

Transmittal Date: January 22, 2010

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: 16 to the 2008 RTIP

Amendment Type: Formal

Number of Projects in this Amendment: There are 62 projects in Amendment No. 16

Brief Description of the Amendment:

Various changes including an updated Air Quality Conformity Analysis for the SANDAG region.

Board Resolution: see attached

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 report for updated conformity analysis (Chapter 3, Attach 2)

Financial Constraint: see Table 2-1a to 2-1c (Chapter 2, Attachment 2)

MPO's CTIPS Approval Date: 01/22/10.

List of Lump Sums: see attached (Highway Bridge Program/Bike and Peds/Coastal Rail)



**BOARD OF DIRECTORS
JANUARY 22, 2010**

**AGENDA ITEM NO. 10-01-5
ACTION REQUESTED - APPROVE**

**2008 REGIONAL TRANSPORTATION IMPROVEMENT
PROGRAM: AMENDMENT NO. 16 AND AIR QUALITY
CONFORMITY ANALYSIS**

File Number 1500300

Introduction

SANDAG, as the Metropolitan Planning Organization (MPO), is responsible for the adoption of the Regional Transportation Improvement Program (RTIP). The 2008 RTIP must conform to the State Implementation Plan (SIP) for air quality. Conformity to the SIP means that transportation activities in the 2008 RTIP will not create new air quality violations, worsen existing violations, or delay the attainment of the national ambient air quality standards. The Board of Directors adopted the 2008 RTIP including the regional emissions analysis at its meeting on July 25, 2008. The 2009 Federal State Transportation Improvement Program (FSTIP), which includes the SANDAG 2008 RTIP, received federal approval on November 17, 2008.

Recommendation

The Transportation Committee recommends that the Board of Directors approve: (1) Resolution No. 2010-07 (Attachment 1), approving Amendment No. 16 to the 2008 RTIP, including a finding of conformity and the redetermination of the 2030 RTP; (2) the proposed amendments to CIP project numbers 1143300 and 1239808 (Attachments 3 and 4) in substantially the same form as attached; and (3) exchanges of *TransNet* funding with federal and/or state funding as detailed in the report.

SANDAG has received requests from several agencies to add new capacity increasing projects to the 2008 RTIP. The addition of new capacity increasing projects to the RTIP requires a new regional emissions analysis. SANDAG has updated the regional emissions analysis that incorporates these new projects, and a draft report was presented to the Conformity Working Group at its November 4, 2009, meeting. The draft 2008 RTIP, including the draft Air Quality Conformity Analysis, was distributed for a 30-day review and public comment on December 10, 2009. To date, no comments have been received in regard to the updated air quality emissions analysis or to the draft list of projects.

Discussion

The 2008 RTIP is the multiyear program of proposed major highway, arterial, transit, and bikeway projects in the San Diego region covering the period FY 2009 to FY 2013. SANDAG processes amendments to the RTIP generally on a quarterly basis and occasionally on a more frequent basis as circumstances arise. Amendment No. 16 represents the quarterly amendment that includes changes as requested by member agencies as well as the final Air Quality Emissions Analysis incorporating new capacity increasing projects (Attachment 2).

The Board delegated the authority to approve RTIP amendments to the Transportation Committee. However, the authority to approve air quality conformity rests with the Board. As a result, Amendment No. 16 requires Board approval.

Independent Taxpayer Oversight Committee

The Independent Taxpayer Oversight Committee (ITOC) is the independent citizen oversight committee that reviews *TransNet*-funded projects. The ITOC reviewed Amendment No. 16 at its January 13, 2010, meeting, focusing its review on the *TransNet* Extension funded programs. No significant comments were made by the ITOC members.

Below summarizes the changes in this amendment with additional details included in Table 1-2 of Attachment 2.

Caltrans

- **I-15 Managed Lanes – North Segment (CAL18A):** As part of the Board-approved budget for this project, the total cost was reduced due to low bids. This amendment reflects the approved reduced budget. The total project decreases to \$190,231,000.
- **Highway Bridge Program (CAL44):** SANDAG received a request to amend this state administered program. The Highway Bridge Program (HBP) is a lump sum list of bridge projects throughout San Diego County. The total project decreases to \$63,073,000.
- **State Route 11 (CAL66):** This amendment proposes to add the Federal Corridors and Borders Infrastructure (CBI) program. The total project increases to \$720,121,000.
- **I-805 HOV/Managed Lanes - South (CAL78C):** This amendment proposes to exchange *TransNet*-MC with Congestion Mitigation and Air Quality (CMAQ) funds and increase Regional Surface Transportation Program (RSTP) funds, thereby reducing the need for *TransNet* in the early years. The total project remains \$46,516,000.
- **Bay Marina Drive at I-5 At Grade Improvements (CAL115):** This amendment proposes to change the Exempt category from “Safety - Railroad/Highway Crossing” to “Intersection Channelization Projects.” Total project remains \$2,680,000.
- **SR78 Auxiliary Lanes (CAL120):** This is one of the new Capacity Increasing projects requiring an update to the Air Quality Conformity Analysis. With the new emissions run, project changes to “Capacity Increasing.” Total project remains \$1,000,000.

City of Chula Vista

- **Willow Street Bridge Project (CHV08):** Based on updated information from Caltrans for the HBP, this amendment proposes to reduce funding. The total project decreases to \$2,575,000.
- **Bikeway Master Plan Update (CHV53):** This amendment proposes to add TDA – Bicycle funding from the lump sum project SAN21. Total project increases to \$200,000.

City of Coronado

- **Street and Road Major Rehabilitation (COR07):** This amendment proposes to reduce *TransNet*-Local Street Improvement (LSI) funding. The total project cost decreases to \$5,516,000.

City of El Cajon

- **Overlay/Reconstruction Projects (EL03):** This amendment proposes to decrease *TransNet*-LSI funding. Total project decreases to \$12,172,000.
- **Traffic Signal Maintenance (EL23):** This is a new project to maintain traffic signals in El Cajon. Total project is \$20,000.

City of Encinitas

- **Street Overlay Program (ENC14A)/Safe Routes to School Sidewalk Program (ENC17)/Traffic Signal Modifications (ENC28)/Downtown/Coaster Station Parking Lot (ENC44):** This amendment proposes increases for these projects. For project ENC14A, total project increases to \$6,781,000; for ENC17, total project increases to \$3,478,000; for ENC28, project increases to \$782,000 and for ENC44, total project increases to \$1,320,000.
- **Traffic Safety/Calming (ENC19):** This amendment proposes to decrease funding. The total project decreases to \$1,317,000.
- **North Coast Highway 101 Beautification (ENC20):** This amendment proposes to revise funding between fiscal years. The total project remains \$3,100,000.
- **Improvements to the Leucadia Blvd./Coast Hwy. 101/Vulcan Avenue Intersection (ENC41):** This amendment proposes an exchange of *TransNet* funds with Local Funds. This will make the project funded completely with Local Funds, therefore, eliminating the need to be programmed into the RTIP.

City of Oceanside

- **Melrose Drive Extension (O06)/Neighborhood Sidewalk/ADA/Traffic (O18):** This amendment proposes to increase funding for both projects. For project O06, total project increases to \$6,894,000. For project O18, total project increases to \$6,350,000.
- **College Boulevard Raising (O08):** Construction for this project has been delayed until FY 2013. This amendment proposes to reduce *TransNet* – Local (L) funds in prior years to reflect actual costs. Total project decreases to \$4,000,000.
- **El Camino Real Bridge (O09)/Loma Alta Creek/Sprinter Detention Basin (O17)/Oceanside Boulevard Bus Stop ADA (O20):** This amendment proposes to reduce funds for these projects. For project O09, funding decreases to \$1,147,000; project O17 is reduced to \$10,200,000, and for project O20, total project is reduced to \$180,000.
- **Bridge Rehabilitation (O14):** Due to an extended Preliminary Engineering phase, this amendment proposes to extend the expected year of Construction to FY 2014, which is outside of the range of the five years included in the RTIP. Total project decreases to \$3,850,000.

- **College Boulevard Widening from Vista Way to Old Grove Road (O22)/College Boulevard Bridge Widening at San Luis Rey River (O23)/SR76 Widening at Rancho del Oro Boulevard (O26):** These new projects are Capacity Increasing projects included with the updated emissions analysis. For project O22, total project is \$500,000; for project O23, total project is \$230,000; and for project O26, the total project is \$3,100,000.
- **Street Overlay Program (O24)/Traffic Management Center and Adaptive Traffic Signals (O25):** These new projects would overlay various streets and install a new traffic management center. Total project O24 is \$9,000,000, and total project O25 is \$1,400,000.

San Diego Association of Governments

- **Nonmotorized Projects (SAN21):** This amendment proposes to reduce funding due to the transfer to CHV53 as stated earlier. Total project decreases to \$29,267,000.
- **I-15 BRT Mid-City In-Line Bus Rapid Transit Stations (SAN26C):** This amendment proposes to increase funding reflecting the approved FY 2010 budget. Total project increases to \$11,751,000.
- **ITS Operating (SAN54):** This project is no longer eligible for RSTP for operations after the initial three years. This amendment proposes to replace future RSTP funds with *TransNet*-MC funding, which were deferred from CAL78C. Based on updated project need, the total project decreases to \$11,363,000.
- **Escondido Bus Rapid Transit (SAN74):** This project initially received \$2,800,000 in *TransNet*-MC as part of a fund exchange with the State Transportation Improvement-Regional Improvement Program (STIP-RIP) Augmentation in March 2007. In order to complete Phase I of this project, an additional \$1,500,000 is proposed to be added. A total of \$1,500,000 in Proposition 1B State Local Partnership Program (SLPP) funding would be allocated to the project. In addition, the Board of Directors would be asked to approve an exchange of these SLPP funds for additional *TransNet*-MC funds, which is proposed to be added to the Blue Line Trolley project. Section 7, Paragraph B of the *TransNet* Ordinance states that "The Commission may exchange revenues for federal, state, or other local funds allocated or granted to any public agency within or outside the area of jurisdiction of the Commission to maximize effectiveness in the use of revenues." As before, exchange of the state funds with *TransNet*-MC funds help minimize the process required to obtain and administer these state funds by consolidating them on a larger project (the Blue Line Trolley). The funding exchange also would enable the Escondido Bus Rapid Transit project to be implemented more quickly.

Upon approval, staff would submit a Letter of No Prejudice to the California Transportation Commission for the SLPP funds for Blue Line project. The total funding for the Escondido Bus Rapid Transit project increases to \$4,300,000. The proposed CIP amendment (Attachment 3) is included with this report. In addition to the funding exchange, the CIP reflects an update to the project scheduled for Phase 1. The original CIP funding included costs through Phase 3. However, the funding is being revised to reflect the completion of Phase 1 and 2 at this time. Phase 3 is dependent on many factors, including roadway improvements by the County of San Diego, which may take time to develop.

- **Coastal Rail Corridor (SAN114):** This amendment proposes to exchange state Proposition 116 (Prop. 116) funds with *TransNet*-MC. The Del Mar Bluffs 3 transit project is unable to encumber the Prop. 116 funds by June 2010, the time when the program sunsets. As a result, this

amendment is for the Tecolote-Washington Crossovers project, which was included in the group of LOSSAN rail corridor projects approved by the Board. The Prop. 116 funds from the Del Mar Bluffs 3 project will be exchanged for a like amount of *TransNet*-MC funds. The proposed CIP amendment (Attachment 4) is included with this report. The total Lump Sum remains \$19,100,000.

San Diego County

- **Channel Road Equestrian Crossing (CNTY05)/Ramona Street Extension (CNTY35):** This amendment proposes a revision in funding between fiscal years for these projects. Project CNTY05 proposes to move funding out to FY 2012. Project CNTY35 proposes to extend funding out to FY 2011. The total projects remain \$214,000 and \$3,058,000, respectively.
- **South Santa Fe Avenue North (CNTY14):** This amendment proposes to reduce funding and change the project description in order to change project limits. Project limits change from “Rancho Santa Fe Rd to” from “Bosstick Blvd to Montgomery Drive 700 ft south of Woodland Ave.” Total project decreases to \$29,827,860.
- **Cole Grade Road (CNTY24)/East Mission Road (CNTY25)/Street Improvements Lump Sum (CNTY26)/Dye Road Extension (CNTY34)/San Vicente Road Improvements (CNTY36):** This amendment proposes to reduce funding. For project CNTY14, total project decreases to \$29,829,000; for project CNTY24, total project decreases to \$1,205,000; for project CNTY25, total project decreases to \$2,519,000; for project CNTY26, total project decreases to \$23,020,000; for project CNTY34, total project decreases to \$2,455,000; and for project CNTY36, total project decreases to \$24,146,000.
- **South Santa Fe Avenue South (CNTY14A)/Rancho Santa Fe Roundabouts (CNTY38)/City of San Diego Funding Swap (CNTY75):** In order to federalize projects CNTY14A and CNTY38 and request Caltrans for project oversight, the County needs to program federal funds. The County and the City of San Diego executed an agreement to exchange RSTP funds from SD34 (see below) with County local *TransNet*-LSI funds. For project CNTY14A, total project increases to \$677,000, and for project CNTY38, total project increases to \$612,000. CNTY75 represents the amount of *TransNet*-LSI to be paid to the City in exchange for RSTP.
- **SR 54/94 Phase II&III (CNTY17)/Valley Center North and South (CNTY19)/Lonestar Road (CNTY66):** This amendment proposes to increase funding for these projects. For project CNTY17, total project increases to \$18,193,000; for project CNTY19, total project increases to \$73,539,000; and for project CNTY66, total project increases to \$500,000.
- **Bear Valley Parkway North (CNTY39):** This amendment proposes to update the project schedule. Environmental clearance date is changed from September 2009 to February 2010; construction contract date is changed from June 2010 to July 2011; open to traffic date is changed from December 2011 to December 2012; and project completion date is changed from June 2013 to December 2013. Total project remains \$2,145,000.
- **Jamacha Blvd (Phase 1 and 2) (CNTY76):** This new Capacity-Increasing project would widen Jamacha Blvd. Total project for Phase 1 is \$7,038,000.

San Diego Metropolitan Transit System

- **Transit Service Operations (MTS23A)/Senior Disabled Program (MTS33A):** This amendment proposes to decrease *TransNet* funds to reflect reduction in available sales tax revenues. Total projects decrease to \$130,392,000 and \$4,716,000, respectively.

City of San Diego

- **El Camino Real (SD34):** In addition to the exchange of RSTP for local *TransNet* from the County (see above), this amendment proposes to use Advanced Construction (AC) to implement the project to be reimbursed with HBP funds in FY 2013. The total project increases to \$37,011,000.
- **West Mission Bay Drive Bridge (SD70):** This amendment proposes to add HBP funds. Total project increases to \$10,880,000.
- **SR 163/Friars Road Interchange Modification (SD83):** This amendment proposes to revise funding between fiscal years in order to increase funding for the Right-of-Way acquisition (RW) phase. The total project remains \$58,818,000.
- **Ted Williams Parkway Pedestrian Bridge at Shoal Creek- Phase I (SD127):** This amendment proposes to add federal High Priority Program (HPP) and Transportation Community and Systems Preservation (TCSP) program funds. The total project cost increases to \$4,719,000.
- **Skyline Drive – 58th Street to Sears Street (SD130):** This amendment proposes to change the limits for this project. The project limit changed from Cardiff Street to Sears Street. The total project remains \$2,705,000.
- **Sea World Drive Widening and I-5 (SD189):** This amendment proposes to increase funds. Total project increases to \$20,249,000.

City of San Marcos

- **Grand Avenue Bridge (SM19):** This amendment proposes to reduce funds. The total project decreases to \$12,584,000.
- **Borden Road Street Improvements and Bridge (SM25):** This amendment proposes to increase funds. The total project increases to \$1,950,000.

City of Vista

- **Grapevine Road Street Improvement Project (VISTA17):** This amendment proposes to increase funds. Total project increases to \$1,595,000.

Fiscal Constraint Analysis

Federal regulations require the 2008 RTIP to be a revenue-constrained document with programmed projects based upon available or committed funding and/or reasonable estimates of future funding. Chapter 2 of Attachment 2 provides updated program summaries, including a comparison from the prior approved amendment. Based upon the analysis, the projects contained within the 2008 RTIP, including Amendment No. 16, are reasonable when considering available funding sources.

Air Quality Analysis

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

Projects in RTIP Amendment No. 16 meet the conformity provisions of the Transportation Conformity Rule (40 CFR §93.122(g)). An additional Air Quality analysis was conducted for all capacity increasing projects in Amendment No. 16 through a quantitative emissions analysis included in Chapter 3 of Attachment 2. All other projects not included in the air quality conformity analysis are either noncapacity increasing or are exempt from the requirement to determine conformity according to the Transportation Conformity Rule (40 CFR §93.126). SANDAG followed interagency consultation procedures to determine which projects are exempt. Amendment No. 16 does not interfere with the timely implementation of Transportation Control Measures. The 2008 RTIP, including Amendment No. 16, remains in conformance with the SIP.

GARY L. GALLEGOS
Executive Director

Attachments: 1. Resolution No. 2010-07: Approving Amendment No. 16 to the 2008 RTIP
2. 2008 Regional Transportation Improvement Program (RTIP) Amendment No. 16
Including Air Quality Conformity
3. Proposed CIP Amendment for 1143300 – Escondido Rapid Bus
4. Proposed CIP Amendment for 1239808 – Tecolote-Washington Crossovers

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RESOLUTION

NO. 2010-07

APPROVING AMENDMENT NO. 16 TO THE 2008 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, on July 25, 2008, SANDAG adopted the 2008 Regional Transportation Improvement Program (RTIP) and found the 2008 RTIP in conformance with the 1998 Regional Air Quality Strategy (RAQS) and the applicable State Implementation Plans (SIP); and

WHEREAS, on November 17, 2008, the United States Department of Transportation (USDOT) determined the 2008 RTIP and 2030 San Diego Regional Transportation Plan: Pathways for the Future (2030 RTP) conform to the applicable SIPs in accordance with the provisions of 40 Code of Federal Regulations (CFR) Parts 51 and 93; and

WHEREAS, various agencies have requested the addition of new capacity increasing projects as well as revisions to existing projects for inclusion in the 2008 RTIP as shown in Table 1-2 of Attachment 2; and

WHEREAS, the amendments are consistent with the metropolitan transportation planning regulations per 23 CFR Part 450; and

WHEREAS, these amendment are consistent with the 2030 RTP which conforms to the 2003 and 2006 SIP 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 updated Air Quality Conformity report for Amendment No. 16 to the 2008 RTIP as shown in Chapter 3 of Attachment 2 has been found to be in conformance with the 1998 Regional Air Quality Strategy (RAQS)/1982 State Implementation Plan (SIP); and

WHEREAS, Amendment No. 16 to the 2008 RTIP continue 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. 16 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. 16 are either noncapacity increasing or exempt from the requirements to determine conformity; and

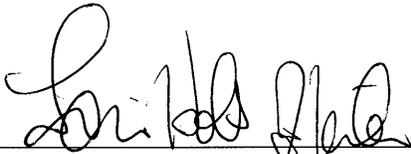
WHEREAS, the 2008 RTIP Amendment No. 16 is fiscally constrained as shown in Tables 2-1a through 2-1c (Chapter 2 of Attachment 2); and

NOW THEREFORE

BE IT RESOLVED, that SANDAG finds the 2008 RTIP, including Amendment No. 16, is consistent with the 2030 RTP, is in conformance with the applicable SIPs and 1998 RAQS for the San Diego region, is consistent with SANDAG Intergovernmental Review Procedures, and is consistent with SANDAG Public Participation Policy, as amended.

BE IT FURTHER RESOLVED, that all regionally significant capacity increasing projects included in Amendment No. 16 to the 2008 RTIP are included in the 2030 RTP;

PASSED AND ADOPTED this 22nd day of January 2010.



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.

**2008
REGIONAL TRANSPORTATION
IMPROVEMENT PROGRAM (RTIP)
AMENDMENT NO. 16**

January 22, 2010



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Chapter 1
EXECUTIVE SUMMARY

Chapter 1

EXECUTIVE SUMMARY

OVERVIEW

The 2008 Regional/Federal Transportation Improvement Program (RTIP) is a multi-billion dollar, five-year program of major highway, transit arterial, and nonmotorized projects funded by federal, state, *TransNet* local sales tax, and other local and private funding covering the years FY 2008/09 to FY 2012/13. The 2008 RTIP, which includes the air quality emissions analysis for all regionally significant projects, requires approval by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

The 2008 RTIP is a prioritized program designed to implement the region's overall strategy for providing mobility and improving the efficiency and safety of the transportation system, while reducing transportation related air pollution in support of efforts to attain federal and state air quality standards for the region. The 2008 RTIP also incrementally implements the Regional Transportation Plan (RTP), the long-range transportation plan for the San Diego region.

Amendment No. 16 to the 2008 RTIP revises existing projects and adds capacity-increasing projects. The 2008 RTIP document, published in July 2008, fully documents the RTIP development process, project listings, financial capacity analysis, and the air quality conformity analysis. This report focuses on updated fiscal capacity analysis and new regional air quality emissions analysis for conformity purposes. The Final 2008 RTIP document as well as all subsequent amendments are available on the SANDAG Web site.

Consistency with the 2030 RTP

On December 10, 2007, FHWA and FTA issued a finding that the SANDAG 2030 revenue constrained RTP entitled, San Diego 2030 Regional Transportation Plan: Pathways for the Future (2030 RTP), was in conformance with federal air quality and planning regulations. The 2008 RTIP, including Amendment No. 16, is consistent with the 2030 RTP. As a financially constrained document, the 2008 RTIP contains only those major transportation projects listed in the revenue-constrained plan of the 2030 RTP.

Financial Capacity Analysis

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

Chapter 4 of the Final 2008 RTIP discusses in detail the financial capacity analysis of major program areas including discussion of available revenues. Chapter 2 of this report provides updated program summaries.

Table 1-2 includes the projects proposed for Amendment No. 16. Tables 2-1a to 2-1c demonstrate that the 2008 RTIP is fiscally constrained. Based upon this analysis, the projects contained within the 2008 RTIP, including the projects in Amendment No. 16, are reasonable when considering available funding sources.

Air Quality Conformity Determination

Federal metropolitan planning and air quality regulations prescribe the process for determining air quality conformity. These regulations require that the proposed RTIP: (1) provide for the timely implementation of transportation control measures (TCMs); (2) include a quantitative emissions analysis of projects programmed in the RTIP, including all regionally significant projects; and (3) be within the region's emissions budgets (targets) included in the approved State Implementation Plan (SIP).

The 2008 RTIP programs substantial funds for the implementation of the four TCMs (identified as "T-tactics") adopted in the 1982 Regional Air Quality Strategy (RAQS)/1982 SIP for air quality improvement. As shown in Table 1-1, the TCMs/T-tactic projects programmed for implementation total approximately \$3.1 billion, or approximately 30.8 percent of the total funds programmed. Included are \$23.9 million for Ridesharing, \$2.8 billion for Transit Improvements, \$106.3 million for Bicycle Facilities and Programs, and \$121.6 million for Traffic Flow Improvements. Based upon this analysis, the 2008 RTIP, Amendment No. 16 provides for the expeditious implementation of the four existing TCMs in the 1982 Revised RAQS, which remain the federally approved TCMs for the San Diego region.

Quantitative air quality emissions analyses were conducted for the years 2008, 2010, 2020, and 2030 revenue constrained transportation scenarios, as shown in Chapter 3. A draft report that discusses the results of this analysis, including Amendment No. 16, was released for public comment on December 10, 2009, and reviewed by the San Diego Region Conformity Working Group (CWG) at its meeting on November 4, 2009. The 2008 RTIP Amendment No. 16 meets the conditions for determining conformity with the applicable SIP for air quality. A detailed description of the regional emissions analysis and modeling procedures conducted for the 2008 RTIP is included in Appendix C of the Final 2008 RTIP. Chapter 3 of this report summarizes the air quality conformity analysis for Amendment No. 16.

Public Participation

It is the policy of SANDAG to encourage public participation in the development of agency planning and programming activities. SANDAG has various working groups made up of stakeholders and other members of the public. The public is provided opportunities to participate through comment at SANDAG Board and committee meetings, SANDAG public notices of document availability and public hearings, and through the SANDAG public communications program. Pursuant to 23 U.S.C. 134(i), the draft RTIP was released for public review and comment for a minimum of 30 days and a public hearing was held on July 18, 2008.

Examples of public outreach efforts and ongoing participation include:

Independent Taxpayer Oversight Committee (ITOC): In conformance with 2004 *TransNet* measure, a citizen advisory committee, the ITOC, oversees projects funded through the *TransNet* program. As the document through which SANDAG identifies *TransNet* projects, the RTIP is reviewed by the ITOC, and their comments on the *TransNet* Program of Projects are conveyed to the SANDAG Transportation Committee, and ultimately, to the Board of Directors.

Tribes: In addition to sending out notices to local tribal governments regarding the development of the RTIP, SANDAG actively solicited participation from the 17 tribal governments, along with the Reservation

Transportation Authority in San Diego County. SANDAG hosted a tribal forum made up of elected officials from each of the tribes. SANDAG also held a workshop specifically to seek involvement in the regional planning and programming processes.

Public Workshops: SANDAG provided information for the 2008 RTIP and sought comments during a special workshop developed for the 2030 San Diego RTP: Pathways for the Future. A total of five workshops were held in various parts of the county. The outreach effort for the RTP included an extensive public involvement program and was conducted as part of the RTP update process. The goal of the program was to secure participation from a broad range of groups and individuals in the RTP development and decision-making process. Activities included a community-based outreach program, updates through the *rEgion* electronic newsletter, public speaking engagements, among other efforts.

Expansion of Electronic Notifications: In addition to the current list of external industry professionals, SANDAG continually strives to expand the notifications to other citizen-involved working groups.

Appendix A in the 2008 RTIP describes the SANDAG public participation process and includes a copy of the latest the Public Participation Policy which contains the section specifically addressing the RTIP development and amendment process.

At its meeting on December 18, 2009, the SANDAG Board of Directors adopted an updated **Public Participation Plan (PPP)**. The revised PPP reflects the SANDAG commitment to public participation and involvement to include all residents and stakeholders in the regional planning and decision-making process. The development of the PPP was a six-month collaborative process from June to December 2009 that included development, input, and feedback from the SANDAG Policy Advisory Committees, Regional Planning Stakeholders Working Group, community and business groups, residents, and other stakeholders.

The PPP was developed in accordance with guidelines established by Federal Highway Administration for metropolitan transportation planning (23 CFR 450.316). It addresses Title VI, related nondiscrimination requirements, and reflects the principles of social equity and environmental justice. Included in the PPP are procedures, strategies, and outcomes associated with the ten requirements listed in 23 CFR 450.316. The PPP also fulfills various state and federal public involvement requirements.

