

Transmittal Date: October 21, 2011

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:

Michelle Merino
SANDAG
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MPO Name: San Diego Association of Governments (SANDAG)

Amendment Number: 12 to the 2010 RTIP

Amendment Type: Administrative

Number of Projects in this Amendment: There are 23 projects in Amendment No. 12

Brief Description of the Amendment:

This amendment includes:
Various changes to projects as requested by member agencies; Adding projects to various
Grouped Project Listings; Programming of additional CMAQ apportionment; Re-programming
of TE funds

Board Resolution: N/A

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 2010 RTIP

Financial Constraint: N/A

MPO's CTIPS Approval Date: 10/21/11

List of Lump Sums: Grouped Project Listing for: SHOPP Emergency Response Program (CAL42);
SHOPP Collision Reduction Program (CAL46B); Bridge Preservation (CAL46D); SHOPP Roadway
Preservation Program (CAL46E); Bicycle and Pedestrian Facilities (SAN21); Bicycle and Pedestrian
Facilities – Coastal Rail Trail (SAN148); *TransNet* Smart Growth Incentive Program (V10)

TRANSPORTATION COMMITTEE

October 21, 2011

AGENDA ITEM NO.: 3

Action Requested: APPROVE

2010 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM:
AMENDMENT NO. 12

File Number 1500300

Introduction

On September 24, 2010, the Board of Directors adopted the 2010 Regional Transportation Improvement Program (RTIP), the multiyear program of proposed major highway, arterial, transit, and bikeway projects in the San Diego region covering the period FY 2011 to FY 2015. The 2010 RTIP is a multi-billion dollar program of projects funded by federal, state, *TransNet* local sales tax, and other local funding sources. The 2011 Federal Statewide Transportation Improvement Program (FSTIP), which incorporates the SANDAG 2010 RTIP, was approved on December 14, 2010.

Recommendation

The Transportation Committee is asked to approve Amendment No. 12 to the 2010 Regional Transportation Improvement Program.

Background

There are two types of RTIP amendments, formal and administrative. Formal amendments require, among other things, a 15-day public notice period, while administrative amendments are considered minor in nature and do not require a public notice period. Chapter 2 of the adopted 2010 RTIP provides additional details regarding the differences between formal and administrative amendments. Amendment No. 12 is considered administrative because it is consistent with the federally accepted administrative amendment procedures. The federal agencies delegated the approval of administrative amendments to the state, thereby streamlining the approval process.

Discussion

SANDAG is processing an administrative amendment in addition to the regular quarterly amendment in order to allow agencies to process requests for project changes which contain minor changes. Below provides the proposed project revisions. Additional information is included in Table 1 (Attachment 1).

Caltrans

The following programs are Grouped Project Listings which are administered by the state. This amendment proposes to add new projects into these lump sums as requested by Caltrans, which will increase the funding for the following programs:

- SHOPP Emergency Response Program (CAL42) – \$2,868,000
- SHOPP Collision Reduction Program (CAL46B) – \$68,922,000
- Bridge Preservation (CAL46D) – \$13,330,000
- SHOPP Roadway Preservation Program (CAL46E) – \$227,254,000

- I-5/SR 56 Interchange (CAL114) – This amendment proposes to revise federal High Priority Project and Demonstration (DEMO) funds and Interstate Maintenance funds from prior years to FY 2012 in order for Caltrans to obligate these funds. Total project remains at \$15,799,000.

City of Chula Vista

- School Zone Traffic Calming Program (CHV33) – This amendment proposes to increase *TransNet* – Carryover funds, in order to provide a match for the state administered Safe Routes to School program. Total project increases to \$857,000.
- Traffic Signing, Studies and Signal Upgrades (CHV35) – This amendment proposes to reduce *TransNet* – Carryover funds and transfer these funds to CHV46 which is included in Amendment No. 13 (Agenda item 4). Total project decreases to \$2,949,000.

City of Lemon Grove

- Storm Drain Rehabilitation (Preventive Maintenance) (LG15) – This amendment proposes to increase *TransNet* – Local Street Improvement (LSI) funds, in order to be consistent with the Council approved FY 2012 CIP. Total project increases to \$241,000.

This amendment proposes to decrease funding for the following projects to be consistent with the Council-approved FY 2012 CIP:

- Storm Drain Rehabilitation (Congestion Relief) (LG16) – \$530,000
- Street Improvements (Preventive Maintenance) (LG17) – \$140,000
- Street Improvements (Congestion Relief) (LG20) – \$1,373,000

North County Transit District

- Solana Beach Intermodal Transit Station (NCTD36) – This amendment proposes to remove State Transportation Improvement Program – Interregional Improvement Program funds of \$6,000,000 due to the funds lapsing from project inactivity, per California Transportation Commission rules. Total project decreases to \$3,598,000.
- Bridge and Infrastructure Program (NCTD42) – This amendment proposes to revise funding for Federal Transit Administration Section 5307 and Local funds in FY 2012 in order to be consistent with NCTD's FY 2012 approved CIP, which is updated and approved each fiscal year. Total project remains at \$27,749,000.

San Diego Association of Governments

- Regional Rideshare Program (SAN11A)/Elvira to Morena Double Track (SAN132) – This amendment proposes to move federal Congestion Mitigation Air Quality (CMAQ) funding from future fiscal years to FY 2011. An opportunity has arisen, as a result of additional apportionment and borrowing from other agencies, allowing SANDAG to advance the obligation of future year CMAQ funds in FY 2011 allowing for additional capacity in future years. Total projects remain at \$25,600,000 and \$80,000,000, respectively.
- Grouped Projects for Bicycle and Pedestrian Facilities (SAN21)/Grouped Projects for Bicycle and Pedestrian Facilities – Coastal Rail Trail (SAN148) – At its meeting on

October 7, 2011, the Transportation Committee approved the allocation of \$185,000 in *TransNet* – Bicycle and Pedestrian and Neighborhood Program funds, to replace the existing Transportation Enhancement (TE) funds currently programmed for the Coastal Rail Trail project in Oceanside in order to complete the federal environmental approval and complete final design.

Based on the Transportation Committee action, this amendment removes \$185,000 of (TE) funds from the Oceanside project and transfers \$92,000 to the Sweetwater Bikeway – Plaza Bonita project, included in SAN21 and \$93,000 to Coastal Rail Trail – Encinitas project, included in SAN148. Total programming increases to \$21,990,000 and \$2,536,000, respectively.

- I-15 BRT Transit Stations at Rancho Bernardo, Sabre Springs and Del Lago (SAN26) – This amendment proposes to revise *TransNet* – Major Corridor (MC) and *TransNet* – Transit funds in order to be consistent with the updated and Board approved FY 2012 CIP. Total project remains at \$53,670,000.
- Escondido Bus Rapid Transit (SAN74) – This amendment proposes to revise *TransNet* – MC funding between fiscal years in order to reconcile prior funds for payment purposes. Total project remains at \$4,301,000.

City of San Diego

- Ted Williams Parkway Pedestrian Bridge at Shoal Creek - Phase 1 (SD127) – This amendment proposes to move federal Transportation and Community and System Preservation and DEMO funds to FY 2012 so that the City can obligate these federal funds. Total project remains at \$4,719,000.
- Maintenance and Non Congestion Relief Efforts (SD176) – This amendment proposes to increase *TransNet* – LSI funds for FY 2012 in order to be consistent with the FY 2012 Appropriation Ordinance resolution passed by the City Council on July 25, 2011. Total project increases to \$50,352,000.

