	\$1,582	\$1,131	\$451							\$1,582
TOTAL	\$419,916	\$417,415	\$1,518	\$983				\$24,352	\$228,337	\$167,227
PROJECT LAST AMENDED 12-05										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CBI	\$105,342	\$105,342						\$105,342		
DEMO - Sec 115	\$3,000	\$3,000						\$3,000		
DEMO - TEA 21	\$40,485	\$40,485						\$40,485		
HPP	\$6,000	\$4,853		\$1,147				\$499		\$5,501
Other Fed - ARRA-STP	\$73,931	\$73,931								\$73,931
STP	\$1,000	\$1,000						\$1,000		
STP - Sec 117	\$1,067		\$1,067							\$1,067
STIP-IIP Interstate	\$100,666	\$100,666						\$12,944	\$28,087	\$59,635
STIP-IIP Prior NHS	\$6,406	\$6,406						\$1,976	\$4	\$4,426
STIP-IIP Prior State Cash	\$12,966	\$12,966						\$7,000	\$5,966	
STIP-IIP State Cash	\$23,296	\$23,296						\$1,933	\$9,176	\$12,187
STIP-RIP Interstate	\$20,974	\$20,974							\$11,912	\$9,062
TCRP	\$23,365	\$23,365							\$23,365	
TransNet - Border	\$1,582	\$1,131	\$451							\$1,582
TOTAL	\$420,080	\$417,415	\$1,518	\$1,147				\$24,352	\$228,337	\$167,391

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL38B								RTIP #:12-12		
Project Title:	Otay Mesa Road Rehab							EA NO: 29820		
Project Description:	Otay Mesa Road from 6.5 to 10.4 - in San Diego County, in and near San Diego from 0.2 mile west of Caliente Ave. to Route 125; rehabilitate roadway. Toll Credits of \$35 will be used to match FY13 federal funds for the PE phase, Toll Credits of \$119 will be used to match FY14 federal funds for the PE phase, Toll Credits of \$1,391 will be used to match FY14 federal funds for the CON phase							PPNO: 0766 EARMARK NO: DEMO 612, HPP 2813		
Change Reason:	Increase funding									
Capacity Status:		NCI								
Exempt Category:		Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: \$6,182										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HPP	\$6,182		\$140	\$6,041				\$617		\$5,565
TOTAL	\$6,182		\$140	\$6,041				\$617		\$5,565
PROJECT LAST AMENDED 12-04										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HPP	\$6,000		\$600	\$5,400				\$575	\$25	\$5,400
TOTAL	\$6,000		\$600	\$5,400				\$575	\$25	\$5,400

MPO ID: CAL44								RTIP #:12-12		
Project Title:	Highway Bridge Program									
Project Description:	Countywide - projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories – widen narrow pavements or reconstructing bridges (no additional travel lanes)									
Change Reason:	Increase funding, Revise funding between fiscal years									
Capacity Status:		NCI								
Exempt Category:		Safety - Non capacity widening or bridge reconstruction								
Est Total Cost: \$193,653										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$183,592	\$9,326	\$29,829	\$8,813	\$3,311	\$771	\$131,542			\$183,592
Prop 1B - LBSRA	\$1,007						\$1,007			\$1,007
Local Funds	\$9,054	\$1,071	\$632	\$442	\$416	\$29	\$6,466			\$9,054
TOTAL	\$193,653	\$10,397	\$30,461	\$9,255	\$3,727	\$800	\$139,015			\$193,653

* Local Funds for City of Carlsbad are programmed in CB16 and CB17

PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$152,747	\$9,326	\$18,540	\$4,924	\$20,577	\$14,804	\$84,576			\$152,747
Prop 1B - LBSRA	\$2,120						\$2,120			\$2,120
Local Funds	\$6,970	\$1,118	\$1,045	\$348	\$23	\$496	\$3,939			\$6,970
Local Funds AC	\$0		\$30,900		\$(20,000)	\$(10,900)				
TOTAL	\$161,837	\$10,444	\$50,485	\$5,272	\$600	\$4,400	\$90,635			\$161,837

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL78B		RTIP #:12-12									
Project Title:	I-805 HOV/Managed Lanes - North								EA NO: 08163		
Project Description:	On I-805 from the I-805/SR 52 to Sorrento Valley, on SR 52 at the I-805/SR 52 separation - preliminary engineering for construction of managed lanes; design and construct Phase 1 - one High Occupancy Vehicle (HOV) lane in the median in each direction including the south facing Direct Access Ramps at Carroll Canyon Rd. Phase 1 Post Miles 23.7-27.6								PPNO: 0732		
									RTP PG NO: A-10		
									SANDAG ID: 1280503, 1280511		
Change Reason:	Revise funding between fiscal years										
RT:805	Capacity Status:CI	Exempt Category:Non-Exempt									
Est Total Cost: \$133,109		Open to Traffic: Dec 2015									
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
CMAQ	\$61,870	\$54,789	\$5,275	\$1,806				\$1,000		\$60,870	
RSTP	\$1,775	\$1,775						\$1,775			
Prop 1B - CMIA	\$40,638	\$40,638								\$40,638	
Prop 1B - SLPP	\$1,358	\$1,358								\$1,358	
TransNet - MC	\$27,468	\$7,796	\$6,083	\$5,229	\$6,008	\$1,921	\$431	\$11,545	\$6,228	\$9,695	
TOTAL	\$133,109	\$106,356	\$11,358	\$7,035	\$6,008	\$1,921	\$431	\$14,320	\$6,228	\$112,561	
PROJECT LAST AMENDED 12-09											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
CMAQ	\$51,064	\$45,789	\$5,275					\$1,000		\$50,064	
CMAQ - Conversion	\$10,806			\$10,806						\$10,806	
RSTP	\$1,775	\$1,775						\$1,775			
Prop 1B - CMIA	\$40,638	\$40,638								\$40,638	
Prop 1B - SLPP	\$1,358	\$1,358								\$1,358	
TransNet - MC	\$27,468	\$7,796	\$6,083	\$5,229	\$6,008	\$1,921	\$431	\$11,545	\$6,228	\$9,695	
TransNet - MC AC	\$0	\$10,806		\$(10,806)							
TOTAL	\$133,109	\$108,162	\$11,358	\$5,229	\$6,008	\$1,921	\$431	\$14,320	\$6,228	\$112,561	

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL105			RTIP #:12-12							
Project Title:	Grouped Projects for Highway Safety Improvement - HSIP Program									
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories - railroad/highway crossing, safer non-federal-aid system roads, shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers									
Change Reason:	Increase funding									
Capacity Status:NCI			Exempt Category:Safety - Safety Improvement Program							
Est Total Cost: \$29,651										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HSIP	\$24,268	\$629	\$2,909	\$4,615	\$2,970	\$4,276	\$8,871			\$24,268
Local Funds	\$5,383	\$96	\$359	\$1,022	\$498	\$1,202	\$2,206			\$5,383
TOTAL	\$29,651	\$725	\$3,268	\$5,637	\$3,468	\$5,478	\$11,077			\$29,651
PROJECT LAST AMENDED 12-01										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HSIP	\$16,166	\$2,103	\$2,677	\$6,411	\$3,495	\$1,479				\$16,166
Local Funds	\$2,980	\$544	\$214	\$1,161	\$577	\$484				\$2,980
TOTAL	\$19,146	\$2,647	\$2,891	\$7,572	\$4,072	\$1,963				\$19,146

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL114			RTIP #:12-12							
Project Title:	I-5/SR 56 Interchange							EA NO: 17790		
Project Description:	At I-5/SR 56 interchange - in San Diego, construct freeway to freeway interchange, associated operational improvements, and the relocation of the fiber optic cable line; future phases are outside of TIP cycle but included in the long range plan. Toll Credits of \$158 will be used to match FY14 federal funds for the PE phase, Toll Credits of \$1,256 will be used to match FY13 federal funds for the ROW phase							RTP PG NO: A-5 SANDAG ID: 1200503		
Change Reason:	Revise funding between fiscal years, Revise funding between phases									
RT:5	Capacity Status:CI	Exempt Category:Non-Exempt								
Est Total Cost: \$17,872			Open to Traffic: Jan 2021							
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CBI	\$1,942	\$1,942						\$1,942		
DEMO - Sec 115	\$1,000	\$1,000						\$1,000		
DEMO - TEA 21	\$375	\$375						\$375		
HPP	\$5,659		\$5,026	\$633				\$633	\$5,026	
IM	\$1,928	\$1,928						\$1,928		
STP	\$2,952	\$2,952						\$2,952		
STP - Sec 112	\$396		\$396					\$396		
TransNet - MC	\$638	\$12	\$222	\$387	\$17			\$638		
Local Funds	\$909	\$909						\$909		
TOTAL	\$15,799	\$9,118	\$5,644	\$1,020	\$17			\$10,773	\$5,026	

* State contributed \$2.073M in additional funds outside of the RTIP

PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CBI	\$1,942	\$1,942						\$1,942		
DEMO - Sec 115	\$1,000	\$1,000						\$1,000		
DEMO - TEA 21	\$375	\$375						\$375		
HPP	\$5,659		\$5,659						\$5,659	
IM	\$1,928	\$1,928						\$1,928		
STP	\$2,952	\$2,952						\$2,952		
STP - Sec 112	\$396		\$396					\$396		
TransNet - MC	\$638	\$12	\$484	\$142				\$638		
Local Funds	\$909	\$909						\$909		
TOTAL	\$15,799	\$9,118	\$6,539	\$142				\$10,140	\$5,659	

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Carlsbad, City of

MPO ID: CB43		RTIP #:12-12									
Project Title:	ADA Improvements	<i>TransNet - LSI: Maint</i>									
Project Description:	Roadways in the northwest quadrant of the City of Carlsbad adjacent to public facilities including: Carlsbad Blvd, State Street, Roosevelt Street, Carlsbad Village Drive, Oak Ave., Chestnut Ave, Harding Street, etc.. - various roadways in the northwest quadrant of the City of Carlsbad,construct Priority Level 1 ADA Improvements per the City of Carlsbad Transition Plan for Public Rights-of-way										
Change Reason:	New project										
Capacity Status:NCI		Exempt Category:Safety - Safety Improvement Program									
Est Total Cost: \$1,000											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
<i>TransNet - LSI</i>	\$1,000			\$250	\$250	\$250	\$250	\$100		\$900	
TOTAL	\$1,000			\$250	\$250	\$250	\$250	\$100		\$900	

MPO ID: CB44		RTIP #:12-12									
Project Title:	Traffic Signal - RAMS	<i>TransNet - LSI: CR</i>									
Project Description:	Management System for Arterial roadways throughout the City of Carlsbad and the County. - City of Carlsbad annual operations and maintenance cost share for the Regional Arterial Management System, (RAMS).. <i>TransNet - LSI</i> RAMS of \$12 is programmed in FY 2014										
Change Reason:	New project										
Capacity Status:NCI		Exempt Category:Other - Traffic signal synchronization projects									
Est Total Cost: \$12											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
<i>TransNet - LSI</i>	\$12			\$12				\$12			
TOTAL	\$12			\$12				\$12			

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV08								RTIP #:12-12		
Project Title:		Willow Street Bridge Project								
Project Description:		Willow Street from Bonita Road to Sweetwater Road - replace two lane bridge with four lane bridge								
Change Reason:		Increase funding								
Capacity Status:CI		Exempt Category:Non-Exempt								
Est Total Cost: \$22,177		Open to Traffic: Phase 1: Jan 2015 Phase 2: Oct 2016								
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$18,742	\$1,586		\$3,188	\$13,968			\$3,166	\$1,608	\$13,968
HBRR	\$500	\$500						\$500		
TransNet - L (Cash)	\$75			\$75				\$75		
Local Funds	\$2,641	\$271		\$560	\$1,810			\$623	\$208	\$1,810
Local RTCIP	\$219	\$219						\$219		
TOTAL	\$22,177	\$2,576		\$3,823	\$15,778			\$4,583	\$1,816	\$15,778
PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$16,624	\$1,586	\$1,627		\$13,411			\$2,017	\$1,196	\$13,411
HBRR	\$500	\$500						\$500		
TransNet - L (Cash)	\$75		\$75					\$75		
Local Funds	\$2,228	\$271	\$220		\$1,738			\$335	\$155	\$1,738
Local RTCIP	\$219	\$219						\$219		
TOTAL	\$19,646	\$2,576	\$1,922		\$15,149			\$3,146	\$1,351	\$15,149

MPO ID: CHV69								RTIP #:12-12		
Project Title:		Heritage Road Bridge								
Project Description:		Heritage Road from Main Street/ Nirvana Ave. to Entertainment Circle - Widen and lengthen bridge over Otay River from four lane to six lane bridge that accommodates shoulders, sidewalk and median. Project is on Heritage Road from the intersection of Main Street and Nirvana Ave. to Entertainment Circle.								
Change Reason:		Increase funding								
Capacity Status:CI		Exempt Category:Non-Exempt								
Est Total Cost: \$25,200		Open to Traffic: Jul 2018								
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$22,309				\$1,062		\$21,247	\$708	\$354	\$21,247
Local Funds	\$2,891				\$138		\$2,753	\$92	\$46	\$2,753
TOTAL	\$25,200				\$1,200		\$24,000	\$800	\$400	\$24,000
PROJECT LAST AMENDED 12-02										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$15,492			\$345			\$15,147		\$345	\$15,147
Local Funds	\$2,008			\$45			\$1,963		\$45	\$1,963
TOTAL	\$17,500			\$390			\$17,110		\$390	\$17,110

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

El Cajon, City of

MPO ID: EL21		RTIP #:12-12								
Project Title:	Street Resurfacing with slurry seals and ARAM products							TransNet - LSI: Maint		
Project Description:	Various locations throughout the City of El Cajon - street resurfacing with slurry seals and asphalt rubber aggregate membrane (ARAM) - less than 1" thick									
Change Reason:	Increase funding									
Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: \$3,518										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - LSI	\$2,409	\$409	\$400	\$400	\$400	\$400	\$400			\$2,409
TransNet - LSI (Cash)	\$5			\$5						\$5
TransNet - LSI Carry Over	\$1,104	\$954	\$150							\$1,104
TOTAL	\$3,518	\$1,363	\$550	\$405	\$400	\$400	\$400			\$3,518
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - LSI	\$2,409	\$409	\$400	\$400	\$400	\$400	\$400			\$2,409
TransNet - LSI Carry Over	\$1,104	\$954	\$150							\$1,104
TOTAL	\$3,513	\$1,363	\$550	\$400	\$400	\$400	\$400			\$3,513

COMPLETED

MPO ID: EL23		RTIP #:12-12								
Project Title:	Traffic Signal Maintenance							TransNet - LSI: Maint		
Project Description:	All City Traffic Signals - repainting of traffic signal heads and other minor traffic signal maintenance									
Change Reason:	Complete project									
Capacity Status:NCI		Exempt Category:Other - Intersection signalization projects								
Est Total Cost: \$99										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L (Cash)	\$24	\$24								\$24
TransNet - LSI	\$45	\$30	\$15							\$45
TransNet - LSI Carry Over	\$30	\$30								\$30
TOTAL	\$99	\$84	\$15							\$99
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L (Cash)	\$24	\$24								\$24
TransNet - LSI	\$80	\$40	\$40							\$80
TransNet - LSI Carry Over	\$36	\$36								\$36
TOTAL	\$140	\$100	\$40							\$140

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN74		RTIP #:12-12
Project Title:	Escondido Bus Rapid Transit	SANDAG ID: 1143300
Project Description:	Route 350, a six-mile local bus route in the City of Escondido - improvements include bus stop consolidation and enhancements, queue jumper, and transit signal priority; improve transit travel times and reliability	
Change Reason:	Revise funding between fiscal years	

Capacity Status:NCI Exempt Category:Mass Transit - Reconstruction or renovation of transit structures

Est Total Cost: **\$4,301**

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
<i>TransNet</i> - MC	\$4,301	\$4,064	\$148	\$89				\$1,425		\$2,876
TOTAL	\$4,301	\$4,064	\$148	\$89				\$1,425		\$2,876

* STIP/SLPP for *TransNet* exchange

PROJECT LAST AMENDED 12-01										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
<i>TransNet</i> - MC	\$4,301	\$4,201	\$100					\$1,425		\$2,876
TOTAL	\$4,301	\$4,201	\$100					\$1,425		\$2,876