Table 1-1

**2008 RTIP - SAN DIEGO REGION (IN \$000s)
TRANSPORTATION CONTROL MEASURE PROJECTS**

RIDESHARING	
Other - Transportation Demand Management (TDM)	\$23,930
Subtotal	\$23,930
TRANSIT IMPROVEMENTS	
Transit - Bus/Rail Infrastructure	\$594,162
Transit - Bus/Rail Intermodal Stations	\$179,992
Transit - Bus/Rail Vehicle Purchase	\$447,168
Transit - I-15 BRT	\$107,660
Transit - Mid-Coast	\$122,023
Transit - Other BRT	\$191,667
Transit - Other Bus/Rail (Operations/Planning)	\$777,619
Transit - Sprinter	\$460,266
Subtotal	\$2,880,557
BICYCLE FACILITIES PROJECTS	
Other - Bicycle/Pedestrian Projects	\$106,296
Subtotal	\$106,296
TRAFFIC FLOW IMPROVEMENTS	
Other - Transportation Management System/Intelligent Transportation System	\$89,775
Local Streets and Roads - Traffic Signal Projects	\$31,819
Subtotal	\$121,594
Total All Transportation Control Measure Projects in 2008 RTIP TCM Total :	\$3,132,377
Total All Transportation Projects in 2008 RTIP:	\$10,184,372
Share of Transportation Control Measure Projects in 2008 RTIP:	30.80%

Table 1-2
2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)

Caltrans

MPO ID: CAL18A Capacity Status: CI RTIP #: 08-16
 TITLE: I-15 Managed Lanes-North Segment
 DESCRIPTION: From Clarence Lane to SR 78 - construct managed lanes
 CHANGE REASON: Reduce funding, Revise funding between fiscal years
 EA NO: 081001 PPNO: 0672F EST TOTAL COST: \$190,231
 RTP PAGE NO: A-5 SANDAG ID: 1201503

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
CMAQ	\$39,149	\$11,725	\$24,522	\$2,902				\$4,050	\$5,432	\$29,667
CMAQ - Conversion	\$25,654				\$25,654					\$25,654
RSTP	\$56,654	\$33,086	\$4,778	\$18,790				\$1,505		\$55,149
STIP-RIP NHS	\$4,426	\$4,426						\$4,426		
STIP-RIP State Cash	\$574	\$574						\$574		
TransNet - MC	\$63,774	\$15,298	\$8,892	\$8,536	\$12,862	\$10,786	\$7,400	\$17,482	\$704	\$45,588
TransNet - MC AC			\$25,654		\$(25,654)					
TOTAL	\$190,231	\$65,109	\$63,846	\$30,228	\$12,862	\$10,786	\$7,400	\$28,037	\$6,136	\$156,058

* Additional \$25M is programmed under CAL91

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
CMAQ	\$57,449	\$11,725	\$24,522	\$21,202				\$4,050	\$5,432	\$47,967
CMAQ - Conversion	\$25,654				\$25,654					\$25,654
RSTP	\$62,154	\$33,086	\$4,778	\$24,290				\$1,505		\$60,649
STIP-RIP NHS	\$4,426	\$4,426						\$4,426		
STIP-RIP State Cash	\$574	\$574						\$574		
TransNet - MC	\$70,232	\$17,318	\$8,390	\$7,792	\$8,161	\$28,571		\$17,482	\$704	\$52,046
TransNet - MC AC			\$25,654		\$(25,654)					
TOTAL	\$220,489	\$67,129	\$63,344	\$53,284	\$8,161	\$28,571		\$28,037	\$6,136	\$186,316

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL44	Capacity Status: NCI	RTIP #: 08-16
TITLE: Highway Bridge Program	Exempt Category: Safety - Non capacity widening or bridge reconstruction	
DESCRIPTION: Countywide - lump sum to replace and/or rehabilitate bridges; projects are exempt pursuant to 40 CFR Parts 51 & 93 of the Transportation Conformity Rule, as amended		
CHANGE REASON: Reduce funding, Revise funding between fiscal years		
		EST TOTAL COST: \$143,521

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$54,907	\$6,820	\$9,159	\$34,854	\$4,074					\$54,907
Local Bridge Seismic Retrofit Account	\$3,901			\$3,901						\$3,901
Local Funds	\$4,265	\$1,634	\$1,272	\$1,039	\$320					\$4,265
Local Funds AC				\$1,771	\$(1,771)					
TOTAL	\$63,073	\$8,454	\$10,431	\$41,565	\$2,623					\$63,073

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$57,480	\$27,656		\$9,794	\$27	\$20,003				\$57,480
HBRR	\$7,988	\$7,988								\$7,988
Local Bridge Seismic Retrofit Account	\$4,437	\$1,922		\$698		\$1,817				\$4,437
Local Funds	\$6,247	\$3,854	\$1,044	\$571	\$3	\$775				\$6,247
Local Funds AC	\$14,756		\$8,056	\$6,700						\$14,756
SHOPP - State Cash	\$1,233		\$1,233					\$1,233		
TOTAL	\$92,141	\$41,420	\$10,333	\$17,763	\$30	\$22,595		\$1,233		\$90,908

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL66	Capacity Status: CI	RTIP #: 08-16
TITLE: State Route 11		
DESCRIPTION: From Border of Mexico east of SR 905/Otay Mesa Border Crossing to Future SR 125/905 junction - construction of 4-lane freeway and truck bypass road		
CHANGE REASON: Add new funding source, Increase funding		
EA NO: 05631	PPNO: 0999	EST TOTAL COST: \$720,121
RTP PAGE NO: A-6; B-5		
EARMARK NO: CA393/740		

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
CBI	\$4,900			\$4,900				\$4,900		
HPP	\$800		\$800					\$800		
Local Funds	\$626,420			\$123,070			\$503,350	\$42,690	\$80,380	\$503,350
STIP-IIP NHS	\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$200	\$5,000					\$5,200		
STIP-IIP State Cash	\$919	\$919						\$919		
Trade Corridor Program	\$75,000						\$75,000			\$75,000
TOTAL	\$720,121	\$8,001	\$5,800	\$127,970			\$578,350	\$61,391	\$80,380	\$578,350

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$800		\$800					\$800		
Local Funds	\$626,420			\$123,070			\$503,350	\$42,690	\$80,380	\$503,350
STIP-IIP NHS	\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$200	\$5,000					\$5,200		
STIP-IIP State Cash	\$919	\$919						\$919		
Trade Corridor Program	\$75,000						\$75,000			\$75,000
TOTAL	\$715,221	\$8,001	\$5,800	\$123,070			\$578,350	\$56,491	\$80,380	\$578,350

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL78C Capacity Status: CI RTIP #: 08-16
 TITLE: I-805 HOV/Managed Lanes - South
 DESCRIPTION: From Palomar Street to Landis Street - preliminary engineering for future construction of managed lanes including design of 2 HOV lanes in the median of I-805 for the South Bay Rapid Transit project including DAR at Palomar Street
 CHANGE REASON: Add new funding source, Revise funding between fiscal years
 EA NO: 08161 PPNO: 0730 EST TOTAL COST: \$46,516
 RTP PAGE NO: G-2, F-6 SANDAG ID: 1280501/510

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
CMAQ	\$6,450			\$6,450				\$6,450		
Local Funds	\$180	\$180						\$180		
RSTP	\$7,861	\$4,113		\$2,200	\$1,548			\$7,861		
TransNet - MC	\$31,983	\$8,719	\$10,409	\$8,840	\$3,788	\$227		\$31,983		
TransNet - Transit	\$42	\$42						\$42		
TOTAL	\$46,516	\$13,054	\$10,409	\$17,490	\$5,336	\$227		\$46,516		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$180	\$180						\$180		
RSTP	\$6,313	\$4,113		\$2,200				\$6,313		
TransNet - MC	\$39,981	\$8,719	\$10,409	\$10,823	\$8,155	\$1,875		\$39,981		
TransNet - Transit	\$42	\$42						\$42		
TOTAL	\$46,516	\$13,054	\$10,409	\$13,023	\$8,155	\$1,875		\$46,516		

MPO ID: CAL115 Capacity Status: NCI RTIP #: 08-16
 TITLE: Bay Marina Drive at I-5 At-Grade Exempt Category: All Projects - Intersection channelization projects Improvements
 DESCRIPTION: Bay Marina/I-5 Intersection - in National City, at-grade intersection improvements, construction of truck ramp linking I-5 to National City Marine Cargo terminal
 CHANGE REASON: Revise Exempt Category
 EA NO: 29761 PPNO: 0855 EST TOTAL COST: \$2,680
 EARMARK NO: CA560/2340

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$1,470		\$80	\$480	\$910			\$500	\$60	\$910
Local Funds	\$300				\$300					\$300
Trade Corridor Program	\$910				\$910					\$910
TOTAL	\$2,680		\$80	\$480	\$2,120			\$500	\$60	\$2,120

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$1,470		\$80	\$480	\$910			\$500	\$60	\$910
Local Funds	\$300				\$300					\$300
Trade Corridor Program	\$910				\$910					\$910
TOTAL	\$2,680		\$80	\$480	\$2,120			\$500	\$60	\$2,120

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Caltrans

MPO ID: CAL120 Capacity Status: CI RTIP #: 08-16
 TITLE: SR 78 Auxiliary Lanes
 DESCRIPTION: From I-15 to Nordahl Road - cities of Escondido and San Marcos, widen southbound I-15 to westbound SR78 ramp; construct westbound auxiliary lane on SR78; widen westbound SR78 offramp to Nordahl Road
 CHANGE REASON: Update Capacity Status
 EA NO: 29310 EST TOTAL COST: \$1,000
 RTP PAGE NO: A-5

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - MC	\$1,000			\$1,000				\$1,000		
TOTAL	\$1,000			\$1,000				\$1,000		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
<i>TransNet - MC</i>	<i>\$1,000</i>			<i>\$1,000</i>				<i>\$1,000</i>		
TOTAL	\$1,000			\$1,000				\$1,000		

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Chula Vista, City of

MPO ID: CHV08	Capacity Status: CI	RTIP #: 08-16
TITLE: Willow Street Bridge Project		
DESCRIPTION: Willow Street from Bonita Road to Sweetwater Road - replace and widen bridge including shoulders		
CHANGE REASON: Reduce funding, Revise funding between fiscal years		
		EST TOTAL COST: \$17,057

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$1,560	\$445	\$875		\$240			\$1,320	\$240	
HBRR	\$500	\$500						\$500		
Local Funds	\$236	\$236						\$236		
Local RTCIP	\$279		\$219		\$60			\$219	\$60	
TOTAL	\$2,575	\$1,181	\$1,094		\$300			\$2,275	\$300	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$711	\$445		\$266				\$445	\$266	
HBRR	\$500	\$500						\$500		
Local Funds	\$236	\$236						\$236		
Local RTCIP	\$1,790		\$1,756	\$34				\$853	\$300	\$637
TOTAL	\$3,237	\$1,181	\$1,756	\$300				\$2,034	\$566	\$637

MPO ID: CHV53	Capacity Status: NCI	RTIP #: 08-16
TITLE: Bikeway Master Plan Update	Exempt Category: Air Quality - Bicycle and pedestrian facilities	
DESCRIPTION: Citywide - update the Citywide Bikeway Master Plan, which was last approved in January 2005		
CHANGE REASON: Add new funding source, Increase funding		
		EST TOTAL COST: \$200

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TDA - Bicycles	\$150			\$150				\$150		
TransNet - L (Cash)	\$50			\$50				\$50		
TOTAL	\$200			\$200				\$200		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L (Cash)	\$50			\$50				\$50		
TOTAL	\$50			\$50				\$50		

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Coronado, City of

MPO ID: COR07	Capacity Status: NCI	RTIP #: 08-16
TITLE: Street and Road Major Rehabilitation; Major Drainage; Reconstruction, and Traffic Operations	Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	(CR)

DESCRIPTION: Park Place, Loma Lane, Star Park Circle, Flora Avenue, First Street, Aruba Bend, Port Royale Road, Saint Christopher Lane - rehabilitation of roadways including removal and replacement of severely damaged areas, grinding and overlays of 1 1/2"

CHANGE REASON: Reduce funding

EST TOTAL COST: \$5,516

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,463	\$109		\$420	\$280	\$306	\$348	\$140		\$1,323
TransNet - L	\$1,895	\$1,138	\$367	\$390				\$181		\$1,714
TransNet - LSI	\$2,158		\$363	\$337	\$464	\$485	\$509	\$167		\$1,991
TOTAL	\$5,516	\$1,247	\$730	\$1,147	\$744	\$791	\$857	\$488		\$5,028

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,463	\$109		\$420	\$280	\$306	\$348	\$140		\$1,323
TransNet - L	\$1,895	\$1,138	\$367	\$390				\$181		\$1,714
TransNet - LSI	\$2,211		\$363	\$390	\$464	\$485	\$509	\$175		\$2,036
TOTAL	\$5,569	\$1,247	\$730	\$1,200	\$744	\$791	\$857	\$496		\$5,073

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

El Cajon, City of

MPO ID: EL03 Capacity Status: NCI RTIP #: 08-16
 TITLE: Overlay/Reconstruction Projects Exempt Category: Safety - Pavement resurfacing and/or rehabilitation (CR)
 DESCRIPTION: Washington Ave., from Avocado to City limits, Fletcher Parkway from Hacienda to SR67, Cuyamaca, Weld Blvd. to Fletcher Pkwy., East Main Street, Third Street and Johnson Ave. , Mollison St. from Main St. to Washington in Fletcher Hills area - street reconstruction and overlays of 2" - 3" thick, including collectors, thoroughfares & residential streets
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$12,172

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$6,647	\$4,947	\$1,700							\$6,647
TransNet - L (Cash)	\$2,500	\$600	\$1,900							\$2,500
TransNet - LSI	\$3,025		\$1,125	\$900	\$1,000					\$3,025
TOTAL	\$12,172	\$5,547	\$4,725	\$900	\$1,000					\$12,172

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$6,647	\$4,947	\$1,700							\$6,647
TransNet - L (Cash)	\$2,500	\$600	\$1,900							\$2,500
TransNet - LSI	\$3,825		\$1,125	\$1,300	\$1,400					\$3,825
TOTAL	\$12,972	\$5,547	\$4,725	\$1,300	\$1,400					\$12,972

MPO ID: EL23 Capacity Status: NCI RTIP #: 08-16
 TITLE: Traffic Signal Maintenance Exempt Category: Other - Intersection signalization projects
 DESCRIPTION: All City Traffic Signals - repainting of traffic signal heads, bulb replacement and other minor traffic signal maintenance.
 CHANGE REASON: New project
 EST TOTAL COST: \$20

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L (Cash)	\$20			\$20						\$20
TOTAL	\$20			\$20						\$20

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Encinitas, City of

MPO ID: ENC14A	Capacity Status: NCI	RTIP #: 08-16
TITLE: Street Overlay Program	Exempt Category: Safety - Pavement resurfacing and/or rehabilitation	(CR)

DESCRIPTION: San Elijo Ave./Manchester Avenue from Santa Fe to I-5, Encinitas Blvd. from Willowspring Dr. to RSF Dr., Willowspring Dr. from golf cart crossing to Cerro St., Cerro St. from Encinitas Blvd. to Willowspring Dr., Winsome Place from Mountain Vista to End, Woodmoss Ct. from Willowspring Dr to End, Aberdeen Dr from San Elijo Ave. to Newcastle Ave., Willowspring Dr. from Cerro St. to ECR, Liszt Ave. from San Elijo Ave. to Haydn Dr. - asphalt grinding, 6" dig outs, and 1-1/2" polymer modified asphalt overlay

CHANGE REASON: Increase funding, Revise funding between fiscal years

EST TOTAL COST: \$6,781

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$5,066		\$1,316	\$1,200	\$850	\$850	\$850			\$5,066
TransNet - L (Cash)	\$240		\$50	\$190						\$240
TransNet - L Carry Over	\$415			\$415						\$415
TransNet - LSI	\$1,060				\$300	\$350	\$410			\$1,060
TOTAL	\$6,781		\$1,366	\$1,805	\$1,150	\$1,200	\$1,260			\$6,781

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$4,400		\$600	\$950	\$950	\$950	\$950			\$4,400
TransNet - L (Cash)	\$450		\$450							\$450
TransNet - LSI	\$910			\$150	\$200	\$250	\$310			\$910
TOTAL	\$5,760		\$1,050	\$1,100	\$1,150	\$1,200	\$1,260			\$5,760

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Encinitas, City of

MPO ID: ENC17 Capacity Status: NCI RTIP #: 08-16
 TITLE: Safe Routes to School Sidewalk Program Exempt Category: Air Quality - Bicycle and pedestrian facilities (Maint)
 DESCRIPTION: Sidewalks on Westminster/Summit from Verdi to Montgomery (Cardiff Elementary School), Hygeia Ave. from Leucadia Blvd. to 380' south, Hygeia from Cereus St. to 220' north of Cereus, Cereus Street from Hermes Ave. to Hygeia, Union St. from the Paul Ecke School driveway to the SE corner of Union/Vulcan, and Vulcan Ave. from Union to 260' south (Paul Ecke Elementary School), Melba Rd. from Nardo to Bonita, Regal Rd. from Santa Fe Drive to 600' north, a citywide sidewalk replacement program and matching funds for a TDA grant to complete a study for sidewalks on Vulcan Avenue. - installation of pathways to include curb, gutter, drainage improvements and landscaping where appropriate
 CHANGE REASON: Increase funding, Revise funding between fiscal years

EST TOTAL COST: \$3,478

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,212	\$227		\$985						\$1,212
TransNet - L	\$1,370	\$1,370								\$1,370
TransNet - L (Cash)	\$296		\$71	\$225						\$296
TransNet - LSI	\$600				\$200	\$200	\$200			\$600
TOTAL	\$3,478	\$1,597	\$71	\$1,210	\$200	\$200	\$200			\$3,478

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$227	\$227								\$227
TransNet - L	\$1,370	\$1,370								\$1,370
TransNet - L (Cash)	\$650		\$400	\$250						\$650
TransNet - LSI	\$750				\$250	\$250	\$250			\$750
TOTAL	\$2,997	\$1,597	\$400	\$250	\$250	\$250	\$250			\$2,997

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Encinitas, City of

MPO ID: ENC19 Capacity Status: NCI RTIP #: 08-16
 TITLE: Traffic Safety/Calming Exempt Category: Safety - Safer non-Federal-aid system roads (Maint)
 DESCRIPTION: On Rubenstein Avenue, Summit Avenue and Westminster Drive;, Via Cantabria between Garden View Road and Town Center;, Gardendale Road - install traffic safety and calming improvements such as speed humps, chicanes, narrowing roadway, landscaped pop-outs and stop signs; develop Traffic Calming Plan for Gardendale Road neighborhood
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$1,317

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$180	\$180								\$180
TransNet - L	\$450	\$450								\$450
TransNet - L (Cash)	\$87		\$87							\$87
TransNet - L Carry Over	\$150			\$150				\$20		\$130
TransNet - LSI	\$450				\$150	\$150	\$150			\$450
TOTAL	\$1,317	\$630	\$87	\$150	\$150	\$150	\$150	\$20		\$1,297

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$180	\$180								\$180
TransNet - L	\$450	\$450								\$450
TransNet - L Carry Over	\$150		\$150							\$150
TransNet - LSI	\$600			\$150	\$150	\$150	\$150			\$600
TOTAL	\$1,380	\$630	\$150	\$150	\$150	\$150	\$150			\$1,380

MPO ID: ENC20 Capacity Status: NCI RTIP #: 08-16
 TITLE: North Coast Highway 101 Beautification Exempt Category: Air Quality - Bicycle and pedestrian facilities (CR)
 DESCRIPTION: N. Coast Hwy. 101 from A Street to La Costa Avenue - design/construct comprehensive streetscape improvements: new curb, gutter, sidewalk and landscaping - the preferred design may include pedestrian and bicycle improvements, lane reconfiguration, and five traffic circles to facilitate and ease traffic congestion and more efficiently move vehicular traffic
 CHANGE REASON: Revise funding between fiscal years
 EST TOTAL COST: \$5,000

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$500	\$500						\$500		
TransNet - L (Cash)	\$100	\$100						\$100		
TransNet - L Carry Over	\$400		\$200	\$200				\$400		
TransNet - LSI	\$2,100				\$500	\$800	\$800			\$2,100
TOTAL	\$3,100	\$600	\$200	\$200	\$500	\$800	\$800	\$1,000		\$2,100

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$500	\$500						\$500		
TransNet - L (Cash)	\$100	\$100						\$100		
TransNet - L Carry Over	\$500		\$500					\$500		
TransNet - LSI	\$2,000			\$500	\$500	\$500	\$500			\$2,000
TOTAL	\$3,100	\$600	\$500	\$500	\$500	\$500	\$500	\$1,100		\$2,000

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Encinitas, City of

MPO ID: ENC28 Capacity Status: NCI RTIP #: 08-16
 TITLE: Traffic Signal Modifications Exempt Category: Other - Traffic signal synchronization projects (Maint)
 DESCRIPTION: On El Camino Real/Manchester Ave.; Manchester Ave./Mira Costa College; E Street/Hwy. 101; Balour Ave/Encinitas; Via Cantebria/Encinitas, D-E Streets/Hwy. 101 - install radio communication to traffic signals, hard wiring system to traffic signals, audible pedestrian signal; replace battery backup units; install pedestrian countdown times; upgrade BiTrans Chip is signal controllers at various traffic signals
 CHANGE REASON: Increase funding

EST TOTAL COST: \$782

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$100	\$100								\$100
TransNet - L (Cash)	\$382	\$300	\$82							\$382
TransNet - L Carry Over	\$150			\$150						\$150
TransNet - LSI	\$150				\$50	\$50	\$50			\$150
TOTAL	\$782	\$400	\$82	\$150	\$50	\$50	\$50			\$782

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$100	\$100								\$100
TransNet - L (Cash)	\$350	\$300	\$50							\$350
TransNet - LSI	\$200			\$50	\$50	\$50	\$50			\$200
TOTAL	\$650	\$400	\$50	\$50	\$50	\$50	\$50			\$650

MPO ID: ENC41 Capacity Status: NCI **DELETED** RTIP #: 08-16
 TITLE: Improvements to the Leucadia Blvd./Coast Exempt Category: Safety - Railroad/highway crossing (Maint)
 Hwy. 101/Vulcan Avenue Intersection
 DESCRIPTION: Leucadia Blvd. from Vulcan Ave. to N. Coast Hwy. 101 - installation of curb and gutter on both sides of Leucadia Boulevard; construction of 2' wide median on Leucadia Blvd. and a sidewalk on north side of railroad equipment. Also includes advance preemption
 CHANGE REASON: Delete project

EST TOTAL COST:

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TOTAL										

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,000		\$250	\$750						\$1,000
TransNet - L Carry Over	\$50		\$50					\$50		
TOTAL	\$1,050		\$300	\$750				\$50		\$1,000

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Encinitas, City of

MPO ID: ENC44	Capacity Status: NCI	RTIP #: 08-16
TITLE: Downtown/Coaster Station Parking Lot	Exempt Category: Other - Transportation enhancement activities (CR)	

DESCRIPTION: Southwest corner of Vulcan Avenue and E Street - includes the design and construction of a parking lot to accommodate parking for downtown visitors/employees and patrons of the Coaster; project will also include bike storage facilities, a sidewalk and connection to the future Coastal Rail Trails project

CHANGE REASON: Increase funding

EST TOTAL COST: \$1,320

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L (Cash)	\$40		\$40					\$40		
TransNet - L Carry Over	\$1,280			\$640	\$640					\$1,280
TOTAL	\$1,320		\$40	\$640	\$640			\$40		\$1,280

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L (Cash)	\$40		\$40					\$40		
TOTAL	\$40		\$40					\$40		

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Oceanside, City of

MPO ID: O06 Capacity Status: CI RTIP #: 08-16
 TITLE: Melrose Drive Extension
 DESCRIPTION: Melrose Drive from North Santa Fe Avenue to Spur Avenue - in Oceanside, construction of 4-lane arterial highway with medians, sidewalks and bike lanes
 CHANGE REASON: Increase funding
 RAS (TA 7-45) EST TOTAL COST: \$26,894

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$4,800				\$4,800			\$1,000	\$3,800	
TransNet - L	\$2,094	\$2,094						\$2,094		
TOTAL	\$6,894	\$2,094			\$4,800			\$3,094	\$3,800	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$2,094	\$2,094						\$2,094		
TransNet - LSI	\$200		\$200					\$200		
TOTAL	\$2,294	\$2,094	\$200					\$2,294		

MPO ID: O08 Capacity Status: NCI RTIP #: 08-16
 TITLE: College Boulevard Raising Exempt Category: Other - Plantings, landscaping, etc
 DESCRIPTION: College Boulevard from Plaza Drive to Lake Boulevard - In Oceanside, reconstruct box culvert of College Blvd over Buena Vista Creek to raise the highway above the flood level
 CHANGE REASON: Reduce funding, Revise funding between fiscal years
 RAS (TA 7-45) EST TOTAL COST: \$4,000

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$3,700						\$3,700			\$3,700
TransNet - L	\$300	\$300						\$300		
TOTAL	\$4,000	\$300					\$3,700	\$300		\$3,700

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$3,754		\$3,754							\$3,754
TransNet - L	\$3,300	\$3,300						\$900	\$300	\$2,100
TOTAL	\$7,054	\$3,300	\$3,754					\$900	\$300	\$5,854

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Oceanside, City of

MPO ID: O09 Capacity Status: NCI RTIP #: 08-16
 TITLE: El Camino Real Bridge Exempt Category: Safety - Non capacity widening or bridge reconstruction
 DESCRIPTION: At SR 78 - reconstruct to accommodate increased lane/shoulder width
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$1,147

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$275		\$275					\$275		
TransNet - L	\$872	\$872						\$872		
TOTAL	\$1,147	\$872	\$275					\$1,147		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$320		\$320					\$320		
TransNet - L	\$1,344	\$1,344						\$1,000		\$344
TOTAL	\$1,664	\$1,344	\$320					\$1,320		\$344

MPO ID: O14 Capacity Status: NCI RTIP #: 08-16
 TITLE: Bridge Rehabilitation Exempt Category: Safety - Non capacity widening or bridge reconstruction
 DESCRIPTION: North Coast Highway bridge over the San Luis Rey River, Douglas Drive bridge over the San Luis Rey River - seismic retrofit of highway bridges over the San Luis Rey River
 CHANGE REASON: Reduce funding, Revise funding between phases
 EST TOTAL COST: \$3,850

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$3,850	\$3,850						\$3,850		
TOTAL	\$3,850	\$3,850						\$3,850		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$6,300	\$6,300								\$6,300
TransNet - L (Cash)	\$2,450			\$2,450						\$2,450
TOTAL	\$8,750	\$6,300		\$2,450						\$8,750

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San Diego Region (in \$000s)

Oceanside, City of

MPO ID: O17 Capacity Status: NCI RTIP #: 08-16
 TITLE: Loma Alta Creek/Sprinter Detention Basin Exempt Category: Mass Transit - Track rehabilitation in existing right of way (CR)
 DESCRIPTION: Loma Alta Creek and Sprinter right-of-way east of El Camino Real and east of Rancho del Oro Blvd. - construction of flood control walls
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$10,200

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$7,700	\$7,700								\$7,700
TransNet - LSI	\$2,500		\$2,500							\$2,500
TOTAL	\$10,200	\$7,700	\$2,500							\$10,200