City of San Marcos

- San Marcos Boulevard Street Improvements (SM30) –The Memorandum of Understanding between the City of San Marcos and SANDAG stipulates that 85 percent of the *TransNet* – Bond proceeds must be spent prior to November 1, 2013, due to Internal Revenue Service spend down requirements of the Build America Bonds issued November 10, 2010. The City has determined that SM30 would not be able to utilize these funds within this time constraint due to the complexity of the project. In order to stay in compliance, the City Council, at its June meeting, approved to remove *TransNet* – Bond funds from this project and reprogram these funds to SM25 and SM48, which are included as part of RTIP Amendment No. 13 (Agenda item 4). This amendment proposes to remove *TransNet* – Bond funds of \$10,250,000 while increasing *TransNet* – Carryover and Local funds. Total project decreases to \$11,058,000.

Various Agencies

- Grouped Projects for *TransNet* Smart Growth Incentive Program (V10) – In May 2009, the Board approved a list of projects for funding under the first cycle of the *TransNet* Smart Growth Incentive Program. This amendment proposes to add the Park Boulevard/City College/

San Diego High Pedestrian & Transit Access Improvements project from the Board-approved list of grants which was not ready for implementation at that time. The amendment also revises the funding between fiscal years to reflect funds which have been paid to date. Total programming increases to \$6,927,000.

Fiscal Constraint Analysis

Federal regulations require the 2010 RTIP to be a revenue-constrained document with programmed projects based upon available or committed funding and/or reasonable estimates of future funding. Funding assumptions are generally based upon: (1) authorized or appropriated levels of federal and state funding from current legislation; (2) conservative projections of future federal and state funding based upon a continuation of current funding levels; (3) the most current revenue forecasts for the *TransNet* program; and (4) the planning and programming documents of the local transportation providers.

As an administrative amendment, an updated fiscal constraint analysis is not required. The proposed change included in Amendment No. 12 does not affect the fiscal constraint submitted as part of Amendment No. 9 to the 2010 RTIP, the last formal amendment that updated the financial capacity for the 2010 RTIP. Chapter 4 of the Final 2010 RTIP discusses in detail the financial capacity analysis of major program areas, including discussion of available revenues. The 2010 RTIP, including Amendment No. 12, continues to be reasonable when considering available funding sources.

Air Quality Analysis

On September 24, 2010, SANDAG found the 2010 RTIP in conformance with the Regional Air Quality Strategy/State Implementation Plan 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 2010 RTIP.

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 2010 RTIP and 2050 RTP. The projects in RTIP Amendment No. 12 meet the conformity provisions of the Transportation Conformity Rule (40 CFR §93.122(g)) and all applicable transportation planning requirements per 23 CFR Part 450. The projects in Amendment No. 12 are considered exempt from the requirement to determine conformity according to the Transportation Conformity Rule (40 CFR §93.126) and no further conformity determination is required. SANDAG followed interagency consultation procedures to determine that these projects are exempt. Amendment No. 12 does not interfere with the timely implementation of Transportation Control Measures. The 2010 RTIP, including Amendment No. 12, remains in conformance with the State Implementation Plan.

LAUREN WARREM
Director of Finance

Attachment: 1. Table 1, 2010 Regional Transportation Improvement Program, Amendment No. 12

Key Staff Contact: Michelle Merino, (619) 595-5608, mmer@sandag.org

**Table 1
2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL42		RTIP #:10-12
Project Title:	Grouped Projects for Emergency Repair - SHOPP Emergency Response Program	
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - repair damage caused by natural disasters, civil unrest, or terrorist acts; this applies to damages that do not qualify for Federal Emergency Relief funds or to damages that qualify for federal Emergency Relief funds but extend beyond the federally declared disaster period	
Change Reason:	Increase funding	
Capacity Status:	NCI Exempt Category: Safety - Emergency Relief (23 U.S.C. 125)	

Est Total Cost: **\$2,868**

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
SHOPP (AC)-CT Minor Pgm	\$1,207		\$1,207							\$1,207
SHOPP (AC)-Emergency Response	\$1,332		\$1,332							\$1,332
SHOPP-State Cash-Emergency Resp	\$329		\$329							\$329
TOTAL	\$2,868		\$2,868							\$2,868

PROJECT LAST AMENDED 10-07

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
SHOPP (AC)-CT Minor Pgm	\$1,207		\$1,207							\$1,207
SHOPP (AC)-Emergency Response	\$686		\$686							\$686
SHOPP-State Cash-Emergency Resp	\$245		\$245							\$245
TOTAL	\$2,138		\$2,138							\$2,138

2010 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL46B		RTIP #:10-12									
Project Title:	Grouped Projects for Safety Improvements - SHOPP Collision Reduction (CR) 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 - Pavement marking demonstration									
Est Total Cost: \$68,922											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
SHOPP - CR - NHS (AC)	\$9,747			\$3,585		\$6,162				\$9,747	
SHOPP - CR - STP (AC)	\$51,269		\$18,316	\$12,309	\$19,206	\$1,439				\$51,270	
SHOPP - CR - State Cash	\$7,905		\$2,373	\$2,059	\$2,488	\$985				\$7,905	
TOTAL	\$68,922		\$20,689	\$17,953	\$21,694	\$8,586				\$68,922	
PROJECT LAST AMENDED 10-10											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
SHOPP - CR - NHS (AC)	\$4,218			\$4,218						\$4,218	
SHOPP - CR - STP (AC)	\$48,469		\$18,316	\$9,364	\$13,892	\$6,897				\$48,469	
SHOPP - CR - State Cash	\$6,826		\$2,373	\$1,760	\$1,800	\$894				\$6,826	
TOTAL	\$59,513		\$20,689	\$15,342	\$15,692	\$7,791				\$59,513	

MPO ID: CAL46D		RTIP #:10-12									
Project Title:	Grouped Projects for Bridge Preservation										
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 category - widening narrow pavements or reconstructing bridges (no additional lanes)										
Change Reason:	Increase funding										
Capacity Status:NCI		Exempt Category:Safety - Non capacity widening or bridge reconstruction									
Est Total Cost: \$13,330											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
SHOPP (AC)-Brdg Presrv (HBP)	\$11,801		\$1,449	\$10,352						\$11,801	
SHOPP-State Cash-Bridge(HBP)	\$1,529		\$188	\$1,341						\$1,529	
TOTAL	\$13,330		\$1,637	\$11,693						\$13,330	
PROJECT LAST AMENDED 10-00											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
SHOPP (AC)-Brdg Presrv (HBP)	\$8,694		\$2,518	\$6,176						\$8,694	
SHOPP-State Cash-Bridge(HBP)	\$1,126		\$326	\$800						\$1,126	
TOTAL	\$9,820		\$2,844	\$6,976						\$9,820	