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN114			RTIP #:12-12							
Project Title:	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor							SANDAG ID: 1239803, 1239804, 1239805, 1239808, 1239810, 1239813, 1239814, 1239815, 1239816		
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories: rehabilitation or reconstruction of track structures, track, and trackbed in existing right-of-way (non-capacity increasing)- from Oceanside to San Diego along the Coastal Rail Corridor; design track improvements									
Change Reason:	Increase funding									
Capacity Status:NCI			Exempt Category:Mass Transit - Track rehabilitation in existing right of way							
Est Total Cost: \$113,177										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
AMTRAK	\$18,900	\$18,900								\$18,900
CMAQ	\$25,240	\$4,648		\$20,592						\$25,240
Fed Rail Admin (FRA-PRIIA)	\$7,300	\$7,300								\$7,300
Other Fed - ARRA - FRA	\$10,335	\$10,335								\$10,335
RSTP	\$10,771	\$10,771								\$10,771
Prop. 116	\$501	\$501								\$501
TCRP	\$1,000	\$1,000								\$1,000
TransNet - MC	\$39,130	\$4,101	\$4,467	\$21,209	\$5,860	\$3,492				\$39,130
TransNet - MC AC	\$0	\$478	\$(478)							
TOTAL	\$113,177	\$58,034	\$3,989	\$41,801	\$5,860	\$3,492				\$113,177
PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
AMTRAK	\$18,900	\$18,900								\$18,900
CMAQ	\$4,648	\$4,648								\$4,648
Fed Rail Admin (FRA-PRIIA)	\$7,300	\$7,300								\$7,300
Other Fed - ARRA - FRA	\$11,720	\$11,720								\$11,720
RSTP	\$11,357	\$11,357								\$11,357
Prop. 116	\$501	\$501								\$501
TCRP	\$1,000	\$1,000								\$1,000
TransNet - MC	\$37,159	\$4,101	\$3,679	\$20,026	\$5,860	\$3,492				\$37,159
TransNet - MC AC	\$0	\$478	\$(478)							
TOTAL	\$92,585	\$60,005	\$3,201	\$20,026	\$5,860	\$3,492				\$92,585

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN119								RTIP #:12-12			
Project Title:	Sorrento Valley Double Track						SANDAG ID: 1239807				
Project Description:	From MP 247.8 to MP 248.9 north of Sorrento Valley Coaster Station - construct double track including signals, raise tracks to allow for 50-year storm event, new bridges at MP 247.7 and 248.7, platform extension, and addiitonal parking capacity - does not add additional transit service										
Change Reason:	Revise funding between fiscal years										
Capacity Status:NCI		Exempt Category:Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: \$33,700											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
CMAQ	\$5,436	\$5,436								\$5,436	
RSTP	\$12,861	\$12,861						\$5,156		\$7,705	
Prop 1B - TCIF	\$14,313		\$14,313							\$14,313	
TransNet - MC	\$1,090	\$822	\$244				\$24	\$1,066		\$24	
TOTAL	\$33,700	\$19,119	\$14,557				\$24	\$6,222		\$27,478	
PROJECT LAST AMENDED 12-06											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
CMAQ	\$6,046	\$6,046								\$6,046	
RSTP	\$12,861	\$12,861						\$5,156		\$7,705	
Prop 1B - TCIF	\$13,782		\$13,782							\$13,782	
TransNet - MC	\$1,011	\$822	\$189					\$1,011			
TOTAL	\$33,700	\$19,729	\$13,971					\$6,167		\$27,533	

MPO ID: SAN125								RTIP #:12-12			
Project Title:	FTA Section 5310 Elderly and Disabled Transit Program										
Project Description:	San Diego County - purchase of modified vans/buses by various non-profit organizations for purposes of transporting elderly and disabled. Toll Credits of \$385 will be used to match FY12 federal funds for the CON phase, Toll Credits of \$199 will be used to match FY13 federal funds for the CON phase										
Change Reason:	Carry over from 10-30										
Capacity Status:NCI		Exempt Category:Mass Transit - Purchase new buses and rail cars to replace existing vehicles or minor expansions of fleet									
Est Total Cost: \$5,594											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
FTA 5310	\$5,469	\$3,937	\$1,532							\$5,469	
Local Funds	\$125	\$125								\$125	
TOTAL	\$5,594	\$4,062	\$1,532							\$5,594	
PROJECT LAST AMENDED 10-30											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
FTA 5310	\$3,937	\$3,937								\$3,937	
Local Funds	\$125	\$125								\$125	
TOTAL	\$4,062	\$4,062								\$4,062	

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN132			RTIP #:12-12							
Project Title: Elvira to Morena Double Track			SANDAG ID: 1239811							
Project Description: From MP 257.9 to MP 260.5 - double track two miles of main track and realignment including signals and switches - does not add additional transit service										
Change Reason: Revise funding between fiscal years										
Capacity Status:CI			Exempt Category:Non-Exempt							
Est Total Cost: \$78,720			Open to Traffic: May 2017							
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CMAQ	\$36,728	\$36,728						\$2,776		\$33,952
Fed Rail Admin (FRA-PRIIA)	\$9,920	\$9,920						\$6,082		\$3,838
RSTP	\$4,688	\$4,688						\$4,688		
TCRP	\$2,752					\$2,752				\$2,752
TransNet - MC	\$24,632	\$122	\$692	\$1,029	\$1,451	\$7,703	\$13,635	\$1,764		\$22,868
TOTAL	\$78,720	\$51,458	\$692	\$1,029	\$1,451	\$10,455	\$13,635	\$15,310		\$63,410
PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CMAQ	\$36,728	\$36,728						\$2,776		\$33,952
Fed Rail Admin (FRA-PRIIA)	\$9,920	\$9,920						\$6,082		\$3,838
RSTP	\$4,401	\$4,401						\$4,401		
TCRP	\$2,752					\$2,752				\$2,752
TransNet - MC	\$24,919	\$122	\$692	\$1,029	\$1,451	\$7,703	\$13,922	\$1,764		\$23,155
TOTAL	\$78,720	\$51,171	\$692	\$1,029	\$1,451	\$10,455	\$13,922	\$15,023		\$63,697

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN147		RTIP #:12-12
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - Bayshore Bikeway	SANDAG ID: 1129900, 1143700, 1223055
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)	
Change Reason:	Increase funding	
Capacity Status:NCI		Exempt Category:Air Quality - Bicycle and pedestrian facilities

Est Total Cost: **\$9,483**

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
STIP-RIP Prior State Cash	\$185	\$185								\$185
STIP-RIP STP TE	\$1,389	\$394	\$995							\$1,389
STIP-RIP State Cash	\$44	\$44								\$44
STPE-S RIP Prior	\$1,373	\$1,373								\$1,373
TransNet - BPNS	\$3,921	\$498	\$340	\$907	\$2,155	\$21				\$3,921
Local Funds	\$2,571	\$70	\$2,005	\$496						\$2,571
TOTAL	\$9,483	\$2,564	\$3,340	\$1,403	\$2,155	\$21				\$9,483

PROJECT LAST AMENDED 12-06

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
STIP-RIP Prior State Cash	\$185	\$185								\$185
STIP-RIP STP TE	\$1,389	\$394	\$995							\$1,389
STIP-RIP State Cash	\$44	\$44								\$44
STPE-S RIP Prior	\$1,373	\$1,373								\$1,373
TransNet - BPNS	\$3,032	\$498	\$340	\$641	\$1,532	\$21				\$3,032
Local Funds	\$2,571	\$70	\$2,005	\$496						\$2,571
TOTAL	\$8,594	\$2,564	\$3,340	\$1,137	\$1,532	\$21				\$8,594

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN148			RTIP #:12-12							
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - Coastal Rail Trail						SANDAG ID: 1223016, 1223017, 1223024			
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)									
Change Reason:	Increase funding									
Capacity Status:NCI			Exempt Category:Air Quality - Bicycle and pedestrian facilities							
Est Total Cost: \$3,956										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
STIP-RIP STP TE	\$2,078	\$2,078								\$2,078
STIP-RIP State Cash	\$73	\$73								\$73
<i>TransNet</i> - BPNS	\$1,805	\$218		\$890	\$697					\$1,805
TOTAL	\$3,956	\$2,369		\$890	\$697					\$3,956
PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
STIP-RIP STP TE	\$1,517	\$1,517								\$1,517
<i>TransNet</i> - BPNS	\$531	\$218		\$313						\$531
TOTAL	\$2,048	\$1,735		\$313						\$2,048

MPO ID: SAN196			RTIP #:12-12							
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities - San Diego River Trail						SANDAG ID: 1223052, 1223053			
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)									
Change Reason:	New project									
Capacity Status:NCI			Exempt Category:Air Quality - Bicycle and pedestrian facilities							
Est Total Cost: \$736										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
Coastal Conservancy	\$500			\$500						\$500
<i>TransNet</i> - BPNS	\$236			\$83	\$153					\$236
TOTAL	\$736			\$583	\$153					\$736

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

San Diego Metropolitan Transit System

MPO ID: MTS23A								RTIP #:12-12		
Project Title:		Transit Service Operations								
Project Description:		MTS service area - operating support for existing services including urban, Americans with Disabilities Act (ADA), and rural bus service								
Change Reason:		Increase funding								
Capacity Status:		NCI						Exempt Category:Mass Transit - Transit operating assistance		
Est Total Cost: \$251,186										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
FTA 5307	\$31,563	\$11,733	\$3,887	\$3,926	\$3,966	\$4,005	\$4,045	\$31,563		
FTA 5311	\$1,386	\$905	\$481					\$1,386		
TransNet - TSI	\$195,865	\$47,945	\$25,988	\$28,054	\$29,747	\$31,307	\$32,824	\$195,865		
TransNet - TSI Carry Over	\$1,186	\$571	\$615					\$1,186		
TDA	\$21,186	\$967	\$4,113	\$4,090	\$3,966	\$4,005	\$4,045	\$21,186		
TOTAL	\$251,186	\$62,121	\$35,084	\$36,070	\$37,679	\$39,317	\$40,914	\$251,186		
PROJECT LAST AMENDED 12-05										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
FTA 5307	\$31,563	\$11,733	\$3,887	\$3,926	\$3,966	\$4,005	\$4,045	\$31,563		
FTA 5311	\$1,386	\$905	\$481					\$1,386		
TransNet - TSI	\$195,865	\$47,945	\$25,988	\$28,054	\$29,747	\$31,307	\$32,824	\$195,865		
TransNet - TSI Carry Over	\$1,070	\$571	\$499					\$1,070		
TDA	\$21,186	\$967	\$4,113	\$4,090	\$3,966	\$4,005	\$4,045	\$21,186		
TOTAL	\$251,070	\$62,121	\$34,968	\$36,070	\$37,679	\$39,317	\$40,914	\$251,070		

MPO ID: MTS33A								RTIP #:12-12		
Project Title:		Senior Disabled Program								
Project Description:		MTS service area - subsidy for senior and disabled as required by TransNet								
Change Reason:		Increase funding								
Capacity Status:		NCI						Exempt Category:Mass Transit - Transit operating assistance		
Est Total Cost: \$5,227										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - ADA	\$5,194	\$1,272	\$688	\$744	\$789	\$830	\$871	\$5,194		
TransNet - ADA Carryover	\$33	\$15	\$18					\$33		
TOTAL	\$5,227	\$1,287	\$706	\$744	\$789	\$830	\$871	\$5,227		
PROJECT LAST AMENDED 12-03										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - ADA	\$5,194	\$1,272	\$688	\$744	\$789	\$830	\$871	\$5,194		
TransNet - ADA Carryover	\$28	\$15	\$13					\$28		
TOTAL	\$5,222	\$1,287	\$701	\$744	\$789	\$830	\$871	\$5,222		

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD34		RTIP #:12-12
Project Title:	El Camino Real	RAS (TA 4-71)
Project Description:	El Camino Real from San Dieguito Road to Via de la Valle - in San Diego on El Camino Real from San Dieguito Road to Via de la Valle - reconstruct & widen from 2 to 4 lanes and extend transition lane and additional grading to avoid biological impacts (CIP 52-479.0/S00856)	<i>TransNet</i> - LSI: CR
Change Reason:	Revise funding between fiscal years	

Capacity Status:CI Exempt Category:Non-Exempt

Est Total Cost: **\$34,320** Open to Traffic: Dec 2015

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$3,624	\$1,420		\$2,204				\$1,420	\$2,204	
HBRR	\$1,700	\$1,700						\$1,700		
RSTP	\$2,560	\$2,560						\$2,560		
<i>TransNet</i> - LSI	\$3,690	\$491			\$3,200			\$1,009		\$2,681
<i>TransNet</i> - LSI Carry Over	\$134		\$134					\$134		
Local Funds	\$1,915	\$1,629		\$286				\$1,285	\$630	
Local Funds AC	\$20,696				\$20,696					\$20,696
TOTAL	\$34,320	\$7,800	\$134	\$2,490	\$23,896			\$8,109	\$2,834	\$23,377

PROJECT LAST AMENDED 12-06

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$3,412	\$1,420	\$1,992					\$1,420	\$1,992	
HBRR	\$1,700	\$1,700						\$1,700		
RSTP	\$2,560	\$2,560						\$2,560		
<i>TransNet</i> - LSI	\$491	\$491						\$491		
<i>TransNet</i> - LSI Carry Over	\$134		\$134					\$134		
Local Funds	\$5,327	\$1,629	\$498	\$3,200				\$1,804	\$842	\$2,681
Local Funds AC	\$20,696			\$20,696						\$20,696
TOTAL	\$34,320	\$7,800	\$2,624	\$23,896				\$8,109	\$2,834	\$23,377

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

San Diego, City of

MPO ID: SD70								RTIP #:12-12		
Project Title:	West Mission Bay Drive Bridge						RAS (TA 4-73)			
Project Description:	West Mission Bay Drive bridge over San Diego River - in San Diego, replace bridge and increase from 4 to 6-lane bridge including Class II bike lane (52-643/S00871)						TransNet - LSI: CR			
Change Reason:	Reduce funding, Revise funding between fiscal years									
Capacity Status:CI		Exempt Category:Non-Exempt								
Est Total Cost: \$85,111			Open to Traffic: Dec 2015							
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$5,589	\$4,040			\$1,549			\$4,040	\$1,549	
HBRR	\$2,600	\$2,600						\$2,600		
TransNet - L	\$650	\$650						\$650		
TransNet - LSI	\$3,100	\$100		\$2,500	\$500			\$100		\$3,000
TransNet - LSI Carry Over	\$1,918		\$218	\$1,700					\$218	\$1,700
Local Funds	\$9,067	\$1,010				\$8,057		\$1,010		\$8,057
Local Funds AC	\$62,187					\$62,187				\$62,187
TOTAL	\$85,111	\$8,400	\$218	\$4,200	\$2,049	\$70,244		\$8,400	\$1,767	\$74,944
PROJECT LAST AMENDED 12-06										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$102,928	\$4,040	\$1,682				\$97,206	\$4,040	\$1,682	\$97,206
HBRR	\$2,600	\$2,600						\$2,600		
TransNet - L	\$650	\$650						\$650		
TransNet - LSI	\$3,100	\$100		\$2,500	\$500			\$100		\$3,000
TransNet - LSI Carry Over	\$1,918		\$218	\$1,700					\$218	\$1,700
Local Funds	\$8,904	\$1,010				\$7,894		\$1,010		\$7,894
Local Funds AC	\$0			\$97,206			\$(97,206)			
TOTAL	\$120,100	\$8,400	\$1,900	\$101,406	\$500	\$7,894		\$8,400	\$1,900	\$109,800

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

San Diego, City of

MPO ID: SD166		RTIP #:12-12
Project Title:	Minor Bicycle Facilities	EARMARK NO: 317/90 TransNet - LSI: CR
Project Description:	Citywide including:, Camino del Este Path Xing Improvements, Balboa Avenue from Interstate 5 to Interstate15 , Montezuma Road from Fairmount Avenue to El Cajon Boulevard, Nimitz Boulevard from Evergreen Street to Sunset Cliffs Boulevard , Bacon Street from West Point Loma Avenue to Coronado Avenue , Mission Boulevard from Grand Avenue to West Mission Bay Drive , Mission Boulevard from Turquoise Street to Grand Avenue , 30th Street from University Avenue to B Street , Ash Street from 9th Avenue to Harbor Drive , State Street from Columbia Street to Market Street , Fairmount Avenue and Montezuma Road , - install Bicycle Facilities (AIA00001)	
Change Reason:	Reduce funding	

Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities

Est Total Cost: **\$4,761**

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HPP	\$360		\$360					\$53		\$307
TransNet - L	\$15	\$15								\$15
TransNet - LSI	\$4,031	\$290	\$352	\$639	\$750	\$1,000	\$1,000	\$15		\$4,016
TransNet - LSI Carry Over	\$355		\$355							\$355
TOTAL	\$4,761	\$305	\$1,067	\$639	\$750	\$1,000	\$1,000	\$68		\$4,693