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$7,700	\$7,700								\$7,700
TransNet - LSI	\$5,700		\$2,500	\$3,200						\$5,700
TOTAL	\$13,400	\$7,700	\$2,500	\$3,200						\$13,400

MPO ID: O18 Capacity Status: NCI RTIP #: 08-16
 TITLE: Neighborhood Sidewalk/ADA/Traffic Improvements Exempt Category: Safety - Pavement resurfacing and/or rehabilitation (Maint)
 DESCRIPTION: Citywide - in Oceanside, slurry sealing of streets, completion of missing segments of sidewalks, new access ramps and shoulder improvements for pedestrian accessibility and road safety, parkway trees, streetlights, engineering studies for pedestrian bridge and intersection reconfiguration.
 CHANGE REASON: Increase funding
 EST TOTAL COST: \$6,350

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$1,150	\$1,150								\$1,150
TransNet - L (Cash)	\$600		\$600							\$600
TransNet - LSI	\$4,600			\$1,300	\$1,100	\$1,100	\$1,100			\$4,600
TOTAL	\$6,350	\$1,150	\$600	\$1,300	\$1,100	\$1,100	\$1,100			\$6,350

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$1,150	\$1,150								\$1,150
TransNet - LSI	\$1,200		\$600	\$600						\$1,200
TOTAL	\$2,350	\$1,150	\$600	\$600						\$2,350

2008 Regional Transportation Improvement Program

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San Diego Region (in \$000s)

Oceanside, City of

MPO ID: O20 Capacity Status: NCI RTIP #: 08-16
 TITLE: Oceanside Boulevard Bus Stop ADA Exempt Category: Mass Transit - Construction of small passenger shelters and information kiosks (CR)
 Upgrades
 DESCRIPTION: Oceanside Boulevard from I-5 to El Camino Real - acquire right-of-way and construct wider sidewalk and bus stop waiting pads to allow NCTD buses to deploy wheelchair lifts
 CHANGE REASON: Reduce funding
 RAS (TA 7-45) EST TOTAL COST: \$180

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - LSI	\$180		\$180					\$50	\$50	\$80
TOTAL	\$180		\$180					\$50	\$50	\$80

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - LSI	\$500		\$200	\$300				\$100	\$100	\$300
TOTAL	\$500		\$200	\$300				\$100	\$100	\$300

MPO ID: O22 Capacity Status: CI RTIP #: 08-16
 TITLE: College Boulevard Widening from Vista Way to Old Grove Road (CR)
 DESCRIPTION: College Boulevard from Vista Way to Old Grove Road - in Oceanside, widen from the existing four lanes to six lanes with bike lanes and raised median
 CHANGE REASON: New project
 RAS (TA 7-45) EST TOTAL COST: \$500

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - LSI	\$500			\$500				\$500		
TOTAL	\$500			\$500				\$500		

MPO ID: O23 Capacity Status: CI RTIP #: 08-16
 TITLE: College Boulevard Bridge Widening at San Luis Rey River (CR)
 DESCRIPTION: College Boulevard from Adams Street to North River Road - in Oceanside, widen from four to six lanes plus bike lanes and a striped-only median; widening includes the approach roadway and the bridge deck over the San Luis Rey River
 CHANGE REASON: New project
 RAS (TA 7-45) EST TOTAL COST: \$230

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$105			\$105				\$105		
TransNet - LSI	\$125			\$125				\$125		
TOTAL	\$230			\$230				\$230		

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

Oceanside, City of

MPO ID: O24		Capacity Status: NCI					RTIP #: 08-16				
TITLE: Street Overlay Program		Exempt Category: Safety - Pavement resurfacing and/or rehabilitation					(CR)				
DESCRIPTION: Oceanside Boulevard from Coast Highway to College Boulevard, College Boulevard from Vista Way to Mesa Drive, Vista Way from Jefferson Street to El Camino Real, and El Camino Real from SR-78 to Douglas Drive, and North River Road from Vandegrift Boulevard to Sleeping Indian Road. - in Oceanside, permanent asphalt overlay (2-inches minimum) of arterial streets											
CHANGE REASON: New project											
										EST TOTAL COST:	\$9,000
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON	
TransNet - LSI	\$9,000			\$3,000	\$2,000	\$2,000	\$2,000			\$9,000	
TOTAL	\$9,000			\$3,000	\$2,000	\$2,000	\$2,000			\$9,000	

MPO ID: O25		Capacity Status: NCI					RTIP #: 08-16				
TITLE: Traffic Management Center and Adaptive Traffic Signals		Exempt Category: Other - Traffic signal synchronization projects					(CR)				
DESCRIPTION: College Boulevard and El Camino Real, College Boulevard and SR-78, El Camino Real and SR-78, Oceanside Boulevard and El Camino Real, College Boulevard and North River Road, Mission Avenue and El Camino Real, Coast Highway and Mission Avenue, Coast Highway and Oceanside Boulevard - in the City of Oceanside, installation of a new traffic management center (TMC) to conduct real time traffic monitoring and demand-based adaptive control of traffic signals											
CHANGE REASON: New project											
										EST TOTAL COST:	\$1,400
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON	
TransNet - LSI	\$1,400			\$450	\$400	\$400	\$150			\$1,400	
TOTAL	\$1,400			\$450	\$400	\$400	\$150			\$1,400	

MPO ID: O26		Capacity Status: CI					RTIP #: 08-16				
TITLE: SR76 Widening at Rancho del Oro Boulevard							(CR)				
DESCRIPTION: From W. of Rancho del Oro to East of Rancho del Oro - widen SR76 for one additional lane width 1500 feet west and east of Rancho del Oro Boulevard											
CHANGE REASON: New project											
RAS (TA 7-45)										EST TOTAL COST:	\$3,100
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON	
TransNet - LSI	\$3,100			\$250	\$250	\$1,000	\$1,600	\$500		\$2,600	
TOTAL	\$3,100			\$250	\$250	\$1,000	\$1,600	\$500		\$2,600	

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN21 Capacity Status: NCI RTIP #: 08-16
 TITLE: Non-motorized Projects
 DESCRIPTION: Various locations countywide - lump sum for non-motorized projects (See CHV53)
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$29,267

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5316 - JARC	\$168	\$168								\$168
Local Funds	\$11,742	\$750	\$3,196	\$7,191	\$605			\$2,061		\$9,681
TDA - Bicycles	\$8,279	\$5,441	\$10	\$2,828				\$2,490		\$5,789
TransNet - B	\$4,129	\$4,089	\$40					\$425		\$3,704
TransNet - BPNS	\$4,714		\$450	\$4,264				\$450		\$4,264
TransNet - L (Cash)	\$235		\$235							\$235
TOTAL	\$29,267	\$10,448	\$3,931	\$14,283	\$605			\$5,426		\$23,841

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5316 - JARC	\$168	\$168								\$168
Local Funds	\$11,742	\$750	\$3,196	\$7,191	\$605			\$2,061		\$9,681
TDA - Bicycles	\$8,429	\$5,441	\$10	\$2,978				\$2,640		\$5,789
TransNet - B	\$4,129	\$4,089	\$40					\$425		\$3,704
TransNet - BPNS	\$4,714		\$450	\$4,264				\$450		\$4,264
TransNet - L (Cash)	\$235		\$235							\$235
TOTAL	\$29,417	\$10,448	\$3,931	\$14,433	\$605			\$5,576		\$23,841

MPO ID: SAN26C Capacity Status: NCI RTIP #: 08-16
 TITLE: I-15 BRT Mid-City In-Line Bus RapidTransit Exempt Category: Mass Transit - Reconstruction or renovation of Stations transit structures
 DESCRIPTION: At University Avenue and at El Cajon Blvd. (mid-city area of San Diego) - construct transit stations
 CHANGE REASON: Increase funding
 SANDAG ID: 1201507 EST TOTAL COST: \$21,631

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - MC	\$11,751	\$72	\$224	\$1,472	\$1,680	\$1,671	\$6,632	\$5,737	\$160	\$5,854
TOTAL	\$11,751	\$72	\$224	\$1,472	\$1,680	\$1,671	\$6,632	\$5,737	\$160	\$5,854

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - MC	\$9,751	\$72	\$224	\$372	\$555	\$1,671	\$6,857	\$3,512	\$160	\$6,079
TOTAL	\$9,751	\$72	\$224	\$372	\$555	\$1,671	\$6,857	\$3,512	\$160	\$6,079

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN54 Capacity Status: NCI RTIP #: 08-16
 TITLE: ITS Operating Exempt Category: Safety - Non signalization traffic control and operating
 DESCRIPTION: Regionwide - implementation of ITS projects such as Compass Card Program, IMTMS, Freeway Service Patrol, 511 Advanced Traveler Information System, Regional Arterial Management System; activities include data collection, dissemination, software upgrades
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$11,363

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
RSTP	\$1,279		\$1,279					\$1,279		
TransNet - MC	\$10,084		\$166	\$2,161	\$2,537	\$2,550	\$2,670	\$10,084		
TOTAL	\$11,363		\$1,445	\$2,161	\$2,537	\$2,550	\$2,670	\$11,363		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
RSTP	\$11,142		\$1,279	\$2,029	\$2,565	\$2,611	\$2,658	\$11,142		
TransNet - MC	\$1,445		\$166	\$263	\$332	\$339	\$345	\$1,445		
TOTAL	\$12,587		\$1,445	\$2,292	\$2,897	\$2,950	\$3,003	\$12,587		

MPO ID: SAN74 Capacity Status: NCI RTIP #: 08-16
 TITLE: Escondido Bus Rapid Transit Exempt Category: Mass Transit - Reconstruction or renovation of transit structures
 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: Increase funding
 SANDAG ID: 1143300 EST TOTAL COST: \$4,300

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - MC	\$4,300	\$216	\$768	\$1,551	\$1,765			\$1,247	\$9	\$3,044
TOTAL	\$4,300	\$216	\$768	\$1,551	\$1,765			\$1,247	\$9	\$3,044

* STIP/SLPP for TransNet exchange

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - MC	\$2,800	\$484	\$2,316					\$978		\$1,822
TOTAL	\$2,800	\$484	\$2,316					\$978		\$1,822

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

San Diego Association of Governments

MPO ID: SAN114	Capacity Status: NCI	RTIP #: 08-16
TITLE: Coastal Rail Corridor		
DESCRIPTION: From Camp Pendleton to City of San Diego along the LOSSAN Corridor; design track improvements; SANDAG ID 1239802 to 1239808		
CHANGE REASON: Add new funding source		
		EST TOTAL COST: \$19,100

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Prop. 116	\$501			\$501				\$501		
TCRP	\$1,000			\$1,000				\$1,000		
TransNet - MC	\$17,599			\$7,328	\$7,271	\$3,000		\$17,599		
TOTAL	\$19,100			\$8,829	\$7,271	\$3,000		\$19,100		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TCRP	\$1,000			\$1,000				\$1,000		
TransNet - MC	\$18,100			\$7,829	\$7,271	\$3,000		\$18,100		
TOTAL	\$19,100			\$8,829	\$7,271	\$3,000		\$19,100		

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY05	Capacity Status: NCI	RTIP #: 08-16
TITLE: Channel Road Equestrian Crossing	Exempt Category: Air Quality - Bicycle and pedestrian facilities	(CR)
DESCRIPTION: Between Lakeside Avenue and Mapleview Street,, in the vicinity of Channel Rd Bridge - in Lakeside, design an equestrian trail crossing at the San Diego River		
CHANGE REASON: Revise funding between fiscal years		
EST TOTAL COST:		\$214

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$87	\$87						\$87		
TransNet - L (Cash)	\$1		\$1					\$1		
TransNet - LSI	\$126				\$32	\$94		\$126		
TOTAL	\$214	\$87	\$1		\$32	\$94		\$214		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$87	\$87						\$87		
TransNet - L (Cash)	\$1		\$1					\$1		
TransNet - LSI	\$126		\$32	\$94				\$126		
TOTAL	\$214	\$87	\$33	\$94				\$214		

MPO ID: CNTY14	Capacity Status: CI	RTIP #: 08-16
TITLE: South Santa Fe Avenue North		(CR)
DESCRIPTION: South Santa Fe Avenue from Montgomery Dr to 700 ft South of Woodland Ave - Vista City limits to 700 feet south of Woodland - reconstruct and widen from 2 to 4 lanes including bicycle lane		
CHANGE REASON: Reduce funding, Revise project description		
RAS (TA 7-50)		EST TOTAL COST: \$29,829

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$200	\$200							\$200	
TransNet - H	\$9,200	\$9,200						\$500	\$8,700	
TransNet - H (78)	\$8,901	\$8,901						\$8,551	\$350	
TransNet - L	\$3,181	\$3,181						\$3,181		
TransNet - L (Cash)	\$671		\$471	\$200				\$671		
TransNet - LSI	\$7,676			\$12	\$7,440	\$224		\$236	\$300	\$7,140
TOTAL	\$29,829	\$21,482	\$471	\$212	\$7,440	\$224		\$13,139	\$9,550	\$7,140

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$200	\$200							\$200	
TransNet - H	\$9,200	\$9,200						\$500	\$8,700	
TransNet - H (78)	\$8,901	\$8,901						\$8,551	\$350	
TransNet - L	\$3,181	\$3,181						\$3,181		
TransNet - L (Cash)	\$671		\$471	\$200				\$671		
TransNet - LSI	\$11,491			\$12	\$11,255	\$224		\$236	\$300	\$10,955
TOTAL	\$33,644	\$21,482	\$471	\$212	\$11,255	\$224		\$13,139	\$9,550	\$10,955

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY14A Capacity Status: CI RTIP #: 08-16
 TITLE: South Santa Fe Avenue South (CR)
 DESCRIPTION: South Santa Fe from 700 ft south of Woodland Dr to Smilax Rd - future widening; (See SD34)
 CHANGE REASON: Add new funding source, Increase funding
 RAS (TA 7-50) EST TOTAL COST: \$677

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
RSTP	\$61				\$61			\$61		
TransNet - L	\$175	\$175						\$175		
TransNet - L (Cash)	\$36		\$36					\$36		
TransNet - LSI	\$405		\$91	\$306	\$8			\$405		
TOTAL	\$677	\$175	\$127	\$306	\$69			\$677		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$175	\$175						\$175		
TransNet - L (Cash)	\$2		\$2					\$2		
TransNet - LSI	\$488		\$325	\$100	\$63			\$488		
TOTAL	\$665	\$175	\$327	\$100	\$63			\$665		

MPO ID: CNTY17 Capacity Status: CI RTIP #: 08-16
 TITLE: SR 54/94 Phase II & III (CR)
 DESCRIPTION: Ph 2: on SR94 extend Jamacha Blvd; Ph 3: on SR54 extend from Cuyamaca College east to Braham - widen from 4 to 6 lanes with intersection improvements, raised median and left turn pockets (additional funding in the outyears for mitigation only)
 CHANGE REASON: Increase funding
 EST TOTAL COST: \$18,370

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,207	\$1,207								\$1,207
TransNet - L	\$16,713	\$16,663	\$50					\$200		\$16,513
TransNet - L Carry Over	\$40		\$40							\$40
TransNet - LSI	\$233		\$20	\$191	\$22					\$233
TOTAL	\$18,193	\$17,870	\$110	\$191	\$22			\$200		\$17,993

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,207	\$1,207								\$1,207
TransNet - L	\$16,713	\$16,663	\$50					\$200		\$16,513
TransNet - L Carry Over	\$40		\$40							\$40
TransNet - LSI	\$79		\$20	\$37	\$22					\$79
TOTAL	\$18,039	\$17,870	\$110	\$37	\$22			\$200		\$17,839

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY19 Capacity Status: CI RTIP #: 08-16
 TITLE: Valley Center North & South (CR)
 DESCRIPTION: Valley Center Road from city of Escondido to Cole Grade Road - widen and reconstruct with 14-ft striped center 2-way lane, bike lanes and pathways
 CHANGE REASON: Increase funding
 RAS (TA 7-50) EST TOTAL COST: \$73,539

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$15,634	\$15,634								\$15,634
TransNet - L	\$44,157	\$40,490	\$3,667					\$1,889	\$2,848	\$39,420
TransNet - L (Cash)	\$5,585	\$5,585								\$5,585
TransNet - L Carry Over	\$2,320		\$1,590	\$730						\$2,320
TransNet - LSI	\$5,843		\$2,843	\$3,000				\$950		\$4,893
TOTAL	\$73,539	\$61,709	\$8,100	\$3,730				\$2,839	\$2,848	\$67,852

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$15,634	\$15,634								\$15,634
TransNet - L	\$44,157	\$40,490	\$3,667					\$1,889	\$2,848	\$39,420
TransNet - L (Cash)	\$5,585	\$5,585								\$5,585
TransNet - L Carry Over	\$1,590		\$1,590							\$1,590
TransNet - LSI	\$3,373		\$2,843	\$530				\$1,480		\$1,893
TOTAL	\$70,339	\$61,709	\$8,100	\$530				\$3,369	\$2,848	\$64,122

MPO ID: CNTY24 Capacity Status: CI RTIP #: 08-16
 TITLE: Cole Grade Road
 DESCRIPTION: Cole Grade Road from N. of Horse Creek Trail to South of Pauma Heights Road - widen to accommodate 14-ft traffic lane in both direction, 12-ft center 2-way left turn, 6-ft bike lane & 10-ft pathway
 CHANGE REASON: Reduce funding
 RAS (TA 7-49) EST TOTAL COST: \$2,418

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$1,127	\$1,127						\$1,127		
TransNet - L (Cash)	\$78			\$78				\$78		
TOTAL	\$1,205	\$1,127		\$78				\$1,205		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$1,127	\$1,127						\$1,127		
TransNet - L (Cash)	\$425		\$205	\$220				\$425		
TransNet - LSI	\$363			\$363				\$313	\$50	
TOTAL	\$1,915	\$1,127	\$205	\$583				\$1,865	\$50	

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY25 Capacity Status: NCI RTIP #: 08-16
 TITLE: East Mission Road Exempt Category: Safety - Pavement resurfacing and/or (CR)
 rehabilitation
 DESCRIPTION: Mission Road from Hill St to Main - in Fallbrook, reconstruct road
 CHANGE REASON: Reduce funding
 RAS (TA 7-50) EST TOTAL COST: \$2,519

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$1,724	\$1,724								\$1,724
TransNet - L Carry Over	\$759		\$759							\$759
TransNet - LSI	\$36		\$36					\$36		
TOTAL	\$2,519	\$1,724	\$795					\$36		\$2,483

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$1,724	\$1,724								\$1,724
TransNet - L Carry Over	\$759		\$759							\$759
TransNet - LSI	\$76		\$76					\$76		
TOTAL	\$2,559	\$1,724	\$835					\$76		\$2,483

MPO ID: CNTY26 Capacity Status: NCI RTIP #: 08-16
 TITLE: Street Improvements Lump Sum Exempt Category: Safety - Pavement resurfacing and/or (Maint)
 rehabilitation
 DESCRIPTION: Ramona Drive Sidewalks, Julian Avenue, Olive Vista Drive, and Valley Center Road - construction of
 curbs, gutter, sidewalks, drainage, and landscaping
 CHANGE REASON: Reduce funding
 EST TOTAL COST: \$23,020

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$16,039	\$16,039						\$620	\$1,075	\$14,344
TransNet - L (Cash)	\$3,423		\$883	\$2,540				\$124	\$111	\$3,188
TransNet - LSI	\$373				\$373			\$173		\$200
TransNet - LSI Carry Over	\$3,185			\$3,185				\$500	\$50	\$2,635
TOTAL	\$23,020	\$16,039	\$883	\$5,725	\$373			\$1,417	\$1,236	\$20,367

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$16,039	\$16,039						\$620	\$1,075	\$14,344
TransNet - L (Cash)	\$3,344		\$3,344					\$124	\$111	\$3,109
TransNet - LSI	\$4,693		\$439	\$3,881	\$373			\$1,112	\$50	\$3,531
TOTAL	\$24,076	\$16,039	\$3,783	\$3,881	\$373			\$1,856	\$1,236	\$20,984

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY34 Capacity Status: CI RTIP #: 08-16
 TITLE: Dye Road Extension (CR)
 DESCRIPTION: Dye Road from Dye Road to San Vicente Road - in Ramona, study, design and construct a 2-lane community collector road with intermittent turn lanes, bike lanes, curb, gutter, and pathway/walkway
 CHANGE REASON: Reduce funding
 RAS (TA 7-49) EST TOTAL COST: \$2,455

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$384	\$384						\$384		
TransNet - L (Cash)	\$250		\$250					\$250		
TransNet - LSI	\$1,821		\$164	\$812	\$845			\$669	\$102	\$1,050
TOTAL	\$2,455	\$384	\$414	\$812	\$845			\$1,303	\$102	\$1,050

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$384	\$384						\$384		
TransNet - L (Cash)	\$250		\$250					\$250		
TransNet - LSI	\$1,971		\$164	\$962	\$845			\$669	\$102	\$1,200
TOTAL	\$2,605	\$384	\$414	\$962	\$845			\$1,303	\$102	\$1,200

MPO ID: CNTY35 Capacity Status: CI RTIP #: 08-16
 TITLE: Ramona Street Extension (CR)
 DESCRIPTION: Ramona Street from Boundary Ave. to Warnock Dr. - in the community of Ramona, construct new road extension, 2 lanes with intermittent turn lanes, bike lanes and walkway/pathway
 CHANGE REASON: Revise funding between fiscal years
 EST TOTAL COST: \$3,058

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$288	\$234	\$54					\$234	\$54	
TransNet - LSI	\$2,770		\$387	\$2,108	\$275			\$447	\$125	\$2,198
TOTAL	\$3,058	\$234	\$441	\$2,108	\$275			\$681	\$179	\$2,198

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds										
TransNet - L	\$288	\$234	\$54					\$234	\$54	
TransNet - LSI	\$2,770		\$387	\$2,383				\$447	\$125	\$2,198
TOTAL	\$3,058	\$234	\$441	\$2,383				\$681	\$179	\$2,198

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY36	Capacity Status: CI	RTIP #: 08-16
TITLE: San Vicente Road Improvements		(CR)
DESCRIPTION: San Vicente Road from Warnock Drive to Wildcat Canyon Road - in Ramona, design and reconstruct road improvements, including 2-lane community collector road with intermittent turn lanes, bike lanes, asphalt concrete dike, and pathway/walkway		
CHANGE REASON: Reduce funding, Revise funding between fiscal years		
		EST TOTAL COST: \$24,146

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$961	\$943	\$18					\$924	\$21	\$16
TransNet - L (Cash)	\$570		\$570					\$570		
TransNet - LSI	\$22,615		\$442	\$410	\$1,363	\$10,080	\$10,320	\$2,215	\$800	\$19,600
TOTAL	\$24,146	\$943	\$1,030	\$410	\$1,363	\$10,080	\$10,320	\$3,709	\$821	\$19,616

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$961	\$943	\$18					\$924	\$21	\$16
TransNet - L (Cash)	\$570		\$570					\$570		
TransNet - LSI	\$22,865		\$442	\$660	\$1,363	\$11,200	\$9,200	\$2,465	\$800	\$19,600
TOTAL	\$24,396	\$943	\$1,030	\$660	\$1,363	\$11,200	\$9,200	\$3,959	\$821	\$19,616

MPO ID: CNTY38	Capacity Status: NCI	RTIP #: 08-16
TITLE: Rancho Santa Fe Roundabouts		Exempt Category: Other - Interchange reconfiguration projects (CR)
DESCRIPTION: At intersections of Via De La Valle/Paseo Delicias, El Montevideo/Paseo Delicias/La Valle Plateada, and El Camino Del Norte/El Escondido Del Dios Highway - in Rancho Santa Fe, replace existing stop sign control with roundabouts at several intersections including ADA compliant pathways to accommodate bicycles in the traffic lane or on walked on the pedestrian paths; (see SD34)		
CHANGE REASON: Add new funding source, Increase funding		
		EST TOTAL COST: \$612

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
RSTP	\$96				\$96			\$96		
TransNet - LSI	\$516		\$179	\$324	\$13			\$512	\$4	
TOTAL	\$612		\$179	\$324	\$109			\$608	\$4	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - LSI	\$585		\$179	\$306	\$100			\$581	\$4	
TOTAL	\$585		\$179	\$306	\$100			\$581	\$4	

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY39 Capacity Status: CI RTIP #: 08-16
 TITLE: Bear Valley Parkway North (CR)
 DESCRIPTION: Bear Valley Parkway from San Pasqual Valley Road to Boyle Avenue - widen from two to four lanes, with a center median, a bike lane and shoulder in each direction of travel
 CHANGE REASON: Revise project description
 RAS (TA 7-49) EST TOTAL COST: \$15,630

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$6	\$6						\$6		
TransNet - L (Cash)	\$6		\$6					\$6		
TransNet - LSI	\$2,133		\$136	\$647		\$1,008	\$342	\$573	\$500	\$1,060
TOTAL	\$2,145	\$6	\$142	\$647		\$1,008	\$342	\$585	\$500	\$1,060

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - L	\$6	\$6						\$6		
TransNet - L (Cash)	\$6		\$6					\$6		
TransNet - LSI	\$2,133		\$136	\$647		\$1,008	\$342	\$573	\$500	\$1,060
TOTAL	\$2,145	\$6	\$142	\$647		\$1,008	\$342	\$585	\$500	\$1,060

MPO ID: CNTY66 Capacity Status: NCI RTIP #: 08-16
 TITLE: Lonestar Road Exempt Category: Other - Engineering studies (CR)
 DESCRIPTION: Lonestar Road from Alta Road to SR 125 - in Otay, from Alta Road to SR 125, construct 4-lane Major Road (Alta Road to Enrico Fermi Drive) and 6-lane Prime Arterial (Enrico Fermi Drive to SR125) with bike lanes and sidewalks
 CHANGE REASON: Increase funding, Revise funding between fiscal years
 RTP PAGE NO: TA 7A - 49 EST TOTAL COST: \$30,000
 EARMARK NO: CA475
 RAS (TA 7A-49)

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$400			\$400				\$400		
TransNet - LSI	\$100			\$100				\$100		
TOTAL	\$500			\$500				\$500		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$400		\$400					\$400		
TransNet - L Carry Over	\$12		\$12					\$12		
TOTAL	\$412		\$412					\$412		

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

San Diego County

MPO ID: CNTY75		Capacity Status: NCI					RTIP #: 08-16				
TITLE: City of San Diego Funding Swap		Exempt Category: Other - Non construction related activities					(CR)				
DESCRIPTION: See Project CNTY38 RSF Roundabouts and CNTY14A South Santa Fe South - transfer of funds to the City of San Diego in exchange for RSTP with City of SD project El Camino Real (SD34) project.											
CHANGE REASON: New project											
										EST TOTAL COST:	\$157
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON	
TransNet - LSI	\$157				\$157			\$157			
TOTAL	\$157				\$157			\$157			

MPO ID: CNTY76		Capacity Status: CI					RTIP #: 08-16				
TITLE: Jamacha Blvd (Phase 1 and 2)							(CR)				
DESCRIPTION: Jamacha Blvd from Omega St to Sweetwater Springs Blvd - in unincorporated Spring Valley, the current funds programmed are for Phase 1 - between Omega Street and Spring Valley Glen, widen from two lane to four lane roadway with bicycle and pedestrian improvements											
CHANGE REASON: New project											
RAS (TA 7-49)											
										EST TOTAL COST:	\$7,038
	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON	
Local Funds	\$6,988			\$6,988						\$6,988	
TransNet - LSI	\$50			\$50						\$50	
TOTAL	\$7,038			\$7,038						\$7,038	