2010 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL46E		RTIP #:10-12									
Project Title:	Grouped Projects for Pavement Resurfacing and/or Rehabilitation - SHOPP Roadway Preservation Program										
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories – pavement resurfacing and/or rehabilitation, emergency relief (23 USC 125), widening narrow pavements or reconstructing bridges (no additional travel lanes)										
Change Reason:	Increase funding										
Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$227,254											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
SHOPP (AC)-Rdway Presrv NHS	\$201,185		\$63,172	\$36,300	\$58,589	\$43,123				\$201,185	
SHOPP-State Cash-Rdway Presrv	\$26,069		\$8,185	\$4,707	\$7,591	\$5,587				\$26,069	
TOTAL	\$227,254		\$71,357	\$41,007	\$66,180	\$48,710				\$227,254	
PROJECT LAST AMENDED 10-07											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
SHOPP (AC)-Rdway Presrv NHS	\$196,422		\$63,172	\$31,537	\$58,589	\$43,123				\$196,422	
SHOPP-State Cash-Rdway Presrv	\$25,448		\$8,185	\$4,086	\$7,591	\$5,587				\$25,448	
TOTAL	\$221,870		\$71,357	\$35,623	\$66,180	\$48,710				\$221,870	

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL114			RTIP #:10-12							
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; this project is included as informational purposes for National Environmental Policy Act (NEPA) clearance only, future phases are outside of TIP cycle but included in the long range plan. Toll Credits of \$1,440 will be used to match FY12 federal funds for the row phase							RTP PG NO: A-5 SANDAG ID: 1200503		
Change Reason:	Revise funding between fiscal years									
RT:5	Capacity Status:CI	Exempt Category:Non-Exempt								
Est Total Cost: \$15,799			Open to Traffic: Jun 2018							
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	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	\$5,759			\$5,759					\$5,759	
IM	\$1,928			\$1,928				\$1,928		
STP	\$2,952	\$2,952						\$2,952		
STP - Sec 112	\$396	\$396							\$396	
TransNet - MC	\$538			\$360	\$178			\$538		
Local Funds	\$909	\$909						\$909		
TOTAL	\$15,799	\$7,574		\$8,047	\$178			\$9,644	\$6,155	
* State contributed \$2.073M in additional funds outside of the RTIP										
PROJECT LAST AMENDED 10-09										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	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	\$5,759	\$5,759							\$5,759	
IM	\$1,928	\$1,928						\$1,928		
STP	\$2,952	\$2,952						\$2,952		
STP - Sec 112	\$396	\$396							\$396	
TransNet - MC	\$538			\$360	\$178			\$538		
Local Funds	\$909	\$909						\$909		
TOTAL	\$15,799	\$15,261		\$360	\$178			\$9,644	\$6,155	

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV33		RTIP #:10-12
Project Title:	School Zone Traffic Calming Program	<i>TransNet</i> - LSI: Maint
Project Description:	Citywide - field identification and installation/ construction of traffic calming devices in public school zones, such as traffic control devices (for example, flashing beacons), signs, striping and minor street improvements	
Change Reason:	Increase funding	

Capacity Status:NCI Exempt Category:Safety - Non signalization traffic control and operating

Est Total Cost: \$857

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
<i>TransNet</i> - L	\$280	\$280						\$280		
<i>TransNet</i> - L (Cash)	\$97	\$97						\$97		
<i>TransNet</i> - LSI	\$250			\$50	\$100	\$50	\$50	\$250		
<i>TransNet</i> - LSI Carry Over	\$180		\$130	\$50				\$180		
Local Funds	\$50	\$50						\$50		
TOTAL	\$857	\$427	\$130	\$100	\$100	\$50	\$50	\$857		

PROJECT LAST AMENDED 10-07

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
<i>TransNet</i> - L	\$280	\$280						\$280		
<i>TransNet</i> - L (Cash)	\$97	\$97						\$97		
<i>TransNet</i> - LSI	\$250			\$50	\$100	\$50	\$50	\$250		
<i>TransNet</i> - LSI Carry Over	\$130		\$130					\$130		
Local Funds	\$50	\$50						\$50		
TOTAL	\$807	\$427	\$130	\$50	\$100	\$50	\$50	\$807		

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Chula Vista, City of

MPO ID: CHV35		RTIP #:10-12								
Project Title:	Traffic Signing, Studies and Signal Upgrade							TransNet - LSI: Maint		
Project Description:	Upgrade of signals located at Fourth Ave. and Beyer Blvd., Fourth Ave. and Main Street and at Third Avenue and Montgomery Street - annual program to prioritize Traffic Signing and Striping CIP projects including upgrading and maintaining traffic signal and streetlight systems									
Change Reason:	Reduce funding									
Capacity Status:NCI		Exempt Category:Other - Intersection signalization projects								
Est Total Cost: \$2,949										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - L	\$135	\$135						\$135		
TransNet - LSI	\$1,180	\$20	\$550	\$150	\$160	\$150	\$150	\$240		\$940
TransNet - LSI Carry Over	\$1,063		\$1,063					\$513		\$550
Local Funds	\$571	\$571						\$571		
TOTAL	\$2,949	\$726	\$1,613	\$150	\$160	\$150	\$150	\$1,459		\$1,490
PROJECT LAST AMENDED 10-07										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - L	\$135	\$135						\$135		
TransNet - LSI	\$1,180	\$20	\$550	\$150	\$160	\$150	\$150	\$240		\$940
TransNet - LSI Carry Over	\$1,240		\$1,240					\$590		\$650
Local Funds	\$571	\$571						\$571		
TOTAL	\$3,126	\$726	\$1,790	\$150	\$160	\$150	\$150	\$1,536		\$1,590

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG15		RTIP #:10-12									
Project Title:	Storm Drain Rehabilitation (Preventive Maintenance)							<i>TransNet</i> - LSI: Maint			
Project Description:	Citywide - improvements or repairs to multiple storm drain facilities such as spot repairs to existing pipes, berms or other diversion devices; attention will be given to the continuous maintenance of Chollas Creek in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit which involve debris removal, vegetation control, and/or habitat restoration										
Change Reason:	Increase funding, Revise funding between fiscal years										
Capacity Status:NCI		Exempt Category:Other - Plantings, landscaping, etc									
Est Total Cost: \$241											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
<i>TransNet</i> - LSI	\$233	\$10	\$38	\$65	\$40	\$40	\$40			\$233	
<i>TransNet</i> - LSI Carry Over	\$8		\$8							\$8	
TOTAL	\$241	\$10	\$46	\$65	\$40	\$40	\$40			\$241	
PROJECT LAST AMENDED 10-07											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
<i>TransNet</i> - LSI	\$170	\$10		\$40	\$40	\$40	\$40			\$170	
<i>TransNet</i> - LSI Carry Over	\$65		\$65							\$65	
TOTAL	\$235	\$10	\$65	\$40	\$40	\$40	\$40			\$235	

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG16		RTIP #:10-12									
Project Title:	Storm Drain Rehabilitation (Congestion Relief)								TransNet - LSI: CR		
Project Description:	For intersections: Longdale Drive at Myra Street, Olive Street at Pacific Avenue, and San Miguel Avenue at MacArthur Drive; for point locations: Bakersfield Street, Colfax Drive, Dennis Lane, Drew Lane, Darryl Street, Ensenada Street, North Avenue, San Altos Place, and Ida Street. - evaluate, prioritize, and implement improvements to the city's storm drain system by identifying deteriorated or problematic portions of the storm drain system, perform risk assessments to prioritize need, and perform the necessary construction repairs or replacements to avoid roadway flooding										
Change Reason:	Reduce funding, Revise funding between fiscal years										
Capacity Status:NCI		Exempt Category:Other - Plantings, landscaping, etc									
Est Total Cost: \$530											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
TransNet - LSI	\$511	\$142	\$31	\$118	\$120	\$50	\$50			\$511	
TransNet - LSI Carry Over	\$19		\$19							\$19	
TOTAL	\$530	\$142	\$50	\$118	\$120	\$50	\$50			\$530	
PROJECT LAST AMENDED 10-07											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
TransNet - LSI	\$842	\$142	\$500	\$50	\$50	\$50	\$50			\$842	
TransNet - LSI Carry Over	\$329		\$329							\$329	
TOTAL	\$1,171	\$142	\$829	\$50	\$50	\$50	\$50			\$1,171	