PROJECT LAST AMENDED 12-06

	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HPP	\$360		\$360					\$53		\$307
TransNet - L	\$15	\$15								\$15
TransNet - LSI	\$4,031	\$290	\$352	\$639	\$750	\$1,000	\$1,000	\$15		\$4,016
TransNet - LSI Carry Over	\$535		\$535							\$535
TOTAL	\$4,941	\$305	\$1,247	\$639	\$750	\$1,000	\$1,000	\$68		\$4,873

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM24		RTIP #:12-12								
Project Title:	Woodland Parkway Interchange Improvements							RTP PG NO: A-33		
Project Description:	From La Moree Road to Rancheros Drive - modify existing ramps at Woodland Parkway and Barham Drive; widen and realign SR 78 undercrossing and associated work							RAS (TA 4-76)		
Change Reason:	Revise funding between fiscal years									
RT:78	Capacity Status:CI	Exempt Category:Non-Exempt								
Est Total Cost: \$42,180		Open to Traffic: Jan 2017								
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L	\$600	\$600						\$600		
Local Funds	\$41,580	\$1,930		\$1,000	\$1,000	\$3,000	\$34,650	\$3,100	\$3,830	\$34,650
TOTAL	\$42,180	\$2,530		\$1,000	\$1,000	\$3,000	\$34,650	\$3,700	\$3,830	\$34,650
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L	\$600	\$600						\$600		
Local Funds	\$41,580	\$1,930		\$350	\$1,300	\$38,000		\$1,450	\$2,130	\$38,000
TOTAL	\$42,180	\$2,530		\$350	\$1,300	\$38,000		\$2,050	\$2,130	\$38,000

MPO ID: SM25		RTIP #:12-12								
Project Title:	Borden Road Street Improvements and Bridge Construction #88165							RTP PG NO: A-33		
Project Description:	From Twin Oaks to Woodward Street - construction of approximately 700 lineal feet of a new 4-lane secondary arterial including a bridge							RAS (TA 4-76)		
Change Reason:	Revise funding between fiscal years									
	Capacity Status:CI	Exempt Category:Non-Exempt								
Est Total Cost: \$14,686		Open to Traffic: Nov 2013								
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - Bond	\$13,596	\$3,147	\$5,567	\$4,882				\$180	\$2,247	\$11,169
Local Funds	\$1,090	\$1,090						\$690	\$400	
TOTAL	\$14,686	\$4,237	\$5,567	\$4,882				\$870	\$2,647	\$11,169
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - Bond	\$13,596	\$3,147	\$10,449					\$180	\$2,247	\$11,169
Local Funds	\$1,090	\$1,090						\$690	\$400	
TOTAL	\$14,686	\$4,237	\$10,449					\$870	\$2,647	\$11,169

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM30		RTIP #:12-12								
Project Title:	San Marcos Boulevard Street Improvements #88205							RTP PG NO: A-33		
Project Description:	From Discovery Street to Bent Avenue - Design and widen road to a multi-way boulevard standard							RAS (TA 4-76)		
Change Reason:	Revise funding between fiscal years							TransNet - LSI: CR		
Capacity Status:CI		Exempt Category:Non-Exempt								
Est Total Cost: \$11,058		Open to Traffic: Dec 2017								
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L (Cash)	\$70	\$70							\$70	
TransNet - LSI (Cash)	\$118	\$118						\$118		
TransNet - LSI Carry Over	\$972	\$481		\$111	\$90	\$290		\$652	\$320	
Local Funds	\$9,898	\$320	\$39				\$9,539	\$189	\$40	\$9,669
TOTAL	\$11,058	\$989	\$39	\$111	\$90	\$290	\$9,539	\$959	\$430	\$9,669
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L (Cash)	\$70	\$70							\$70	
TransNet - LSI (Cash)	\$118	\$118						\$118		
TransNet - LSI Carry Over	\$861	\$481	\$90	\$290				\$541	\$320	
Local Funds	\$10,009	\$320	\$150				\$9,539	\$300	\$40	\$9,669
TOTAL	\$11,058	\$989	\$240	\$290			\$9,539	\$959	\$430	\$9,669

MPO ID: SM32		RTIP #:12-12								
Project Title:	Via Vera Cruz Bridge and Street Improvements #88264							RTP PG NO: A-34		
Project Description:	From San Marcos Boulevard to Discovery Street - widen to four lane secondary arterial and construct a bridge at San Marcos Creek									
Change Reason:	Increase funding									
Capacity Status:CI		Exempt Category:Non-Exempt								
Est Total Cost: \$23,126		Open to Traffic: Dec 2018								
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$20,474	\$443		\$1,451			\$18,580	\$1,805	\$89	\$18,580
Local Funds	\$2,652	\$57		\$188			\$2,407	\$234	\$11	\$2,407
TOTAL	\$23,126	\$500		\$1,639			\$20,987	\$2,039	\$100	\$20,987
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
HBP	\$11,914	\$443	\$1,362				\$10,109	\$1,805	\$80	\$10,029
Local Funds	\$1,610	\$57	\$177	\$67			\$1,310	\$300	\$20	\$1,290
TOTAL	\$13,524	\$500	\$1,539	\$67			\$11,419	\$2,105	\$100	\$11,319

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM38		RTIP #:12-12								
Project Title:	Street Maintenance Operations #545000							TransNet - LSI: Maint		
Project Description:	Various Locations throughout the City to include:, San Marcos Boulevard, Borden Road, N. Las Posas, Rock Springs, Knob Hill, Fulton, Bennett, Olive, Sycamore, Mulberry, E. La Cienega, Deer Springs Road, Linda Vista Road, Via Vera Cruz, Elfin Forest Road, Questhaven, Double Peak Drive, La Moree, Linda Vista Road, La Mirada, Pawnee, Cherokee, Navajo, Creek, S. Pacific, Descanso, Stone, Ryan, Borden Road, Banjo Ct, - roadway, street lighting, traffic signal, signage maintenance									
Change Reason:	Increase funding									
Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: \$6,916										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - LSI	\$3,527	\$483	\$541	\$577	\$611	\$642	\$673			\$3,527
TransNet - LSI Carry Over	\$3,389	\$2,231	\$1,157							\$3,389
TOTAL	\$6,916	\$2,714	\$1,698	\$577	\$611	\$642	\$673			\$6,916
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - LSI	\$483	\$483								\$483
TransNet - LSI Carry Over	\$2,231	\$2,231								\$2,231
Local Funds	\$2,210		\$2,210							\$2,210
TOTAL	\$4,924	\$2,714	\$2,210							\$4,924

MPO ID: SM54		RTIP #:12-12								
Project Title:	Citywide Traffic Signals							TransNet - LSI: CR		
Project Description:	citywide from citywide to citywide - Citywide RAMS Traffic Signals. TransNet - LSI RAMS of \$11 is programmed in FY 2014, TransNet - LSI RAMS of \$11 is programmed in FY 2015									
Change Reason:	New project									
Capacity Status:NCI		Exempt Category:Other - Traffic signal synchronization projects								
Est Total Cost: \$22										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - LSI	\$22			\$11	\$11			\$22		
TOTAL	\$22			\$11	\$11			\$22		

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Solana Beach, City of

MPO ID: SB07		RTIP #:12-12								
Project Title:	Highway 101 Streetscape and Traffic Calming Project							RAS (TA 4-76)		
Project Description:	From Dahlia Dr to Ocean St - construct street and parkway improvements to increase pedestrian safety and enhance pedestrian parkways; complement and connect to the recently constructed Coastal Rail Trail providing a pedestrian friendly environment along the Highway 101 corridor							TransNet - LSI: CR		
Change Reason:	Add new funding source, Increase funding									
Capacity Status:NCI		Exempt Category:Air Quality - Bicycle and pedestrian facilities								
Est Total Cost: \$6,697										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - Bond	\$5,454			\$5,454						\$5,454
TransNet - L (Cash)	\$707	\$400	\$307					\$400		\$307
TransNet - LSI	\$134		\$134							\$134
TransNet - LSI Carry Over	\$402		\$402							\$402
TOTAL	\$6,697	\$400	\$843	\$5,454				\$400		\$6,297
PROJECT LAST AMENDED 12-00										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
TransNet - L (Cash)	\$707	\$400	\$307					\$400		\$307
TransNet - LSI	\$134		\$134							\$134
TransNet - LSI Carry Over	\$402		\$402							\$402
TOTAL	\$1,243	\$400	\$843					\$400		\$843

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Various Agencies

MPO ID: V11			RTIP #:12-12							
Project Title:	State Route 11							EA NO: 05631		
Project Description:	From Border of Mexico east of SR 905/Otay Mesa Border Crossing to future SR 125/905 junction - Construction of four-lane toll highway facility, CVEF and POE in three segments: Segment 1: SR-11/905 to Enrico Fermi; Segment 2: SR-11 from Enrico Fermi to Siempre Viva; Segment 3: POE from Siempre Viva to Mexico Border; Segment 1 is fully funded through Construction phase . Toll Credits of \$3,213 will be used to match FY12 federal funds for the PE phase, Toll Credits of \$4,366 will be used to match FY12 federal funds for the ROW phase							PPNO: 0999		
Change Reason:	Increase funding, Revise funding between fiscal years							RTP PG NO: A-6; B-5		
								SANDAG ID: 1201101		
								EARMARK NO: CA393/740		
RT:11	Capacity Status:CI	Exempt Category:Non-Exempt								
Est Total Cost: \$726,101			Open to Traffic: Phase 1: Dec 2015		Phase 2: Apr 2017		Phase 3: Apr 2017			
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CBI	\$63,400	\$63,400						\$29,700	\$33,700	
HPP	\$800	\$800						\$800		
Prop 1B - TCIF	\$79,700			\$79,700						\$79,700
STIP-IIP NHS	\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$5,200						\$5,200		
STIP-IIP State Cash	\$919	\$919						\$919		
Local Funds	\$569,200			\$569,200				\$14,400	\$93,900	\$460,900
TOTAL	\$726,101	\$77,201		\$648,900				\$57,901	\$127,600	\$540,600
PROJECT LAST AMENDED 12-02										
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON
CBI	\$64,900	\$63,400		\$1,500				\$29,700	\$33,700	\$1,500
HPP	\$800	\$800						\$800		
Prop 1B - TCIF	\$75,000			\$75,000						\$75,000
STIP-IIP NHS	\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$5,200						\$5,200		
STIP-IIP State Cash	\$919	\$919						\$919		
Local Funds	\$569,200	\$108,300		\$460,900				\$14,400	\$93,900	\$460,900
TOTAL	\$722,901	\$185,501		\$537,400				\$57,901	\$127,600	\$537,400

2012 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Various Agencies

MPO ID: V12								RTIP #:12-12			
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities.						SANDAG ID: 1144500,				
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)						1223014, 1223020, 1223021, 1223022, 1223023, 1223025, 33006, 33009				
Change Reason:	Increase funding										
Capacity Status:NCI		Exempt Category:Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: \$54,643											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
STIP-RIP STP TE	\$2,730	\$1,506	\$1,224							\$2,730	
STIP-RIP State Cash	\$183	\$183								\$183	
TransNet - B	\$2,371	\$2,371								\$2,371	
TransNet - BPNS	\$20,436	\$1,544	\$3,273	\$7,676	\$4,976	\$395	\$2,557			\$20,436	
TransNet - L (Cash)	\$16		\$16							\$16	
TransNet - LSI	\$866		\$815	\$51						\$866	
TransNet - LSI Carry Over	\$280		\$280							\$280	
Local Funds	\$16,660	\$10,647	\$1,381	\$1,992	\$2,641					\$16,660	
TDA - Bicycles	\$11,101	\$1,508	\$1,792	\$6,189	\$1,612					\$11,101	
TOTAL	\$54,643	\$17,759	\$8,781	\$15,908	\$9,229	\$395	\$2,557			\$54,643	
PROJECT LAST AMENDED 12-06											
	TOTAL	PRIOR	12/13	13/14	14/15	15/16	16/17	PE	RW	CON	
STIP-RIP STP TE	\$2,730	\$1,506	\$1,224							\$2,730	
STIP-RIP State Cash	\$183	\$183								\$183	
TransNet - B	\$2,371	\$2,371								\$2,371	
TransNet - BPNS	\$12,115	\$1,351	\$3,664	\$6,550	\$550					\$12,115	
TransNet - L (Cash)	\$16		\$16							\$16	
TransNet - LSI	\$866		\$815	\$51						\$866	
TransNet - LSI Carry Over	\$100		\$100							\$100	
Local Funds	\$14,119	\$10,647	\$1,381	\$1,992	\$100					\$14,119	
TDA - Bicycles	\$5,774	\$1,508	\$1,792	\$2,469	\$5					\$5,774	
TOTAL	\$38,274	\$17,566	\$8,992	\$11,062	\$655					\$38,274	

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

RTIP Fund Types

<i>Federal Funding</i>	
ARRA	American Recovery and Reinvestment Act (Federal Stimulus Program)
BIP/CBI	Border Infrastructure Program/Corridors and Borders Infrastructure Program
CMAQ	Congestion Mitigation and Air Quality
DEMO - TEA 21	High Priority Demonstration Program under TEA-21
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)
FRA-ARRA	Federal Railroad Administration (Federal Stimulus)
FRA-PRIIA	Federal Railroad Administration Passenger Rail Investment and Improvement Act of 2008
FTA Section 5307	Federal Transit Administration Urbanized Area Formula Program
FTA Section 5310	Federal Transit Administration Elderly & Disabled Program
FTA Section 5311	Federal Transit Administration Rural Program
HBP	Highway Bridge Program under SAFETEA-LU
HBRR	Highway Bridge Repair and Rehabilitation under TEA-21
HPP	High Priority Program under SAFETEA-LU
HSIP	Highway Safety Improvement Program
IM	Interstate Maintenance Discretionary
NHS	National Highway System (administered by Caltrans)
RSTP	Regional Surface Transportation Program
TE	Transportation Enhancement Program
TPFP	Truck Parking Facilities Program (Federal Discretionary)
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<i>State Funding</i>	
CMIA	Corridor Mobility Improvement Account (State Prop. 1B)
Coastal Conservancy	California Coastal Conservancy Fund
LBSRA	Local Bridge Seismic Retrofit Account (State Prop. 1B)
SLPP	State Local Partnership Program (State Prop. 1B)
STA	State Transit Assistance
STIP-IIP	State Transportation Improvement Program - Interregional Program
STIP-RIP	State Transportation Improvement Program - Regional Improvement Program
TCIF	Trade Corridor Improvement Fund (State Prop. 1B)
STIP/SHOPP Prior	Funds which were allocated by the CTC from a previous fund cycle
TCRP	Traffic Congestion Relief Program
<i>Local Funding</i>	
Local Funds AC	Local Funds - Advanced Construction; mechanism to advance local funds to be reimbursed at a later fiscal year with federal/state funds

**2012 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

RTCIP	Regional Transportation Congestion Improvement Program
TDA	Transportation Development Act
TDA-B	Transportation Development Act-Bicycle & Pedestrian Facilities
TransNet-ADA	Prop. A Local Transportation Sales Tax - Transit
TransNet-B	Prop. A Local Transportation Sales Tax - Bike
TransNet-Border	Prop. A Extension Local Transportation Sales Tax - Border
TransNet-BPNS	Prop. A Local Transportation Sales Tax extension - Bicycle, Pedestrian and Neighborhood Safety Program
TransNet-BRT/Ops	Prop. A Extension Local Transportation Sales Tax - Bus Rapid Transit/New Service
TransNet-L	Prop. A Local Transportation Sales Tax - Local Streets & Roads
TransNet-L (Cash)	TransNet - L funds which agencies have received payment, but have not spent
TransNet-LSG	Prop. A Extension Local Transportation Sales Tax - Local Smart Growth
TransNet-LSI	Prop. A Extension Local Transportation Sales Tax - Local System Improvements
TransNet-LSI Carry Over	TransNet - LSI funds previously programmed but not requested/paid in year of allocation
TransNet-LSI (Cash)	TransNet - LSI funds which agencies have received payment, but have not spent
TransNet-MC	Prop. A Extension Local Transportation Sales Tax - Major Corridors
TransNet-MC AC	TransNet - Major Corridors - Advanced Construction; mechanism to advance TransNet funds to be reimbursed at a later fiscal year with federal/state funds
TransNet-T	Prop. A Local Transportation Sales Tax - Transit
TransNet-TSI	Prop. A Extension Local Transportation Sales Tax- Transit System Improvements

Table 2a: Revenues
2012 Regional Transportation Improvement Program
San Diego Region - Through Amendment No. 12 (\$000's)