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego Metropolitan Transit System

MPO ID: MTS23A	Capacity Status: NCI	RTIP #: 08-16
TITLE: Transit Service Operations	Exempt Category: Mass Transit - Transit operating assistance	
DESCRIPTION: MTS service area - Operating support for existing services including urban, ADA, and rural bus service		
CHANGE REASON: Reduce funding		
		EST TOTAL COST: \$130,392

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$18,000		\$3,600	\$3,600	\$3,600	\$3,600	\$3,600	\$18,000		
FTA 5311	\$700	\$443	\$257					\$700		
FTA Funds - AR-5307	\$5,656		\$5,656					\$5,656		
TDA	\$5,217		\$1,617	\$900	\$900	\$900	\$900	\$5,217		
TransNet - TSI	\$100,819		\$16,629	\$19,878	\$20,574	\$21,294	\$22,444	\$100,819		
TOTAL	\$130,392	\$443	\$27,759	\$24,378	\$25,074	\$25,794	\$26,944	\$130,392		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
FTA 5307	\$18,000		\$3,600	\$3,600	\$3,600	\$3,600	\$3,600	\$18,000		
FTA 5311	\$700	\$443	\$257					\$700		
FTA Funds - AR-5307	\$5,656		\$5,656					\$5,656		
TDA	\$5,217		\$1,617	\$900	\$900	\$900	\$900	\$5,217		
TransNet - TSI	\$103,678		\$19,488	\$19,878	\$20,574	\$21,294	\$22,444	\$103,678		
TOTAL	\$133,251	\$443	\$30,618	\$24,378	\$25,074	\$25,794	\$26,944	\$133,251		

MPO ID: MTS33A	Capacity Status: NCI	RTIP #: 08-16
TITLE: Senior Disabled Program	Exempt Category: Mass Transit - Transit operating assistance	
DESCRIPTION: MTS service area - Subsidy for senior and disabled as required by TransNet		
CHANGE REASON: Reduce funding		
		EST TOTAL COST: \$4,716

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
TransNet - ADA	\$3,450		\$587	\$676	\$700	\$724	\$763	\$3,450		
TransNet - Transit (S&D)	\$1,266	\$1,266						\$1,266		
TOTAL	\$4,716	\$1,266	\$587	\$676	\$700	\$724	\$763	\$4,716		

PROJECT PRIOR TO AMENDMENT

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

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego, City of

MPO ID: SD34 Capacity Status: CI RTIP #: 08-16
 TITLE: El Camino Real (CR)
 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) (See CNTY38 and CNTY14A)
 CHANGE REASON: Add new funding source, Increase funding
 RAS (TA7-47) EST TOTAL COST: \$37,011

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$25,689			\$320	\$1,992		\$23,377		\$2,312	\$23,377
HBRR	\$1,708	\$1,708						\$1,700	\$8	
Local Funds	\$1,629	\$1,472			\$157			\$1,128	\$501	
Local Funds AC					\$23,377		\$(23,377)			
RSTP	\$2,560				\$2,560					\$2,560
TransNet - L	\$526	\$526						\$526		
TransNet - LSI	\$4,899		\$300	\$300	\$500	\$3,799		\$1,100		\$3,799
TOTAL	\$37,011	\$3,706	\$300	\$620	\$28,586	\$3,799		\$4,454	\$2,821	\$29,736

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$320			\$320				\$320		
HBRR	\$1,708	\$1,708						\$1,700	\$8	
Local Funds	\$1,472	\$1,472						\$1,128	\$344	
RSTP	\$2,717				\$2,717					\$2,717
TransNet - L	\$526	\$526						\$526		
TransNet - LSI	\$4,899		\$300	\$300	\$500	\$3,799		\$1,100		\$3,799
TOTAL	\$11,642	\$3,706	\$300	\$620	\$3,217	\$3,799		\$4,774	\$352	\$6,516

MPO ID: SD70 Capacity Status: CI RTIP #: 08-16
 TITLE: West Mission Bay Drive Bridge (CR)
 DESCRIPTION: West Mission Bay Drive bridge over San Diego River - in San Diego, replace and increase from 4 to 6-lane bridge including Class II bike lane (52-643)
 CHANGE REASON: Add new funding source, Increase funding
 RAS (T7-49) EST TOTAL COST: \$62,317

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBP	\$5,050				\$5,050			\$4,040	\$1,010	
HBRR	\$2,600	\$2,600						\$2,600		
Local Funds	\$1,390				\$1,390			\$1,010	\$380	
TransNet - L	\$1,240	\$1,240						\$1,240		
TransNet - LSI	\$600		\$100	\$100	\$100	\$100	\$200	\$600		
TOTAL	\$10,880	\$3,840	\$100	\$100	\$6,540	\$100	\$200	\$9,490	\$1,390	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HBRR	\$2,600	\$2,600						\$2,600		
TransNet - L	\$1,240	\$1,240						\$1,240		
TransNet - LSI	\$600		\$100	\$100	\$100	\$100	\$200	\$600		
TOTAL	\$4,440	\$3,840	\$100	\$100	\$100	\$100	\$200	\$4,440		

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego, City of

MPO ID: SD83 Capacity Status: CI RTIP #: 08-16
 TITLE: SR 163/Friars Road Interchange Modification (CR)
 DESCRIPTION: Friars Road from Avenida de las Tiendas to Mission Center Road - widen and improve Friars Road and overcrossing; reconstruct interchange including improved ramp intersections and new connector roadways; and construct auxiliary lanes along northbound and southbound SR163 (CIP 52-455.0)
 CHANGE REASON: Revise funding between phases
 RAS (TA7-47) EST TOTAL COST: \$58,818

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$42,273	\$673		\$3,600			\$38,000	\$1,153	\$3,120	\$38,000
RSTP	\$2,240	\$2,240						\$2,240		
TransNet - L	\$2,207	\$2,207						\$2,207		
TransNet - LSI	\$12,098		\$2,000	\$2,500	\$2,452	\$2,927	\$2,219	\$2,000	\$3,500	\$6,598
TOTAL	\$58,818	\$5,120	\$2,000	\$6,100	\$2,452	\$2,927	\$40,219	\$7,600	\$6,620	\$44,598

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$42,273	\$673		\$3,600			\$38,000	\$2,573	\$1,700	\$38,000
RSTP	\$2,240	\$2,240						\$2,240		
TransNet - L	\$2,207	\$2,207						\$2,207		
TransNet - LSI	\$12,098		\$2,000	\$2,500	\$2,452	\$2,927	\$2,219	\$6,952		\$5,146
TOTAL	\$58,818	\$5,120	\$2,000	\$6,100	\$2,452	\$2,927	\$40,219	\$13,972	\$1,700	\$43,146

MPO ID: SD127 Capacity Status: NCI RTIP #: 08-16
 TITLE: Ted Williams Parkway Pedestrian Bridge at Shoal Creek - Phase 1 Exempt Category: Air Quality - Bicycle and pedestrian facilities (CR)
 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)
 CHANGE REASON: Add new funding source, Increase funding
 EARMARK NO: 09CA017, CA373, CA827 EST TOTAL COST: \$4,719

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$1,325	\$633		\$692				\$633		\$692
Local Funds	\$120	\$120						\$120		
TCSP	\$534			\$534						\$534
TransNet - L	\$210	\$210						\$210		
TransNet - LSI	\$2,530		\$30	\$2,500				\$140	\$50	\$2,340
TOTAL	\$4,719	\$963	\$30	\$3,726				\$1,103	\$50	\$3,566

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$480	\$480						\$480		
Local Funds	\$120	\$120						\$120		
TransNet - L	\$210	\$210						\$210		
TransNet - LSI	\$2,530		\$30	\$2,500				\$2,530		
TOTAL	\$3,340	\$810	\$30	\$2,500				\$3,340		

2008 Regional Transportation Improvement Program

Amendment No. 16

San Diego Region (in \$000s)

San Diego, City of

MPO ID: SD130 Capacity Status: NCI RTIP #: 08-16
 TITLE: Skyline Drive - 58th Street to Sears Street Exempt Category: Other - Intersection channelization projects (CR)
 DESCRIPTION: Skyline Drive from 58th St. to Sears Street - installation of new medians for safety improvements, intersection lighting, traffic signal upgrades and other street improvements to enhance pedestrian and vehicular movement (CIP 52-763)
 CHANGE REASON: Revise project description
 EARMARK NO: CA574/2479 EST TOTAL COST: \$2,705

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$800			\$800						\$800
Local Funds	\$325		\$325							\$325
TransNet - L	\$305	\$305						\$305		
TransNet - LSI	\$1,275		\$950	\$325				\$345		\$930
TOTAL	\$2,705	\$305	\$1,275	\$1,125				\$650		\$2,055

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
HPP	\$800			\$800						\$800
Local Funds	\$325		\$325							\$325
TransNet - L	\$305	\$305						\$305		
TransNet - LSI	\$1,275		\$950	\$325				\$345		\$930
TOTAL	\$2,705	\$305	\$1,275	\$1,125				\$650		\$2,055

MPO ID: SD189 Capacity Status: CI RTIP #: 08-16
 TITLE: Sea World Drive Widening and I- 5 Interchange Improvements
 DESCRIPTION: Sea World Drive from Friars Road to Morena Boulevard - in San Diego, replace existing 4-lane bridge with an 8-lane bridge with new on/off ramps; widen approachways to add right turn lanes to improve access to I-5 (CIP 52-706.0)
 CHANGE REASON: Increase funding
 RAS (TA 7-48) EST TOTAL COST: \$93,232

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$20,249		\$3,175		\$472	\$5,616	\$10,986	\$9,263	\$10,986	
TOTAL	\$20,249		\$3,175		\$472	\$5,616	\$10,986	\$9,263	\$10,986	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$12,875		\$3,175			\$9,700		\$12,875		
TOTAL	\$12,875		\$3,175			\$9,700		\$12,875		

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

San Marcos, City of

MPO ID: SM19 Capacity Status: CI RTIP #: 08-16
 TITLE: Grand Avenue Bridge
 DESCRIPTION: Grand Avenue from Discovery Street to San Marcos Boulevard - in San Marcos, construct 4-lane arterial;
 between Bent Ave to Discovery Street construct 6-lane arterial
 CHANGE REASON: Reduce funding, Revise funding between fiscal years
 EST TOTAL COST: \$12,584

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$12,584	\$2,324	\$100	\$60	\$4,600	\$5,500		\$2,104	\$680	\$9,800
TOTAL	\$12,584	\$2,324	\$100	\$60	\$4,600	\$5,500		\$2,104	\$680	\$9,800

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$15,720	\$2,170	\$2,550	\$11,000				\$2,240	\$680	\$12,800
TOTAL	\$15,720	\$2,170	\$2,550	\$11,000				\$2,240	\$680	\$12,800

MPO ID: SM25 Capacity Status: CI RTIP #: 08-16
 TITLE: Borden Road Street Improvements and Bridge
 Construction
 DESCRIPTION: Borden Road from Twin Oaks Valley Road to Woodward Street - construction of approximately 700 lineal
 feet of a new 4-lane secondary arterial including a bridge
 CHANGE REASON: Increase funding
 RAS (TA 7-50)
 EST TOTAL COST: \$10,830

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,950	\$550	\$540	\$860				\$750	\$1,200	
TOTAL	\$1,950	\$550	\$540	\$860				\$750	\$1,200	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,235	\$935	\$300					\$735	\$500	
TOTAL	\$1,235	\$935	\$300					\$735	\$500	

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

Vista, City of

MPO ID: VISTA17 Capacity Status: NCI RTIP #: 08-16
 TITLE: Grapevine Road Street Improvement Project Exempt Category: Other - Plantings, landscaping, etc (Maint)
 CIP 8018
 DESCRIPTION: Grapevine Rd from Olive Ave to Date St - Reconstruct pavement and install curb, gutter, sidewalk, and bike lanes to provide a safe route to school
 CHANGE REASON: Increase funding
 EST TOTAL COST: \$1,595

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,270	\$1,270						\$180	\$190	\$900
TransNet - L	\$230		\$230							\$230
TransNet - L Carry Over	\$25		\$25							\$25
TransNet - LSI	\$70		\$70							\$70
TOTAL	\$1,595	\$1,270	\$325					\$180	\$190	\$1,225

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	08/09	09/10	10/11	11/12	12/13	PE	RW	CON
Local Funds	\$1,270	\$1,270						\$180	\$190	\$900
TransNet - L	\$230		\$230							\$230
TransNet - L Carry Over	\$25		\$25							\$25
TOTAL	\$1,525	\$1,270	\$255					\$180	\$190	\$1,155

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

RTIP Fund Types

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

**2008 Regional Transportation Improvement Program
Amendment No. 16
San Diego Region (in \$000s)**

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

Chapter 2

FINANCIAL CAPACITY ANALYSIS

Chapter 2

FINANCIAL CAPACITY ANALYSIS

This chapter provides an update to the analysis of the financial capacity of the region's programmed transportation projects. Financial capacity is measured by a comparison of the total cost of the proposed projects against the available revenues and a test of the reasonableness of the revenue assumptions.

Overview of the program and available revenues by funding sources is provided for all projects included in Chapter 4 of the Final 2008 RTIP. The assumptions used in the forecasts of available funding are based upon information in the Final 2008 State Transportation Improvement Program (STIP) adopted by the California Transportation Commission (CTC) in November 2007, forecasts provided by the California Department of Transportation, and other forecasts of ongoing transportation funding programs. For the local transportation sales tax program (*TransNet*), the forecast was updated which takes into account the recent economic trend.

PROGRAM AND REVENUES

Table 2-1a summarizes the revenues available by major funding source (i.e., federal, state, and local), Table 2-1b summarizes the program using the revenues, and Table 2-c provides the remaining revenues available for additional programming. Tables 2-1a to 2-1c include all costs and revenues for all projects in the 2008 RTIP including Amendment No. 16.

Note: the fiscal constraint analysis is through Amendment No. 17, which was approved by the state on December 15, 2009, as an administrative amendment to the 2008 RTIP.

Table 2-1a

**2008 Regional Transportation Improvement Program (RTIP)
San Diego Region - Amendment No. 17 (in \$000s)**

FUNDING SOURCE		REVENUES								
		2008/09		2009/10		2010/11		2011/12		CURRENT TOTAL
		Previous	Current	Previous	Current	Previous	Current	Previous	Current	
LOCAL	Sales Tax	\$486,198	\$476,875	\$479,147	\$479,166	\$444,717	\$462,147	\$453,786	\$426,241	\$1,844,429
	City	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	County	\$455,327	\$446,004	\$463,319	\$463,338	\$428,800	\$446,230	\$437,579	\$410,034	\$1,765,606
	Other (Transportation Development Act)	\$30,871	\$30,871	\$15,828	\$15,828	\$15,917	\$15,917	\$16,207	\$16,207	\$78,823
	Other Local Funds	\$167,116	\$152,210	\$330,968	\$323,972	\$234,937	\$268,239	\$226,577	\$227,118	\$971,539
	City General Funds	\$165,191	\$151,821	\$330,437	\$323,475	\$234,837	\$268,079	\$226,477	\$227,018	\$970,393
	Street Taxes and Developer Fees	\$1,925	\$389	\$531	\$497	\$100	\$160	\$100	\$100	\$1,146
	Other (registration fees (AB434) and Prop 42)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Local Total	\$653,314	\$629,085	\$810,115	\$803,138	\$679,654	\$730,386	\$680,363	\$653,359	\$2,815,968
	STATE	State Highway Operations and Protection Program (SHOPP)	\$46,325	\$45,092	\$71,191	\$72,391	\$125,494	\$125,494	\$95,042	\$95,042
SHOPP (Including Augmentation)		\$46,325	\$45,092	\$45,995	\$47,195	\$125,494	\$125,494	\$95,042	\$95,042	\$312,823
SHOPP Prior		\$0	\$0	\$25,196	\$25,196	\$0	\$0	\$0	\$0	\$25,196
State Transportation Improvement Program (STIP)		\$29,989	\$29,989	\$7,948	\$7,948	\$58,326	\$58,326	\$35,247	\$35,247	\$131,510
STIP (Including Augmentation)		\$24,989	\$24,989	\$7,948	\$7,948	\$58,326	\$58,326	\$35,247	\$35,247	\$126,510
STIP Prior		\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
Proposition 1B		\$17,291	\$17,291	\$73,955	\$19,657	\$12,860	\$12,860	\$99,877	\$98,060	\$147,868
GARVEE Bonds		\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$87,340
Highway Maintenance - State Cash		\$0	\$0	\$0	\$2,851	\$0	\$0	\$0	\$0	\$2,851
Traffic Congestion Relief Program		\$6,850	\$6,850	\$10,002	\$10,002	\$0	\$0	\$0	\$0	\$16,852
State Transit Assistance (STA)		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other (FSP, Prop 116, R&I)		\$3,400	\$3,400	\$2,895	\$3,396	\$2,895	\$2,895	\$2,895	\$2,895	\$12,586
State Total		\$125,690	\$124,457	\$187,826	\$138,080	\$221,410	\$221,410	\$254,896	\$253,079	\$737,026
FEDERAL TRANSIT		Federal Transit Administration								
	Bus and Bus Related Grants (5309c)	\$3,151	\$3,151	\$0	\$0	\$0	\$0	\$0	\$0	\$3,151
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Elderly & Persons with Disabilities Formula Program (5310)	\$874	\$874	\$0	\$0	\$0	\$0	\$0	\$0	\$874
	Fixed Guideway Modernization (5309a)	\$22,881	\$22,881	\$20,546	\$20,546	\$21,368	\$21,368	\$22,223	\$22,223	\$87,018
	Intercity Bus (5311f)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Job Access and Reverse Commute Program (5316)	\$2,065	\$2,065	\$1,687	\$1,687	\$1,754	\$1,754	\$1,825	\$1,825	\$7,331
	Metropolitan Planning (5303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	New and Small Starts (Capital Investment Grants) (5309b)	\$19,500	\$19,500	\$5,700	\$5,700	\$0	\$0	\$0	\$0	\$25,200
	New Freedom (SAFETEA-LU)	\$1,708	\$1,708	\$827	\$827	\$868	\$868	\$865	\$865	\$4,268
	Nonurbanized Area Formula Program (5311)	\$976	\$976	\$651	\$651	\$677	\$677	\$704	\$704	\$3,008
	Public Transportation on Indian Reservation (5311c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Urbanized Area Formula Program (5307)	\$59,761	\$59,761	\$61,355	\$61,355	\$62,298	\$62,298	\$64,790	\$64,790	\$248,204
	CMAQ/5307 Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - FTA 5307	\$80,799	\$80,799	\$0	\$0	\$0	\$0	\$0	\$0	\$80,799
	ARRA - FTA 5309	\$2,873	\$2,873	\$0	\$0	\$0	\$0	\$0	\$0	\$2,873
	ARRA - FTA 5311	\$980	\$980	\$0	\$0	\$0	\$0	\$0	\$0	\$980
	ARRA - FTA Transit Investment for Greenhouse Gas Energy Reduction (TIG)	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000
	Other (TSGP)	\$848	\$848	\$0	\$0	\$0	\$0	\$0	\$0	\$848
Federal Transit Total	\$196,416	\$196,416	\$90,766	\$92,766	\$86,965	\$86,965	\$90,407	\$90,407	\$466,554	
FEDERAL HIGHWAY	Federal Highway Non-Discretionary									
	Congestion Mitigation and Air Quality (CMAQ)	\$31,352	\$31,352	\$30,702	\$30,702	\$31,254	\$31,254	\$31,817	\$31,817	\$125,125
	Surface Transportation Program (Regional)	\$31,578	\$31,578	\$32,147	\$32,147	\$32,726	\$32,726	\$33,316	\$33,316	\$129,767
	Highway Bridge Program (HBP)	\$0	\$10,034	\$10,380	\$35,174	\$27	\$11,356	\$20,003	\$0	\$56,564
	Highway Safety Improvement Program (HSIP)	\$1,807	\$1,807	\$943	\$943	\$3,137	\$3,137	\$0	\$0	\$5,887
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$2,057	\$2,057	\$1,515	\$1,515	\$2,354	\$2,354	\$522	\$522	\$6,448
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - SHOPP	\$13,100	\$13,100	\$0	\$0	\$0	\$0	\$0	\$0	\$13,100
	ARRA - STIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - Highway Maintenance (HM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - TE	\$4,002	\$4,002	\$0	\$0	\$0	\$0	\$0	\$0	\$4,002
	ARRA - RSTP*	\$127,430	\$75,311	\$0	\$52,119	\$0	\$0	\$0	\$0	\$127,430
	ARRA - STP	\$74,081	\$74,081	\$0	\$0	\$0	\$0	\$0	\$0	\$74,081
	ARRA - Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other (RITA)	\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$200
	Subtotal	\$285,607	\$243,522	\$75,687	\$152,600	\$69,498	\$80,827	\$85,658	\$65,655	\$542,604
	Federal Highway Discretionary Programs									
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETEA-LU Sec. 1303)	\$13,901	\$13,901	\$600	\$5,500	\$0	\$0	\$0	\$0	\$19,401
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$28,314	\$27,914	\$28,845	\$29,937	\$1,820	\$1,820	\$0	\$0	\$59,671
	High Risk Rural Road (HRRR)	\$0	\$0	\$130	\$130	\$0	\$0	\$0	\$0	\$130
	Highway Maintenance - National Highway System**	\$0	\$0	\$2,851	\$22,006	\$0	\$0	\$0	\$0	\$22,006
	National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Recreational Trails	\$175	\$175	\$0	\$0	\$0	\$0	\$0	\$0	\$175
	Transportation & Community and System Preservation Program	\$490	\$490	\$798	\$1,332	\$0	\$0	\$0	\$0	\$1,822
Other (ITS, IM, Sec 112/117, value pricing, STP)	\$9,064	\$9,064	\$1,454	\$1,454	\$0	\$0	\$0	\$0	\$10,518	
Subtotal	\$51,944	\$51,544	\$34,678	\$60,359	\$1,820	\$1,820	\$0	\$0	\$113,723	
Federal Highway Total	\$337,551	\$295,066	\$110,365	\$212,959	\$71,318	\$82,647	\$85,658	\$65,655	\$656,327	
FEDERAL TOTAL	\$533,967	\$491,482	\$201,131	\$305,725	\$158,283	\$169,612	\$176,065	\$156,062	\$1,122,881	
REVENUE TOTAL	\$1,312,971	\$1,245,024	\$1,199,072	\$1,246,943	\$1,059,347	\$1,121,408	\$1,111,324	\$1,062,500	\$4,675,875	
Fund Estimate - Unprogrammed Capacity¹				\$2,678,972		\$9,089,040		\$7,974,288	\$19,742,300	

¹ Fund Estimate - Unprogrammed Capacity: Difference between Obligation Authority level and Apportionment level, these funds can not be used for programming projects

*A portion of the ARRA Funds were deobligated and re-obligated to FY2010

** Programmed under Other (RITA) in previous amendment

Table 2-1b

**2008 Regional Transportation Improvement Program (RTIP)
San Diego Region - Amendment No. 17 (in \$000s)**

FUNDING SOURCE		PROGRAMMED								
		2008/09		2009/10		2010/11		2011/12		CURRENT TOTAL
		Previous	Current	Previous	Current	Previous	Current	Previous	Current	
LOCAL	Local Total	\$653,315	\$629,086	\$790,152	\$779,559	\$581,078	\$631,110	\$609,641	\$585,828	\$2,625,583
STATE	State Highway Operations and Protection Program (SHOPP)	\$46,325	\$45,092	\$71,191	\$72,391	\$125,494	\$125,494	\$95,042	\$95,042	\$338,019
	SHOPP (Including Augmentation)	\$46,325	\$45,092	\$45,995	\$47,195	\$125,494	\$125,494	\$95,042	\$95,042	\$312,823
	SHOPP Prior	\$0	\$0	\$25,196	\$25,196	\$0	\$0	\$0	\$0	\$25,196
	State Transportation Improvement Program (STIP)	\$29,989	\$29,989	\$7,948	\$7,948	\$58,326	\$58,326	\$35,247	\$35,247	\$131,510
	STIP (Including Augmentation)	\$24,989	\$24,989	\$7,948	\$7,948	\$58,326	\$58,326	\$35,247	\$35,247	\$126,510
	STIP Prior	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
	Proposition 1B	\$17,291	\$17,291	\$73,955	\$19,657	\$12,860	\$12,860	\$99,877	\$98,060	\$147,868
	GARVEE Bonds	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$87,340
	Highway Maintenance - State Cash	\$0	\$0	\$0	\$2,851	\$0	\$0	\$0	\$0	\$2,851
	Traffic Congestion Relief Program	\$6,850	\$6,850	\$10,002	\$10,002	\$0	\$0	\$0	\$0	\$16,852
	State Transit Assistance (STA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other (FSP, Prop 116, R&I)	\$3,400	\$3,400	\$2,895	\$3,396	\$2,895	\$2,895	\$2,895	\$2,895	\$12,586
	State Total	\$125,690	\$124,457	\$187,826	\$138,080	\$221,410	\$221,410	\$254,896	\$253,079	\$737,026
FEDERAL TRANSIT	Federal Transit Administration									
	Bus and Bus Related Grants (5309c)	\$3,151	\$3,151	\$0	\$0	\$0	\$0	\$0	\$0	\$3,151
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Elderly & Persons with Disabilities Formula Program (5310)	\$874	\$874	\$0	\$0	\$0	\$0	\$0	\$0	\$874
	Fixed Guideway Modernization (5309a)	\$22,881	\$22,881	\$20,111	\$20,111	\$20,976	\$20,976	\$21,813	\$21,813	\$85,781
	Intercity Bus (5311f)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Job Access and Reverse Commute Program (5316)	\$1,518	\$1,518	\$349	\$349	\$0	\$0	\$0	\$0	\$1,867
	Metropolitan Planning (5303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	New and Small Starts (Capital Investment Grants) (5309b)	\$19,500	\$19,500	\$5,700	\$5,700	\$0	\$0	\$0	\$0	\$25,200
	New Freedom (SAFETA-LU)	\$1,635	\$1,635	\$0	\$0	\$0	\$0	\$0	\$0	\$1,635
	Nonurbanized Area Formula Program (5311)	\$976	\$976	\$388	\$388	\$407	\$407	\$428	\$428	\$2,199
	Public Transportation on Indian Reservation (5311c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Urbanized Area Formula Program (5307)	\$59,761	\$59,761	\$61,355	\$61,355	\$61,895	\$61,895	\$63,393	\$63,393	\$246,404
	CMAQ/5307 Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - FTA 5307	\$80,799	\$80,799	\$0	\$0	\$0	\$0	\$0	\$0	\$80,799
	ARRA - FTA 5309	\$2,873	\$2,873	\$0	\$0	\$0	\$0	\$0	\$0	\$2,873
	ARRA - FTA 5311	\$980	\$980	\$0	\$0	\$0	\$0	\$0	\$0	\$980
	ARRA - FTA Transit Investment for Greenhouse Gas Energy Reduction	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$0	\$2,000
	Other (TSGP)	\$848	\$848	\$0	\$0	\$0	\$0	\$0	\$0	\$848
Federal Transit Total	\$195,796	\$195,796	\$87,903	\$89,903	\$83,278	\$83,278	\$85,634	\$85,634	\$454,611	
FEDERAL HIGHWAY	Federal Highway Non-Discretionary									
	Congestion Mitigation and Air Quality (CMAQ)	\$31,352	\$31,352	\$30,702	\$18,852	\$31,254	\$31,254	\$6,000	\$6,000	\$87,458
	Surface Transportation Program (Regional)	\$31,578	\$31,578	\$32,147	\$24,618	\$17,936	\$16,919	\$3,335	\$724	\$73,839
	Highway Bridge Program (HBP)	\$0	\$10,034	\$10,380	\$35,174	\$27	\$11,356	\$20,003	\$0	\$56,564
	Highway Safety Improvement Program (HSIP)	\$1,807	\$1,807	\$943	\$943	\$3,137	\$3,137	\$0	\$0	\$5,887
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Safe Routes to School (SRTS) (SAFETA-LU)	\$2,057	\$2,057	\$1,515	\$1,515	\$2,354	\$2,354	\$522	\$522	\$6,448
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - SHOPP	\$13,100	\$13,100	\$0	\$0	\$0	\$0	\$0	\$0	\$13,100
	ARRA - STIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - Highway Maintenance (HM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	ARRA - TE	\$4,002	\$4,002	\$0	\$0	\$0	\$0	\$0	\$0	\$4,002
	ARRA - RSTP	\$127,430	\$75,311	\$0	\$52,119	\$0	\$0	\$0	\$0	\$127,430
	ARRA - STP	\$74,081	\$74,081	\$0	\$0	\$0	\$0	\$0	\$0	\$74,081
	ARRA - Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Other (RITA)	\$200	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$200
	Subtotal	\$285,607	\$243,522	\$75,687	\$133,221	\$54,708	\$65,020	\$29,860	\$7,246	\$449,009
	Federal Highway Discretionary Programs									
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Corridor Infrastructure Improvement Program (SAFETA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Coordinated Border Infrastructure (SAFETA-LU Sec.1303)	\$13,901	\$13,901	\$600	\$5,500	\$0	\$0	\$0	\$0	\$19,401
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	High Priority Projects (HPP)	\$28,314	\$27,914	\$28,845	\$29,937	\$1,820	\$1,820	\$0	\$0	\$59,671
	High Risk Rural Road (HRRR)	\$0	\$0	\$130	\$130	\$0	\$0	\$0	\$0	\$130
	Highway Maintenance - National Highway System**	\$0	\$0	\$2,851	\$22,006	\$0	\$0	\$0	\$0	\$22,006
National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Projects of National/Regional Significance (SAFETA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Recreational Trails	\$175	\$175	\$0	\$0	\$0	\$0	\$0	\$0	\$175	
Transportation & Community and System Preservation Program	\$490	\$490	\$798	\$1,332	\$0	\$0	\$0	\$0	\$1,822	
Other (ITS, IM, Sec 112/117, value pricing, STP)	\$9,064	\$9,064	\$1,454	\$1,454	\$0	\$0	\$0	\$0	\$10,518	
Subtotal	\$51,944	\$51,544	\$34,678	\$60,359	\$1,820	\$1,820	\$0	\$0	\$113,723	
Federal Highway Total	\$337,551	\$295,066	\$110,365	\$193,580	\$56,528	\$66,840	\$29,860	\$7,246	\$562,732	
FEDERAL TOTAL	\$533,347	\$490,862	\$198,268	\$283,483	\$139,806	\$150,118	\$115,494	\$92,880	\$1,017,343	
PROGRAMMED TOTAL	\$1,312,352	\$1,244,405	\$1,176,246	\$1,201,122	\$942,294	\$1,002,638	\$980,031	\$931,787	\$4,379,952	