MPO ID: LG17		RTIP #:10-12									
Project Title:	Street Improvements (Preventive Maintenance)								TransNet - LSI: Maint		
Project Description:	Citywide - maintain city streets and fund costs to survey all streets as part of the pavement management system										
Change Reason:	Reduce funding, Revise funding between fiscal years										
Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: \$140											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
TransNet - LSI	\$133	\$15	\$18	\$25	\$25	\$25	\$25	\$15		\$118	
TransNet - LSI Carry Over	\$7		\$7							\$7	
TOTAL	\$140	\$15	\$25	\$25	\$25	\$25	\$25	\$15		\$125	
PROJECT LAST AMENDED 10-07											
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON	
TransNet - LSI	\$15	\$15						\$15			
TransNet - LSI Carry Over	\$175		\$25	\$25	\$25	\$75	\$25			\$175	
TOTAL	\$190	\$15	\$25	\$25	\$25	\$75	\$25	\$15		\$175	

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Lemon Grove, City of

MPO ID: LG20		RTIP #:10-12
Project Title:	Street Improvements (Congestion Relief - Non CI)	<i>TransNet</i> - LSI: CR
Project Description:	Citywide - Federal Boulevard Resurfacing Project: This project proposes roadway rehabilitation (grinding and overlay, new structural pavement, or new overlay 1-inch thick or greater) on Federal Boulevard between College Avenue and the west City limits; Pavement Rehabilitation (citywide): This project involves roadway rehabilitation (grinding and overlay, new structural pavement, or new overlay 1-inch thick or greater) of several streets within the city. Streets were prioritized for work based on levels of deterioration identified in the Pavement Management System; Sidewalk Rehabilitation: This annual project adds sidewalks, widens sidewalks, removes and/or replaces various sidewalk locations and installs Americans with Disabilities Act (ADA) compliant curb ramps throughout the city; Safe Routes to School match: These projects will improve the City's sidewalk system, eliminate several potential pedestrian hazards, install in-pavement lighted markings, and create a safety zone for school children and family members to walk and bike to and from school	
Change Reason:	Reduce funding, Revise funding between fiscal years	

Capacity Status:NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation

Est Total Cost: **\$1,373**

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
<i>TransNet</i> - LSI	\$1,152		\$76	\$132	\$178	\$400	\$365			\$1,152
<i>TransNet</i> - LSI Carry Over	\$221		\$221							\$221
TOTAL	\$1,373		\$297	\$132	\$178	\$400	\$365			\$1,373
PROJECT LAST AMENDED 10-07										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
<i>TransNet</i> - LSI	\$1,672		\$2	\$379	\$410	\$422	\$459			\$1,672
<i>TransNet</i> - LSI Carry Over	\$517		\$517							\$517
TOTAL	\$2,189		\$519	\$379	\$410	\$422	\$459			\$2,189

2010 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

North County Transit District

MPO ID: NCTD36			RTIP #:10-12							
Project Title:		Solana Beach Intermodal Transit Station						EARMARK NO:		
Project Description:		Solana Beach train station - construct parking structure, part of mixed-use transit oriented development						E2009-BUSP-167		
Change Reason:		Delete fund source, Reduce funding								
Capacity Status:NCI		Exempt Category:Mass Transit - Const of new bus or rail storage/maint facilities excluded in 23 CFR part 771								
Est Total Cost: \$3,598										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
FTA 5309 (Bus)	\$2,873	\$2,534	\$339					\$2,873		
Local Funds	\$725	\$640	\$85					\$725		
TOTAL	\$3,598	\$3,174	\$424					\$3,598		
PROJECT LAST AMENDED 10-09										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
FTA 5309 (Bus)	\$2,873	\$2,534	\$339					\$649		\$2,224
STIP-IIP PTA	\$6,000	\$6,000								\$6,000
Local Funds	\$725	\$640	\$85					\$163		\$562
TOTAL	\$9,598	\$9,174	\$424					\$812		\$8,786

MPO ID: NCTD42			RTIP #:10-12							
Project Title:		Bridge & Infrastructure Program - NCTD								
Project Description:		Along coastal Right Of Way (ROW) from Orange County Line to downtown station at Santa Fe Depot and along inland ROW from Oceanside Transit Center (Oceanside, CA) to Escondido Transit Center (Escondido, CA). - bridges & other infrastructure improvements along rail ROW to be implemented by NCTD								
Change Reason:		Revise funding between fiscal years								
Capacity Status:NCI		Exempt Category:Mass Transit - Track rehabilitation in existing right of way								
Est Total Cost: \$27,749										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
FTA 5307	\$5,610	\$2,840		\$970	\$600	\$600	\$600	\$1,960		\$3,650
FTA 5309 (FG)	\$16,568	\$16,568						\$3,120		\$13,448
Local Funds	\$5,571	\$4,878		\$243	\$150	\$150	\$150	\$1,270		\$4,301
TOTAL	\$27,749	\$24,286		\$1,213	\$750	\$750	\$750	\$6,350		\$21,399
PROJECT LAST AMENDED 10-06										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
FTA 5307	\$5,610	\$2,840	\$162	\$808	\$600	\$600	\$600	\$1,960		\$3,650
FTA 5309 (FG)	\$16,568	\$16,568						\$3,120		\$13,448
Local Funds	\$5,571	\$4,878	\$41	\$202	\$150	\$150	\$150	\$1,270		\$4,301
TOTAL	\$27,749	\$24,286	\$203	\$1,010	\$750	\$750	\$750	\$6,350		\$21,399

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN11A			RTIP #:10-12							
Project Title:	Regional Rideshare Program							SANDAG ID: 33107		
Project Description:	Countywide - Component of overall regional Transportation Demand Management									
Change Reason:	Revise funding between fiscal years									
Capacity Status:NCI			Exempt Category:Air Quality - Ride-sharing and van-pooling program							
Est Total Cost: \$25,600										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
CMAQ	\$25,600		\$6,100		\$6,300	\$6,500	\$6,700			\$25,600
TOTAL	\$25,600		\$6,100		\$6,300	\$6,500	\$6,700			\$25,600
PROJECT LAST AMENDED 10-09										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
CMAQ	\$25,600			\$4,283	\$8,117	\$6,500	\$6,700			\$25,600
TOTAL	\$25,600			\$4,283	\$8,117	\$6,500	\$6,700			\$25,600

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN21	RTIP #:10-12
Project Title: Grouped Projects for Bicycle and Pedestrian Facilities	
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: \$21,990

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
STIP-RIP STP TE	\$81			\$81						\$81
STIP-RIP State Cash	\$11			\$11						\$11
TransNet - B	\$1,795	\$1,449	\$347							\$1,795
TransNet - BPNS	\$5,402	\$1,003	\$963	\$1,630	\$1,806					\$5,402
TransNet - L (Cash)	\$16		\$16							\$16
TransNet - LSI	\$250		\$250							\$250
TransNet - LSI Carry Over	\$100		\$100							\$100
Local Funds	\$9,899	\$9,144	\$755							\$9,899
TDA - Bicycles	\$4,436	\$4,436								\$4,436
TOTAL	\$21,990	\$16,032	\$2,431	\$1,722	\$1,806					\$21,990