	2012/13		2013/14		2014/15		2015/16		2016/17		TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
LOCAL											
Sales Tax											
-- County	\$598,948	\$595,997	\$519,905	\$531,659	\$473,361	\$473,468	\$433,557	\$434,242	\$1,139,837	\$1,142,131	\$3,177,497
Other Local Funds											
-- City General Funds	\$103,960	\$595,997	\$519,905	\$531,659	\$473,361	\$473,468	\$433,557	\$434,242	\$1,139,837	\$1,142,131	\$3,177,497
-- Street Taxes and Developer Fees	\$75,179	\$100,475	\$645,435	\$752,061	\$167,025	\$169,791	\$199,729	\$165,142	\$47,963	\$89,234	\$1,276,703
Other	\$28,781	\$71,694	\$38,181	\$36,508	\$38,487	\$41,253	\$65,111	\$30,524	\$26,051	\$67,322	\$247,300
	\$108,941	\$28,781	\$607,254	\$715,554	\$128,538	\$128,538	\$134,618	\$134,618	\$21,912	\$21,912	\$1,029,403
	\$108,941	\$110,224	\$141,347	\$147,051	\$83,591	\$87,380	\$88,074	\$88,074	\$86,951	\$86,951	\$519,679
Local Total	\$811,848	\$806,696	\$1,306,687	\$1,430,771	\$723,977	\$730,638	\$721,360	\$687,458	\$1,274,751	\$1,318,315	\$4,973,878
STATE											
State Highway Operations and Protection Program											
SHOPP (Including Augmentation)	\$199,508	\$199,508	\$160,694	\$160,694	\$62,451	\$62,451	\$52,770	\$52,770			\$475,423
State Transportation Improvement Program											
STIP (Including Augmentation)	\$11,562	\$11,562	\$854	\$854	\$109,888	\$109,888	\$854	\$854	\$46,294	\$46,294	\$169,452
Transportation Enhancement	\$4,051	\$4,051	\$854	\$854	\$107,966	\$107,966	\$854	\$854	\$46,294	\$46,294	\$160,019
Proposition 1 A	\$7,511	\$7,511			\$1,922	\$1,922					\$9,433
Proposition 1 B	\$65,188	\$65,188									\$65,188
GARVEE Bonds (Includes Debt Service Payments)	\$131,723	\$132,254	\$77,779	\$82,479	\$21,317	\$21,317	\$21,317	\$21,317	\$4,900	\$3,787	\$261,155
Traffic Congestion Relief Program (TCRP)	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835					\$65,505
State Transit Assistance (e.g., population/revenue based, Prop 42)	\$28,145	\$28,145	\$6,395	\$6,395	\$6,395	\$6,395	\$2,752	\$2,752	\$6,395	\$6,395	\$55,775
Other	\$2,947	\$2,947	\$2,951	\$3,451	\$2,896	\$2,896	\$2,896	\$2,896	\$2,896	\$2,896	\$53,726
State Total	\$460,909	\$461,440	\$323,532	\$328,732	\$224,782	\$224,782	\$86,984	\$86,984	\$60,485	\$59,372	\$1,161,310
FEDERAL TRANSIT											
5307 - Urbanized Area Formula Program	\$59,335	\$59,335	\$59,929	\$59,929	\$60,528	\$60,528	\$61,133	\$61,133	\$61,745	\$61,745	\$302,670
5309b - New and Small Starts (Capital Investment Grants)	\$2,000	\$2,000							\$851,871	\$851,871	\$851,871
5309c - Bus and Bus Related Grants	\$987	\$987	\$506	\$506	\$506	\$506	\$506	\$506	\$506	\$506	\$2,000
5311 - Nonurbanized Area Formula Program	\$50	\$50									\$3,011
5312 - National Research and Technology Program	\$3,115	\$3,115									\$50
5316 - Job Access and Reverse Commute Program	\$1,227	\$1,227	\$252	\$252							\$3,115
5317 - New Freedom	\$29,345	\$29,345	\$29,312	\$29,312	\$29,278	\$29,278	\$29,983	\$29,983	\$29,252	\$29,252	\$147,170
5337 - State of Good Repair	\$5,032	\$5,032	\$4,919	\$4,919	\$4,969	\$4,969	\$5,018	\$5,018	\$5,068	\$5,068	\$19,938
5339 - Bus and Bus Facilities Program											
Other											
Federal Transit Total	\$101,091	\$102,624	\$94,918	\$94,918	\$95,281	\$95,281	\$96,640	\$96,640	\$948,442	\$948,442	\$1,332,836
FEDERAL HIGHWAY											
Congestion Mitigation and Air Quality (CMAQ)	\$11,575	\$11,575	\$32,154	\$31,286	\$28,547	\$28,547	\$36,443	\$36,443	\$36,443	\$36,443	\$144,294
Coordinated Border Infrastructure (SAFE TEA-LU Sec.1303)			\$1,500	\$1,500							
High Priority Projects (HPP) and Demo	\$17,427	\$16,333	\$15,586	\$16,697	\$2,436	\$2,436					\$35,466
Highway Bridge Program (HBP)	\$25,629	\$30,254	\$5,269	\$15,656	\$34,089	\$19,991	\$14,804	\$771	\$211,738	\$176,069	\$242,741
Highway Safety Improvement Program (HSIP)	\$2,677	\$2,909	\$6,411	\$4,615	\$3,495	\$2,970	\$1,479	\$4,276			\$14,769
Public Lands Highway	\$500	\$500									\$500
Recreational Trails	\$744	\$744									\$744
Safe Routes to School (SRTS) (SAFE TEA-LU)			\$1,235	\$1,235			\$4,937	\$4,937			\$6,172
Surface Transportation Program (Regional)	\$36,826	\$36,826	\$36,227	\$36,966	\$39,211	\$39,211	\$39,211	\$39,211	\$39,211	\$39,211	\$191,426
Transportation and Community and System Preservation Program	\$1,087	\$1,087	\$179	\$179							\$1,266
Other	\$2,478	\$16,508	\$1,519	\$1,519							\$18,027
Federal Highway Total	\$98,944	\$116,737	\$100,079	\$108,152	\$107,777	\$93,154	\$96,874	\$85,639	\$287,393	\$251,724	\$655,406
REVENUES TOTAL	\$200,035	\$219,361	\$194,997	\$203,070	\$203,058	\$188,436	\$193,514	\$182,279	\$1,235,834	\$1,200,165	\$1,988,242
	\$1,472,792	\$1,487,497	\$1,825,216	\$1,962,572	\$1,151,818	\$1,143,856	\$1,001,858	\$956,721	\$2,571,070	\$2,577,852	\$8,123,430

Note: Highlighted sections refer to changes from prior amendment
 The increase in "Other Federal Highway" funds in FY 12/13 is due to the award of the FY 2013 TIGER Grant for the Los Peñasquitos Lagoon Bridge Project

**Table 2b: Program
2012 Regional Transportation Improvement Program
San Diego Region - Through Amendment No. 12 (\$000's)**

	2012/13		2013/14		2014/15		2015/16		2016/17		TOTAL
	Prior	Current	Prior	Current	Prior	Current	Prior	Current	Prior	Current	
LOCAL											
Local Total	\$777,583	\$772,368	\$1,297,420	\$1,425,029	\$706,243	\$723,246	\$698,568	\$665,559	\$1,253,612	\$1,298,099	\$4,884,301
STATE											
State Highway Operations and Protection Program											
SHOPP (Including Augmentation)	\$199,508	\$199,508	\$160,694	\$160,694	\$62,451	\$62,451	\$52,770	\$52,770	\$46,294	\$46,294	\$475,423
State Transportation Improvement Program											
STIP (Including Augmentation)	\$11,562	\$11,562	\$854	\$854	\$109,888	\$109,888	\$854	\$854	\$46,294	\$46,294	\$169,452
Transportation Enhancement	\$4,051	\$4,051	\$854	\$854	\$107,966	\$107,966	\$854	\$854	\$46,294	\$46,294	\$160,019
Proposition 1 A	\$7,511	\$7,511			\$1,922	\$1,922					\$9,433
Proposition 1 B	\$65,188	\$65,188									\$65,188
GARVEE Bonds (Includes Debt Service Payments)	\$131,723	\$132,254	\$77,779	\$82,479	\$21,317	\$21,317	\$21,317	\$21,317	\$4,900	\$3,787	\$261,155
Traffic Congestion Relief Program (TCRP)	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835					\$65,505
State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)	\$28,145	\$28,145	\$6,395	\$6,395	\$6,395	\$6,395	\$6,395	\$6,395	\$6,395	\$6,395	\$53,726
Other	\$2,947	\$2,947	\$2,951	\$3,451	\$2,896	\$2,896	\$2,896	\$2,896	\$2,896	\$2,896	\$15,086
State Total	\$460,908	\$461,440	\$323,532	\$328,732	\$224,782	\$224,782	\$86,984	\$86,984	\$60,485	\$59,372	\$1,161,310
5307 - Urbanized Area Formula Program	\$58,936	\$50,714	\$58,373	\$58,373	\$59,525	\$59,525	\$60,236	\$60,236	\$56,913	\$56,913	\$285,760
5309b - New and Small Starts (Capital Investment Grants)									\$851,871	\$851,871	\$851,871
5309c - Bus and Bus Related Grants	\$2,000	\$2,000			\$506	\$506	\$506	\$506	\$506	\$506	\$2,000
5311 - Nonurbanized Area Formula Program	\$987	\$987	\$506	\$506							\$3,011
5312 - National Research and Technology Program	\$50	\$50									\$50
5316 - Job Access and Reverse Commute Program	\$3,115	\$3,115									\$3,115
5317 - New Freedom	\$1,227	\$1,227	\$252	\$252							\$1,479
5337 - State of Good Repair	\$29,345	\$29,345	\$29,312	\$29,312	\$29,278	\$29,278	\$29,983	\$29,983	\$29,252	\$29,252	\$147,170
5339 - Bus and Bus Facilities Program	\$5,032	\$5,032									\$5,032
Other											
Federal Transit Total	\$100,686	\$94,002	\$88,443	\$88,443	\$89,309	\$89,309	\$90,725	\$90,725	\$938,541	\$938,541	\$1,301,020
Congestion Mitigation and Air Quality (CMAQ)	\$11,575	\$11,575	\$17,306	\$28,898	\$7,182	\$7,182	\$7,500	\$7,500	\$8,000	\$8,000	\$63,155
Coordinated Border Infrastructure (SAFEETA-LU Sec.1303)			\$1,500								
High Priority Projects (HPP) and Demo	\$17,427	\$16,333	\$15,586	\$16,697	\$2,436	\$2,436					\$35,466
Highway Bridge Program (HBP)	\$25,629	\$30,254	\$5,269	\$15,656	\$34,089	\$19,991	\$14,804	\$771	\$211,738	\$176,069	\$242,741
Highway Safety Improvement Program (HSIP)	\$2,677	\$2,909	\$6,411	\$4,615	\$3,495	\$2,970	\$1,479	\$4,276			\$14,769
Public Lands Highway	\$500	\$500									\$500
Recreational Trails	\$744	\$744									\$744
Safe Routes to School (SRTS) (SAFEETA-LU)			\$1,235	\$1,235			\$4,937	\$4,937			\$6,172
Surface Transportation Program (Regional)	\$36,826	\$36,826	\$35,257	\$35,996	\$39,211	\$39,211	\$36,794	\$36,055	\$724	\$724	\$148,812
Transportation and Community and System Preservation Program	\$1,082	\$1,087	\$179	\$179							\$1,266
Other	\$2,478	\$16,508	\$1,519	\$1,519							\$18,027
Federal Highway Total	\$98,944	\$116,737	\$84,261	\$104,794	\$86,413	\$71,790	\$65,514	\$53,539	\$220,462	\$184,793	\$531,653
PROGRAM TOTAL	\$1,438,121	\$1,444,546	\$1,793,656	\$1,946,998	\$1,106,747	\$1,109,127	\$941,791	\$896,807	\$2,473,100	\$2,480,805	\$7,878,283

Note: Highlighted sections refer to changes from prior amendment
The increase in "Other Federal Highway" funds in FY 12/13 is due to the award of the FY 2013 TIGER Grant for the Los Penasquitos Lagoon Bridge Project

**Table 2c: Revenues vs. Program
2012 Regional Transportation Improvement Program
San Diego Region - Through Amendment No. 12 (\$000's)**

	Funding Source	2012/13		2013/14		2014/15		2015/16		2016/17		TOTAL
		Prior	Current									
LOCAL	Local Total	\$34,265	\$34,328	\$9,267	\$5,742	\$17,734	\$7,392	\$22,792	\$21,899	\$21,139	\$20,216	\$89,578
STATE	State Highway Operations and Protection Program SHOPP (Including Augmentation)											
	State Transportation Improvement Program											
	STIP (Including Augmentation)											
	STIP Prior											
	Transportation Enhancement											
	Proposition 1 A											
	Proposition 1 B											
	GARVEE Bonds (Includes Debt Service Payments)											
	Highway Maintenance (HM)											
	Traffic Congestion Relief Program (TCRP)											
	State Transit Assistance (STA)(e.g., population/revenue based, Prop 42)											
	Safe Routes to School (SR2S)											
	Other											
	State Total	\$405	\$8,622	\$1,556	\$6,475	\$1,003	\$5,972	\$897	\$5,915	\$4,832	\$4,832	\$16,910
FEDERAL TRANSIT	5307 - Urbanized Area Formula Program											
	5308 - Clean Fuel Formula Program											
	5309a - Fixed Guideway Modernization											
	5309b - New and Small Starts (Capital Investment Grants)											
	5309c - Bus and Bus Related Grants											
	5310 - Elderly & Persons with Disabilities Formula Program											
	5311 - Nonurbanized Area Formula Program											
	5312 - National Research and Technology Program											
	5316 - Job Access and Reverse Commute Program											
	5317 - New Freedom											
	5337 - State of Good Repair											
	5339 - Bus and Bus Facilities Program			\$4,919	\$4,919	\$4,969	\$4,969	\$5,018	\$5,018	\$5,068	\$5,068	\$19,974
	Other											
	Federal Transit Total	\$405	\$8,622	\$6,475	\$6,475	\$5,972	\$5,972	\$5,915	\$5,915	\$9,900	\$9,900	\$26,984
FEDERAL HIGHWAY	Bridge Discretionary Program											
	Congestion Mitigation and Air Quality (CMAQ)											
	High Priority Projects (HPP) and Demo			\$14,848	\$2,388	\$21,365	\$21,365	\$28,943	\$28,943	\$28,443	\$28,443	\$81,139
	High Risk Rural Road (HRRR)											
	Highway Bridge Program (HBP)											
	Highway Safety Improvement Program (HSIP)											
	Recreational Trails											
	Safe Routes to School (SRTS) (SAFETEA-LU)											
	Surface Transportation Program (Regional)			\$970	\$970			\$2,418	\$3,157	\$38,487	\$38,487	\$42,614
	Transportation and Community and System Preservation Program											
	Other											
	Federal Highway Total			\$15,818	\$3,358	\$21,365	\$21,365	\$31,361	\$32,100	\$66,930	\$66,930	\$123,753
FRA	Passenger Rail Investment and Improvement Act of 2008 (PRIIA)											
	Other											
	Federal Railroad Administration Total											
	Federal Total	\$405	\$8,622	\$22,293	\$9,833	\$27,337	\$27,337	\$37,276	\$38,015	\$76,831	\$76,831	\$160,637
	REVENUES - PROGRAM TOTAL	\$34,670	\$42,950	\$31,560	\$15,574	\$45,071	\$34,729	\$60,067	\$59,914	\$97,970	\$97,047	\$250,215

Note: Highlighted sections refer to changes from prior amendment

SANDAG 2012 RTIP

Amendment No. 12

Grouped Project Listings

Back-up

January 24, 2014

2012/13-2017/18 Highway Bridge Program (CAL44)

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

11/15/2013, 11:19 AM

- Notes:
- 1) This is the FTIP lump sum “backup” list for HBP funded projects. Please see the Local Assistance web site for the most current listings:

http://www.dot.ca.gov/hq/LocalPrograms/hbrr99/HBP_FSTIP.html
 - 2) The purpose of this list is to show which projects being advanced by local agencies have met the eligibility requirements of the federal Highway Bridge Program and have been prioritized for funding by the Department in cooperation with local agencies for funding.
 - 3) Contractual funding levels are determined at time of federal authorization/obligation for given phase of work. For details see Chapter 3 of the Local Assistance Procedures Manual.
 - 4) For FTIP/FSTIP purposes, Federal Highway Bridge Program (HBP) funding constraint is managed by Caltrans.
 - 5) Prop 1B bond funds for the Local Seismic Safety Retrofit Program (LSSRP) used for matching federal funds are also managed by Caltrans.
 - 6) Financial constraint of LOCAL matching funds (including regional STIP funds) and LOCAL Advance Construction (AC) is the responsibility of the MPOs and their local agencies.
 - 7) Some projects show that they are programmed using State STP funds. These funds are HBP funds transferred to the STP for bridge work that is not ordinarily eligible for HBP funds. See the HB Program Guidelines for details. Do not confuse these STP funds with Regional STP funds.
 - 8) Corrections to this report should be addressed to the District Local Assistance Engineer:

<http://www.dot.ca.gov/hq/LocalPrograms/dlae.htm>

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

Carlsbad 1006 BRIDGE NO. 57C0134A, CARLSBAD BLVD, OVER MTDB, BNSF RY, AMTRAK, 0.6 MI NW ELM AVE. Upgrade bridge railings. (STP)

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	246,250	24,083	37,000						307,333
R/W									
CON			1,231,250						1,231,250
Total	246,250	24,083	1,268,250						1,538,583
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	218,005	21,321	1,122,782						1,362,108
Local Match	28,245	2,762	145,468						176,475
LSSRP Bond									
Local AC									
Total	246,250	24,083	1,268,250						1,538,583
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	218,005	21,321	32,756						272,082
Local Match	28,245	2,762	4,244						35,251
LSSRP Bond									
Local AC									
Total	246,250	24,083	37,000						307,333
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			1,090,026						1,090,026
Local Match			141,224						141,224
LSSRP Bond									
Local AC									
Total			1,231,250						1,231,250

Project #: 5308(018)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

Carlsbad 1007 BRIDGE NO. 57C0307, CARLSBAD BLVD, OVER ENCINA DISCHARGE CH, 0.5 MI N CANNON RD. Upgrade bridge railings. (STP)

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	168,750								168,750
R/W									
CON			843,750						843,750
Total	168,750		843,750						1,012,500
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	149,394		746,972						896,366
Local Match	19,356		96,778						116,134
LSSRP Bond									
Local AC									
Total	168,750		843,750						1,012,500
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	149,394								149,394
Local Match	19,356								19,356
LSSRP Bond									
Local AC									
Total	168,750								168,750
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			746,972						746,972
Local Match			96,778						96,778
LSSRP Bond									
Local AC									
Total			843,750						843,750

Project #:
5308(016)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

Del Mar 3408 BRIDGE NO. 57C0209, CAMINO DEL MAR, OVER SAN DIEGUITO RIVER, 0.35 MI S VIA DE LA VALLE. Bridge replacement. No adding travelled lanes.

Change!

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	223,000		1,500,000	1,000,000					2,723,000
R/W				130,000					130,000
CON								19,200,000	19,200,000
Total	223,000		1,500,000	1,130,000				19,200,000	22,053,000

Project #: 5356(007)

Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	197,422		1,327,950	1,000,389				16,997,760	19,523,521
Local Match	25,578		172,050	129,611				2,202,240	2,529,479
LSSRP Bond									
Local AC									
Total	223,000		1,500,000	1,130,000				19,200,000	22,053,000

PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	197,422		1,327,950	885,300					2,410,672
Local Match	25,578		172,050	114,700					312,328
LSSRP Bond									
Local AC									
Total	223,000		1,500,000	1,000,000					2,723,000

R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$				115,089					115,089
Local Match				14,911					14,911
LSSRP Bond									
Local AC									
Total				130,000					130,000

CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								16,997,760	16,997,760
Local Match								2,202,240	2,202,240
LSSRP Bond									
Local AC									
Total								19,200,000	19,200,000

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

La Mesa 4031 BRIDGE NO. 57C0467, GROSSMONT CENTR DR OVER MTDB LRT & SDIV RR, 0.04 M S/O FLETCHER PKWY. Bridge Rehabilitation.
Widen bridge to accommodate wider lanes, shoulders and sidewalks. (No added capacity)

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE		200,000	225,000						425,000
R/W									
CON								2,380,000	2,380,000
Total		200,000	225,000					2,380,000	2,805,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		177,060	199,193					2,107,014	2,483,267
Local Match		22,940	25,808					272,986	321,734
LSSRP Bond									
Local AC									
Total		200,000	225,000					2,380,000	2,805,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		177,060	199,193						376,253
Local Match		22,940	25,808						48,748
LSSRP Bond									
Local AC									
Total		200,000	225,000						425,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								2,107,014	2,107,014
Local Match								272,986	272,986
LSSRP Bond									
Local AC									
Total								2,380,000	2,380,000

Project #: 5207(036)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

Oceanside 2796 BRIDGE NO. 57C0010, DOUGLAS DR, OVER SAN LUIS REY RIVER, 0.9 MI N ROUTE 76. LSSRP Seismic Retrofit

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE		1,500,000							1,500,000
R/W									
CON								8,580,000	8,580,000
Total		1,500,000						8,580,000	10,080,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		1,327,950						7,595,874	8,923,824
Local Match		172,050							172,050
LSSRP Bond								984,126	984,126
Local AC									
Total		1,500,000						8,580,000	10,080,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		1,327,950							1,327,950
Local Match		172,050							172,050
LSSRP Bond									
Local AC									
Total		1,500,000							1,500,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								7,595,874	7,595,874
Local Match									
LSSRP Bond								984,126	984,126
Local AC									
Total								8,580,000	8,580,000

Project #:

5079(016)

5079(029)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

Oceanside 2821 BRIDGE NO. 57C0322, HILL ST, OVER SAN LUIS REY RIVER, 0.3 MI S OCNSIDE HRBOR DR. Replace existing two lane bridge with new two lane bridge. LSSRP Seismic Retrofit cotribution. 7/23/2013: Toll credits used for PE and CON.

Change!

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE		200,000	1,300,000						1,500,000
R/W									
CON								36,750,000	36,750,000
Total		200,000	1,300,000					36,750,000	38,250,000

Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		200,000	1,300,000					36,750,000	38,250,000
Local Match									
LSSRP Bond									
Local AC									
Total		200,000	1,300,000					36,750,000	38,250,000

PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		200,000	1,300,000						1,500,000
Local Match									
LSSRP Bond									
Local AC									
Total		200,000	1,300,000						1,500,000

CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								36,750,000	36,750,000
Local Match									
LSSRP Bond									
Local AC									
Total								36,750,000	36,750,000

Project #: 5079(030)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego 736 BRIDGE NO. 57C0418, GEORGIA ST, OVER UNIVERSITY AVE, 0.6 MI E OF RTE 163. LSSRP Seismic Retrofit/rehabilitate bridge. No adding lane capacity. 4/5/2010: Toll Credits programmed for R/W & Con.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	1,927,800								1,927,800
R/W		200,000							200,000
CON							10,400,000		10,400,000
Total	1,927,800	200,000					10,400,000		12,527,800
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,542,240	200,000					10,400,000		12,142,240
Local Match	385,560								385,560
LSSRP Bond									
Local AC									
Total	1,927,800	200,000					10,400,000		12,527,800
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,542,240								1,542,240
Local Match	385,560								385,560
LSSRP Bond									
Local AC									
Total	1,927,800								1,927,800
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		200,000							200,000
Local Match									
LSSRP Bond									
Local AC									
Total		200,000							200,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$							10,400,000		10,400,000
Local Match									
LSSRP Bond									
Local AC									
Total							10,400,000		10,400,000

Project #: 5004(009)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego 3189 BRIDGE NO. 57C0596, LAUREL STREET OC OVER STATE RTE 163. Rehabilitate 2 lane bridge. No adding lanes. State provides AC.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE									
R/W									
CON		24,282,929							24,282,929
Total		24,282,929							24,282,929
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		24,282,929							24,282,929
Local Match									
LSSRP Bond									
Local AC									
Total		24,282,929							24,282,929
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$									
Local Match									
LSSRP Bond									
Local AC									
Total									
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$									
Local Match									
LSSRP Bond									
Local AC									
Total									
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		24,282,929							24,282,929
Local Match									
LSSRP Bond									
Local AC									
Total		24,282,929							24,282,929

Project #:
5004(193)
6211(089)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego 3510 PM00046, Bridge Preventive Maintenance with the City of San Diego. See Caltrans HBP web site for backup list of bridges.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	39,358		293,602						332,960
R/W									
CON				569,600					569,600
Total	39,358		293,602	569,600					902,560
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	34,844		259,926	504,267					799,036
Local Match	4,514		33,676	65,333					103,524
LSSRP Bond									
Local AC									
Total	39,358		293,602	569,600					902,560
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	34,844		259,926						294,769
Local Match	4,514		33,676						38,191
LSSRP Bond									
Local AC									
Total	39,358		293,602						332,960
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$				504,267					504,267
Local Match				65,333					65,333
LSSRP Bond									
Local AC									
Total				569,600					569,600

Project #:
5004(188)
5004(189)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3683 BRIDGE NO. 00L0048, 13th STREET OVER THE SANTA MARIA CREEK. Construct new two lane bridge to replace existing two lane low water crossing. 10/1/2010: Toll Credits programmed for PE, R/W, & CON.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	1,425,000		375,000						1,800,000
R/W					150,000				150,000
CON								8,000,000	8,000,000
Total	1,425,000		375,000		150,000			8,000,000	9,950,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,425,000		375,000		150,000			8,000,000	9,950,000
Local Match									
LSSRP Bond									
Local AC									
Total	1,425,000		375,000		150,000			8,000,000	9,950,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,425,000		375,000						1,800,000
Local Match									
LSSRP Bond									
Local AC									
Total	1,425,000		375,000						1,800,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$					150,000				150,000
Local Match									
LSSRP Bond									
Local AC									
Total					150,000				150,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								8,000,000	8,000,000
Local Match									
LSSRP Bond									
Local AC									
Total								8,000,000	8,000,000

Project #:
NBIL(515)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3685 BRIDGE NO. 00L0049, QUARRY ROAD OVER SPRING VALLEY CREEK. Construct new two lane bridge to replace existing two lane low water crossing. 9/23/2010: Toll Credits programmed for PE, R/W, & CON.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	750,000		330,000						1,080,000
R/W					400,000				400,000
CON								5,395,000	5,395,000
Total	750,000		330,000		400,000			5,395,000	6,875,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	750,000		330,000		400,000			5,395,000	6,875,000
Local Match									
LSSRP Bond									
Local AC									
Total	750,000		330,000		400,000			5,395,000	6,875,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	750,000		330,000						1,080,000
Local Match									
LSSRP Bond									
Local AC									
Total	750,000		330,000						1,080,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$					400,000				400,000
Local Match									
LSSRP Bond									
Local AC									
Total					400,000				400,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								5,395,000	5,395,000
Local Match									
LSSRP Bond									
Local AC									
Total								5,395,000	5,395,000

Project #:
NBIL(520)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3888 BRIDGE NO. 00L0059, COLE GRADE ROAD low water crossing OVER SAN LUIS REY RIVER. Replace existing 2 lane low water crossing with 2 lane bridge.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE		1,340,000							1,340,000
R/W					250,000				250,000
CON								7,500,000	7,500,000
Total		1,340,000			250,000			7,500,000	9,090,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		1,186,302			221,325			6,639,750	8,047,377
Local Match		153,698			28,675			860,250	1,042,623
LSSRP Bond									
Local AC									
Total		1,340,000			250,000			7,500,000	9,090,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		1,186,302							1,186,302
Local Match		153,698							153,698
LSSRP Bond									
Local AC									
Total		1,340,000							1,340,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$					221,325				221,325
Local Match					28,675				28,675
LSSRP Bond									
Local AC									
Total					250,000				250,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								6,639,750	6,639,750
Local Match								860,250	860,250
LSSRP Bond									
Local AC									
Total								7,500,000	7,500,000

Project #:

5957(113)
NBIL(528)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 4033 BRIDGE NO. 00L0083, COUNTRY CLUB DRIVE OVER ESCONDIDO CREEK. Replace two lane low water crossing with two lane bridge. (No added capacity) 10/12/2012: Toll Credits programmed for PE, R/W, & CON.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE			1,500,000						1,500,000
R/W						75,000			75,000
CON								8,400,000	8,400,000
Total			1,500,000			75,000		8,400,000	9,975,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			1,500,000			75,000		8,400,000	9,975,000
Local Match									
LSSRP Bond									
Local AC									
Total			1,500,000			75,000		8,400,000	9,975,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			1,500,000						1,500,000
Local Match									
LSSRP Bond									
Local AC									
Total			1,500,000						1,500,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$						75,000			75,000
Local Match									
LSSRP Bond									
Local AC									
Total						75,000			75,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								8,400,000	8,400,000
Local Match									
LSSRP Bond									
Local AC									
Total								8,400,000	8,400,000

Project #:

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 1772 BRIDGE NO. 57C0120, IRR WILLOWS RD, OVER VIEJAS CREEK, 0.9 MI E/O ALPINE WILLOW. Construct scour countermeasure.
4/5/2010: Toll Credits programmed for R/W & Con.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	905,000								905,000
R/W			30,000						30,000
CON							1,344,000		1,344,000
Total	905,000		30,000				1,344,000		2,279,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	724,000		30,000				1,344,000		2,098,000
Local Match	181,000								181,000
LSSRP Bond									
Local AC									
Total	905,000		30,000				1,344,000		2,279,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	724,000								724,000
Local Match	181,000								181,000
LSSRP Bond									
Local AC									
Total	905,000								905,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			30,000						30,000
Local Match									
LSSRP Bond									
Local AC									
Total			30,000						30,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$							1,344,000		1,344,000
Local Match									
LSSRP Bond									
Local AC									
Total							1,344,000		1,344,000

Project #: 5957(062)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3450 BRIDGE NO. 57C0270, BUCKMAN SPRINGS RD, OVER COTTONWOOD CR, 3.5 MI S ROUTE I-8. Replacement (HBP). No lanes being added.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	1,250,000	350,000							1,600,000
R/W				100,000					100,000
CON								7,000,000	7,000,000
Total	1,250,000	350,000		100,000				7,000,000	8,700,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,106,625	309,855		88,530				6,197,100	7,702,110
Local Match	143,375	40,145		11,470				802,900	997,890
LSSRP Bond									
Local AC									
Total	1,250,000	350,000		100,000				7,000,000	8,700,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,106,625	309,855							1,416,480
Local Match	143,375	40,145							183,520
LSSRP Bond									
Local AC									
Total	1,250,000	350,000							1,600,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$				88,530					88,530
Local Match				11,470					11,470
LSSRP Bond									
Local AC									
Total				100,000					100,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								6,197,100	6,197,100
Local Match								802,900	802,900
LSSRP Bond									
Local AC									
Total								7,000,000	7,000,000

Project #: 5957(084)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3451 BRIDGE NO. 57C0344, LAWSON VALLEY RD, OVER LAWSON CREEK, 3.4 MI E OF SKYLINE TRUCK. Bridge Replacement (HBP). No added lane capacity. 4/1/2010: Toll Credits programmed for PE, R/W, & Con.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	625,000	250,000							875,000
R/W				100,000					100,000
CON							3,500,000		3,500,000
Total	625,000	250,000		100,000			3,500,000		4,475,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	625,000	250,000		100,000			3,500,000		4,475,000
Local Match									
LSSRP Bond									
Local AC									
Total	625,000	250,000		100,000			3,500,000		4,475,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	625,000	250,000							875,000
Local Match									
LSSRP Bond									
Local AC									
Total	625,000	250,000							875,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$				100,000					100,000
Local Match									
LSSRP Bond									
Local AC									
Total				100,000					100,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$							3,500,000		3,500,000
Local Match									
LSSRP Bond									
Local AC									
Total							3,500,000		3,500,000

Project #: 5957(090)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 4029 BRIDGE NO. 57C0358, SYCAMORE DR OVER N FK SAN MARCOS CREEK, 0.35 MI N OLIVE ST. Replace two lane bridge with two lane bridge.