** Programmed under Other (RITA) in previous amendment

Table 2-1c

**2008 Regional Transportation Improvement Program (RTIP)
San Diego Region - Amendment No. 17 (in \$000s)**

FUNDING SOURCE		REVENUES VS. PROGRAMMED								CURRENT TOTAL	
		2008/09		2009/10		2010/11		2011/12			
		Previous	Current	Previous	Current	Previous	Current	Previous	Current		
LOCAL	Local Total	\$0	\$0	\$19,963	\$23,579	\$98,576	\$99,276	\$70,722	\$67,531	\$190,386	
STATE	State Highway Operations and Protection Program (SHOPP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	SHOPP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	SHOPP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	State Transportation Improvement Program (STIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	STIP (Including Augmentation)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	STIP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Proposition 1B	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	GARVEE Bonds	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Highway Maintenance - State Cash	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Traffic Congestion Relief Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	State Transit Assistance (STA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Other (Please specify)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	State Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
FEDERAL TRANSIT	Federal Transit Administration										
	Bus and Bus Related Grants (5309c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Clean Fuel Formula Program (5308)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Elderly & Persons with Disabilities Formula Program (5310)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Fixed Guideway Modernization (5309a)	\$0	\$0	\$435	\$435	\$392	\$392	\$410	\$410	\$1,237	
	Intercity Bus (5311f)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Job Access and Reverse Commute Program (5316)	\$547	\$547	\$1,338	\$1,338	\$1,754	\$1,754	\$1,825	\$1,825	\$5,464	
	Metropolitan Planning (5303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	New and Small Starts (Capital Investment Grants) (5309b)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	New Freedom (SAFETEA-LU)	\$73	\$73	\$827	\$827	\$868	\$868	\$865	\$865	\$2,633	
	Nonurbanized Area Formula Program (5311)	\$0	\$0	\$263	\$263	\$270	\$270	\$276	\$276	\$809	
	Public Transportation on Indian Reservation (5311c)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Transit in the Parks (5320)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Urbanized Area Formula Program (5307)	\$0	\$0	\$0	\$0	\$403	\$403	\$1,397	\$1,397	\$1,800	
	CMAQ/5307 Transfer	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - FTA 5307	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - FTA 5309	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - FTA 5311	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - FTA Transit Investment for Greenhouse Gas Energy Reduction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Other (TSGP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Federal Transit Total	\$620	\$620	\$2,863	\$2,863	\$3,687	\$3,687	\$4,773	\$4,773	\$11,943
FEDERAL HIGHWAY	Federal Highway Non-Discretionary										
	Congestion Mitigation and Air Quality (CMAQ)	\$0	\$0	\$0	\$11,850	\$0	\$0	\$25,817	\$25,817	\$37,667	
	Surface Transportation Program (Regional)	\$0	\$0	\$0	\$7,529	\$14,790	\$15,807	\$29,981	\$32,592	\$55,928	
	Highway Bridge Program (HBP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Highway Safety Improvement Program (HSIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Railway (Section 130)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Safe Routes to School (SRTS) (SAFETEA-LU)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Safe Routes to School (SR2S)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Transportation Improvements (TI)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - SHOPP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - STIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - Highway Maintenance (HM)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - TE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - RSTP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - STP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	ARRA - Federal Lands Highway	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Other (RITA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Subtotal	\$0	\$0	\$0	\$19,379	\$14,790	\$15,807	\$55,798	\$58,409	\$93,595
		Federal Highway Discretionary Programs									
	Bridge Discretionary Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Corridor Infrastructure Improvement Program (SAFETEA-LU Sec. 1302)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Coordinated Border Infrastructure (SAFETEA-LU Sec.1303)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Ferry Boat Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	High Priority Projects (HPP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	High Risk Rural Road (HRRR)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Highway Maintenance - National Highway System	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
National Scenic Byways Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Projects of National/Regional Significance (SAFETEA-LU Sec. 1301)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Public Lands Highway Discretionary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Recreational Trails	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Transportation and Community and System Preservation Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
Other (ITS, IM, Sec 112/117, value pricing, STP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
	Subtotal	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Federal Highway Total	\$0	\$0	\$0	\$19,379	\$14,790	\$15,807	\$55,798	\$58,409	\$93,595	
	FEDERAL TOTAL	\$620	\$620	\$2,863	\$22,242	\$18,477	\$19,494	\$60,571	\$63,182	\$105,538	
REVENUE VS. PROGRAMMED TOTAL		\$620	\$620	\$22,826	\$45,821	\$117,053	\$118,770	\$131,293	\$130,713	\$295,924	

Chapter 3
AIR QUALITY CONFORMITY ANALYSIS

Chapter 3

AIR QUALITY CONFORMITY ANALYSIS

On April 15, 2004, the EPA designated the San Diego air basin as nonattainment for the new 8-Hour Ozone Standard. This designation took effect on June 15, 2004. Several areas that are tribal lands in eastern San Diego County were excluded from the nonattainment designation. The air basin was initially classified as a basic nonattainment area under Subpart 1 of the Clean Air Act and the maximum statutory attainment date for the 8-Hour Ozone Standard was set as June 15, 2009. However, EPA is responding to a court decision and, on January 16, 2009, proposed that, among other areas of the country, the San Diego basic nonattainment area be reclassified as a Subpart 2 moderate nonattainment area, with a maximum statutory attainment date of June 15, 2010. Final EPA action on this proposed reclassification is still pending.

In cooperation with the San Diego Air Pollution Control District (APCD) and SANDAG, the California Air Resources Board (ARB) developed an Eight-Hour Ozone Attainment Plan which was submitted to the U.S. EPA on June 15, 2007. The budgets in the Eight-Hour Ozone Attainment Plan for San Diego County were found adequate for transportation conformity purposes by the U.S. EPA, effective June 9, 2008.

The SANDAG Board of Directors made a finding of conformity of the *2030 Regional Transportation Plan: Pathways for the Future* (2030 RTP) and 2006 RTIP, as amended, on November 30, 2007. The U.S. Department of Transportation (DOT) issued its conformity finding on December 10, 2007. On July 25, 2008, a conformity determination for the 2008 RTIP and conformity redetermination for the 2030 RTP was made by the SANDAG Board of Directors. The U.S. DOT issued its conformity finding on November 17, 2008.

Also, the U.S. EPA designated the San Diego region as a federal maintenance area for the Carbon Monoxide (CO) standard. On January 30, 2006, the U.S. EPA approved the *2004 Revision to the California State Implementation Plan for Carbon Monoxide* or CO Maintenance Plan as a State Implementation Plan (SIP) revision.

DEMONSTRATION OF FISCAL CONSTRAINT

The 2008 RTIP, including Amendment No. 16, is consistent with the 2030 RTP. As a financially constrained document, the 2008 RTIP contains only those major transportation projects listed in the revenue-constrained 2030 RTP. Chapter 4 of the 2008 RTIP includes detailed discussion on fiscal constraint and overall financial capacity to carry out projects included in the RTIP.

DEVELOPMENT OF TRANSPORTATION CONTROL MEASURES

In 1982, SANDAG adopted four Transportation Tactics as elements of the 1982 Revised Regional Air Quality Strategy (RAQS). These Transportation Tactics are ridesharing, transit improvements, traffic flow improvements, and bicycle facilities and programs.

These four Transportation Tactics were subsequently approved by the San Diego Air Pollution Control Board (APCB) and are included in the 1982 SIP for Air Quality as Transportation Control Measures (TCMs). The U.S. EPA approved this State Implementation Plan (SIP) revision for the San Diego Air Basin in 1983. However, the four TCMs have been fully implemented.

The California Clean Air Act required the preparation of a 1991 RAQS, including TCMs. During 1991 and 1992, SANDAG, in cooperation with local agencies, transit agencies, and the APCD developed a TCM Plan. SANDAG approved the TCM Plan on March 27, 1992.

On June 30, 1992, the APCD amended the TCM Plan and adopted the 1991 RAQS, including the amended TCM Plan. TCMs included in the 1991 RAQS include the four Transportation Tactics described above, as well as a transportation demand management (TDM) program, vanpools, high-occupancy-vehicle (HOV) lanes, and park and ride facilities. On November 12, 1992, the Air Resources Board (ARB) gave approval to the 1991 RAQS, including the TCMs.

The 1995 Triennial RAQS Update subsequently deleted the Employee Commute Travel Reduction Program contained in the TDM program because the program was no longer required under federal law. Assembly Bill 3048 (Statutes of 1996, Chapter 777) eliminated all state requirements for mandatory trip reduction programs. As a result, the Student Travel Reduction Program, the Non-Commute Travel Reduction Program, and the Goods Movement/Truck Operation Program proposed in the 1991 RAQS were no longer statutorily mandated and were deleted from the RAQS in 1998. The 2001, 2004, and 2009 Triennial RAQS Revisions did not make changes to measures related to mobile sources or the TCM Plan.

AIR QUALITY CONFORMITY REQUIREMENTS

SANDAG, as the Metropolitan Planning Organization (MPO), and the U.S. DOT must make a determination that the 2008 RTIP, as amended, and the 2030 RTP conform to the applicable SIP. Conformity to the SIP means that transportation activities will not create new air quality violations, worsen existing violations, or delay the attainment of the National Ambient Air Quality Standards (NAAQS).

Based upon the U.S. EPA's Transportation Conformity Rule, as amended, conformity of transportation plans and programs, including the 2008 RTIP, as amended, is determined according to the 1990 Clean Air Act Amendments (CAAA) [Section 176(c)(3)(A)] if the following is demonstrated:

The 2008 RTIP provides for the timely implementation of the Transportation Tactics contained in the 1991 RAQS. These tactics are also included as TCMs in the 1982 SIP, but have been fully implemented.

A quantitative analysis is conducted on the cumulative emissions of projects programmed within the 2008 RTIP, including all regionally significant, capacity-increasing projects. Further, implementation of the projects and programs must meet the motor vehicle emissions budget developed by local and state air quality agencies and approved by the U.S. EPA. The 2008 RTIP must meet the applicable emission budgets prescribed in the *8-Hour Ozone Attainment Plan for San Diego County* which were found adequate for transportation conformity purposes by the U.S. EPA, effective June 9, 2008. Also, the 2008 RTIP as amended must meet the CO emissions budget established in the CO Maintenance Plan (approved by the U.S. EPA in January 2006).

In addition to the required emissions tests, consultation with transportation and air quality agencies is required. The consultation process followed to prepare the air quality conformity analysis complies with the San Diego Transportation Conformity Procedures adopted in July 1998.

Interagency consultation involves SANDAG, the SDAPCD, Caltrans, ARB, the U.S. DOT, and the U.S. EPA, which form the San Diego Region CWG.

Consultation is a three-tier process that:

1. formulates and reviews drafts through a conformity working group;
2. provides local agencies and the public with opportunities for input through existing regional advisory committees and workshops; and
3. seeks comments from affected federal and state agencies through participation in the development of draft documents and circulation of supporting materials prior to formal adoption.

SANDAG consulted with the San Diego Region Conformity Working Group (CWG) for the preparation of the new air quality analysis of the 2008 RTIP as amended. Conformity of the *2030 Regional Transportation Plan: Pathways for the Future* also is being re-determined for consistency purposes.

The schedule for the development of the 2008 RTIP amendment and criteria and procedures for determining conformity were presented to the CWG on October 7, 2009. SANDAG also followed interagency consultation procedures for exempt projects. A draft list of exempt and capacity increasing projects also was provided to the CWG on October 7, 2009. Additional exempt projects were distributed to the CWG on December 10, 2009, for interagency consultation. Comments from the CWG are incorporated into the final exempt project list.

The quantitative emissions analyses for the 2008 RTIP and 2030 RTP redetermination were initiated on September 30, 2009, and the results distributed on October 30, 2009, to the San Diego Conformity Working group for an initial review and comment period. The San Diego Region CWG reviewed the draft air quality conformity analysis at its November 4, 2009, meeting. The draft 2008 RTIP and its conformity analysis and the 2030 RTP conformity redetermination was released for public review and comment on December 10, 2009. The results of the draft and final regional emissions analysis indicate that the 2008 RTIP, as amended, and 2030 RTP meet the air quality conformity requirements.

The SANDAG Board of Directors will be asked to make a conformity finding for the 2008 RTIP as amended and 2030 RTP redetermination and approve the 2008 RTIP at its January 22, 2010, meeting.

The following sections provide a summary of the air quality conformity analysis of the 2008 RTIP as amended and 2030 RTP in relation to the above conformity requirements.

The first requirement of the air quality conformity finding is to provide for the expeditious implementation of adopted TCMs, which are also the Transportation Tactics included in the 1991 RAQS. These tactics are ridesharing, transit service improvements, traffic flow improvements, and bicycle facilities and programs.

The 1982 SIP established the TCMs, which identified general objectives and implementing actions for each tactic. Due to substantial investments since 1982, SANDAG has fully implemented the TCMs. Ridesharing, transit, bicycling, and traffic flow improvements continue to be funded, although the level of implementation established in the SIP has been surpassed. No TCMs have been removed or substituted from the SIP.

The 2008 RTIP as amended makes substantial progress in programming funds for implementation of the four adopted Transportation Tactics for the San Diego region contained in the 1991 RAQS. Table 3-1 shows that Transportation Tactics programmed for implementation total approximately \$3.1 billion, or 30.8 percent of the total funds programmed. Included are \$23.9 million for Ridesharing, \$2.9 billion for Transit

Improvements, \$106.3 million for Bicycle Facilities and Programs, and \$121.6 million for Traffic Flow Improvements.

Based upon this analysis, the 2008 RTIP as amended continues to provide for the expeditious implementation of the four Transportation Tactics approved in the 1991 RAQS.

QUANTITATIVE EMISSIONS ANALYSIS

The second requirement of the conformity finding is to conduct a quantitative emissions analysis on the 2008 RTIP as amended. The emissions analysis must show that implementation of the 2008 RTIP as amended and 2030 RTP meet the emissions budgets established in the 2004 CO Maintenance Plan and in the *Eight-Hour Ozone Attainment Plan for San Diego County*.

A quantitative emissions analysis was conducted according to the requirements established in the Transportation Conformity Rule under Section 93.122(b). Motor vehicle emissions forecasts were produced for the following analysis years: 2010, 2020, and 2030.

SANDAG's regional growth forecasts and transportation models, as well as ARB's emissions model, were used to generate the emissions forecasts. Transportation forecasts were developed using the TransCAD transportation planning computer package. The four-step transportation modeling process includes trip generation, trip distribution, mode split, and trip assignment. The quantitative emissions analysis was conducted using the EMFAC 2007 model.

All of the proposed capacity-increasing improvements identified in the 2008 RTIP as amended that are on the Regional Arterial System (as defined in the RTP) or the FHWA functional classification system (other principal arterials and higher classifications) were modeled.

EMISSIONS BUDGET ANALYSIS

Tables 3-2 and 3-3 on the following page provide a summary of the results of the quantitative emissions analysis conducted for the 2008 RTIP as amended and 2030 RTP.

The analysis shown in Table 3-2 demonstrates that the 2008 RTIP as amended and the 2030 Regional Transportation Plan: Pathways for the Future meet the applicable budgets for the 8-Hour Ozone standard. Projected reactive organic gas (ROG) and nitrogen oxide (NOx) emissions for 2010, 2020, and 2030 are below the established SIP budgets. Table 3-3 shows that projected CO emissions from the 2008 RTIP as amended and the 2030 Regional Transportation Plan: Pathways for the Future are below the 2003 CO budget of 730 tons per day.

Table 3-1

**2008 RTIP - SAN DIEGO REGION (IN \$000s)
TRANSPORTATION CONTROL MEASURE PROJECTS**

RIDESHARING	
Other - Transportation Demand Management (TDM)	\$23,930
Subtotal	\$23,930
TRANSIT IMPROVEMENTS	
Transit - Bus/Rail Infrastructure	\$594,162
Transit - Bus/Rail Intermodal Stations	\$179,992
Transit - Bus/Rail Vehicle Purchase	\$447,168
Transit - I-15 BRT	\$107,660
Transit - Mid-Coast	\$122,023
Transit - Other BRT	\$191,667
Transit - Other Bus/Rail (Operations/Planning)	\$778,103
Transit - Sprinter	\$460,266
Subtotal	\$2,881,041
BICYCLE FACILITIES PROJECTS	
Other - Bicycle/Pedestrian Projects	\$106,296
Subtotal	\$106,296
TRAFFIC FLOW IMPROVEMENTS	
Other - Transportation Management System/Intelligent Transportation System	\$89,775
Local Streets and Roads - Traffic Signal Projects	\$31,819
Subtotal	\$121,594
Total All Transportation Control Measure Projects in 2008 RTIP TCM Total :	\$3,132,861
Total All Transportation Projects in 2008 RTIP:	\$10,184,855
Share of Transportation Control Measure Projects in 2008 RTIP:	30.80%

**Table 3-2
2008 RTIP and 2030 Regional Transportation Plan: Pathways to the Future
Air Quality Conformity Analysis for Eight-Hour Ozone**

Year	Average Weekday Vehicle Starts (1,000s)	Average Weekday Vehicle Miles (1,000s)	ROG		NOx	
			SIP Emissions Budget Tons/Day	ROG Emissions Tons/Day	SIP Emissions Budget Tons/Day	NOx Emissions Tons/Day
2010	14,450	90,420	53	44	98	92
2020	16,125	102,203	53	29	98	51
2030	17,909	114,958	53	24	98	36

Note: Emissions budgets from *Eight Hour Ozone Attainment Plan for San Diego County*, found adequate for transportation conformity purposes by the U.S. EPA, effective June 9, 2008.

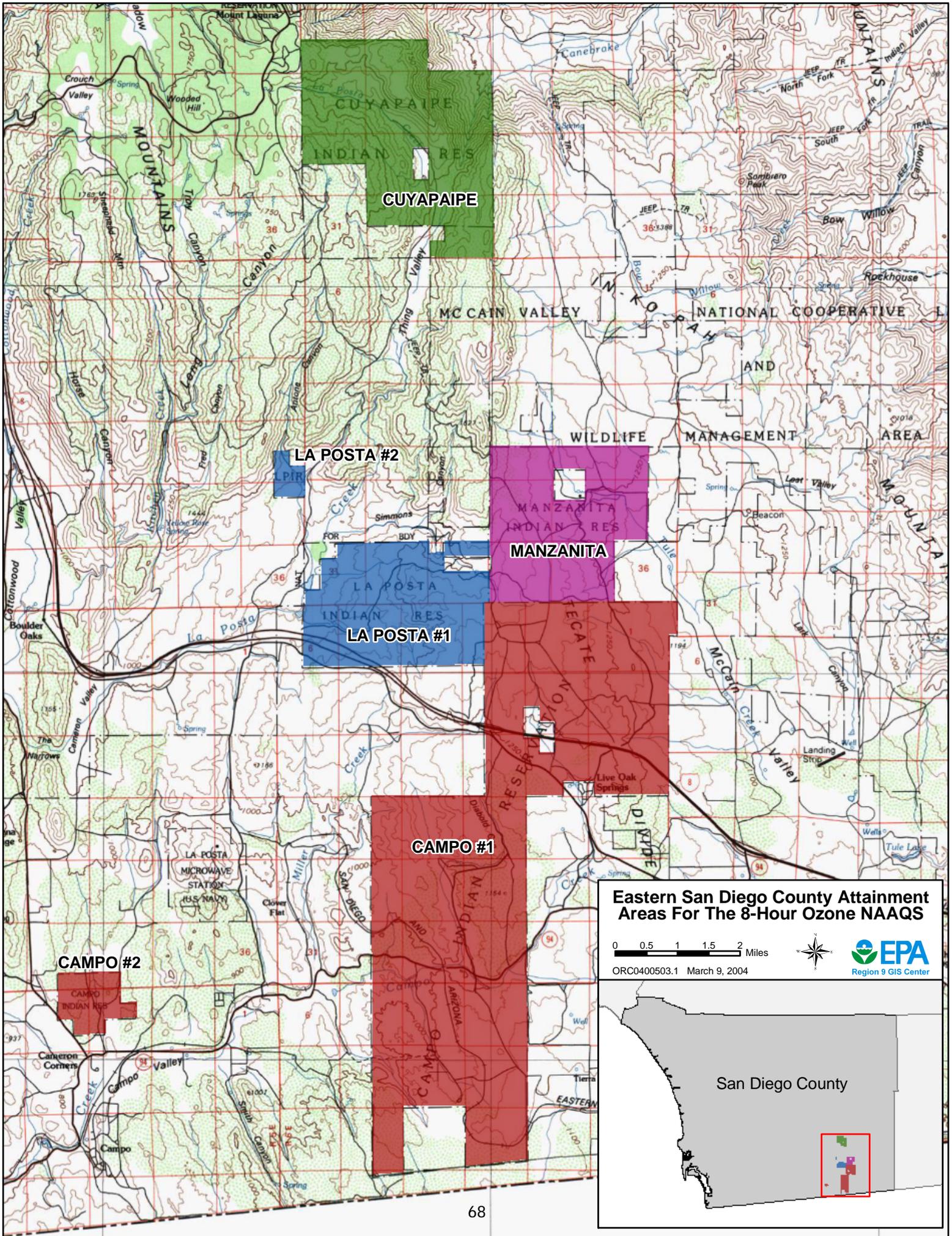
**Table 3-3
2008 RTIP and 2030 Regional Transportation Plan: Pathways to the Future
Air Quality Conformity Analysis for Carbon Monoxide**

Year	Average Weekday Vehicle Starts (1,000s)	Average Weekday Vehicle Miles (1,000s)	CO	
			SIP Emissions Budget Tons/Day	CO Emissions Tons/Day
2010	14,450	90,420	730	461
2018	15,790	99,846	730	295
2020	16,125	102,203	730	253
2030	17,909	114,958	730	194

Note: Emissions budgets for the San Diego region from *2004 Revision to California State Implementation Plan for Carbon Monoxide, Updated Maintenance Plan for Ten Federal Planning Areas* (Approved as SIP revision in January 2006).

CONCLUSION

Based upon an evaluation of projects and funds programmed and a quantitative emissions analysis, the 2008 RTIP as amended and 2030 RTP meet the U.S. EPA transportation conformity regulations contained within the federal guidelines published on August 15, 1997, and subsequent amendments, as well as the requirements of the federal Clean Air Act amendments of 1990.