PROJECT LAST AMENDED 10-09

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - B	\$1,795	\$1,449	\$347							\$1,795
TransNet - BPNS	\$5,402	\$1,003	\$963	\$1,630	\$1,806					\$5,402
TransNet - L (Cash)	\$16		\$16							\$16
TransNet - LSI	\$250		\$250							\$250
TransNet - LSI Carry Over	\$100		\$100							\$100
Local Funds	\$9,899	\$9,144	\$755							\$9,899
TDA - Bicycles	\$4,436	\$4,436								\$4,436
TOTAL	\$21,898	\$16,032	\$2,431	\$1,630	\$1,806					\$21,898

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN26		RTIP #:10-12
Project Title:	I-15 BRT Transit Stations @Rancho Bernardo, Sabre Springs, and Del Lago	RTP PG NO: A-5 SANDAG ID: 1201505
Project Description:	From SR 163 to SR 78 - construct transit stations along the I-15 at Del Lago, Rancho Bernardo Road, and Sabre Springs Parkway for I-15 BRT service including surface parking, bus staging, bike lockers and station amenities	
Change Reason:	Revise funding between fiscal years	
Capacity Status:	CI	Exempt Category:Non-Exempt

Est Total Cost: **\$53,670** Open to Traffic: Mar 2009

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
CMAQ	\$12,012	\$12,012							\$7,740	\$4,272
FTA 5309 (Bus)	\$2,441	\$2,441								\$2,441
STIP-RIP PTA	\$11,500	\$11,500								\$11,500
TCRP	\$5,700	\$5,700							\$5,700	
TransNet - MC	\$15,268	\$1,895	\$254	\$9,196	\$3,923			\$1,570	\$24	\$13,674
TransNet - Transit	\$6,661	\$6,661						\$6,009		\$652
Local Funds	\$88	\$88								\$88
TOTAL	\$53,670	\$40,297	\$254	\$9,196	\$3,923			\$7,579	\$13,464	\$32,627

* Total cost reflects amended CIP

PROJECT LAST AMENDED 10-09

	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
CMAQ	\$12,012	\$12,012								\$12,012
FTA 5309 (Bus)	\$2,441	\$2,441								\$2,441
STIP-RIP PTA	\$11,500	\$11,500								\$11,500
TCRP	\$5,700	\$5,700							\$5,700	
TransNet - MC	\$14,194	\$1,895	\$28	\$8,584	\$3,687			\$1,956	\$24	\$12,214
TransNet - Transit	\$7,735	\$7,735								\$7,735
Local Funds	\$88	\$88								\$88
TOTAL	\$53,670	\$41,371	\$28	\$8,584	\$3,687			\$1,956	\$5,724	\$45,990

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN74								RTIP #:10-12		
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	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - MC	\$4,301	\$1,910	\$1,979	\$412				\$1,425		\$2,876
TOTAL	\$4,301	\$1,910	\$1,979	\$412				\$1,425		\$2,876
* STIP/SLPP for TransNet exchange										
PROJECT LAST AMENDED 10-00										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - MC	\$4,301	\$2,353	\$1,948					\$1,425		\$2,876
TOTAL	\$4,301	\$2,353	\$1,948					\$1,425		\$2,876

MPO ID: SAN132								RTIP #:10-12		
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:		NCI Exempt Category: Mass Transit - Track rehabilitation in existing right of way								
Est Total Cost: \$80,000										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
CMAQ	\$24,878		\$24,878					\$2,776		\$22,102
Fed Rail Admin (FRA-PRIIA)	\$10,000			\$10,000				\$6,162		\$3,838
RSTP	\$4,401	\$4,401						\$4,401		
TCRP	\$2,752					\$2,752				\$2,752
TransNet - MC	\$37,969		\$227	\$798	\$2,184	\$27,194	\$7,566	\$2,127		\$35,842
TOTAL	\$80,000	\$4,401	\$25,105	\$10,798	\$2,184	\$29,946	\$7,566	\$15,466		\$64,534
PROJECT LAST AMENDED 10-09										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
CMAQ	\$24,878		\$2,776	\$22,102				\$2,776		\$22,102
Fed Rail Admin (FRA-PRIIA)	\$10,000			\$10,000				\$6,162		\$3,838
RSTP	\$4,401	\$4,401						\$4,401		
TCRP	\$2,752					\$2,752				\$2,752
TransNet - MC	\$37,969		\$227	\$798	\$2,184	\$27,194	\$7,566	\$2,127		\$35,842
TOTAL	\$80,000	\$4,401	\$3,003	\$32,900	\$2,184	\$29,946	\$7,566	\$15,466		\$64,534

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN148		RTIP #:10-12								
Project Title:		Grouped Projects for Bicycle and Pedestrian Facilities - Coastal Rail Trail								
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: \$2,536										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
STIP-RIP STP TE	\$1,904		\$354	\$1,550						\$1,904
STIP-RIP State Cash	\$247		\$46	\$201						\$247
TransNet - BPNS	\$385		\$200	\$185						\$385
TOTAL	\$2,536		\$600	\$1,936						\$2,536
PROJECT LAST AMENDED 10-09										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
STIP-RIP STP TE	\$1,986		\$354	\$1,632						\$1,986
STIP-RIP State Cash	\$257		\$46	\$211						\$257
TransNet - B	\$200		\$200							\$200
TOTAL	\$2,443		\$600	\$1,843						\$2,443

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD127		RTIP #:10-12								
Project Title:	Ted Williams Parkway Pedestrian Bridge at Shoal Creek - Phase 1							EARMARK NO: 09CA017, CA373, CA827		
Project Description:	Along Shoal Creek Drive to facilitate crossing of Ted Williams Parkway - in San Diego; construct a pedestrian bridge at Shoal Creek Drive; (this phase includes preliminary engineering, environmental, right of way, and construction) (CIP 54-012.0)							TransNet - LSI: CR		
Change Reason:	Revise funding between fiscal years									
Capacity Status:NCI		Exempt Category:Air Quality - Bicycle and pedestrian facilities								
Est Total Cost: \$4,719										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
HPP	\$1,325	\$633		\$692				\$633		\$692
TCSP	\$534			\$534						\$534
TransNet - L	\$210	\$210						\$210		
TransNet - LSI	\$30	\$30						\$30		
TransNet - LSI Carry Over	\$2,500		\$2,000	\$500				\$110		\$2,390
Local Funds	\$120	\$120						\$120		
TOTAL	\$4,719	\$993	\$2,000	\$1,726				\$1,103		\$3,616
PROJECT LAST AMENDED 10-07										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
HPP	\$1,325	\$633	\$692					\$633		\$692
TCSP	\$534		\$534							\$534
TransNet - L	\$210	\$210						\$210		
TransNet - LSI	\$30	\$30						\$30		
TransNet - LSI Carry Over	\$2,500		\$2,500					\$110	\$50	\$2,340
Local Funds	\$120	\$120						\$120		
TOTAL	\$4,719	\$993	\$3,726					\$1,103	\$50	\$3,566