Project #:

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE			881,250						881,250
R/W						75,000			75,000
CON								4,935,000	4,935,000
Total			881,250			75,000		4,935,000	5,891,250
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			780,171			66,398		4,368,956	5,215,524
Local Match			101,079			8,603		566,045	675,726
LSSRP Bond									
Local AC									
Total			881,250			75,000		4,935,000	5,891,250
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$			780,171						780,171
Local Match			101,079						101,079
LSSRP Bond									
Local AC									
Total			881,250						881,250
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$						66,398			66,398
Local Match						8,603			8,603
LSSRP Bond									
Local AC									
Total						75,000			75,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								4,368,956	4,368,956
Local Match								566,045	566,045
LSSRP Bond									
Local AC									
Total								4,935,000	4,935,000

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3533 BRIDGE NO. 57C0709, Live Oak Park Rd Over San Luis Rey Tributary. Replace existing 2 lane bridge with new 2 lane bridge.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	625,000	375,000							1,000,000
R/W				100,000					100,000
CON						4,000,000			4,000,000
Total	625,000	375,000		100,000		4,000,000			5,100,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	553,313	331,988		88,530		3,541,200			4,515,030
Local Match	71,688	43,013		11,470		458,800			584,970
LSSRP Bond									
Local AC									
Total	625,000	375,000		100,000		4,000,000			5,100,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	553,313	331,988							885,300
Local Match	71,688	43,013							114,700
LSSRP Bond									
Local AC									
Total	625,000	375,000							1,000,000
R/W Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$				88,530					88,530
Local Match				11,470					11,470
LSSRP Bond									
Local AC									
Total				100,000					100,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$						3,541,200			3,541,200
Local Match						458,800			458,800
LSSRP Bond									
Local AC									
Total						4,000,000			4,000,000

Project #: 5957(105)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 3396 PM00027, Bridge Preventive Maintenance Program (BPMP) various locations in the County of San Diego. See Caltrans Local Assistance HBP web site for backup list of bridges.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	895,804								895,804
R/W									
CON	1,013,384	1,640,976		727,378					3,381,738
Total	1,909,188	1,640,976		727,378					4,277,542

Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	1,690,204	1,452,756		643,948					3,786,908
Local Match	218,984	188,220		83,430					490,634
LSSRP Bond									
Local AC									
Total	1,909,188	1,640,976		727,378					4,277,542

PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	793,055								793,055
Local Match	102,749								102,749
LSSRP Bond									
Local AC									
Total	895,804								895,804

CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	897,149	1,452,756		643,948					2,993,853
Local Match	116,235	188,220		83,430					387,885
LSSRP Bond									
Local AC									
Total	1,013,384	1,640,976		727,378					3,381,738

Project #:
5957(096)
5957(099)
5957(100)
5957(101)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Diego County 4027 BRIDGE NO. PM00085, Developing of the Bridge Preventive Maintenance Plan by County of San Diego. (Project Studies Only - for developing projects list - NOT for project development)

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE		100,000							100,000
R/W									
CON									
Total		100,000							100,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		88,530							88,530
Local Match		11,470							11,470
LSSRP Bond									
Local AC									
Total		100,000							100,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$		88,530							88,530
Local Match		11,470							11,470
LSSRP Bond									
Local AC									
Total		100,000							100,000

Project #: 5957(114)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

San Marcos 3623 BRIDGE NO. 00L0045, SOUTH BENT AVENUE OVER SAN MARCOS CREEK. Construct new two lane bridge to replace existing two lane low water crossing.

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	250,000		750,000	1,000,000					2,000,000
R/W									
CON								11,280,500	11,280,500
Total	250,000		750,000	1,000,000				11,280,500	13,280,500
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	221,325		663,975	885,300				9,986,627	11,757,227
Local Match	28,675		86,025	114,700				1,293,873	1,523,273
LSSRP Bond									
Local AC									
Total	250,000		750,000	1,000,000				11,280,500	13,280,500
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	221,325		663,975	885,300					1,770,600
Local Match	28,675		86,025	114,700					229,400
LSSRP Bond									
Local AC									
Total	250,000		750,000	1,000,000					2,000,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$								9,986,627	9,986,627
Local Match								1,293,873	1,293,873
LSSRP Bond									
Local AC									
Total								11,280,500	11,280,500

Project #: NBIL(522)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

Santee 2823 BRIDGE NO. 57C0398, CARLTON OAKS DR, OVER SYCAMORE CREEK, 1.1 MI E OF MAST BLVD.. LSSRP Seismic Retrofit

Phase Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
PE	100,000		200,000						300,000
R/W									
CON							200,000		200,000
Total	100,000		200,000				200,000		500,000
Fund Source Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	88,530		177,060				177,060		442,650
Local Match	11,470		22,940						34,410
LSSRP Bond							22,940		22,940
Local AC									
Total	100,000		200,000				200,000		500,000
PE Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	88,530		177,060						265,590
Local Match	11,470		22,940						34,410
LSSRP Bond									
Local AC									
Total	100,000		200,000						300,000
CON Summary:	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$							177,060		177,060
Local Match									
LSSRP Bond							22,940		22,940
Local AC									
Total							200,000		200,000

Project #:
5429(021)

2012/13-2017/18 Highway Bridge Program

See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the backup project information to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency HBP-ID Project Description

MPO Summary: San Diego Association of Governments

Number of Projects: 22

Totals:

	Prior	12/13	13/14	14/15	15/16	16/17	17/18	Beyond	Total
Fed \$	9,325,902	29,828,690	8,813,028	3,310,964	771,325	3,682,598	15,421,060	112,438,080	183,591,646
Local Match	1,118,444	634,298	683,824	416,014	28,675	467,403		5,998,294	9,346,952
LSSRP Bond							22,940	984,126	1,007,066
Local AC									
Total for all Phases	10,444,346	30,462,988	9,496,852	3,726,978	800,000	4,150,000	15,444,000	119,420,500	193,945,664

**Highway Safety Improvement Program (HSIP)
2013 FTIP Back-Up List for San Diego Association of Governments (CAL105)
Through Amendment No. 12**

MPO: SANDAG (San Diego Association of Governments)

Backup List Updated On: 11/15/2013

Unique Project ID	MPO ID	HR3 Eligibility*	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2012/13	Federal Funds Programmed in 2013/14	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed under "Beyond"
HSIP4-11-009	CAL227		11	Chula Vista	SANDAG	K St./Third Ave.	Upgrade traffic signals; install safety lighting and pavement markings; construct curb ramps	\$ 313,700	\$ 282,200	\$ 31,500	\$ 44,640	\$ 237,560	\$ -	\$ -	\$ -	\$ -
HSIP4-11-011	CAL226		11	Chula Vista	SANDAG	Oxford St. between Broadway and Fifth Ave.	Construct curb, gutter, sidewalks, driveways, and curb ramps; install signs, striping, and pavement markings	\$ 323,000	\$ 290,600	\$ 32,400	\$ 44,640	\$ 245,960	\$ -	\$ -	\$ -	\$ -
HSIP5-11-001	CAL301		11	Chula Vista	SANDAG	Third Ave./"J" St.; Third Ave./Naples St.	Upgrade traffic signals; modify protected left-turn phasing; install push buttons, signs, striping, and safety lighting; construct curb ramps	\$ 355,000	\$ 318,500	\$ 36,500	\$ -	\$ 40,500	\$ -	\$ 278,000	\$ -	\$ -
HSIP5-11-002	CAL302		11	Chula Vista	SANDAG	Moss St. between Third Ave. and Fourth Ave.	Install protected left-turn phasing and pedestrian improvements; construct sidewalks	\$ 300,000	\$ 267,800	\$ 32,200	\$ -	\$ 37,000	\$ -	\$ 230,800	\$ -	\$ -
HSIP6-11-001	CAL331		11	Chula Vista	SANDAG	Hilltop Dr/L St, Fourth Ave/J St, Third Ave/I St, and Third Ave/H St	Upgrade traffic signals; install pedestrian countdown heads; install protected left-turn phasing; upgrade ramps, lights, signs and striping	\$ 800,000	\$ 719,900	\$ 80,100	\$ -	\$ -	\$ -	\$ -	\$ 180,000	\$ 539,900
HSIP6-11-002	CAL332		11	Chula Vista	SANDAG	Various locations on Olaj Lakes Rd, Telegraph Canyon Rd, and East H St	Upgrade traffic signals	\$ 609,500	\$ 548,500	\$ 61,000	\$ -	\$ -	\$ -	\$ -	\$ 137,200	\$ 411,300
HSIP5-11-003	CAL303		11	El Cajon	SANDAG	Ninety-seven (97) intersections throughout the city	Install pedestrian countdown heads	\$ 191,600	\$ 172,000	\$ 19,600	\$ -	\$ 172,000	\$ -	\$ -	\$ -	\$ -
HSIP5-11-004	CAL304		11	El Cajon	SANDAG	Greenfield Dr./North Second St.	Install protected left-turn phasing	\$ 112,800	\$ 100,700	\$ 12,100	\$ -	\$ 100,700	\$ -	\$ -	\$ -	\$ -
HSIP5-11-005	CAL305		11	El Cajon	SANDAG	Second St. (Jamacha Rd.) between Gustavo Rd. and Oakdale Ave.	Upgrade traffic signals (interconnect)	\$ 140,200	\$ 126,000	\$ 14,200	\$ -	\$ 7,600	\$ -	\$ 118,400	\$ -	\$ -
HSIP5-11-006	CAL306		11	El Cajon	SANDAG	Various locations throughout the city	Upgrade signs	\$ 135,500	\$ 121,800	\$ 13,700	\$ -	\$ 13,900	\$ -	\$ 107,900	\$ -	\$ -
HSIP6-11-003	CAL333		11	El Cajon	SANDAG	Various locations throughout El Cajon	Upgrade traffic signals (interconnect); Install "dilemma zone" detector	\$ 919,200	\$ 827,100	\$ 92,100	\$ -	\$ -	\$ -	\$ -	\$ 206,800	\$ 620,300
HSIP6-11-004	CAL345		11	El Cajon	SANDAG	57 intersections throughout the City of El Cajon	Upgrade traffic signals	\$ 350,000	\$ 314,900	\$ 35,100	\$ -	\$ -	\$ -	\$ -	\$ 78,800	\$ 236,100
HSIP6-11-005	CAL346		11	El Cajon	SANDAG	On Avocado Ave-Ballantyne St between Skywood Dr and Madison Ave	Upgrade traffic signals (interconnect); Install "dilemma zone" detection and lighting	\$ 478,100	\$ 430,100	\$ 48,000	\$ -	\$ -	\$ -	\$ -	\$ 107,600	\$ 322,500
HSIP4-11-004	CAL231		11	Encinitas	SANDAG	Santa Fe Dr. between I-5 and Nardo Rd. (Mackinnon Ave.)	Construct curb, gutter, sidewalks, and curb ramps; install signs, striping, and pavement markings	\$ 702,600	\$ 632,300	\$ 70,300	\$ -	\$ -	\$ 632,300	\$ -	\$ -	\$ -
HSIP5-11-007	CAL307		11	Encinitas	SANDAG	El Camino Real between Santa Fe and Leucadia Blvd.; Encinitas Blvd. between El Camino Real and Manchester Ave.	Upgrade traffic signals (interconnect)	\$ 411,100	\$ 369,900	\$ 41,200	\$ -	\$ 36,000	\$ 333,900	\$ -	\$ -	\$ -
HSIP5-11-008	CAL308		11	Encinitas	SANDAG	Traffic signal intersections on the following corridors: Leucadia Blvd., Encinitas Blvd., SR 101, Via Cantabria, and Vulcan Ave	Upgrade traffic signals (interconnect)	\$ 551,700	\$ 496,500	\$ 55,200	\$ -	\$ 45,000	\$ 451,500	\$ -	\$ -	\$ -
HSIP5-11-009	CAL309		11	Escondido	SANDAG	East Valley Pkwy. from Beven Dr. to Northern City Limits	Install sidewalk/pathway; add lighting; and improve signal hardware	\$ 1,069,400	\$ 675,000	\$ 394,400	\$ -	\$ -	\$ -	\$ -	\$ 675,000	\$ -
HSIP6-11-007	CAL347		11	Escondido	SANDAG	E El Norte Parkway/N Fig St, E Valley Parkway/N Date St	Install traffic signals	\$ 688,700	\$ 619,600	\$ 69,100	\$ -	\$ -	\$ -	\$ -	\$ 154,900	\$ 464,700
HSIP4-11-013	CAL232		11	La Mesa	SANDAG	University Ave./Harbinson Ave. (Marian St.)	Install protected left-turn phasing and pedestrian countdown heads; upgrade pedestrian facilities	\$ 234,800	\$ 211,300	\$ 23,500	\$ 22,500	\$ -	\$ 188,800	\$ -	\$ -	\$ -
HSIP5-11-011	CAL310		11	La Mesa	SANDAG	Amaya Dr./Amaya Ct.; Center Dr./Entrance #6; La Mesa Blvd./Glen St.	Modify traffic signals; install protected left-turn phasing; upgrade curb ramps	\$ 635,600	\$ 572,000	\$ 63,600	\$ -	\$ -	\$ -	\$ 572,000	\$ -	\$ -
HSIP6-11-008	CAL348		11	La Mesa	SANDAG	On Spring St between Center St and Lemon Ave, Various location on El Cajon Blvd	Construct sidewalk; Upgrade traffic signals (interconnect); Install pedestrian countdown heads	\$ 1,088,000	\$ 907,200	\$ 180,800	\$ -	\$ -	\$ -	\$ -	\$ 226,800	\$ 680,400
HSIP6-11-009	CAL349		11	La Mesa	SANDAG	On Fletcher Parkway between Baltimore Dr and Dallas St, on Baltimore Dr between Fletcher Parkway and City Hall	Upgrade traffic signals (interconnect); install pedestrian countdown signal heads	\$ 730,000	\$ 630,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 157,500	\$ 472,500
HSIP4-11-002	CAL233		11	National City	SANDAG	Highland Ave. between Division St. and E 8th St.	Construct bulb-outs, curb ramps, left-turn pockets, and raised medians; reduce travel lanes from four to two; install signs, striping, and pavement markings	\$ 1,500,000	\$ 900,000	\$ 600,000	\$ -	\$ -	\$ 900,000	\$ -	\$ -	\$ -
HSIP6-11-010	CAL334		11	National City	SANDAG	Highland Ave/E 4th St, Highland Ave/Shopping Center Driveway, Highland Ave/E 16th St, Highland Ave/E 18th St, Highland Ave/E 21st St, Highland Ave/E 24th St	Upgrade traffic signals; Install protected left turn phasing	\$ 828,400	\$ 729,300	\$ 99,100	\$ -	\$ -	\$ -	\$ -	\$ 182,400	\$ 546,900
HSIP6-11-011	CAL335		11	National City	SANDAG	Highland Ave/28th St	Install traffic signals	\$ 181,200	\$ 154,000	\$ 27,200	\$ -	\$ -	\$ -	\$ -	\$ 38,500	\$ 115,500
HSIP6-11-012	CAL336		11	National City	SANDAG	9 intersections throughout National City	Install crosswalks	\$ 781,400	\$ 682,500	\$ 98,900	\$ -	\$ -	\$ -	\$ -	\$ 170,700	\$ 511,800
HSIP6-11-013	CAL337		11	National City	SANDAG	National City Blvd/30th St, National City Blvd/E Plaza Blvd, Sweetwater Rd/Euclid Ave	Upgrade traffic signals (interconnect)	\$ 580,200	\$ 501,400	\$ 78,800	\$ -	\$ -	\$ -	\$ -	\$ 125,400	\$ 376,000
HSIP6-11-014	CAL338		11	National City	SANDAG	On East 18th St between D Ave and Palm Ave	Install bicycle lanes and bike boxes	\$ 233,600	\$ 192,200	\$ 41,400	\$ -	\$ -	\$ -	\$ -	\$ 48,100	\$ 144,100

LEGEND: Red texts - new projects not in the last backup list;
Strikethrough texts - deleted projects;
Shaded texts - projects with changes since the last backup list.