CUYAPAPE

LA POSTA #2

LA POSTA #1

MANZANITA

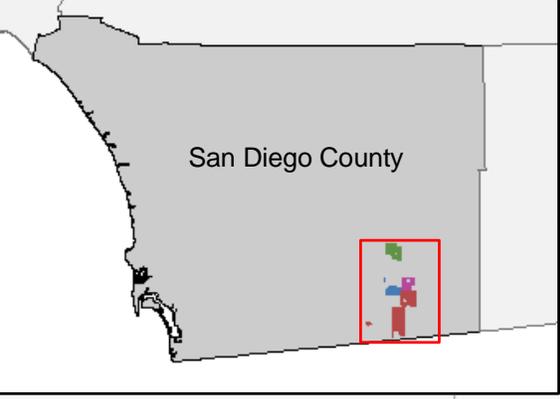
CAMPO #1

CAMPO #2

Eastern San Diego County Attainment Areas For The 8-Hour Ozone NAAQS

0 0.5 1 1.5 2 Miles

ORC0400503.1 March 9, 2004



APPENDICES

Appendix A
**PROJECTS EXEMPT FROM AIR QUALITY
CONFORMITY DETERMINATION**

APPENDIX A

PROJECTS EXEMPT FROM AIR QUALITY CONFORMITY DETERMINATION*

SAFETY	
<ul style="list-style-type: none"> - Railroad/highway crossing. - Safer nonfederal-aid systems roads. - Increasing sight distance. - Traffic control devices and operating assistance other than signalization projects. - Pavement resurfacing and/or rehabilitation. - Emergency relief (23 U.S.C. 125). - Skid treatments. - Adding medians. - Lighting improvements. - Emergency truck pullovers. 	<ul style="list-style-type: none"> - Hazard elimination program. - Shoulder improvements. - Safety Improvement program. - Railroad/highway crossing warning devices. - Guardrails, median barriers, crash cushions. - Pavement marking demonstration. - Fencing. - Safety roadside rest areas. - Truck climbing lanes outside the urbanized area. - Widening narrow pavements or reconstructing bridges (no additional travel lanes).
MASS TRANSIT	
<ul style="list-style-type: none"> - Operating assistance to transit agencies. - Rehabilitation of transit vehicles. - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.). - Construction of small passenger shelters and information kiosks. - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way. - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of fleet. 	<ul style="list-style-type: none"> - Purchase of support vehicles. - Purchase of office, shop, and operating equipment for existing facilities. - Construction or renovation of power, signal, and communications systems. - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures). - Construction of new bus or rail storage/maintenance facilities categorically excluded in 23 CFR part 771.
AIR QUALITY	
<ul style="list-style-type: none"> - Continuation of ride-sharing and van-pooling promotion activities at current levels. 	<ul style="list-style-type: none"> - Bicycle and pedestrian facilities.
OTHER	
<ul style="list-style-type: none"> - Specific activities which do not involve or directly lead to construction, such as: <ul style="list-style-type: none"> Planning and technical studies. Grants for training and research programs. Planning activities conducted pursuant to titles 23 and 49 U.S.C. Federal-aid systems revisions. - Sign removal. - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities). 	<ul style="list-style-type: none"> - Engineering to assess social, economic, and environmental effects of the proposed action or alternatives to that action. - Noise attenuation. - Emergency or hardship advance land acquisitions (23 CFR 710.204(d)). - Acquisition of scenic easements. - Plantings, landscaping, etc. - Directional and informational signs. - Repair of damage caused by natural disasters, civil unrest, or terrorist acts, except projects involving substantial functional, locational or capacity changes.
ALL PROJECTS	
<ul style="list-style-type: none"> - Intersection channelization projects. - Interchange reconfiguration projects. - Truck size and weight inspection stations. 	<ul style="list-style-type: none"> - Intersection signalization projects at individual intersections. - Changes in vertical and horizontal alignment. - Bus terminal and transfer points.

*Source: Part II Environmental Protection Agency 40 CFR Parts 51 & 93 Transportation Conformity Rule, as amended, July 1, 2004.

Appendix B
GLOSSARY OF TERMS AND ACRONYMS

Appendix B

GLOSSARY OF TERMS AND ACRONYMS

A

AC	Advanced Construction
ADA	Americans with Disabilities Act
APCB/APCD	San Diego Air Pollution Control Board District
ARRA	American Recovery and Reinvestment Act (Federal Stimulus Program)

B

BIA	Bureau of Indian Affairs
BIP	Border Infrastructure Program
BTA	Bicycle Transportation Account

C

CAAA	1990 Clean Air Act, as amended
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CBI	Corridors and Borders Infrastructure
CDBG	Community Development Block Grant (Federal)
CI	Capacity Increasing
CMAQ	Congestion Mitigation and Air Quality Program
CMIA	Corridor Mobility Improvement Account
CMP	Congestion Management Program
CO	Carbon Monoxide
CON	Construction Phase
CTC	California Transportation Commission
CWG	Conformity Working Group

D

DEMO	ISTEA Special Projects/TEA-2/SAFETEA-LU 1 High-Priority Demonstration
DOT	U.S. Department of Transportation

E

EMFAC	Emissions Factors Model
EPA	U.S. Environmental Protection Agency

F

FHWA	Federal Highway Administration
FSP	Freeway Service Patrol (and FSP Act)
FTA	Federal Transit Administration

H

HES/SR2S Hazard Elimination Safety/Safe Routes to School program
HOV High Occupancy Vehicle
HUD Housing and Urban Development

I

IM Interstate Maintenance
IRR Indian Reservation Road
ISTEA Intermodal Surface Transportation Efficiency Act of 1991
ITOC Independent Taxpayer Oversight Committee
ITS Intelligent Transportation Systems

L

LRT Light Rail Transit

M

MPO Metropolitan Planning Organization
MTDB/MTS San Diego Metropolitan Transit Development Board/Metropolitan Transit System

N

NAAQS National Ambient Air Quality Standards
NCI Non Capacity Increasing
NCPD National Corridor Planning and Development
NCTD North County Transit District
NHS National Highway System
NOx Nitrogen Oxide

P

P/PE Preliminary Engineering Phase
PPNO Project Number (Caltrans)
PM Particulate Matter

R

RAQS Regional Air Quality Strategy
ROG Reactive Organic Gas
RW/ROW Right-of-Way phase
RTIP Regional Transportation Improvement Program
RTP Regional Transportation Plan
RSTP Regional Surface Transportation Program

S

SAFETEA-LU Safe, Accountable, Flexible and Efficient Transportation Equity Act: a Legacy for Users
SANDAG San Diego Association of Governments
SBTA State Bicycle Transportation Account
SDTC San Diego Transit Corporation
SDTI San Diego Trolley, Incorporated
SHOPP State Highway Operation and Protection Program
SIP State Implementation Plan (for air quality)

SLTPP	State-Local Transportation Partnership Program/SB300
SR	State Route (as in SR 52 - State Route 52)
STA	State Transit Assistance
STIP	State Transportation Improvement Program
STIP-IIP	State Transportation Improvement Program - Interregional Program
STIP-RIP	State Transportation Improvement Program – Regional Improvement Program (SANDAG)
STP	Surface Transportation Program

T

TEA	Transportation Enhancement Activities
TEA-21	Transportation Equity Act for the 21 st Century
TCI	Transit Capital Improvement
TCM	Transportation Control Measure
TCRP	Traffic Congestion Relief Program
TDA	Transportation Development Act
TDM	Transportation Demand Management
TIP	Transportation Improvement Program
TMA	Transportation Management Agency
TP&D	Transportation Planning and Development
TransCAD	Transportation Planning Computer Package
<i>TransNet</i>	San Diego Region 1/2% Local Transportation Sales Tax Program
TSM	Traffic Systems Management
T-1	Transportation T-tactic: Ridesharing
T-2	Transportation T-tactic: Transit
T-3	Transportation T-tactic: Bicycle
T-5	Transportation T-tactic: Traffic Improvement

V

VOC	Volatile Organic Compounds
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2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

10/30/2009, 4:48 PM

- Notes:
- 1) 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.
 - 2) Guaranteed funding levels are determined at time of federal authorization and obligation for given phase of work. For details see Chapter 3 of the Local Assistance Procedures Manual.
 - 3) For FTIP/FSTIP purposes, Federal Highway Bridge Program (HBP) funding constraint is managed by Caltrans.
 - 4) Prop 1B bond funds (Local Seismic Safety Retrofit Program (LSSRP)) used for matching federal funds are also managed by Caltrans.
 - 5) 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.
 - 6) 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.
 - 7) Corrections to this report should be addressed to the District Local Assistance Engineer who will forward info to the HBRR Program Coordinator.

Note id: 12

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Chula Vista

BRIDGE NO. 57C0011, WILLOW ST, OVER SWEETWATER RIVER, 0.15 MI N/O BONITA RD. Replace 2 lane bridge with 4 lane bridge.

Fed Proj: BHLS-5203(016)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	1,181,538	1,093,555							2,275,093
R/W				300,000					300,000
CON							14,482,325		14,482,325
Total	1,181,538	1,093,555		300,000			14,482,325		17,057,418
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	945,230	874,844		240,000			12,821,202	25,590	14,906,867
Local Match	236,308	218,711		60,000			1,661,123	-25,590	2,150,551
LSSRP Bond									
Local AC									
Total	1,181,538	1,093,555		300,000			14,482,325		17,057,418
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	945,230	874,844							1,820,074
Local Match	236,308	218,711							455,019
LSSRP Bond									
Local AC									
Total	1,181,538	1,093,555							2,275,093

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
930	HBP	PE	720,880								720,880
	Local Match		180,220								180,220
Match Rate: 80.00%										Total:	901,100
930	HBP	PE	224,350								224,350
	Local Match		56,088								56,088
Match Rate: 80.00%										Total:	280,438
7/16/07 TT: This is increase PE as a Post Programming Change, 6D approved 7/12/07 and to correct a previous authorization by \$125K. The increase in PE is to cover additional studies to complete the Alternative Analysis.											
930	HBP	PE		874,844							874,844
	Local Match			218,711							218,711
Match Rate: 80.00%										Total:	1,093,555
08/20/09 Wishing Lima: Exhibits 6-A & 6-B accepted for 4-lane replacement scope. 2007 RTP and 2008 RTIP both shows this as a replace and widen from a two to four-lane bridge.											

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				240,000				25,590	265,590
Local Match				60,000				-25,590	34,410
LSSRP Bond									
Local AC									
Total				300,000					300,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
930	HBP	R/W			265,590						265,590
	Local Match				34,410						34,410
Match Rate: 88.53%										Total:	300,000

930	HBP	R/W			-265,590					265,590	265,590
	Local Match				-34,410					34,410	34,410
Match Rate: 88.53%										Total:	0
5/16/2008 Joseph Asuncion: RW funds moved from FFY 2009/10 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project has not initiated the environmental process for apparent new scope (new scope request not approved to date). RW funds cannot be obligated until completion of environmental document. Future programming must be Local AC.											

New!

930	HBP	R/W				240,000				-240,000	-240,000
	Local Match					60,000				-60,000	-60,000
Match Rate: 80.00%										Total:	0
11/7/2008 Joseph Asuncion: Exhibits 6-A & 6-B accepted for 3-lane replacement scope (3rd lane is northbound right-turn channelization only, therefore no Regional Transportation Plan (RTP) issue as verified by Dist with W. Hobbs - FHWA).											

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$							12,821,202		12,821,202
Local Match				0			1,661,123		1,661,123
LSSRP Bond									
Local AC									
Total							14,482,325		14,482,325

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
930	HBP	CON				4,467,666					4,467,666
	Local Match					578,834					578,834
Match Rate: 88.53%										Total:	5,046,500

930	HBP	CON				7,247,703					7,247,703
	Local Match					939,017					939,017
Match Rate: 88.53%										Total:	8,186,720
7/16/07 TT: This updates an increase in Construction cost per the agency's revised project estimate included in the 6D, approved 7/12/07.											

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
930 HBP CON				-11,715,370				11,715,370		
Local Match				-1,517,850				1,517,850		
Match Rate: 88.53%	12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.							Total:		
930 HBP CON								-11,715,370	-11,715,370	New!
Local Match								-1,517,850	-1,517,850	
Match Rate: 88.53%	11/7/2008 Joseph Asuncion: Scope change. Scope is now 3 lane replacement (no RTP problem). See fund line for CON under Replace (HBP).							Total:	-13,233,220	
930 HBP CON								10,070,702	10,070,702	New!
Local Match								1,304,766	1,304,766	
Match Rate: 88.53%	11/7/2008 Joseph Asuncion: Exhibits 6-A & 6-B accepted for 3-lane replacement scope (3rd lane is northbound right-turn channelization only, therefore no Regional Transportation Plan (RTP) issue as verified by Dist with W. Hobbs - FHWA).							Total:	11,375,468	
930 HBP CON					6,410,601	6,410,602		-10,070,702	2,750,501	New!
Local Match					830,561	830,561		-1,304,766	356,356	
Match Rate: 88.53%	10/17/2009 Wishing Lima: Cost increase as per Exhibit 6-D. October 2009 HBP Survey splits CON funding for FFY 11/12 and 12/13.							Total:	3,106,857	
930 HBP CON					-6,410,601	6,410,601				New!
Local Match					-830,561	830,561				
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.							Total:		
930 HBP CON						-12,821,202	12,821,202			New!
Local Match						-1,661,123	1,661,123			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.							Total:		

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0023, MISSION BAY DR, OVER SAN DIEGO RIV FLD CON CH, 0.1 MI NW RTE 1-8. Replace bridge.

Fed Proj: BHLS-5004(049)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	3,250,000			5,050,000					8,300,000
R/W				1,900,000					1,900,000
CON							109,800,000		109,800,000
Total	3,250,000			6,950,000			109,800,000		120,000,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	2,600,000			5,560,000				97,205,940	105,365,940
Local Match	650,000			1,390,000			12,594,060		14,634,060
LSSRP Bond									
Local AC							97,205,940	-97,205,940	
Total	3,250,000			6,950,000			109,800,000		120,000,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	2,600,000			4,040,000					6,640,000
Local Match	650,000			1,010,000					1,660,000
LSSRP Bond									
Local AC									
Total	3,250,000			5,050,000					8,300,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
741	HBP	PE	2,877,225	3,098,550							5,975,775	
	Local Match		372,775	401,450							774,225	
Match Rate: 88.53%											Total:	6,750,000
741	HBP	PE	-2,877,225	-3,098,550							-5,975,775	
	Local Match		-372,775	-401,450							-774,225	
Match Rate: 88.53% 11/14/2007 Eric Bost: Deletes PE funds with incorrect reimbursement rate and deletes additional PE funds until project scope is understood.											Total:	-6,750,000
741	HBP	PE	2,600,000								2,600,000	
	Local Match		650,000								650,000	
Match Rate: 80.00% 11/14/2007 Eric Bost: Add PE funds with correct match rate in Prior years.											Total:	3,250,000

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency			Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
741	HBP	PE				4,040,000					4,040,000
	Local Match					1,010,000					1,010,000
Match Rate: 80.00% 10/17/2009 Wishing Lima: Additional PE as requested in October 2009 HBP Survey.										Total:	5,050,000

New!

R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				1,520,000					1,520,000
Local Match				380,000					380,000
LSSRP Bond									
Local AC									
Total				1,900,000					1,900,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
741	HBP	R/W				1,520,000					1,520,000
	Local Match					380,000					380,000
Match Rate: 80.00% 10/17/2009 Wishing Lima: R/W funds as requested in October 2009 HBP Survey.										Total:	1,900,000

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								97,205,940	97,205,940
Local Match							12,594,060		12,594,060
LSSRP Bond									
Local AC							97,205,940	-97,205,940	
Total							109,800,000		109,800,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
741	HBP	CON				88,530,000					88,530,000
	Local Match					11,470,000					11,470,000
Match Rate: 88.53%										Total:	100,000,000

741	HBP	CON				-88,530,000				88,530,000	
	Local Match					-11,470,000				11,470,000	
Match Rate: 88.53% 11/14/2007 Eric Bost: CON funds moved from FFY 2010/11 to Beyond. Not a seismic project and NEPA is not clear.										Total:	

741	HBP	CON							97,205,940	-88,530,000	8,675,940
	Local Match								12,594,060	-11,470,000	1,124,060
Match Rate: 88.53% 10/17/2009 Wishing Lima: Increase and reschedule funding for CON as requested in October 2009 HBP Survey.										Total:	9,800,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
741 HBP CON							-97,205,940	97,205,940	New!	
Local Match							-12,594,060	12,594,060		
Match Rate: 88.53%	10/27/2009 DLA-Admin: CON funds moved from FFY 13/14 to Beyond. High Cost Policy. Needs funding agreement.							Total:		
741 Local AC (HBP) CON							97,205,940	-97,205,940	New!	
Local Match							12,594,060	-12,594,060		
Match Rate: 88.53%	10/27/2009 DLA-Admin: High Cost Policy. Needs funding agreement.							Total:		

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0042, EL CAMINO REAL, OVER SAN DIEGUITO RIVER, 0.3 MI S VIA DE LA VALLE. Replace 2 lane bridge with 4 lane bridge.

Fed Proj: BHLO-5004(068)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	2,115,000	1,385,000	400,000						3,900,000
R/W	10,000			2,490,000					2,500,000
CON				23,377,000					23,377,000
Total	2,125,000	1,385,000	400,000	25,867,000					29,777,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	1,700,000	1,108,000	320,000	1,992,000				20,695,658	25,815,658
Local Match	425,000	277,000	80,000	3,179,342					3,961,342
LSSRP Bond									
Local AC				20,695,658				-20,695,658	
Total	2,125,000	1,385,000	400,000	25,867,000					29,777,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	1,692,000	1,108,000	320,000						3,120,000
Local Match	423,000	277,000	80,000						780,000
LSSRP Bond									
Local AC									
Total	2,115,000	1,385,000	400,000						3,900,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
848	HBP	PE	2,012,000								2,012,000
	Local Match		503,000								503,000
Match Rate: 80.00%										Total:	2,515,000
848	HBP	PE	-320,000	320,000							
	Local Match		-80,000	80,000							
Match Rate: 80.00%										Total:	
10/22/2008 Joseph Asuncion: 10-yr rule extension request pending FHWA approval (Jacob Waclaw), this delay resulting in obligation of funds to occur under 2008 FTIP.											
848	HBP	PE		1,108,000							1,108,000
	Local Match			277,000							277,000
Match Rate: 80.00%										Total:	1,385,000
8/19/2009 Wishing Lima: Post programming change. Additional funds needed to complete environmental documents and to finalize PS&E.											

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
848 HBP CON								7,756,999	7,756,999	New!
Local Match								1,005,001	1,005,001	
Match Rate: 88.53%	10/17/2009 Wishing Lima: Reschedule and add funds for CON. 10/27/2009 EJB: Removes cash management							Total:	8,762,000	
848 Local AC (HBP) CON				16,862,309				-16,862,309		New!
Local Match				2,184,691				-2,184,691		
Match Rate: 88.53%	10/27/2009 DLA-Admin: High Cost Policy. Needs funding agreement.							Total:		
1892 HBP CON				3,833,349					3,833,349	
Local Match				496,651					496,651	
Match Rate: 88.53%								Total:	4,330,000	
1892 HBP CON				-3,833,349				3,833,349		
Local Match				-496,651				496,651		
Match Rate: 88.53%	12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.							Total:		
1892 Local AC (HBP) CON				3,833,349				-3,833,349		New!
Local Match				496,651				-496,651		
Match Rate: 88.53%	10/27/2009 DLA-Admin: High Cost Policy. Needs funding agreement.							Total:		

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing includes projects that should be individually listed in the FTIP/FSTIP. (Line item projects only)

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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MPO Summary: San Diego Association of Governments

Number of Projects: 3

Total Costs:

	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	5,245,230	1,982,844	320,000	7,792,000			12,821,202	117,927,188	146,088,465
Local Match	1,311,308	495,711	80,000	4,629,342			14,255,183	-25,590	20,745,953
LSSRP Bond									
Local AC				20,695,658			97,205,940	-117,901,598	
Total for all Phases	6,556,538	2,478,555	400,000	33,117,000			124,282,325		166,834,418

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

10/30/2009, 5:02 PM

- 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.
 - 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) Guaranteed funding levels are determined at time of federal authorization and 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.

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Carlsbad

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

Fed Proj: STPLX-5308(018)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	56,000		495,000						551,000
R/W									
CON				880,000					880,000
Total	56,000		495,000	880,000					1,431,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	44,800		438,224	779,064					1,262,088
Local Match	11,200		56,777	100,936					168,913
LSSRP Bond									
Local AC									
Total	56,000		495,000	880,000					1,431,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	44,800		438,224						483,024
Local Match	11,200		56,777						67,977
LSSRP Bond									
Local AC									
Total	56,000		495,000						551,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1006	State STP (BR)	PE	44,800								44,800
	Local Match		11,200								11,200
Match Rate: 80.00%											
										Total:	56,000
1006	State STP (BR)	PE			438,224						438,224
	Local Match				56,777						56,777
Match Rate: 88.53% 10/17/2009 Wishing Lima: Request additional PE as per October 2009 HBP Survey.											
										Total:	495,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				779,064					779,064
Local Match				100,936					100,936
LSSRP Bond									
Local AC									
Total				880,000					880,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
1006	State STP (BR)	CON				194,766					194,766	
	Local Match					25,234					25,234	
Match Rate: 88.53%										Total:	220,000	
1006	State STP (BR)	CON				-194,766				194,766		
	Local Match					-25,234				25,234		
Match Rate: 88.53% 12/17/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (STP PUSH).										Total:		
1006	State STP (BR)	CON				194,766				-194,766	New!	
	Local Match					25,234				-25,234		
Match Rate: 88.53% 10/17/2009 Wishing Lima: CON funds moved from FFY Beyond to 10/11. As requested in October 2009 Survey.										Total:		
1006	State STP (BR)	CON				584,298					584,298	New!
	Local Match					75,702					75,702	
Match Rate: 88.53% 10/17/2009 Wishing Lima: Request additional CON as per October 2009 HBP Survey.										Total:	660,000	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Carlsbad

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

Fed Proj: STPLX-5308(016)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	71,000		385,000						456,000
R/W									
CON				880,000					880,000
Total	71,000		385,000	880,000					1,336,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	62,856		340,841	779,064					1,182,761
Local Match	8,144		44,160	100,936					153,239
LSSRP Bond									
Local AC									
Total	71,000		385,000	880,000					1,336,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	62,856		340,841						403,697
Local Match	8,144		44,160						52,303
LSSRP Bond									
Local AC									
Total	71,000		385,000						456,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1007	State STP (BR)	PE	62,856								62,856
	Local Match		8,144								8,144
Match Rate: 88.53%											
										Total:	71,000
1007	State STP (BR)	PE			340,841						340,841
	Local Match				44,160						44,160
Match Rate: 88.53% 10/19/2009 Wishing Lima: Additional PE funds as requested in October 2009 HBP Survey.											
										Total:	385,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				779,064					779,064
Local Match				100,936					100,936
LSSRP Bond									
Local AC									
Total				880,000					880,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1007	State STP (BR)	CON				340,841					340,841
	Local Match					44,160					44,160
Match Rate: 88.53%										Total:	385,000
1007	State STP (BR)	CON				-340,841				340,841	
	Local Match					-44,160				44,160	
Match Rate: 88.53% 12/17/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (STP PUSH).										Total:	
1007	State STP (BR)	CON				779,064				-340,841	438,224
	Local Match					100,936				-44,160	56,777
Match Rate: 88.53% 10/18/2009 Wishing Lima: CON funds as requested in October 2009 Survey.										Total:	495,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Del Mar BRIDGE NO. 57C0207, N TORREY PINES RD, OVER MTDB, BNSF RY, & AMTRAK, 0.75 MI S DEL MAR. Bridge Rehabilitation/Replacement under study.

Fed Proj: STPLZ-5356(003)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	4,460,000	580,900							5,040,900
R/W									
CON			34,006,150						34,006,150
Total	4,460,000	580,900	34,006,150						39,047,050
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	3,602,120	464,720	30,105,645						34,172,485
Local Match	857,880	116,180							974,060
LSSRP Bond			3,900,505					0	3,900,505
Local AC									
Total	4,460,000	580,900	34,006,150						39,047,050
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	3,602,120	464,720							4,066,840
Local Match	857,880	116,180							974,060
LSSRP Bond									
Local AC									
Total	4,460,000	580,900							5,040,900

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2807	HBP	PE	959,461								959,461
	Local Match		239,865								239,865
	Match Rate:	80.00%									
										Total:	1,199,326
2807	HBP	PE	960,000								960,000
	Local Match		240,000								240,000
	Match Rate:	80.00%									
										Total:	1,200,000
2807	HBP	PE	-960,000								-960,000
	Local Match		-240,000								-240,000
	Match Rate:	80.00%									
		EB - Increase in PE funds can be accomplished later via post-programming change when the scope and estimates are known.								Total:	-1,200,000

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2807 State STP (BR) PE			354,120						354,120
Local Match			45,880						45,880
Match Rate: 88.53%	12/5/2007 Joseph Asuncion: Correction to match FADS (E76). The original Fed. Participation amount of \$400,000 PE was at 88.53% Federal and 11.47% SHA match (Appropriation Code 33D0) and corresponds to 06/16/98 PE Authorization date (E76).							Total:	400,000
2807 HBP PE			2,288,539						2,288,539
Local Match			572,135						572,135
Match Rate: 80.00%	12/5/2007 Joseph Asuncion: Post-programming change: Seismic Strategy meeting complete; Addl funds needed to begin final environmental and PS&E.							Total:	2,860,674
2807 HBP PE			464,720						464,720
Local Match			116,180						116,180
Match Rate: 80.00%	4/1/2009 Wishing Lima: Additional PE funds are needed for additional environmental requirements and added corrosion management measures.							Total:	580,900

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			30,105,645						30,105,645
Local Match									
LSSRP Bond			3,900,505					0	3,900,505
Local AC									
Total			34,006,150						34,006,150

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2807	HBP	CON				26,281,016					26,281,016
	LSSRP Bond					3,404,984					3,404,984
Match Rate: 88.53%										Total:	29,686,000
2807	HBP	CON				-26,281,016				26,281,016	
	LSSRP Bond					-3,404,984				3,404,984	
Match Rate: 88.53%	1/3/2008 DLA-Admin: Bond Fund change approved. Any holds on CON Phase must be removed prior to obligation of funds. 12/12/2007 Eric Bost: CON funds moved from FFY 2010/11 to Beyond. NEPA and R/W are not clear.									Total:	
2807	HBP	CON								4,059,986	4,059,986
	LSSRP Bond									526,014	526,014
Match Rate: 88.53%	1/18/2008 DLA Management: Bond Funds approved. 1/18/2008 Shannon Mlcoch: cost increase reflects amount agreed upon by all parties and signed by city on 11/14/07									Total:	4,586,000
2807	HBP	CON			26,392,564					-30,341,002	-3,948,438
	LSSRP Bond				3,419,436					-3,930,998	-511,562
Match Rate: 88.53%	9/8/2009 Reza Fereshtehnejad: Bond Funds approved. 10/16/2008 Shannon Mlcoch: Data from LA ODIS. Information provided by Local Agency.									Total:	-4,460,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
2807 HBP CON			3,713,081						3,713,081	New!
LSSRP Bond			481,069						481,069	
Match Rate: 88.53%										
	9/8/2009 Reza Fereshtehnejad: Bond Funds approved. 4/1/2009 Wishing Lima: Corrects data entry in LA ODIS and minor cost increase.								Total:	4,194,150

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Del Mar BRIDGE NO. 57C0209, CAMINO DEL MAR, OVER SAN DIEGUITO RIVER, 0.35 MI S VIA DE LA VALLE. Bridge rehabilitation. No adding travelled lanes.