MPO ID: SD176		RTIP #:10-12								
Project Title:	Maintenance and Non Congestion Relief Efforts							TransNet - LSI: Maint		
Project Description:	Citywide - in San Diego, maintenance and non congestion relief efforts including but not limited to pavement overlay, pot hole repair, etc									
Change Reason:	Increase funding									
Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: \$50,352										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - LSI	\$49,816	\$13,990	\$6,639	\$7,244	\$7,029	\$7,310	\$7,602			\$49,816
TransNet - LSI Carry Over	\$536		\$536							\$536
TOTAL	\$50,352	\$13,990	\$7,175	\$7,244	\$7,029	\$7,310	\$7,602			\$50,352
PROJECT LAST AMENDED 10-05										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - LSI	\$49,330	\$13,990	\$6,639	\$6,759	\$7,029	\$7,310	\$7,602			\$49,330
TransNet - LSI Carry Over	\$536		\$536							\$536
TOTAL	\$49,866	\$13,990	\$7,175	\$6,759	\$7,029	\$7,310	\$7,602			\$49,866

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM30		RTIP #:10-12								
Project Title:		San Marcos Boulevard Street Improvements						RAS (TA 4-50)		
Project Description:		From Rancho Santa Fe to Bent Avenue - widen road to a 6-lane prime arterial						TransNet - LSI: CR		
Change Reason:		Delete fund source, Reduce funding								
Capacity Status:CI		Exempt Category:Non-Exempt								
Est Total Cost: \$11,058		Open to Traffic: Sep 2013								
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - L (Cash)	\$70	\$70							\$70	
TransNet - LSI (Cash)	\$118		\$118					\$118		
TransNet - LSI Carry Over	\$861		\$201	\$660				\$861		
Local Funds	\$10,009	\$320			\$9,689			\$150	\$1,540	\$8,319
TOTAL	\$11,058	\$390	\$319	\$660	\$9,689			\$1,129	\$1,610	\$8,319
PROJECT LAST AMENDED 10-03										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
TransNet - Bond	\$10,250		\$1,570	\$5,700	\$2,980			\$710	\$2,160	\$7,380
TransNet - L (Cash)	\$70	\$70							\$70	
TransNet - LSI (Cash)	\$118		\$118					\$118		
Local Funds	\$2,190	\$320	\$200		\$1,670			\$350	\$540	\$1,300
TOTAL	\$12,628	\$390	\$1,888	\$5,700	\$4,650			\$1,178	\$2,770	\$8,680

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

Various Agencies

MPO ID: V10		RTIP #:10-12								
Project Title:	Grouped Projects for <i>TransNet</i> Smart Growth Incentive Program									
Project Description:	Projects are consistent with CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories: transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)									
Change Reason:	Increase funding									
Capacity Status:NCI		Exempt Category:Other - Transportation enhancement activities								
Est Total Cost: \$6,927										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
<i>TransNet</i> - SGIP	\$6,927		\$1,193	\$3,015	\$2,719					\$6,927
TOTAL	\$6,927		\$1,193	\$3,015	\$2,719					\$6,927
PROJECT LAST AMENDED 10-03										
	TOTAL	PRIOR	10/11	11/12	12/13	13/14	14/15	PE	RW	CON
<i>TransNet</i> - SGIP	\$6,608		\$4,270	\$1,630	\$709					\$6,608
TOTAL	\$6,608		\$4,270	\$1,630	\$709					\$6,608

**2010 Regional Transportation Improvement Program
Amendment No. 12
San Diego Region (in \$000s)**

RTIP Fund Types

<i>Federal Funding</i>	
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-PRIIA	Federal Railroad Administration Passenger Rail Investment and Improvement Act of 2008
FTA Section 5307	Federal Transit Administration Urbanized Area Formula Program
FTA Section 5309 (Bus)	Federal Transit Administration Discretionary Program
FTA Section 5309 (FG)	Federal Transit Administration Fixed Guideway Modernization Formula program
HBP	Highway Bridge Program under SAFETEA-LU
HPP	High Priority Program under SAFETEA-LU
IM	Interstate Maintenance Discretionary
IRR	Indian Reservation Roads program
NHS	National Highway System (administered by Caltrans)
RSTP	Regional Surface Transportation Program
TCSP	Transportation, Community & System Preservation
TE	Transportation Enhancement Program
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<i>State Funding</i>	
PTA	Public Transportation Account
SHOPP	State Highway Operation & Protection Program
STA	State Transit Assistance
STIP-IIP	State Transportation Improvement Program - Interregional Program
STIP-RIP	State Transportation Improvement Program - Regional Improvement Program
TCRP	Traffic Congestion Relief Program
TSM	Transportation Systems Management
<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
TDA	Transportation Development Act
TDA-B	Transportation Development Act-Bicycle & Pedestrian Facilities
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

2010 Regional Transportation Improvement Program

Amendment No. 12

San Diego Region (in \$000s)

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

**Grouped Projects for Emergency Repair -
SHOPP Emergency Response Program (CAL42)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL176	Rte 805 Emergency Culvert Replacement	in San Diego, at Governor Drive; replace culvert	Caltrans	\$0	\$1,023,000	\$0	\$0	\$0	\$0	\$1,023,000
CAL240	TMC Fire Damage Repair	In the city of San Diego, at the Kearney Mesa Traffic Management Center (TMC). Repair fire damage.	Caltrans	\$0	\$460,000	\$0	\$0	\$0	\$0	\$460,000
CAL241	SR 52/125 Connector Emergency Slope and Pavement Repair	In Santee, at Connector from eastbound Route 52 to southbound Route 125. Repair roadway slope and pavement.	Caltrans	\$0	\$340,000	\$0	\$0	\$0	\$0	\$340,000
CAL242	SR 52 Emergency Pavement Repair	In the city of San Diego, approximately 0.5 mile west to 0.7 mile east of Convoy Street. Repair pavement.	Caltrans	\$0	\$315,000	\$0	\$0	\$0	\$0	\$315,000
CAL256	SR-78 Weekend Villa Rd Culvert Replacement	Near Ramona, approximately 1 mile west of Weekend Villa Road. Replace culvert.	Caltrans	\$0	\$730,000	\$0	\$0	\$0	\$0	\$730,000
Total					\$2,868,000	\$0	\$0	\$0	\$0	\$2,868,000

**Grouped Projects for Safety Improvements -
SHOPP Collision Reduction Program (CAL46B)
Through Amendment No. 12**

1 of 3

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL129	Shoulder Improvements and Centerline	Near Warner Springs, from south of Chihuahua Valley Road to south of the Riverside County line; shoulder improvements and install centerline rumble strips	Caltrans	\$0	\$0	\$463,000	\$0	\$0	\$0	\$463,000
CAL130	Pauma Traffic Signals	Near Pauma Indian Reservation, from 0.2 mile west to 0.1 mile east of Pauma Reservation Road. Install traffic signal.	Caltrans	\$0	\$0	\$2,513,000	\$0	\$0	\$0	\$2,513,000
CAL131	Pala Mesa Village Rumble Strip	Near Pala Mesa Village at various locations from east of Rice Canyon Road to Route 79; install centerline rumble strips, upgrade end treatments.	Caltrans	\$0	\$0	\$1,245,000	\$0	\$0	\$0	\$1,245,000
CAL132	SR 78 Escondido Rumble Strips	In and near San Diego, from Bear Valley Parkway to Route 67. Install centerline rumble strips, upgrade guardrail end treatments.	Caltrans	\$0	\$0	\$2,812,000	\$0	\$0	\$0	\$2,812,000
CAL133	I-5 Median Guardrail Upgrade	In the city of San Diego, from Mission Bay Drive to Nobel Drive; upgrade median guardrail to concrete barrier	Caltrans	\$0	\$13,059,000	\$0	\$0	\$0	\$0	\$13,059,000
CAL138	Oceanside Rte 78 Outer Separation Barrier	In Oceanside, from College Boulevard to Melrose Drive. Install outer separation barrier.	Oceanside, City of	\$0	\$7,630,000	\$0	\$0	\$0	\$0	\$7,630,000
CAL139	Barrett Junction Rte 94 Guardrail	In San Diego County, near Barrett Junction. Upgrade end treatments and reconstruct guardrail.	Caltrans	\$0	\$0	\$0	\$0	\$1,626,000	\$0	\$1,626,000