**Highway Safety Improvement Program (HSIP)
2013 FTIP Back-Up List for San Diego Association of Governments (CAL105)
Through Amendment No. 12**

Unique Project ID	MPO ID	HR3 Eligibility*	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2012/13	Federal Funds Programmed in 2013/14	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed under "Beyond"
HSIP3-11-001	CAL183		11	San Diego	SANDAG	Florida Dr. Between Pershing Dr. And Bob Wilson Dr.	Construct Type 60 Concrete Median Barriers On Both Sides Of The New Center Median; Install Safety Lighting And Warning Signs; Restripe Roadway For Wider Bike Lanes	\$ 641,500	\$ 577,350	\$ 64,150	\$ 22,500	\$ 554,850	\$ -	\$ -	\$ -	\$ -
HSIP5-11-012	CAL311		11	San Diego	SANDAG	Ulric St. between David St. and Fashion Hills Blvd.	Install median barrier and striping; construct sidewalks	\$ 893,100	\$ 803,700	\$ 89,400	\$ -	\$ 160,700	\$ -	\$ -	\$ 643,000	\$ -
HSIP4-11-014	CAL235		11	San Diego County	SANDAG	Mission Rd./Aviation Rd.; Mission Rd. between Ammunition Rd. and Fallbrook St	Install traffic signals with interconnect communications cable	\$ 771,200	\$ 678,100	\$ 93,100	\$ 112,500	\$ 565,600	\$ -	\$ -	\$ -	\$ -
HSIP5-11-013	CAL312		11	San Diego County	SANDAG	10th St. (San Vicente Rd.) between "D" St. and Warnock Dr.	Install traffic signal; upgrade traffic signals (interconnect)	\$ 1,126,500	\$ 900,000	\$ 226,500	\$ -	\$ 61,700	\$ -	\$ 838,300	\$ -	\$ -
HSIP5-11-014	CAL313	HR3	11	San Diego County	SANDAG	Mission Rd. between SR 76 and SR 15; Olive Hill Rd. between Camino Del Rey and Mission Rd.; El Nopal between Aquila Dr. and Riverford Rd.; Reche Rd. between Stage Coach Ln. and Old Hwy. 395; Buckman Springs Rd. between SR 94 and Old Hwy 80	Install center-line rumble strips	\$ 361,900	\$ 274,800	\$ 87,100	\$ -	\$ 47,100	\$ -	\$ 227,700	\$ -	\$ -
HSIP6-11-015	CAL339		11	San Diego County	SANDAG	On Winter Gardens Blvd between Woodside Ave and Pepper Dr	Install traffic signals	\$ 881,500	\$ 776,500	\$ 105,000	\$ -	\$ -	\$ -	\$ -	\$ 194,200	\$ 582,300
HSIP3-11-005	CAL186		11	San Marcos	SANDAG	Citywide	Replace/Upgrade Regulatory Traffic Signs	\$ 358,000	\$ 322,200	\$ 35,800	\$ 58,500	\$ 263,700	\$ -	\$ -	\$ -	\$ -
HSIP4-11-006	CAL235		11	San Marcos	SANDAG	Mission Rd. between San Marcos Blvd. and Nordahl Rd.; Woodland Pkwy. between Mission Rd. and Borden (El Norte Pkwy.); Nordahl Rd. between Mission Rd. and Montiel Rd.	Upgrade traffic signals; install interconnect communications cable and CCTV cameras	\$ 544,700	\$ 490,200	\$ 54,500	\$ 40,500	\$ 49,320	\$ 400,380	\$ -	\$ -	\$ -
HSIP4-11-008	CAL236		11	San Marcos	SANDAG	Various locations throughout the city	Upgrade regulatory and warning signs	\$ 358,000	\$ 322,200	\$ 35,800	\$ 36,000	\$ -	\$ 286,200	\$ -	\$ -	\$ -
HSIP5-11-015	CAL314		11	San Marcos	SANDAG	Various locations on Mulberry Dr., Rose Ranch Rd., Mission Rd., East Barham Dr., Twin Oaks Valley Rd., San Elijo Rd., and South Rancho Santa Fe Rd.	Install speed feedback signs	\$ 266,500	\$ 239,800	\$ 26,700	\$ -	\$ 27,000	\$ -	\$ 212,800	\$ -	\$ -
HSIP5-11-016	CAL315		11	San Marcos	SANDAG	Various locations on San Marcos Blvd., South Twin Oaks Valley Rd., San Elijo Rd., Rancho Santa Fe South, Linda Vista, Barham, Las Posas, Via Vera Cruz	Upgrade traffic signals (interconnect)	\$ 550,000	\$ 495,000	\$ 55,000	\$ -	\$ 72,000	\$ 423,000	\$ -	\$ -	\$ -
HSIP5-11-017	CAL316		11	San Marcos	SANDAG	Various locations throughout the city	Install safety lighting	\$ 446,500	\$ 401,800	\$ 44,700	\$ -	\$ 18,000	\$ -	\$ 383,800	\$ -	\$ -
HSIP6-11-016	CAL340		11	San Marcos	SANDAG	10 intersections throughout San Marcos	Install vehicle detection systems; Upgrade traffic signals (interconnect), and other safety improvements	\$ 500,000	\$ 450,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 112,500	\$ 337,500
HSIP6-11-017	CAL341		11	San Marcos	SANDAG	On San Marcos Blvd between Rancho Santa Fe Rd and Knights Realm Dr	Construct pedestrian bridge across San Marcos Blvd east of Rancho Santa Fe Rd; new pedestrian fencing; and crossing improvements	\$ 3,068,300	\$ 1,498,500	\$ 1,569,800	\$ -	\$ -	\$ -	\$ -	\$ 374,700	\$ 1,123,800
HSIP3-11-007	CAL199		11	Santee	SANDAG	Mission Gorge Rd. Between Magnolia Ave. And First Ave.	Install 440' Of Raised Median	\$ 220,200	\$ 185,760	\$ 34,440	\$ 33,300	\$ 152,460	\$ -	\$ -	\$ -	\$ -
HSIP4-11-016	CAL237		11	Santee	SANDAG	Magnolia Ave./Palm Glen Dr.	Construct raised medians	\$ 92,500	\$ 83,200	\$ 9,300	\$ 11,250	\$ -	\$ 71,950	\$ -	\$ -	\$ -
HSIP5-11-018	CAL317		11	Santee	SANDAG	Various locations throughout the city	Upgrade signs	\$ 254,500	\$ 229,000	\$ 25,500	\$ -	\$ -	\$ 229,000	\$ -	\$ -	\$ -
HSIP6-11-018	CAL342		11	Santee	SANDAG	On Mission Gorge Rd between Riverview Parkway and 1st Ave	Install raised median	\$ 780,000	\$ 702,000	\$ 78,000	\$ -	\$ -	\$ -	\$ -	\$ 175,500	\$ 526,500
HSIP4-11-005	CAL239		11	Vista	SANDAG	E Vista Way/Taylor St.	Install traffic signals with interconnect, bike lanes, signs, striping, and pavement markings; construct curb, gutter, and sidewalks	\$ 1,018,700	\$ 900,000	\$ 118,700	\$ 202,500	\$ -	\$ 697,500	\$ -	\$ -	\$ -
HSIP6-11-019	CAL343		11	Vista	SANDAG	On E Vista Way between Fire Station 6 and Williamston St	Install raised median; modify striping	\$ 529,900	\$ 476,900	\$ 53,000	\$ -	\$ -	\$ -	\$ -	\$ 119,300	\$ 357,600
HSIP6-11-020	CAL344		11	Vista	SANDAG	Varrious locations throughout Vista	Upgrade traffic signals (interconnect)	\$ 742,400	\$ 668,100	\$ 74,300	\$ -	\$ -	\$ -	\$ -	\$ 167,100	\$ 501,000
					Total (SANDAG)			\$ 29,651,200	\$ 24,268,410	\$ 5,382,790	\$ 628,830	\$ 2,908,650	\$ 4,614,530	\$ 2,969,700	\$ 4,276,000	\$ 8,870,700

LEGEND: Red texts - new projects not in the last backup list;
Strikethrough texts - deleted projects;
Shaded texts - projects with changes since the last backup list.

**Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track,
and Trackbed in Existing Rights-of-Way - Coastal Rail Corridor (SAN114)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST	
SAN30	San Dieguito Lagoon Double Track and Platform	final environmental document for 2.8 miles of second main track and San Dieguito bridge replacement from CP Valley in the City of Solana Beach to CP Crosby in the City of Del Mar as well as a platform near the Del Mar Fairgrounds	San Diego Association of Governments		\$7,621,124	\$307,111	\$1,542,000	\$0	\$0	\$0	\$9,470,235
SAN116	Oceanside Station Pass Through Track	design stub tracks including modifications to the existing pedestrian loading platform	San Diego Association of Governments	\$5,174,739	\$522,000	\$13,029,215	\$794,046	\$0	\$0	\$19,520,000	
SAN117	Poinsettia Station Improvements	includes track reconfiguration, intertrack fence, reconstruction of pedestrian loading platforms, signals, and a new grade separated pedestrian crossing	San Diego Association of Governments	\$10,548,566	\$82,000	\$647,000	\$1,707,000	\$15,434	\$0	\$13,000,000	
SAN120	Tecolote-Washington Crossovers	universal and single crossovers for the Coastal Rail Corridor	San Diego Association of Governments	\$8,819,925	\$819,000	\$1,311,000	\$0	\$0	\$0	\$10,949,925	
SAN121	Carlsbad Double Track	design 1.9 miles of second main track including signals, a new bridge over Aqua Hediona Lagoon and a universal crossover near CP Farr	San Diego Association of Governments	\$20,175,031	\$25,000	\$0	\$0	\$0	\$0	\$20,200,031	
SAN130	Carlsbad Village Double Track	design future construction of one mile of second main track including a passing track through Carlsbad station and a new bridge across Buena Vista Lagoon	San Diego Association of Governments	\$607,783	\$1,037,217	\$2,700,000	\$1,635,000	\$0	\$0	\$5,980,000	
SAN149	Coaster PE	preliminary engineering and environmental studies for prioritization of Coaster improvement projects to better define future projects	San Diego Association of Governments	\$438,485	\$397,000	\$237,000	\$0	\$0	\$0	\$1,072,485	
SAN182	San Diego River Bridge	Develop alternatives to accommodate Mid-Coast LRT including realignment of existing bridge and adding 0.9 miles of second main track.	San Diego Association of Governments	\$2,324,000	\$400,000	\$11,901,249	\$1,586,000	\$3,477,000	\$0	\$19,688,249	
SAN183	Batiquitos Lagoon Double Track	Preliminary engineering to add 2.7 miles of second main track to replace existing bridge over Batiquitos Lagoon and lengthen La Costa Avenue overcrossing	San Diego Association of Governments	\$2,324,000	\$400,000	\$10,434,249	\$138,000	\$0	\$0	\$13,296,249	
Total				\$58,033,653	\$3,989,328	\$41,801,713	\$5,860,046	\$3,492,434	\$0	\$113,177,174	

**Grouped Projects for Bicycle and Pedestrian Facilities -
Bayshore Bikeway (SAN147)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
SAN102	Bayshore Bikeway Segments 7 & 8A	class 1 bike lane in the city of Chula Vista from Stella to H Street	San Diego Association of Governments	\$1,761,991	\$340,009	\$101,000	\$50,000	\$0	\$0	\$2,253,000
SAN144	Bayshore Bikeway Segments 4 and 5	The project is within the cities of San Diego and National City from 32nd Street and Harbor Drive in San Diego and ties into an existing segment of the Bay Shore Blvd on West 32nd Street in National City. The project proposes to construct 2.8 miles of Class 1 Bike Path.. Toll Credits of \$114 will be used to match FY13 federal funds for the CON phase	San Diego Association of Governments	\$352,000	\$3,000,000	\$495,000	\$1,482,000	\$21,000	\$0	\$5,350,000
SAN154	Bayshore Bikeway - Segment 8B	preliminary engineering for a proposed 0.7 miles of class I bike path in San Diego	San Diego Association of Governments	\$449,950	\$0	\$541,000	\$0	\$0	\$0	\$990,950
SAN195	Bayshore Bikeway - Barrio Logan	Bayshore Bikeway from 32n Street and Harbor Drive to Park Blvd. and Harbor Dr. in the City of San Diego	San Diego Association of Governments	\$0	\$0	\$266,000	\$623,000	\$0	\$0	\$889,000
Total				\$2,563,941	\$3,340,009	\$1,403,000	\$2,155,000	\$21,000	\$0	\$9,482,950

**Grouped Projects for Bicycle and Pedestrian Facilities -
Coastal Rail Trail (SAN148)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
SAN152	Coastal Rail Trail Phase 2B-Oceanside	provides a safe facility regional bicycle facility for cyclists; segment will add an additional 0.4 miles to the completion of the Coastal Rail Trail	San Diego Association of Governments	\$1,735,000	\$0	\$706,000	\$7,000	\$0	\$0	\$2,448,000
SAN155	Coastal Rail Trail - Rose Creek	PE to construct class I bike path	San Diego Association of Governments	\$400,000	\$0	\$142,000	\$220,000	\$0	\$0	\$762,000
SAN156	CRT Encinitas - Chesterfield Ave to G St	PE to construct class I bike path	San Diego Association of Governments	\$234,000	\$0	\$42,000	\$470,000	\$0	\$0	\$746,000
Total				\$2,369,000	\$0	\$890,000	\$697,000	\$0	\$0	\$3,956,000

**Grouped Projects for Bicycle and Pedestrian Facilities -
San Diego River Trail (SAN196)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
SAN197	San Diego River Trail - Qualcomm Stadium	Preliminary engineering and environmental clearance for Class 1 bicycle facility.	San Diego Association of Governments	\$0	\$0	\$224,000	\$42,000	\$0	\$0	\$266,000
SAN198	San Diego River Trail - Carlton Oaks Segment	Preliminary engineering and environmental clearance for Class 1 bicycle facility.	San Diego Association of Governments	\$0	\$0	\$359,000	\$111,000	\$0	\$0	\$470,000
Total				\$0	\$0	\$583,000	\$153,000	\$0	\$0	\$736,000

**Grouped Projects for Bicycle and Pedestrian Facilities (V12)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
CAL330	SR 15 Bike Path	Construct Class 1 bicycle facility	Caltrans	\$230,946	\$119,054	\$406,000	\$155,000	\$0	\$0	\$911,000
CB39	Carlsbad CATS	Develops an implementation strategy for livable streets. The plan will be tested by implementing up to five pilot projects. The plan is city-wide with up to ten priority locations to be identified during the project lifecycle. - #1223028	Carlsbad, City of	\$0	\$55,000	\$120,000	\$75,000	\$0	\$0	\$250,000
CB40	Active Village Campaign	Develops a multi-media campaign to promote the benefits of walking and biking in Carlsbad and Carlsbad Village, and aims to increase bicycling and walking for everyday trips, improve connectivity and create a pilot program that is scalable for other cities in the region. - #1223029	Carlsbad, City of	\$0	\$81,211	\$215,000	\$0	\$0	\$0	\$296,211
CB41	Coastal Rail Trail Reach 1	Enhances safety and improves circulation and access for all modes of transportation between Carlsbad and Oceanside across a natural barrier and completes the northern sections of the Coastal Rail Trail into Oceanside. Project goes from Eaton Street in Oceanside to Oak Avenue in Carlsbad. - #1223027	Carlsbad, City of	\$0	\$200,000	\$1,050,000	\$0	\$0	\$0	\$1,250,000
CB42	Bike the Village: 100 Racks	Builds upon the Carlsbad Village's Bike Rack Pilot Program and other related capital improvement projects in the vicinity and installs 80 additional custom racks and 6 bike corrals consisting of 7 custom racks each. The racks will be at various points throughout the City of Carlsbad. - #1223030	Carlsbad, City of	\$0	\$43,000	\$0	\$0	\$0	\$0	\$43,000
CHV56	Sidewalk Safety Program	Sidewalk Safety - Construct missing sidewalk	Chula Vista, City of	\$79,544	\$152,896	\$0	\$0	\$0	\$0	\$232,440
CHV71	Main Street Streetscape Master Plan	Provides a plan using Complete Street principles, and improves access to nearby recreational facilities, and promotes water conservation through improved landscaping features. Project is located in southwest Chula Vista, extending along an approximately 3-mile corridor of Main Street between I-805 and Industrial Blvd., and connecting north and south along neighboring through streets including Broadway, 4th Ave., 3rd Ave., and Albany Avenue. - #1223031	Chula Vista, City of	\$0	\$110,455	\$240,646	\$0	\$0	\$0	\$351,101
DM05	Bicycle Parking Facilities	Planning and implementation of bike parking facilities, including bike racks and lockers, throughout the city - #1223032	Del Mar, City of	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
ESC20	Escondido Creek Bikeway Ash Street Undercrossing	undercrossing	Escondido, City of	\$2,255,407	\$15,295	\$0	\$0	\$0	\$0	\$2,270,702