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE				223,000					223,000
R/W									
CON						1,247,500			1,247,500
Total				223,000		1,247,500			1,470,500

Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$		19,022		178,400		1,104,412			1,301,834
Local Match		-19,022		44,600		143,088			168,666
LSSRP Bond									
Local AC									
Total				223,000		1,247,500			1,470,500

PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$		19,022		178,400					197,422
Local Match		-19,022		44,600					25,578
LSSRP Bond									
Local AC									
Total				223,000					223,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3408	HBP	PE	197,422								197,422
	Local Match		25,578								25,578
Match Rate: 88.53% 4/18/2008 Eric Bost: New candiate project. Rehab/replacement studies required.											
										Total:	223,000
3408	HBP	PE	-197,422	197,422							
	Local Match		-25,578	25,578							
Match Rate: 88.53% 7/28/2008 Joseph Asuncion: Bridge is eligible for replacement, but study will determine if rehab more economically feasible - 6A still needs to be reviewed by HQ before PE authorization. L1CO funds ran out and 2006 RTIP expires this FFY. Most likely PE authorization will be under 2008 FTIP.											
										Total:	
3408	HBP	PE		-178,400		178,400					
	Local Match			-44,600		44,600					
Match Rate: 80.00% 10/17/2009 Wishing Lima: PE funds moved from FFY 8/9 to 10/11. As requested in October 2009 Survey.											
										Total:	

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$						1,104,412			1,104,412
Local Match						143,088			143,088
LSSRP Bond									
Local AC									
Total						1,247,500			1,247,500

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3408	HBP	CON								1,104,412	1,104,412
	Local Match									143,088	143,088
Match Rate:	88.53%	4/18/2008 Eric Bost: New candidate project. Rehab/replacement studies required before rehab is approved.								Total:	1,247,500
3408	HBP	CON					1,104,412			-1,104,412	
	Local Match						143,088			-143,088	
Match Rate:	88.53%	10/17/2009 Wishing Lima: CON funds moved from FFY Beyond to 11/12. As requested in October 2009 Survey.								Total:	
3408	HBP	CON					-1,104,412	1,104,412			
	Local Match						-143,088	143,088			
Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total:	

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Oceanside

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

Fed Proj: STPLZ-5079(016)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE									
R/W									
CON						6,478,333			6,478,333
Total						6,478,333			6,478,333
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$						5,735,268			5,735,268
Local Match									
LSSRP Bond						743,065			743,065
Local AC									
Total						6,478,333			6,478,333
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$						5,735,268			5,735,268
Local Match									
LSSRP Bond						743,065			743,065
Local AC									
Total						6,478,333			6,478,333

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2796	HBP	CON				5,735,268					5,735,268
	LSSRP Bond					743,065					743,065
Match Rate: 88.53%										Total:	6,478,333
2796	HBP	CON				-5,735,268	5,735,268				
	LSSRP Bond					-743,065	743,065				
Match Rate: 88.53%										Total:	
1/3/2008 DLA-Admin: Bond Fund change approved. Any holds on CON Phase must be removed prior to obligation of funds. 12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to 2011/12. Action taken to financially constrain the FTIP (PUSH). Attempt will be made to program this project in year shown.											
2796	HBP	CON			5,735,268		-5,735,268				
	LSSRP Bond				743,065		-743,065				
Match Rate: 88.53%										Total:	
10/15/2008 Eric Bost: CON funds moved from FFY 2011/12 to 2009/10. Schedule change per LA ODIS data.											

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2796 HBP CON			-5,735,268	5,735,268					New!
LSSRP Bond			-743,065	743,065					
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 9/10 to 10/11.								Total: _____
2796 HBP CON				-5,735,268	5,735,268				New!
LSSRP Bond				-743,065	743,065				
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 10/11 to 11/12.								Total: _____
2796 HBP CON					-5,735,268	5,735,268			New!
LSSRP Bond					-743,065	743,065			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total: _____

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Oceanside

BRIDGE NO. 57C0322, HILL ST, OVER SAN LUIS REY RIVER, 0.3 MI S OCNSIDE HRBOR DR. LSSRP Seismic Retrofit

Fed Proj: STPLZ-5079(016)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE									
R/W									
CON								8,116,445	8,116,445
Total								8,116,445	8,116,445
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								7,185,489	7,185,489
Local Match									
LSSRP Bond								930,956	930,956
Local AC									
Total								8,116,445	8,116,445
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								7,185,489	7,185,489
Local Match									
LSSRP Bond								930,956	930,956
Local AC									
Total								8,116,445	8,116,445

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2821	HBP	CON			7,185,489						7,185,489
	LSSRP Bond				930,956						930,956
Match Rate: 88.53%										Total:	8,116,445
2821	HBP	CON			-7,185,489	7,185,489					
	LSSRP Bond				-930,956	930,956					
Match Rate: 88.53% EB - NEPA is not clear. Funds redirected to North Harbor in the 6/7 - 9/10 FTIP.										Total:	
2821	HBP	CON				-7,185,489	7,185,489				
	LSSRP Bond					-930,956	930,956				
Match Rate: 88.53% 1/3/2008 DLA-Admin: Bond Fund change approved. Any holds on CON Phase must be removed prior to obligation of funds. 12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to 2011/12. Action taken to financially constrain the FTIP (PUSH). Attempt will be made to program this project in year shown.										Total:	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2821 HBP CON				7,185,489	-7,185,489				New!
LSSRP Bond				930,956	-930,956				
Match Rate: 88.53%	10/16/2008 Eric Bost: CON funds moved from FFY 2011/12 to 2010/11. Schedule change per LA ODIS data.								Total: _____
2821 HBP CON				-7,185,489	7,185,489				New!
LSSRP Bond				-930,956	930,956				
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 10/11 to 11/12.								Total: _____
2821 HBP CON					-7,185,489	7,185,489			New!
LSSRP Bond					-930,956	930,956			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total: _____
2821 HBP CON						-7,185,489	7,185,489		New!
LSSRP Bond						-930,956	930,956		
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.								Total: _____
2821 HBP CON							-7,185,489	7,185,489	New!
LSSRP Bond							-930,956	930,956	
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 13/14 to Beyond.								Total: _____

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0221, BARNETT AVENUE, OVER PACIFIC HIGHWAY, 0.75 MI W WASHINGTON ST. Upgrade bridge railings.

Fed Proj: STPLX-5004(095)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	40,000								40,000
R/W									
CON				510,648					510,648
Total	40,000			510,648					550,648
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	35,412			452,077					487,489
Local Match	4,588			58,571					63,159
LSSRP Bond									
Local AC									
Total	40,000			510,648					550,648
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	35,412								35,412
Local Match	4,588								4,588
LSSRP Bond									
Local AC									
Total	40,000								40,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1001	State STP (BR)	PE	35,412								35,412
	Local Match		4,588								4,588
Match Rate: 88.53%										Total:	40,000

1001	Select Fed	PE									
	Local Match										
Match Rate: 88.53% 10/20/2008 Eric Bost:										Total:	

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				452,077					452,077
Local Match				58,571					58,571
LSSRP Bond									
Local AC									
Total				510,648					510,648

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1001	State STP (BR)	CON	168,207								168,207
	Local Match		21,793								21,793
Match Rate: 88.53%										Total:	190,000
1001	State STP (BR)	CON	-2,505								-2,505
	Local Match		-325								-325
Match Rate: 88.53% 4/7/2008 Joseph Asuncion: Correction to show actual CON funds that were obligated per E76 on 08/30/04, which was \$165,701 FED and \$187,170 TOTAL at 88.53% reimb. rate.										Total:	-2,830
1001	State STP (BR)	CON									
	Local Match										
Match Rate: 88.53% 4/7/2008 Joseph Asuncion: Per E76, FHWA requested deobligation of funds, processed 07/25/06, for inactivity. Per HQ, CON funds are available in 2006 RTIP for reobligation. 10/6/2009 DLA-Admin: Fundline zeroed out due to FTIP cycle migration: 2006/7-11/12 to 2008/9-13/14. This does not impact funds in the current FTIP cycle.										Total:	0
1001	State STP (BR)	CON	-165,702	452,077							286,375
	Local Match		-21,468	58,571							37,103
Match Rate: 88.53% 7/28/2008 Joseph Asuncion: Local agency was required to finalize PS&E and certify a matching cost estimate to ensure appropriate amount for constructability. Authorization schedule indicates occurrence shall be under 2008 FTIP.										Total:	323,478
1001	State STP (BR)	CON		-452,077		452,077					
	Local Match			-58,571		58,571					
Match Rate: 88.53% 10/17/2009 Wishing Lima: CON funds moved from FFY 8/9 to 10/11. As requested in October 2009 Survey.										Total:	0

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0285, VOLTAIRE ST, OVER NIMITZ BLVD, 1.1 MI NW OF ROUTE 209.
General bridge rehabilitation. Scope to be determined.

Fed Proj: BHLO-5004(150)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	169,831	80,269							250,100
R/W									
CON							1,058,401		1,058,401
Total	169,831	80,269					1,058,401		1,308,501
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	135,865	64,215					937,002		1,137,082
Local Match	33,966	16,054					121,399		171,419
LSSRP Bond									
Local AC									
Total	169,831	80,269					1,058,401		1,308,501
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	135,865	64,215							200,080
Local Match	33,966	16,054							50,020
LSSRP Bond									
Local AC									
Total	169,831	80,269							250,100

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3173	HBP	PE	150,351								150,351
	Local Match		19,480								19,480
	Match Rate:	88.53%									
										Total:	169,831
3173	HBP	PE	-150,351								-150,351
	Local Match		-19,480								-19,480
	Match Rate:	88.53%									
		12/11/2007 DLA-Admin: Deletes PE with incorrect match rate.									
										Total:	-169,831
3173	HBP	PE	135,865								135,865
	Local Match		33,966								33,966
	Match Rate:	80.00%									
		10/26/2007 Joseph Asuncion: This fund line shows PE at the correct reimbur. rate of 80% (matches E76).									
										Total:	169,831

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3173 HBP PE	64,215								64,215
Local Match	16,054								16,054
Match Rate: 80.00%	12/3/2007 Joseph Asuncion: Post-programming change: Consultant selection and contract needed instead of exclusive City forces for PE.							Total:	80,269

3173 HBP PE	-64,215	64,215							
Local Match	-16,054	16,054							
Match Rate: 80.00%	10/22/2008 Joseph Asuncion: Dist 11 advised City to apply for rehab under 6A. This is beyond City's expertise. Addl. PE includes consultant selection(s) for expansion of scope from simple rail to rehab project. Obligate under 2008 FTIP.							Total:	

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$							937,002		937,002
Local Match							121,399		121,399
LSSRP Bond									
Local AC									
Total							1,058,401		1,058,401

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3173	HBP	CON				752,505					752,505
	Local Match					97,495					97,495
Match Rate: 88.53%										Total:	850,000

3173	HBP	CON				-752,505				752,505	
	Local Match					-97,495				97,495	
Match Rate: 88.53%	12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.									Total:	

3173	HBP	CON								184,497	184,497
	Local Match									23,904	23,904
Match Rate: 88.53%	11/13/2008 Eric Bost: Estimate from 6D dated 11/07/2007.									Total:	208,401

New!

3173	HBP	CON				937,002				-937,002	
	Local Match					121,399				-121,399	
Match Rate: 88.53%	10/17/2009 Wishing Lima: CON funds moved from FFY Beyond to 10/11. As requested in October 2009 Survey.									Total:	

New!

3173	HBP	CON				-937,002	937,002				
	Local Match					-121,399	121,399				
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 10/11 to 11/12.									Total:	

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3173 HBP CON					-937,002	937,002			New!
Local Match					-121,399	121,399			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total: _____
3173 HBP CON						-937,002	937,002		New!
Local Match						-121,399	121,399		
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.								Total: _____

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0312A, GARNET AVE, OVER ROSE CANYON CREEK, 0.4 MI WLY OF RTE 5. Upgrade bridge railings.

Fed Proj: STPLNX-5004(012)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	37,385								37,385
R/W	10,000								10,000
CON								170,000	170,000
Total	47,385							170,000	217,385
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	41,950							150,501	192,451
Local Match	5,435							19,499	24,934
LSSRP Bond									
Local AC									
Total	47,385							170,000	217,385
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	33,097								33,097
Local Match	4,288								4,288
LSSRP Bond									
Local AC									
Total	37,385								37,385

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
78	State STP (BR)	PE	33,097								33,097
	Local Match		4,288								4,288
Match Rate: 88.53%										Total:	37,385

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	8,853								8,853
Local Match	1,147								1,147
LSSRP Bond									
Local AC									
Total	10,000								10,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
78	State STP (BR)	R/W	8,853								8,853
	Local Match		1,147								1,147
Match Rate: 88.53%										Total:	10,000

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								150,501	150,501
Local Match								19,499	19,499
LSSRP Bond									
Local AC									
Total								170,000	170,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
78	State STP (BR)	CON				150,501					150,501
	Local Match					19,499					19,499
Match Rate: 88.53%										Total:	170,000
78	State STP (BR)	CON				-150,501				150,501	
	Local Match					-19,499				19,499	
Match Rate: 88.53% 12/17/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (STP PUSH).										Total:	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0418, GEORGIA ST, OVER UNIVERSITY AVE, 0.6 MI E OF RTE 163. LSSRP Seismic Retrofit/rehabilitate bridge. No adding lane capacity.

Fed Proj: BRLO-5004(009)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	755,000		2,020,000						2,775,000
R/W									
CON							11,100,000		11,100,000
Total	755,000		2,020,000				11,100,000		13,875,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	604,000		1,616,000				9,826,830		12,046,830
Local Match	151,000		404,000				1,130,621		1,685,621
LSSRP Bond							142,549		142,549
Local AC									
Total	755,000		2,020,000				11,100,000		13,875,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	604,000		1,616,000						2,220,000
Local Match	151,000		404,000						555,000
LSSRP Bond									
Local AC									
Total	755,000		2,020,000						2,775,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
736	HBP	PE	1,404,000								1,404,000
	Local Match		351,000								351,000
Match Rate: 80.00%											
										Total:	1,755,000
736	HBP	PE	-800,000	800,000							
	Local Match		-200,000	200,000							
Match Rate: 80.00%											
9/29/2008 Joseph Asuncion: Funds not obligated; pending FHWA approval for extension of projects in PE for 10 years. Upon approval, funds will be obligated under the 2008 FTIP.										Total:	
736	HBP	PE		-800,000	1,616,000						816,000
	Local Match			-200,000	404,000						204,000
Match Rate: 80.00%											
10/14/2009 Wesley Zinke: PE funds increased and moved from FFY 8/9 to 9/10. As requested in October 2009 Survey.										Total:	1,020,000

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$							9,826,830		9,826,830
Local Match							1,130,621		1,130,621
LSSRP Bond							142,549		142,549
Local AC									
Total							11,100,000		11,100,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
736	HBP	CON					7,082,400				7,082,400
	Local Match						917,600				917,600
Match Rate: 88.53%											
										Total:	8,000,000
736	HBP	CON					-1,100,251				-1,100,251
	Local Match						-142,549				-142,549
Match Rate: 88.53% Project in prestrategy. There is no estimate of the retrofit cost.											
										Total:	-1,242,800
736	HBP	CON					2,744,430				2,744,430
	Local Match						355,570				355,570
Match Rate: 88.53% 10/14/2009 Wesley Zinke: Per October 2009 Survey.											
										Total:	3,100,000
736	HBP	CON					-8,726,579	8,726,579			
	Local Match						-1,130,621	1,130,621			
Match Rate: 88.53% 10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.											
										Total:	
736	HBP	CON						-8,726,579	8,726,579		
	Local Match							-1,130,621	1,130,621		
Match Rate: 88.53% 10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.											
										Total:	
3138	HBP	CON					1,100,251				1,100,251
	LSSRP Bond						142,549				142,549
Match Rate: 88.53% Project in prestrategy. There is no estimate of the retrofit cost. Best estimate used for Prop 1B participation.											
										Total:	1,242,800
3138	HBP	CON					-1,100,251	1,100,251			
	LSSRP Bond						-142,549	142,549			
Match Rate: 88.53% 10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.											
										Total:	
3138	HBP	CON						-1,100,251	1,100,251		
	LSSRP Bond							-142,549	142,549		
Match Rate: 88.53% 10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.											
										Total:	

New!

New!

New!

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

BRIDGE NO. 57C0596, LAUREL ST, OVER LAUREL STREET OC, OVER STATE RTE 163. Rehabilitate 2 lane bridge. No adding lanes.

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE									
R/W									
CON						36,545,700			36,545,700
Total						36,545,700			36,545,700
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								36,545,700	36,545,700
Local Match						4,191,792		-4,191,792	
LSSRP Bond									
Local AC						32,353,908		-32,353,908	
Total						36,545,700			36,545,700
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$									
Local Match									
LSSRP Bond									
Local AC									
Total									

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3189	HBP	PE	2,655,900								2,655,900
	Local Match		344,100								344,100
Match Rate: 88.53%										Total:	3,000,000
3189	HBP	PE	-2,647,047								-2,647,047
	Local Match		-342,953								-342,953
Match Rate: 88.53%										Total:	-2,990,000
EBoSt - PE funds being reduced to amount needed to initiate project (initiation of contractor negotiations or funding of Coop. Agreement). When costs are better understood funds may be increased via post programming change.											
3189	HBP	PE	-8,853								-8,853
	Local Match		-1,147								-1,147
Match Rate: 88.53%										Total:	-10,000
10/19/2009 Eric Bost: PE funds were never authorized in prior years through local assistance. State paying PE through SHOPP.											

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								36,545,700	36,545,700
Local Match						4,191,792		-4,191,792	
LSSRP Bond									
Local AC						32,353,908		-32,353,908	
Total						36,545,700			36,545,700

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3189	HBP	CON					21,247,200				21,247,200	
	Local Match						2,752,800				2,752,800	
Match Rate: 88.53%										Total:	24,000,000	
3189	HBP	CON					-21,247,200			21,247,200		
	Local Match						-2,752,800			2,752,800		
Match Rate: 88.53%										Total:		
12/18/2007 DLA-Admin: CON funds moved from FFY 2011/12 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.												
3189	HBP	CON								36,545,700	36,545,700	New!
	Local Match											
Match Rate: 100.00%										Total:	36,545,700	
11/24/08 J.Asuncion: Cost increase per refined engr's estimate, "Seismic Retrofit and Rehab., VA (Stages 1 & 2 combined)" in approved PSR. FHWA approval for flexible/tapered match allows 100%. Flexible match is CT expenditures for entire PE.												
3189	HBP	CON								-21,247,200	-21,247,200	New!
	Local Match									-2,752,800	-2,752,800	
Match Rate: 88.53%										Total:	-24,000,000	
10/20/2008 Joseph Asuncion: Caltrans PSR defines participating costs - Fund lines for HBP rehab shall be in place for RW and CON programmed amounts.												
3189	Local AC (HBP)	CON						32,353,908		-32,353,908		New!
	Local Match							4,191,792		-4,191,792		
Match Rate: 88.53%										Total:		
10/27/2009 DLA-Admin: Needs cash management agreement.												

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

PM00034, Bridge Preventive Maintenance Program, various locations. See Caltrans Local Assistance HBP website for backup list of bridges. Need cleaned up BPMP and fund amounts.

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE									
R/W									
CON								10	10
Total								10	10
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								9	9
Local Match								1	1
LSSRP Bond									
Local AC									
Total								10	10
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								9	9
Local Match								1	1
LSSRP Bond									
Local AC									
Total								10	10

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total		
3437	HBP	CON			9						9		
	Local Match				1						1		
	Match Rate:	88.53%	7/7/2009 Eric Bost: New candidate project.....									Total:	10
3437	HBP	CON			-9	9							
	Local Match				-1	1							
	Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 9/10 to 10/11.									Total:	
3437	HBP	CON				-9	9						
	Local Match					-1	1						
	Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 10/11 to 11/12.									Total:	

New!

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3437 HBP CON					-9	9			New!
Local Match					-1	1			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total: _____
3437 HBP CON						-9	9		New!
Local Match						-1	1		
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.								Total: _____
3437 HBP CON							-9	9	New!
Local Match							-1	1	
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 13/14 to Beyond.								Total: _____

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego

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

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE			607,000						607,000
R/W									
CON									
Total			607,000						607,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			537,377						537,377
Local Match			69,623						69,623
LSSRP Bond									
Local AC									
Total			607,000						607,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			537,377						537,377
Local Match			69,623						69,623
LSSRP Bond									
Local AC									
Total			607,000						607,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3510	HBP	PE			537,377						537,377
	Local Match				69,623						69,623
Match Rate:	88.53%	10/23/2009 Eric Bost: New project. This is a lump sum project. Funds can be suballocated to CON through net zero to the backup list.								Total:	607,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

BRIDGE NO. 57C0004, IRR VLY CENTER RD, OVER SAN LUIS REY RIVER, 2.0 MI S OF ROUTE 76. Replace 2 lane bridge with 2 lane bridge.

Fed Proj: BRL-5957(020)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	1,300,000	450,000							1,750,000
R/W	75,000								75,000
CON		9,100,000							9,100,000
Total	1,375,000	9,550,000							10,925,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	1,106,398	8,416,230							9,522,628
Local Match	268,603	1,133,770							1,402,373
LSSRP Bond									
Local AC									
Total	1,375,000	9,550,000							10,925,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	1,040,000	360,000							1,400,000
Local Match	260,000	90,000							350,000
LSSRP Bond									
Local AC									
Total	1,300,000	450,000							1,750,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
608	HBP	PE	1,150,890								1,150,890	
		Local Match	149,110								149,110	
	Match Rate:	88.53%								Total:	1,300,000	
608	HBP	PE	-1,150,890								-1,150,890	
		Local Match	-149,110								-149,110	
	Match Rate:	88.53%								Correct reimbursement rate for PE	Total:	-1,300,000
608	HBP	PE	1,040,000								1,040,000	
		Local Match	260,000								260,000	
	Match Rate:	80.00%								Corrected reimbursement rate for PE .	Total:	1,300,000

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
608 HBP PE	360,000								360,000
Local Match	90,000								90,000
Match Rate: 80.00%	4/16/2008 Joseph Asuncion: Addl PE to complete work for new 2-lane scope (Non-capacity increasing) from now till CON authorization target date of 01/2009. In response to HQ, addl PE for FFY 07/08 is \$450,000 (LRFD design).							Total:	450,000

608 HBP PE	-360,000	360,000							
Local Match	-90,000	90,000							
Match Rate: 80.00%	10/21/2008 Joseph Asuncion: PS&E cannot be completed until completion of NEPA doc and RW cert, which will occur in FFY 08/09 (Nov. 08), otherwise project is on schedule for CON auth in Jan 09.							Total:	

New!

R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	66,398								66,398
Local Match	8,603								8,603
LSSRP Bond									
Local AC									
Total	75,000								75,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
608	HBP	R/W	66,398								66,398
	Local Match		8,603								8,603
Match Rate: 88.53%										Total:	75,000

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$		8,056,230							8,056,230
Local Match		1,043,770							1,043,770
LSSRP Bond									
Local AC									
Total		9,100,000							9,100,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
608	HBP	CON				10,723,727					10,723,727
	Local Match					1,389,373					1,389,373
Match Rate: 88.53%										Total:	12,113,100

608	HBP	CON				17,706					17,706
	Local Match					2,294					2,294
Match Rate: 88.53%	Project ready to ad, environmental cleared December 2006, minimal R/W impact.							Total:		20,000	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
608 Local AC (HBP) CON		10,741,433			-10,741,433				
Local Match		1,391,667			-1,391,667				
Match Rate: 88.53%	EB - Add AC funding. It is the intent to convert the AC to federal funds in October of 2008 via EPSP in the next FTIP Cycle. In October of 2008 projects programmed in 6/7 that failed to deliver might be deprogrammed to advance the AC conversion.								Total: _____
<hr/>									
608 Local AC (HBP) CON		-10,741,433			10,741,433				
Local Match		-1,391,667			1,391,667				
Match Rate: 88.53%	4/17/2008 Eric Bost: Four lane project is cancelled.								Total: _____
<hr/>									
608 HBP CON					-10,741,433				-10,741,433
Local Match					-1,391,667				-1,391,667
Match Rate: 88.53%	11/15/2007 Eric Bost: AC conversion for four lane bridge is cancelled.								Total: _____
<hr/>									
608 Local AC (HBP) CON			8,056,230						-8,056,230
Local Match			1,043,770						-1,043,770
Match Rate: 88.53%	4/17/2008 Joseph Asuncion: Adjust the CON amount, Local AC, to match the new scope, which is replace 2 lane bridge with 2 lane bridge. It is shown in the FFY 08/09 so that it appears in the 2008 RTIP.								Total: _____
<hr/>									
608 HBP CON								8,056,230	8,056,230
Local Match								1,043,770	1,043,770
Match Rate: 88.53%	4/7/2008 Joseph Asuncion: AC conversion for two lane bridge scope.								Total: _____
<hr/>									
608 Local AC (HBP) CON			-8,056,230						8,056,230
Local Match			-1,043,770						1,043,770
Match Rate: 88.53%	12/8/2008 Joseph Asuncion: Per HQ, convert Local AC in 08/09 instead of 'Beyond' (there is a chance to convert this year).								Total: _____
<hr/>									
608 HBP CON					8,056,230				-8,056,230
Local Match					1,043,770				-1,043,770
Match Rate: 88.53%	12/8/2008 Joseph Asuncion: Per HQ, convert Local AC in 08/09 instead of 'Beyond' (there is a chance to convert this year).								Total: _____

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

BRIDGE NO. 57C0120, IRR WILLOWS RD, OVER VIEJAS CREEK, 0.9 MI E/O ALPINE WILLOW. Construct scour countermeasure.

Fed Proj: BHLSCR-5957(062)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	550,000								550,000
R/W			30,000						30,000
CON								1,344,000	1,344,000
Total	550,000		30,000					1,344,000	1,924,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	440,000		26,559					1,189,843	1,656,402
Local Match	110,000		3,441					154,157	267,598
LSSRP Bond									
Local AC									
Total	550,000		30,000					1,344,000	1,924,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	440,000								440,000
Local Match	110,000								110,000
LSSRP Bond									
Local AC									
Total	550,000								550,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1772	State STP (BR)	PE	486,915								486,915
	Local Match		63,085								63,085
Match Rate: 88.53% Note that all future scour should be under HBP funds NOT STP (BR).										Total:	550,000
1772	State STP (BR)	PE	-486,915								-486,915
	Local Match		-63,085								-63,085
Match Rate: 88.53% 10/9/2008 Joseph Asuncion: Correct reimbursement rate to match E76 is 80.00%, not 88.53%.										Total:	-550,000
1772	State STP (BR)	PE	440,000								440,000
	Local Match		110,000								110,000
Match Rate: 80.00% 10/9/2008 Joseph Asuncion: Correct reimbursement is 80% to match E76.										Total:	550,000

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			26,559						26,559
Local Match			3,441						3,441
LSSRP Bond									
Local AC									
Total			30,000						30,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1772	HBP	R/W	26,559								26,559
	Local Match		3,441								3,441
Match Rate: 88.53%										Total:	30,000

1772	HBP	R/W	-26,559	26,559							
	Local Match		-3,441	3,441							
Match Rate: 88.53% 6/30/2008 Joseph Asuncion: Environmental Document not yet complete for RW Authorization and 2006 RTIP being changed to 2008 RTIP, therefore move funds to be included in 2008 FTIP.										Total:	

New!