**Grouped Projects for Safety Improvements -
SHOPP Collision Reduction Program (CAL46B)
Through Amendment No. 12**

2 of 3

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL205	Rte 54 & 125 Median Barrier	Near San Diego, on Route 54 from east of Briarwood Road to east of Sweetwater Road and on Route 125 from 0.5 miles west of Elkelton Place to Elkelton Place. Construct median barrier.	Caltrans	\$0	\$0	\$4,343,000	\$0	\$0	\$0	\$4,343,000
CAL206	I-8 in La Mesa MBG, Barrier & Rumble Strip	In La Mesa, from Fletcher Parkway to Severin Drive and at Harbison Canyon Road. Install metal beam guardrail, concrete barrier and rumble strips.	Caltrans	\$0	\$0	\$3,587,000	\$0	\$0	\$0	\$3,587,000
CAL223	City of San Diego - Concrete Barriers & Crash Cushions	in the City of San Diego; replace metal beam guardrails with concrete barriers; upgrade crash cushions.)	Caltrans	\$0	\$0	\$0	\$12,130,000	\$0	\$0	\$12,130,000
CAL247	SR 94 Median Barrier	Near Lemon Grove, from Via Mercado Raod to east of Jamacha Boulevard. Construct median barrier.	Caltrans	\$0	\$0	\$2,990,000	\$0	\$0	\$0	\$2,990,000
CAL248	SR 163 Barriers, Retaining Wall, Shoulder Widening	In the city of San Diego, from Genesee Avenue to Mesa College Drive and from 0.5 mile north of Balboa Avenue to Clairemont Mesa Boulevard. Construct barriers, retaining wall and widen shoulders	Caltrans	\$0	\$0	\$0	\$3,562,000	\$0	\$0	\$3,562,000
CAL255	I-5 Outer Separation Barrier	In the City of San Diego, from Mission Bay Drive Overcrossing to 0.5 miles south of La Jolla Parkway viaduct. Construct outer separation barrier.	Caltrans	\$0	\$0	\$0	\$6,002,000	\$0	\$0	\$6,002,000

**Grouped Projects for Safety Improvements -
SHOPP Collision Reduction Program (CAL46B)
Through Amendment No. 12**

3 of 3

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL257	I-5 Maintenance Personnel Safety	In the cities of San Diego, Chula Vista, and National City, at various locations from Coronado Avenue to Clairemont Drive. Improve the safety of maintenance personnel.	Caltrans	\$0	\$0	\$0	\$0	\$6,960,000	\$0	\$6,960,000
			Total	\$0	\$20,689,000	\$17,953,000	\$21,694,000	\$8,586,000	\$0	\$68,922,000

**Grouped Projects for Bridge Rehabilitation and Reconstruction -
SHOPP Program (CAL46D)
Through Amendment No. 12**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL163	I-5, SR-75, & SR-805 Seismic Retrofit	In the county of San Diego at various locations; also on Routes 75 and 805; seismic retrofit - hinge restrainers.	Caltrans	\$0	\$0	\$7,049,000	\$0	\$0	\$0	\$7,049,000
CAL203	I-5 Clairmont Drive bridge rehab	Near La Jolla, at Clairmont Drive. Replace the deck at spot locations and place methacrylate.	Caltrans	\$0	\$1,637,000	\$0	\$0	\$0	\$0	\$1,637,000
CAL258	Coronado Bridge Painting	In the city of San Diego, from 1.3 miles north of Coronado Bridge to 0.4 mile south of Route 5. Paint spans 26 through 29.	Caltrans	\$0	\$0	\$4,644,000	\$0	\$0	\$0	\$4,644,000
Total				\$0	\$1,637,000	\$11,693,000	\$0	\$0	\$0	\$13,330,000

**Grouped Projects for Pavement Resurfacing and/or Rehabilitation -
SHOPP Roadway Preservation Program (CAL46E)
Through Amendment No. 12**

1 of 2

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL168	SR 94 Rehab - Rte 54 to Marron Valley Rd	In and near Jamal from Route 54 to 0.2 mile east of Marron Valley Road; rehabilitate roadway.	Caltrans		\$0	\$0	\$0	\$24,249,000	\$0	\$24,249,000
CAL169	SR 67 Rehab, Rte 8 to San Diego River Bridge	In El Cajon and near Santee, from Route 8 to the San Diego River Bridge; rehabilitate roadway	Caltrans		\$0	\$0	\$0	\$24,461,000	\$0	\$24,461,000
CAL174	San Diego County Culvert Rehab	In San Diego County, at various locations; rehabilitate culvert.	Caltrans		\$0	\$0	\$7,354,000	\$0	\$0	\$7,354,000
CAL175	San Diego County, Replace Signs	In San Diego County, on Routes 5, 8, 15, 163 and 805; replace signs	Caltrans		\$0	\$0	\$3,491,000	\$0	\$0	\$3,491,000
CAL208	Rte 163 Rehab from Rte 8 to Rte 15	In the city of San Diego, from Route 8 to Route 15; rehabilitate pavement	Caltrans		\$0	\$11,331,000	\$0	\$0	\$0	\$11,331,000
CAL209	I-5 Rehab, Mexico Border to 19th St	In the city of San Diego and National City, from the Mexico Border to south of 19th Street; rehabilitate pavement	Caltrans		\$0	\$13,110,000	\$0	\$0	\$0	\$13,110,000
CAL210	I-5 City of San Diego & National City Pavement Rehab	In the city of San Diego and National City, from 24th Street to Route 209; rehabilitate pavement.	Caltrans		\$0	\$27,168,000	\$0	\$0	\$0	\$27,168,000
CAL211	I-8 Pavement Rehab, Lake Jennings	Near El Cajon, from west of Lake Jennings Park Road to east of Harbison Canyon; rehabilitate pavement	Caltrans		\$0	\$6,536,000	\$0	\$0	\$0	\$6,536,000
CAL212	I-15 Pavement Rehab, Rte 395 to Rte 15	In the city of San Diego, from south of Route 395 to south of Route 15; rehabilitate pavement	Caltrans		\$0	\$13,212,000	\$0	\$0	\$0	\$13,212,000

**Grouped Projects for Pavement Resurfacing and/or Rehabilitation -
SHOPP Roadway Preservation Program (CAL46E)
Through Amendment No. 12**