**Grouped Projects for Bicycle and Pedestrian Facilities (V12)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
ESC32	Escondido Creek Bike Path (ESBP)/ECBP Lighting and Restriping	2 bike projects from FY10 allocation - only one remains.	Escondido, City of	\$157,500	\$158,000	\$0	\$0	\$0	\$0	\$315,500
IB14	Eco-Bikeway 7th & Seacoast	Provides construction of Class II and Class III bikeways, and significantly expands the local pedestrian network along Palm Avenue. Provides an important connection from the Bayshore Bikeway to Seacoast Drive. Project is located from 7th Street to Palm Avenue, and then travels west along Palm Ave. to Seacoast Drive and then connects to the existing coastal bike route. - #1223033	Imperial Beach, City of	\$0	\$2,100,000	\$0	\$0	\$0	\$0	\$2,100,000
NC16	D Avenue Corridor	Provides approximately 2.5 miles of Class II and III bicycle facilities, including bicycle detector loops and bicycle boxes at all signalized intersections. The project also includes installation of high-visibility crosswalks, and traffic calming elements. Project is located on D Avenue between Division St. and 30th St.; on 30th St. between D Avenue and Hoover Avenue; and on Hoover Avenue between 30th and the Sweetwater River Bike Path. - #1223034	National City, City of	\$0	\$275,000	\$825,000	\$0	\$0	\$0	\$1,100,000
NC17	4th St. Community Corridor	Provides roughly 2.0 miles of Class II bicycle facilities, including bicycle detector loops and bicycle boxes. The project includes installation of high-visibility crosswalks, and traffic calming elements such as curb extensions, pedestrian refuge islands, and re-striping to include reverse angle parking and decreased lane widths. Project is located on 4th Street between Roosevelt Avenue and Harbison Avenue. - #1223035	National City, City of	\$0	\$200,000	\$600,000	\$0	\$0	\$0	\$800,000
NC18	Bicycle Parking Enhancements	Installs bicycle racks throughout National City's bicycle network, providing cyclists with secure and convenient parking for end-of-trip storage. Locations are city-wide. #1223036	National City, City of	\$0	\$15,000	\$45,000	\$0	\$0	\$0	\$60,000
O28	Mission Avenue Improvements	Provides a mix of bicycle, pedestrian, and roadway improvements including: increased sidewalk width with curb bulb-outs, streetscape improvements, and Class III bicycle improvements. The project also adds enhanced Class III bicycle improvements and installation of ten bicycle racks for bike parking. Project is located on Mission Avenue from Pacific Street to Horne Street; on Seagaze Drive from Cleveland Street to Clementine Street; and on Cleveland Street from Seagaze Drive to Neptune Way - #1223037	Oceanside, City of	\$0	\$217,375	\$1,976,625	\$6,000	\$0	\$0	\$2,200,000

**Grouped Projects for Bicycle and Pedestrian Facilities (V12)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
O29	Oceanside Blvd. Transit Access & Beautification Project	Improves the sidewalk and landscaping along Oceanside Boulevard, facilitating pedestrian access to transit stations and destinations. Project is located on the Oceanside Blvd. corridor between Interstate 5 and Crouch Street. - #1223038	Oceanside, City of	\$0	\$10,000	\$440,000	\$0	\$0	\$0	\$450,000
O30	2 Year Education/Encouragement/Awareness Project	Provides adult and student education for active transportation skills and concepts, bilingual Public Service Announcements, and bike route maps of Oceanside bike facilities. - #1223039	Oceanside, City of	\$0	\$100,037	\$87,196	\$22,075	\$0	\$0	\$209,308
O31	North Coast Transit Station Bike Station Project	A 200 sq. ft. bike station for 30 bicycles to provide secure, indoor bike parking, which bicyclists can access 24 hours a day, 7 days a week. Project is located at the North Coast Transit Station (205 South Tremont Street, Oceanside). - #1223040	Oceanside, City of	\$0	\$107,700	\$9,500	\$0	\$0	\$0	\$117,200
SAN150	Regional Bike Plan Program Implementation	implement the programs listed in Chapter 4 of the Regional Bicycle Plan - improve mobility, provide travel choices, and improve public health by increasing the mode share for walking and bicycling trips	San Diego Association of Governments	\$799,512	\$404,344	\$0	\$0	\$0	\$0	\$1,203,856
SAN153	Inland Rail Trail	plan, design, and construct Class 1 Bike Path and Class II - Bike Lane that is located adjacent to and within the NCTD Railroad right-of-way	San Diego Association of Governments	\$1,612,000	\$62,000	\$6,048,778	\$2,541,000	\$0	\$2,557,000	\$12,820,778
SAN157	San Diego River Trail	PE and planning to construct class I bike path	San Diego Association of Governments	\$89,497	\$160,503	\$0	\$0	\$0	\$0	\$250,000
SAN158	Bicycle Facilities - La Mesa to North Park	planning and PE to construct class II and III bicycle facilities	San Diego Association of Governments	\$27,167	\$370,000	\$796,000	\$2,400,000	\$395,000	\$0	\$3,988,167
SAN159	Bicycle Facilities - Normal Heights to Balboa Park	planning and PE to construct class II and III bike facilities	San Diego Association of Governments	\$65,000	\$90,000	\$67,000	\$0	\$0	\$0	\$222,000
SAN160	Bicycle Facilities - Old Town to San Diego	final enviro doc for 10 miles of construct class II and III bike facilities	San Diego Association of Governments	\$29,000	\$415,000	\$724,000	\$3,478,000	\$0	\$0	\$4,646,000
SAN161	Sweetwater Bikeway - Plaza Bonita Segment	construct 0.45 miles of Class 1 Bikeway on the westerly side of Plaza Bonita Road that will close a gap in the Sweetwater Bikeway; bike path will extend from approximately 2000 feet north of Bonita Mesa Road to approximately 400 feet south of Bonita Mesa Road connecting to existing Class 1 bike paths at each end. Toll Credits of \$11 will be used to match FY12 federal funds for the PE phase, Toll Credits of \$140 will be used to match FY13 federal funds for the CON phase	San Diego Association of Governments	\$92,000	\$1,224,000	\$310,000	\$320,000	\$0	\$0	\$1,946,000
SAN169	Regional Bikeway Program PE	develop cost estimates and perform PE for bikeway EAP	San Diego Association of Governments	\$0	\$350,000	\$0	\$0	\$0	\$0	\$350,000

**Grouped Projects for Bicycle and Pedestrian Facilities (V12)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
SB15	Solana Beach Comprehensive Active Transportation Strategies (CATS)	Comprehensive update of the bicycle master plan, and consideration of pedestrian facilities and traffic calming needs, especially around schools, transit and commercial neighborhoods. - #1223050	Solana Beach, City of	\$0	\$60,500	\$83,000	\$0	\$0	\$0	\$143,500
SD141	Poway Road Bike Lane	in San Diego, install Class I bicycle lane along the south side (CIP 58-089.0, S-00943)	San Diego, City of	\$1,600,000	\$980,000	\$0	\$0	\$0	\$0	\$2,580,000
SD191	Bike Detection at Signalized Intersection/SR-15 bike path	at 20 locations for detection; final design and environ. for SR-15	San Diego, City of	\$65,722	\$5,791	\$0	\$0	\$0	\$0	\$71,513
SD221	San Diego River Bike Path & Mission Center Blvd. Improvement: Pedestrian Hybrid Beacon	Improves pedestrian safety with the installation of the Pedestrian Hybrid Beacon using the 'Hawk Signal' at the project intersection. Project is located at the intersection of Mission Center Road and the San Diego River Bike Path. - #1223401	San Diego, City of	\$0	\$49,000	\$244,000	\$0	\$0	\$0	\$293,000
SD222	Chollas Creek to Bayshore Bikeway - Multi-Use Path Design	A Class I Multi-Use Path, providing a critical connection between Southeastern San Diego, Barrio Logan, the San Diego Bay and Downtown San Diego for everyday non-motorized travel. Project is located on the Chollas Creek corridor between the Southcrest Trails Park in Southeastern San Diego and the Bayshore Bikeway near Harbor Drive and 32nd Street. - #1223042	San Diego, City of	\$0	\$25,000	\$475,000	\$41,250	\$0	\$0	\$541,250
SD223	Microwave Bicycle Detection (The Intersector)	Installs microwave-based bicycle detection devices at 17 intersections that distinguish between bicycles and vehicles and adjusts signal timing to better accommodate cyclists. The project is city-wide. - #1223043	San Diego, City of	\$0	\$157,500	\$42,500	\$0	\$0	\$0	\$200,000
SD224	Downtown Complete Streets Mobility Plan	The plan establishes a comprehensive Complete Streets approach for downtown San Diego, including the reduction of vehicular travel lanes to enable the installation of enhanced pedestrian and bicycle facilities, both within downtown and its surrounding neighborhoods. Project location is south of Laurel Street and I-5; west of the I-5; north of Sigsbee and 16th Streets and San Diego Bay; and east of San Diego Bay. - #1223045	San Diego, City of	\$0	\$140,000	\$410,000	\$50,000	\$0	\$0	\$600,000

**Grouped Projects for Bicycle and Pedestrian Facilities (V12)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2013	FY2014	FY2015	FY2016	FY2017	TOTAL COST
SD225	Linda Vista CATS	Develops a Comprehensive Active Transportation Strategy (CATS) for the Linda Vista Community Planning Area, providing direct and convenient connections to various destinations, while increasing bicyclist and pedestrian safety. The planning area is generally bounded on the south by Friars Road, to the west by I-5, the north by Tecolote Rd. and Mesa College Dr., and on the east by SR 163. - #1223044	San Diego, City of	\$0	\$0	\$205,000	\$95,000	\$0	\$0	\$300,000
SM51	San Marcos Bicycle and Pedestrian Plan	Identifies needed improvements to the existing network and new routes to provide bicycle and pedestrian connectivity. Contains education and encouragement programs to help encourage non-motorized travel. - #1223046	San Marcos, City of	\$0	\$35,500	\$57,500	\$7,000	\$0	\$0	\$100,000
SM52	San Marcos Blvd. Complete Street Multi-Way Blvd.	Project creates a multi-modal transportation corridor and prepares a set of Complete Street concepts for the future re-development of San Marcos Boulevard. Project goes along San Marcos Blvd. from Bent Avenue to Discovery Street. - #1223047	San Marcos, City of	\$0	\$38,750	\$77,500	\$38,750	\$0	\$0	\$155,000
SNT18	Town Center Parkway/Olive Lane/Prospect Ave. Bike Lane Project	Improves safety for bicyclists by installing Class II bike lanes, narrowing vehicle lanes, adding bike lanes at intersections and adjusting video detection to detect bicycles. Project area is located on Town Center Pkwy. between Cuyamaca Street to Mission Gorge Road; on Olive Lane from Mission Gorge Road to Prospect Avenue; and on Prospect Avenue, between Cuyamaca Street and Fanita Drive. - #1223048	Santee, City of	\$0	\$133,500	\$500	\$0	\$0	\$0	\$134,000
SNT19	San Diego River Trail - South Side of the San Diego River	Improves trail by installing a Class I bike path with decomposed granite shoulders for pedestrians. Project is located on the south side of the San Diego River from Cuyamaca Street to 800 feet to the west. - #1223049	Santee, City of	\$0	\$39,170	\$242,580	\$0	\$0	\$0	\$281,750
VISTA48	Vista Bicycle Master Plan	An update of the City of Vista's 2002 Bicycle Master Plan. Provides connections to neighboring bikeways in adjacent communities of Oceanside, Carlsbad, San Marcos, and unincorporated parts of the County. - #1223051	Vista, City of	\$0	\$56,000	\$109,000	\$0	\$0	\$0	\$165,000
Total				\$17,759,449	\$8,781,581	\$15,907,325	\$9,229,075	\$395,000	\$2,557,000	\$54,643,430

SAN161 - Toll Credits of \$11 will be used to match FY12 federal funds for the PE phase, Toll Credits of \$140 will be used to match FY13 federal funds for the CON phase

SANDAG 2012 RTIP

Amendment No. 12

Summary of Changes

January 24, 2014

Summary of Changes 2012 RTIP – Amendment No. 12

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	CHANGE NOTES
Caltrans	CAL29B	SR 76 East	0%	\$0	\$201,549,000	\$201,549,000	Revise funding between fiscal years
Caltrans	CAL38	SR-905 New Freeway	0%	-\$164,000	\$420,079,866	\$419,915,866	Reduce funding
Caltrans	CAL38B	Otay Mesa Road Rehab	3%	\$181,398	\$6,000,000	\$6,181,398	Increase funding
Caltrans	CAL44	Highway Bridge Program	20%	\$31,815,242	\$161,837,814	\$193,653,056	Increase funding, Revise funding between fiscal years
Caltrans	CAL78B	I-805 HOV/Managed Lanes - North	0%	\$0	\$133,109,000	\$133,109,000	Revise funding between fiscal years
Caltrans	CAL105	Grouped Projects for Highway Safety Improvement - HSIP Program	55%	\$10,505,100	\$19,146,100	\$29,651,200	Increase funding
Caltrans	CAL114	I-5/SR 56 Interchange	0%	-\$216	\$15,798,760	\$15,798,544	Revise funding between fiscal years, Revise funding between phases
Carlsbad, City of	CB43	ADA Improvements		\$1,000,000	\$0	\$1,000,000	New project
Carlsbad, City of	CB44	Traffic Signal - RAMS		\$11,700	\$0	\$11,700	New project
Chula Vista, City of	CHV08	Willow Street Bridge Project	13%	\$2,530,218	\$19,645,663	\$22,175,881	Increase funding
Chula Vista, City of	CHV69	Heritage Road Bridge	44%	\$7,700,000	\$17,500,000	\$25,200,000	Increase funding
El Cajon, City of	EL21	Street Resurfacing with slurry seals and ARAM products	0%	\$4,796	\$3,512,665	\$3,517,461	Increase funding
El Cajon, City of	EL23	Traffic Signal Maintenance	-29%	-\$40,967	\$140,000	\$99,033	Complete project
San Diego Metropolitan Transit System	MTS23A	Transit Service Operations	0%	\$116,157	\$251,070,982	\$251,187,139	Increase funding
San Diego Metropolitan Transit System	MTS33A	Senior Disabled Program	0%	\$4,748	\$5,221,607	\$5,226,355	Increase funding
San Diego Association of Governments	SAN74	Escondido Bus Rapid Transit	0%	\$0	\$4,300,664	\$4,300,664	Revise funding between fiscal years

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San Diego Association of Governments	SAN114	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor	22%	\$20,592,498	\$92,584,676	\$113,177,174	Increase funding
San Diego Association of Governments	SAN119	Sorrento Valley Double Track	0%	\$0	\$33,700,011	\$33,700,011	Revise funding between fiscal years
San Diego Association of Governments	SAN125	FTA Section 5310 Elderly and Disabled Transit Program		\$5,593,819	\$0	\$5,593,819	Carry over from 10-30
San Diego Association of Governments	SAN132	Elvira to Morena Double Track	0%	\$0	\$78,720,000	\$78,720,000	Revise funding between fiscal years
San Diego Association of Governments	SAN147	Grouped Projects for Bicycle and Pedestrian Facilities - Bayshore Bikeway	10%	\$889,000	\$8,593,950	\$9,482,950	Increase funding
San Diego Association of Governments	SAN148	Grouped Projects for Bicycle and Pedestrian Facilities - Coastal Rail Trail	93%	\$1,908,000	\$2,048,000	\$3,956,000	Increase funding
San Diego Association of Governments	SAN196	Grouped Projects for Bicycle and Pedestrian Facilities - San Diego River Trail		\$736,000	\$0	\$736,000	New project
Solana Beach, City of	SB07	Highway 101 Streetscape and Traffic Calming Project	439%	\$5,454,370	\$1,243,000	\$6,697,370	Add new funding source, Increase funding
San Diego, City of	SD34	El Camino Real	0%	\$0	\$34,319,658	\$34,319,658	Revise funding between fiscal years
San Diego, City of	SD70	West Mission Bay Drive Bridge	-29%	-\$34,989,149	\$120,100,000	\$85,110,851	Reduce funding, Revise funding between fiscal years
San Diego, City of	SD166	Minor Bicycle Facilities	-4%	-\$180,000	\$4,940,960	\$4,760,960	Reduce funding
San Marcos, City of	SM24	Woodland Parkway Interchange Improvements	0%	\$0	\$42,180,000	\$42,180,000	Revise funding between fiscal years
San Marcos, City of	SM25	Borden Road Street Improvements and Bridge Construction #88165	0%	\$0	\$14,686,000	\$14,686,000	Revise funding between fiscal years

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San Marcos, City of	SM30	San Marcos Boulevard Street Improvements #88205	0%	\$0	\$11,058,000	\$11,058,000	Revise funding between fiscal years
San Marcos, City of	SM32	Via Vera Cruz Bridge and Street Improvements #88264	71%	\$9,602,504	\$13,523,996	\$23,126,500	Increase funding
San Marcos, City of	SM38	Street Maintenance Operations #545000	40%	\$1,991,383	\$4,924,418	\$6,915,801	Increase funding
San Marcos, City of	SM54	Citywide Traffic Signals		\$21,600	\$0	\$21,600	New project
Various Agencies	V11	State Route 11	0%	\$3,200,000	\$722,901,000	\$726,101,000	Increase funding, Revise funding between fiscal years
Various Agencies	V12	Grouped Projects for Bicycle and Pedestrian Facilities.	43%	\$16,368,791	\$38,274,639	\$54,643,430	Increase funding
Total				\$84,852,992	\$2,482,710,429	\$2,567,563,421	