1772	HBP	R/W		-26,559	26,559						
	Local Match			-3,441	3,441						
Match Rate: 88.53% 10/20/2009 Wishing Lima: RW funds moved from FFY 8/9 to 9/10. As requested in October 2009 Survey.										Total:	

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								1,189,843	1,189,843
Local Match								154,157	154,157
LSSRP Bond									
Local AC									
Total								1,344,000	1,344,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1772	HBP	CON				1,189,843					1,189,843
	Local Match					154,157					154,157
Match Rate: 88.53%										Total:	1,344,000

1772	HBP	CON				-1,189,843				1,189,843	
	Local Match					-154,157				154,157	
Match Rate: 88.53% 12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.										Total:	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
1772 HBP CON					1,189,843			-1,189,843	New!	
Local Match					154,157			-154,157		
Match Rate: 88.53%	10/17/2009 Wishing Lima: CON funds moved from FFY Beyond to 11/12. As requested in October 2009 Survey.								Total: _____	
1772 HBP CON					-1,189,843	1,189,843			New!	
Local Match					-154,157	154,157				
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total: _____	
1772 HBP CON						-1,189,843	1,189,843		New!	
Local Match						-154,157	154,157			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.								Total: _____	
1772 HBP CON							-1,189,843	1,189,843	New!	
Local Match							-154,157	154,157		
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 13/14 to Beyond.								Total: _____	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

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

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE			600,000						600,000
R/W					100,000				100,000
CON						7,000,000			7,000,000
Total			600,000		100,000	7,000,000			7,700,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			531,180		88,530	6,197,100			6,816,810
Local Match			68,820		11,470	802,900			883,190
LSSRP Bond									
Local AC									
Total			600,000		100,000	7,000,000			7,700,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			531,180						531,180
Local Match			68,820						68,820
LSSRP Bond									
Local AC									
Total			600,000						600,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3450	HBP	PE			531,180						531,180
	Local Match				68,820						68,820
Match Rate:	88.53%	9/28/2009 Wesley Zinke: NEW Candidate Project.								Total:	600,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$					88,530				88,530
Local Match					11,470				11,470
LSSRP Bond									
Local AC									
Total					100,000				100,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3450	HBP	R/W				88,530					88,530
	Local Match					11,470					11,470
Match Rate: 88.53% 9/28/2009 Wesley Zinke: NEW Candidate Project.										Total:	100,000

New!

3450	HBP	R/W				-88,530	88,530				
	Local Match					-11,470	11,470				
Match Rate: 88.53% 10/17/2009 Wishing Lima: RW funds moved from FFY 10/11 to 11/12. As requested in October 2009 Survey.										Total:	

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	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

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3450	HBP	CON					6,197,100				6,197,100
	Local Match						802,900				802,900
Match Rate: 88.53% 9/28/2009 Wesley Zinke: NEW Candidate Project.										Total:	7,000,000

New!

3450	HBP	CON					-6,197,100	6,197,100			
	Local Match						-802,900	802,900			
Match Rate: 88.53% 10/17/2009 Wishing Lima: CON funds moved from FFY 11/12 to 12/13. As requested in October 2009 Survey.										Total:	

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

BRIDGE NO. 57C0335, OLD HWY 80, OVER PINE VALLEY CREEK, 1.1 MI N/O PINE VALLEY RD. Construct scour countermeasure.

Fed Proj: BHLS-5957(080)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	30,000	220,000							250,000
R/W				30,000					30,000
CON								1,120,000	1,120,000
Total	30,000	220,000		30,000				1,120,000	1,400,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	26,559	194,766		26,559				991,536	1,239,420
Local Match	3,441	25,234		3,441				128,464	160,580
LSSRP Bond									
Local AC									
Total	30,000	220,000		30,000				1,120,000	1,400,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	26,559	194,766							221,325
Local Match	3,441	25,234							28,675
LSSRP Bond									
Local AC									
Total	30,000	220,000							250,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3233	HBP	PE	575,445								575,445
	Local Match		74,555								74,555
Match Rate: 88.53%										Total:	650,000
3233	HBP	PE	-548,886			548,886					
	Local Match		-71,114			71,114					
Match Rate: 88.53% Shift funds to begin scour PE.										Total:	
3233	HBP	PE				-548,886					-548,886
	Local Match					-71,114					-71,114
Match Rate: 88.53% 11/15/2007 Eric Bost: Future PE costs cannot be estimated at this point. Handle with post programming change when scope is defined.										Total:	-620,000

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency			Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3233	HBP	PE		194,766							194,766	
	Local Match			25,234							25,234	
Match Rate: 88.53%			10/21/2008 Joseph Asuncion: Post-programming change for actual cost to begin PE, which includes geotechnical and hydraulic analyses and field work to assess scour countermeasure alternatives.								Total:	220,000

New!

R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				26,559					26,559
Local Match				3,441					3,441
LSSRP Bond									
Local AC									
Total				30,000					30,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3233	HBP	R/W	26,559								26,559	
	Local Match		3,441								3,441	
Match Rate: 88.53%											Total:	30,000

3233	HBP	R/W	-26,559			26,559						
	Local Match		-3,441			3,441						
Match Rate: 88.53%			Shift funds From R/W to PE.								Total:	

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								991,536	991,536
Local Match								128,464	128,464
LSSRP Bond									
Local AC									
Total								1,120,000	1,120,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3233	HBP	CON				991,536					991,536	
	Local Match					128,464					128,464	
Match Rate: 88.53%											Total:	1,120,000

3233	HBP	CON				-991,536				991,536		
	Local Match					-128,464				128,464		
Match Rate: 88.53%			12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.								Total:	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3233 HBP CON					991,536			-991,536		New!
Local Match					128,464			-128,464		
Match Rate: 88.53%	10/17/2009 Wishing Lima: CON funds moved from FFY Beyond to 11/12. As requested in October 2009 Survey.								Total: _____	
3233 HBP CON					-991,536	991,536				New!
Local Match					-128,464	128,464				
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total: _____	
3233 HBP CON						-991,536	991,536			New!
Local Match						-128,464	128,464			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.								Total: _____	
3233 HBP CON							-991,536	991,536		New!
Local Match							-128,464	128,464		
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 13/14 to Beyond.								Total: _____	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

BRIDGE NO. 57C0344, LAWSON VALLEY RD, OVER LAWSON CREEK, 3.4 MI E OF SKYLINE TRUCK. Bridge Replacement (HBP). No added lane capacity.

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE			450,000						450,000
R/W					100,000				100,000
CON								3,500,000	3,500,000
Total			450,000		100,000			3,500,000	4,050,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			398,385		88,530			3,098,550	3,585,465
Local Match			51,615		11,470			401,450	464,535
LSSRP Bond									
Local AC									
Total			450,000		100,000			3,500,000	4,050,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			398,385						398,385
Local Match			51,615						51,615
LSSRP Bond									
Local AC									
Total			450,000						450,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3451	HBP	PE			398,385						398,385
	Local Match				51,615						51,615
Match Rate: 88.53% 9/28/2009 Wesley Zinke: NEW Candidate Project.										Total:	450,000

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$					88,530				88,530
Local Match					11,470				11,470
LSSRP Bond									
Local AC									
Total					100,000				100,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3451	HBP	R/W				88,530					88,530
	Local Match					11,470					11,470
Match Rate: 88.53% 9/28/2009 Wesley Zinke: NEW Candidate Project.										Total:	100,000

New!

3451	HBP	R/W				-88,530	88,530				
	Local Match					-11,470	11,470				
Match Rate: 88.53% 10/17/2009 Wishing Lima: RW funds moved from FFY 10/11 to 11/12. As requested in October 2009 Survey.										Total:	

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								3,098,550	3,098,550
Local Match								401,450	401,450
LSSRP Bond									
Local AC									
Total								3,500,000	3,500,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3451	HBP	CON					3,098,550				3,098,550
	Local Match						401,450				401,450
Match Rate: 88.53% 9/28/2009 Wesley Zinke: NEW Candidate Project.										Total:	3,500,000

New!

3451	HBP	CON					-3,098,550	3,098,550			
	Local Match						-401,450	401,450			
Match Rate: 88.53% 10/17/2009 Wishing Lima: CON funds moved from FFY 11/12 to 12/13. As requested in October 2009 Survey.										Total:	

New!

3451	HBP	CON						-3,098,550	3,098,550		
	Local Match							-401,450	401,450		
Match Rate: 88.53% 10/29/2009 DLA-Admin: Not ready to ad within 6 months CON funds moved from FFY 12/13 to 13/14.										Total:	

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3451 HBP CON							-3,098,550	3,098,550	New!	
Local Match							-401,450	401,450		
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 13/14 to Beyond.							Total:		

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

BRIDGE NO. 57C0374, LAWSON VALLEY RD, OVER LAWSON CREEK, 4.1 MI E OF SKYLINE TRUCK. Replace 2 lane bridge with new 2 lane bridge.

Fed Proj: BRLO-5957(057)

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE	900,000								900,000
R/W			75,000						75,000
CON			2,000,000						2,000,000
Total	900,000		2,075,000						2,975,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	720,000		66,398	1,770,600					2,556,998
Local Match	180,000		238,003						418,003
LSSRP Bond									
Local AC			1,770,600	-1,770,600					
Total	900,000		2,075,000						2,975,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	720,000								720,000
Local Match	180,000								180,000
LSSRP Bond									
Local AC									
Total	900,000								900,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1601	HBP	PE	796,770								796,770
	Local Match		103,230								103,230
	Match Rate:	88.53%									
										Total:	900,000
1601	HBP	PE	-796,770								-796,770
	Local Match		-103,230								-103,230
	Match Rate:	88.53%									
		7/23/2009 Wishing Lima: Backs-out incorrect reimbursement rate for PE									
										Total:	-900,000
1601	HBP	PE	720,000								720,000
	Local Match		180,000								180,000
	Match Rate:	80.00%									
		7/23/2009 Wishing Lima: To correct reimbursement rate for PE									
										Total:	900,000

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
R/W Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			66,398						66,398
Local Match			8,603						8,603
LSSRP Bond									
Local AC									
Total			75,000						75,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1601	HBP	R/W	26,559								26,559
	Local Match		3,441								3,441
Match Rate: 88.53%										Total:	30,000

1601	HBP	R/W	-26,559	26,559							
	Local Match		-3,441	3,441							
Match Rate: 88.53% 7/16/2008 Joseph Asuncion: Difficult Environmental issues (archaeological site and biological) delaying completion of NEPA. Need to move funds to 2008 RTIP quadrennial.										Total:	

New!

1601	HBP	R/W		-26,559	66,398						39,839
	Local Match			-3,441	8,603						5,162
Match Rate: 88.53% 7/23/2009 Wishing Lima: CEQA and NEPA anticipated on September 2009. 10/20/09 - Additional \$45K R/W added to \$30K as per October 2009 HBP survey.										Total:	45,000

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				1,770,600					1,770,600
Local Match			229,400						229,400
LSSRP Bond									
Local AC			1,770,600	-1,770,600					
Total			2,000,000						2,000,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
1601	HBP	CON				1,283,685					1,283,685
	Local Match					166,315					166,315
Match Rate: 88.53%										Total:	1,450,000

1601	HBP	CON				-1,283,685				1,283,685	
	Local Match					-166,315				166,315	
Match Rate: 88.53% 12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to Beyond. Action taken to financially constrain the FTIP (PUSH). HBP project is not ready to advertise.										Total:	

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
1601 HBP CON			1,770,600					-1,283,685	486,915	New!
Local Match			229,400					-166,315	63,085	
Match Rate: 88.53%	7/23/2009 Wishing Lima: Local agency believes they can deliver this project in FY09/10. 10/20/09 - Additional \$550K CON added to \$1.45M as per October 2009 HBP survey.							Total:	550,000	
1601 HBP CON			-1,770,600	1,770,600						New!
Local Match			-229,400	229,400						
Match Rate: 88.53%	10/30/2009 DLA-Admin: NEARLY Ready to Advertise. CON funds moved from FFY 9/10 to 10/11.							Total:		
1601 Local AC (HBP) CON			1,770,600	-1,770,600						New!
Local Match			229,400	-229,400						
Match Rate: 88.53%	10/30/2009 DLA-Admin: County has requested local AC in FFY 9/10.							Total:		

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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San Diego County

PM00027, Bridge Preventive Maintenance Program, various locations. See Caltrans Local Assistance HBP web site for backup list of bridges.

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE			895,804						895,804
R/W									
CON								2,387,413	2,387,413
Total			895,804					2,387,413	3,283,217
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			793,055					2,113,577	2,906,632
Local Match			102,749					273,836	376,585
LSSRP Bond									
Local AC									
Total			895,804					2,387,413	3,283,217
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$			793,055						793,055
Local Match			102,749						102,749
LSSRP Bond									
Local AC									
Total			895,804						895,804

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
3396	HBP	PE	793,055								793,055
	Local Match		102,749								102,749
Match Rate:	88.53%	12/10/2007 Eric Bost: Accepted BPMP into Program								Total:	895,804
3396	HBP	PE	-793,055	793,055							
	Local Match		-102,749	102,749							
Match Rate:	88.53%	10/20/2008 Joseph Asuncion: Coordination among local agency, District, and SLA has been resolved to determine those highly ranked locations that can be funded with the given PE & CON amounts. PE authoriz. can occur under the 2008 FTIP.								Total:	_____
3396	HBP	PE		-793,055	793,055						
	Local Match			-102,749	102,749						
Match Rate:	88.53%	10/17/2009 Wishing Lima: PE funds moved from FFY 8/9 to 9/10. As requested in October 2009 Survey.								Total:	_____

New!

New!

2008/9-2011/12 Highway Bridge Program

CAUTION -- This is NOT the FTIP/FSTIP. See the appropriate FTIP/FSTIP for current funding commitments. This listing provides the HBP lump sum backup to support the lump sum amounts programmed in the FTIP.

District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$								2,113,577	2,113,577
Local Match								273,836	273,836
LSSRP Bond									
Local AC									
Total								2,387,413	2,387,413

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total	
3396	HBP	CON								2,113,577	2,113,577	
	Local Match									273,836	273,836	
Match Rate:	88.53%	12/10/2007 Eric Bost: Accepted BPMP into Program								Total:	2,387,413	
3396	HBP	CON				885,300	1,228,277			-2,113,577		New!
	Local Match					114,700	159,136			-273,836		
Match Rate:	88.53%	10/17/2009 Wishing Lima: Funding is for 4 separate projects. Two requires no R/W and is anticipated to be in construction in the FFY 10/11. Data from October 2009 HBP Survey.								Total:		
3396	HBP	CON				-885,300	885,300					New!
	Local Match					-114,700	114,700					
Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 10/11 to 11/12.								Total:		
3396	HBP	CON					-2,113,577	2,113,577				New!
	Local Match						-273,836	273,836				
Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.								Total:		
3396	HBP	CON						-2,113,577	2,113,577			New!
	Local Match							-273,836	273,836			
Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 12/13 to 13/14.								Total:		
3396	HBP	CON							-2,113,577	2,113,577		New!
	Local Match								-273,836	273,836		
Match Rate:	88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 13/14 to Beyond.								Total:		

2008/9-2011/12 Highway Bridge Program

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District: 11 County: San Diego

Responsible Agency

Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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Santee BRIDGE NO. 57C0398, CARLTON OAKS DR, OVER SYCAMORE CREEK, 1.1 MI E OF MAST BLVD.. LSSRP Seismic Retrofit

Fed Proj:

Phase Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
PE				100,000					100,000
R/W									
CON						180,000			180,000
Total				100,000		180,000			280,000
Fund Source Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				88,530		159,354			247,884
Local Match				11,470					11,470
LSSRP Bond						20,646			20,646
Local AC									
Total				100,000		180,000			280,000
PE Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$				88,530					88,530
Local Match				11,470					11,470
LSSRP Bond									
Local AC									
Total				100,000					100,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2823	HBP	PE		8,853							8,853
		Local Match		1,147							1,147
Match Rate:	88.53%	11/14/2007 Eric Bost: Project needs PE funds to restart.								Total:	10,000
2823	HBP	PE		8,853							8,853
		Local Match		1,147							1,147
Match Rate:	88.53%	9/4/2008 Joseph Asuncion: No bond match for PE. Local match funds available FFY08/09.								Total:	10,000
2823	HBP	PE	-8,853	-8,853	88,530						70,824
		Local Match	-1,147	-1,147	11,470						9,176
Match Rate:	88.53%	9/4/2008 Joseph Asuncion: No bond match for PE. Local match funds available FFY 08/09.								Total:	80,000

New!

New!

2008/9-2011/12 Highway Bridge Program

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District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2823 HBP PE			-88,530	88,530					
Local Match			-11,470	11,470					
Match Rate: 88.53%	10/14/2009 Wesley Zinke: Per October 2009 Survey.								Total: _____

New!

CON Summary:	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$						159,354			159,354
Local Match									
LSSRP Bond						20,646			20,646
Local AC									
Total						180,000			180,000

Phase Funding Details:

Proj id	Funds Src	Phase	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
2823	HBP	CON				105,174					105,174
	LSSRP Bond					13,626					13,626
Match Rate: 88.53%	10/14/2009 Wesley Zinke: Per October 2009 Survey.									Total: _____	118,800
2823	HBP	CON				-105,174	105,174				
	LSSRP Bond					-13,626	13,626				
Match Rate: 88.53%	1/3/2008 DLA-Admin: Bond Fund change approved. Any holds on CON Phase must be removed prior to obligation of funds. 12/18/2007 DLA-Admin: CON funds moved from FFY 2010/11 to 2011/12. Action taken to financially constrain the FTIP (PUSH). Attempt will be made to program this project in year shown.									Total: _____	
2823	HBP	CON					-105,174			105,174	
	LSSRP Bond						-13,626			13,626	
Match Rate: 88.53%	1/3/2008 DLA-Admin: Bond Fund change approved. Any holds on CON Phase must be removed prior to obligation of funds. 12/18/2007 DLA-Admin: CON funds moved from FFY 2011/12 to Beyond. Action taken to financially constrain the FTIP (PUSH).									Total: _____	
2823	HBP	CON				159,354				-105,174	54,180
	LSSRP Bond					20,646				-13,626	7,020
Match Rate: 88.53%	10/16/2008 Shannon Mlcoch: Bond Funds approved. 10/16/2008 Shannon Mlcoch: Data from LA ODIS. Information provided by Local Agency.									Total: _____	61,200
2823	HBP	CON				-159,354	159,354				
	LSSRP Bond					-20,646	20,646				
Match Rate: 88.53%	10/14/2009 Wesley Zinke: CON funds moved from FFY 10/11 to 11/12. As requested in October 2009 Survey.									Total: _____	
2823	HBP	CON					-159,354	159,354			
	LSSRP Bond						-20,646	20,646			
Match Rate: 88.53%	10/30/2009 DLA-Admin: Not ready to ad within 6 months. CON funds moved from FFY 11/12 to 12/13.									Total: _____	

New!

New!

New!

2008/9-2011/12 Highway Bridge Program

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District: 11 County: San Diego

Responsible Agency	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
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MPO Summary: San Diego Association of Governments

Number of Projects: 21

Total Costs:

	Prior	8/9	9/10	10/11	11/12	12/13	13/14	Beyond	Total
Fed \$	6,819,960	9,158,953	34,853,662	4,074,294	177,060	13,196,134	10,763,832	51,275,205	130,319,100
Local Match	1,634,256	1,272,216	1,039,186	319,954	22,940	5,137,780	1,252,019	-3,214,385	7,463,968
LSSRP Bond			3,900,505			763,711	142,549	930,956	5,737,722
Local AC			1,770,600	-1,770,600		32,353,908		-32,353,908	
Total for all Phases	8,454,216	10,431,169	41,563,954	2,623,648	200,000	51,451,533	12,158,401	16,637,868	143,520,789

Non-Motorized Project Lump Sum List (SAN21) for Amendment No. 16

<u>MPO ID</u>	<u>Project Title</u>	<u>Project Description</u>	<u>Lead Agency</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
CB14	Pedestrian Master Plan	in Carlsbad, prepare a citywide Pedestrian Master Plan	Carlsbad, City of	\$24,000	\$0	\$0	\$0	\$0
CB29	Pedestrian Signals - Carlsbad	Installation of audible pedestrain signals and count-down pedestrian signals	Carlsbad, City of	\$0	\$150,660	\$0	\$0	\$0
CHV25	Fourth Avenue Sidewalk Improvements	New curb, gutter and sidewalk to be constructed on Fourth Ave. between L Street and Orange Avenue.	Chula Vista, City of	\$235,000	\$0	\$0	\$0	\$0
CHV38	12 Schools Pedestrian Improvements	Upgrading of pedestrian crossing signals at 12 intersections that serve schools in western Chula Vista	Chula Vista, City of	\$35,000	\$0	\$0	\$0	\$0
CHV56	Sidewalk Safety Program	Sidewalk Safety	Chula Vista, City of	\$0	\$116,220	\$0	\$0	\$0
COR10	BMP-Coronado	Bicycle Master Plan	Coronado, City of	\$0	\$75,000	\$0	\$0	\$0
ESC32	Escondido Creek Bike Path (ESBP)/Ash Street Undercrossing/ECBP Ltting and Restriping	3 bike projects from FY10 allocation	Escondido, City of	\$0	\$1,138,957	\$0	\$0	\$0
ESC33	West Bernardo Bike Path	West Bernardo Bike Path and Cantilever	Escondido, City of	\$0	\$1,425,000	\$0	\$0	\$0
ESC34	Bike facilities - Escondido	Bike Lockers and Racks	Escondido, City of	\$0	\$14,378	\$0	\$0	\$0
LAM16	University Avenue/Yale Avenue Pedestrian Enhancements	pedestrian enhancements	La Mesa, City of	\$10,400	\$0	\$0	\$0	\$0
LAM29	Spring Street Trolley/La Mesa/El Cajon Intersection Improvement	2 bike projects from FY10 allocations	La Mesa, City of	\$0	\$449,000	\$0	\$0	\$0
LAM30	BMP- La Mesa	Bicycle Facilites Master Plan	La Mesa, City of	\$0	\$75,000	\$0	\$0	\$0
NC06	Bicycle Master Plan	master plan	National City, City of	\$0	\$50,000	\$0	\$0	\$0
NC11	Sweetwater River Bike Path Gap Closure	fr Fy10 allocation	National City, City of	\$0	\$130,000	\$0	\$0	\$0
SAN50	Regional Bicycle Locker Program	convert mechanical bike locker spaces to electronic, on-demand spaces	San Diego Association of Governments	\$0	\$50,000	\$0	\$0	\$0
SAN81	Bayshore Bikeway - Main to 32nd	final design	San Diego Association of Governments	\$450,000	\$0	\$0	\$0	\$0
SAN93	Bayshore Bikeway Extension	east side of San Diego Bay in Chula Vista, National City and San Diego	San Diego Association of Governments	\$327,000	\$0	\$0	\$0	\$0
SAN102	Bayshore Bikeway Segments 7 & 8	FY10 allocation	San Diego Association of Governments	\$0	\$1,078,000	\$0	\$0	\$0

Non-Motorized Project Lump Sum List (SAN21) for Amendment No. 16

MPO ID	Project Title	Project Description	Lead Agency	2009	2010	2011	2012	2013
SAN112	Bike Lockers	Bicycle Locker Wireless Communication	San Diego Association of Governments	\$0	\$50,000	\$0	\$0	\$0
SAN113	Bike Maps	Bicycle Map Printing and Distribution	San Diego Association of Governments	\$0	\$25,000	\$0	\$0	\$0
SD118	Pedestrian Master Plan Phase II & III/Bicycle Master Plan Update	In San Diego, phase 2 and 3 of citywide master plan	San Diego, City of	\$0	\$75,000	\$0	\$0	\$0
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	\$1,750,000	\$7,191,432	\$605,168	\$0	\$0
SD141	Poway Road Bike Lane	in San Diego, install Class I bicycle lane along the south side (CIP 58-089.0)	San Diego, City of	\$1,100,000	\$0	\$0	\$0	\$0
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	\$0	\$423,500	\$0	\$0	\$0
SD192	Ped Master Plan - San Diego City	Pedestrian Master Plan Phase 4	San Diego, City of	\$0	\$150,000	\$0	\$0	\$0
SD193	Pedestrian Improvements - San Diego City	Kelton Rd. Midblock Pedestrian Improvements	San Diego, City of	\$0	\$248,400	\$0	\$0	\$0
SD194	BMP Update - San Diego City	Environmental Documentation and Feasibility Study for Bike Master Plan Update	San Diego, City of	\$0	\$150,000	\$0	\$0	\$0
SD195	Safety Program - San Diego City	Pedestrian and Bicycle Safety Education Program	San Diego, City of	\$0	\$290,000	\$0	\$0	\$0
SM37	Barham Dr Urban Trail	trail improvement	San Marcos, City of	\$0	\$700,000	\$0	\$0	\$0
SNT13	Carlton Oaks Bike Lanes	Class III bike lanes	Santee, City of	\$0	\$30,200	\$0	\$0	\$0
VISTA36	Safe Pedestrian Crossing and Boy and Girls Club Sidewalk	2 projects from Fy10 allocation	Vista, City of	\$0	\$197,493	\$0	\$0	\$0
TOTAL				\$3,931,400	\$14,283,240	\$605,168	\$0	\$0

Coastal Rail Corridor Project Lump Sum List (SAN114) for Amendment 16

<u>MPO ID</u>	<u>Project Title</u>	<u>Project Description</u>	<u>Lead Agency</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
SAN115	San Onofre to Pulgas Double Trak	design a passing track on the LOSSAN Corridor; this project will provide 5.8 miles of second main track and will include signals, retaining walls and bridge replacements and a universal crossover near CP San Onofre	San Diego Association of Governments	\$0	\$2,000,000	\$2,000,000	\$1,400,000	\$0
SAN116	Oceanside Station Stub Tracks	design two 1,000 foot long stub tracks at Oceanside Transit Center (MP 226.4) including modifications to the existing pedestrian loading platform to allow for a through track for AMTRAK	San Diego Association of Governments	\$0	\$825,000	\$275,000	\$0	\$0
SAN117	Poinsettia Run Through Track	design a run through track for Intercity trains; 1.3 miles of run through track to include signals, new pedestrian bridge over and underpass at Poinsettia Station	San Diego Association of Governments	\$0	\$850,000	\$850,000	\$0	\$0
SAN118	San Elijo Lagoon Double Track	design 1.3 miles of passing track including signals and a new rail bridge in San Elijo Lagoon	San Diego Association of Governments	\$0	\$1,000,000	\$2,000,000	\$1,600,000	\$0
SAN119	Sorrento-South Double Track	design 1.1 miles of double track including signals, track elevation out of the floodplain, a new double track bridge at 248.7, platform and parking reconfiguration	San Diego Association of Governments	\$0	\$2,000,000	\$1,700,000	\$0	\$0
SAN120	Tecolote Crossover	design a crossover allowing trains to wait for oncoming trains and replace intermediate signals with control points	San Diego Association of Governments	\$0	\$854,000	\$146,000	\$0	\$0
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	\$0	\$1,300,000	\$300,000	\$0	\$0
TOTAL				\$0	\$8,829,000	\$7,271,000	\$3,000,000	\$0