2 of 2

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CAL219	SR-75 Imperial Beach and Coronado Pavement Rehab	in Imperial Beach and Coronado, from Rainbow Drive to Naval Amphibious Base Gate 4. Rehabilitate pavement.	Caltrans		\$0	\$2,626,000	\$0	\$0	\$0	\$2,626,000
CAL221	San Diego County Approach and Departure Slabs	in San Diego County, at various locations on Routes 5, 15, 52, 805 and 905. Replace bridge approach and departure slabs.	Caltrans		\$0	\$18,184,000	\$0	\$0	\$0	\$18,184,000
CAL222	San Diego Main Street Pedestrian Crossing	in the city of San Diego, from north of Main Street to south of Landis Street pedestrian overcrossing. Rehabilitate pavement.	Caltrans		\$0	\$9,352,000	\$0	\$0	\$0	\$9,352,000
CAL224	I-5 Rehab, Oceanside to San Diego County line	Between Oceanside and San Clemente from Cockleburr Road to the San Diego County Line, Rehabilitate pavement.	Caltrans		\$0	\$0	\$61,940,000	\$0	\$0	\$61,940,000
CAL225	SR 52 Overlay, Convoy to 163/52 Separation	Route 52 from .5 miles west of Convoy Street to .4 miles west of the 163/52 separation. Overlay pavement to mitigate settlement.	Caltrans		\$0	\$0	\$4,240,000	\$0	\$0	\$4,240,000
Total				\$0	\$71,357,000	\$41,007,000	\$66,180,000	\$48,710,000	\$0	\$227,254,000

**Grouped Projects for Bicycle and Pedestrian Facilities
(SAN21)**

Through Amendment No. 12

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CHV56	Sidewalk Safety Program	Sidewalk Safety - Construct missing sidewalk	Chula Vista, City of	\$0	\$232,440	\$0	\$0	\$0	\$0	\$232,440
ESC20	Escondido Creek Bikeway Ash Street Undercrossing	undercrossing	Escondido, City of	\$1,507,750	\$540,300	\$0	\$0	\$0	\$0	\$2,048,050
ESC21	Bicycle Facilities Master Plan	Bicycle Facilities Master Plan	Escondido, City of	\$0	\$56,274	\$0	\$0	\$0	\$0	\$56,274
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	\$0	\$0	\$799,512	\$404,344	\$0	\$0	\$1,203,856
SAN151	TDM-Bicycle Encouragement Program	administration of TDM Bicycle Encouragement program such as the Regional Bicycle Locker Program, Bicycle Map, and Bike to Work Month	San Diego Association of Governments	\$0	\$0	\$95,000	\$0	\$0	\$0	\$95,000
SAN157	San Diego River Trail	PE and planning to construct class I bike path	San Diego Association of Governments	\$0	\$0	\$89,497	\$160,503	\$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	\$0	\$0	\$291,990	\$614,786	\$0	\$0	\$906,776
SAN159	Bicycle Facilities - Normal Heights to Balboa Park	planning and PE to construct class II and III bike facilities	San Diego Association of Governments	\$0	\$0	\$90,235	\$131,740	\$0	\$0	\$221,975
SAN160	Bicycle Facilities - Old Town to San Diego	planning and PE to construct class II and III facilities	San Diego Association of Governments	\$0	\$0	\$264,131	\$494,321	\$0	\$0	\$758,452

**Grouped Projects for Bicycle and Pedestrian Facilities
(SAN21)**

Through Amendment No. 12

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
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	San Diego Association of Governments	\$0	\$0	\$92,000	\$0	\$0	\$0	\$92,000
SD122	SR 56 Bike Path; Interchange at Black Mountain Road	In San Diego along State Route 56 at various locations, including Black Mountain Road, grade separation for path. (CIP 58-171.0)	San Diego, City of	\$10,064,986	\$605,168	\$0	\$0	\$0	\$0	\$10,670,154
SM37	Barham Dr Urban Trail	trail improvement	San Marcos, City of	\$0	\$850,000	\$0	\$0	\$0	\$0	\$850,000
VISTA36	Safe Pedestrian Crossing and Boy and Girls Club Sidewalk	installation of sidewalks on W. California Avenue from Calle Chapultepec to Avenida Benito Juarez and on Calle Chapultepec from W. California Avenue to W. Connecticut around the Boys and Girls Club; including small retaining walls and pedestrian ramps	Vista, City of	\$202,656	\$146,844	\$0	\$0	\$0	\$0	\$349,500
Prior Year Projects*				\$4,255,938						\$4,255,938
Total				\$16,031,330	\$2,431,026	\$1,722,365	\$1,805,694	\$0	\$0	\$21,990,415

*These projects do not have funding in the current 2010 RTIP cycle; however, SANDAG policy, is to continue to keep these projects in the RTIP database until all funds have been expended

**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	FY2011	FY2012	FY2013	FY2014	FY2015	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	\$0	\$0	\$1,702,000	\$0	\$0	\$0	\$1,702,000
SAN155	Coastal Rail Trail - Rose Creek	PE to construct class I bike path	San Diego Association of Governments	\$0	\$400,000	\$0	\$0	\$0	\$0	\$400,000
SAN156	Encinitas - Chesterfield Ave to G St	PE to construct class I bike path	San Diego Association of Governments	\$0	\$0	\$234,000	\$0	\$0	\$0	\$234,000
SAN162	Encinitas - Santa Fe Drive	Construct Class 1 bicycle path	San Diego Association of Governments	\$0	\$200,000	\$0	\$0	\$0	\$0	\$200,000
Total				\$0	\$600,000	\$1,936,000	\$0	\$0	\$0	\$2,536,000

**Grouped Projects for Safety Improvements -
TransNet Smart Growth Incentive Program (V10)
Through Amendment No. 12**

PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY2011	FY2012	FY2013	FY2014	FY2015	TOTAL COST
CHV63	Palomar Gateway District Specific Plan and EIR	Chula Vista, City of	\$0	\$99,290	\$300,710	\$0	\$0	\$0	\$400,000
LG19	Lemon Grove Trolley Plaza	Lemon Grove, City of	\$0	\$883,176	\$548,000	\$463,424	\$0	\$0	\$1,894,600
NC12	8th St Corridor Smart Growth Revitalization	National City, City of	\$0	\$0	\$500,000	\$1,500,000	\$0	\$0	\$2,000,000
SD201	Mid-City SR15 BRT Station Area Planning Study	San Diego, City of	\$0	\$99,000	\$112,209	\$13,875	\$0	\$0	\$225,084
SD202	Chollas Triangle Master Plan	San Diego, City of	\$0	\$33,174	\$180,000	\$61,826	\$0	\$0	\$275,000
SD203	Euclid and Market Village Master Plan	San Diego, City of	\$0	\$26,285	\$339,715	\$34,000	\$0	\$0	\$400,000
SD204	Imperial Ave and Commerical St Corridor Plan	San Diego, City of	\$0	\$28,141	\$337,859	\$34,000	\$0	\$0	\$400,000
SD205	Park Blvd/Essex St Pedestrian Crossing and Traffic Calming	San Diego, City of	\$0	\$4,337	\$54,663	\$165,000	\$0	\$0	\$224,000
SD206	Fourth Ave/Quince Pedestrian Crossing and Traffic Calming	San Diego, City of	\$0	\$9,693	\$187,500	\$34,000	\$0	\$0	\$231,193
SD207	4th and 5th Ave/Nutmeg Ped Crossing and Traffic Calming	San Diego, City of	\$0	\$9,627	\$354,608	\$213,000	\$0	\$0	\$577,235
SD214	Park Blvd./City College/San Diego High	San Diego, City of	\$0	\$0	\$100,000	\$200,000	\$0	\$0	\$300,000
Total			\$0	\$1,192,723	\$3,015,264	\$2,719,125	\$0	\$0	\$6,927,112