

BOARD OF DIRECTORS NOVEMBER 30, 2007

AGENDA ITEM NO. 07-11- **14**ACTION REQUESTED - APPROVE

2006 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM - AMENDMENT NO. 9

File Number 4000600

Introduction

On August 4, 2006, the Board of Directors adopted the 2006 Regional Transportation Improvement Program (RTIP) and found the 2006 RTIP in conformance with the 1998 Regional Air Quality Strategy (RAQS) and the 2002 Ozone Maintenance Plan. The 2006 RTIP is the five-year program of proposed major highway, arterial, transit, and bikeway projects in the San Diego region covering the period FY 2007 to FY 2011.

Recommendation

The Board of Directors is asked to approve Resolution No. 2008-10 (Attachment 1) approving Amendment No. 9 to the 2006 RTIP, which finds the Amendment in conformance with State Implementation Plans for air quality, and pending the receipt of signed local agency resolutions that attest to holding a public meeting regarding projects included in this amendment.

Discussion

As outlined in the Board Policy No. 031, "TransNet Ordinance and Expenditure Plan Rules," each local agency is required to hold a public hearing on any proposed changes to the RTIP at its City Council or Board of Supervisors meeting. A resolution attesting to the public hearing was due to SANDAG by November 2, 2007; however, due to the recent wildfires around the county, some agencies cancelled their meetings at which a public hearing was scheduled to occur. Therefore, SANDAG has extended the due date for receipt of the resolutions to November 29. As of this report all proposed amendments are included. However, should any agency fail to submit the required resolution, those projects will be highlighted in the oral presentation of this report and excluded from the final RTIP Amendment No. 9.

SANDAG processes amendments to the RTIP generally on a quarterly basis and occasionally on a more frequent basis as circumstances arise. By Board delegation, RTIP amendments are approved by the Transportation Committee. However Amendment No. 9 is scheduled for approval by the Board for several reasons:

One of the requirements of Safe, Accountable, Flexible, Efficient Transportation Equity Act: A
Legacy for Users (SAFETEA-LU) is that the Regional Transportation Plan (RTP) and the RTIP
must be consistent documents. Agenda Item No. 13 is proposed for Board action to adopt a
SAFETEA-LU compliant RTP. RTIP Amendment No. 9 also is fully compliant with SAFETEA-LU
with updates consistent with the new 2030 RTP update, including project schedule, cost, and
scope.

- 2. Whenever there is an update to the RTP, SANDAG is required to re-determine conformity of the RTIP within six months. RTIP Amendment No. 9 is scheduled for the same Board meeting subsequent to adoption of the RTP and includes the required conformity re-determination.
- 3. RTIP Amendment No. 9 takes the place of the regular quarterly amendment (regularly scheduled for October) in order to amend the RTIP following the adoption of the RTP.

Independent Taxpayer Oversight Committee

The Independent Taxpayer Oversight Committee (ITOC) is the independent citizen oversight committee that reviews *TransNet*-funded projects. At its meeting on November 14, 2007, ITOC reviewed RTIP Amendment No. 9 focusing its review on the *TransNet* Extension program and *TransNet* Local Street Improvement projects. The ITOC expressed concern regarding the California Transportation Commission's (CTC) recent deferral of allocations of State Transportation Improvement Program (STIP) funds due to state budgetary concerns. The Committee suggested that the SANDAG Transportation Committee and Board of Directors be briefed as part of the 2008 STIP report regarding the potential impacts on *TransNet*-funded projects. No other comments were received from the ITOC.

Public Notices

SANDAG transmitted the draft list of projects proposed for RTIP Amendment No. 9 to interested parties and several SANDAG technical working groups for a 30-day public review. There were no comments as of the comment deadline of November 2, 2007.

Projects Proposed for Amendment

Table 1 (Attachment 2) provides project information for all of the 66 projects included in this amendment. Certain projects that require noteworthy programming changes are discussed individually in detail below. However, this report does not discuss individually those projects in which the programming changes are administrative in nature. As defined by the 2006 RTIP document, administrative changes include, among other things, moving funding between fiscal years and phases without changing the total programmed amounts, and changes in project funding limited to \$2 million, or 20 percent, whichever is less. Detailed descriptions of minor changes are included in the final 2006 RTIP document. For local agencies, FY 2009 begins the *TransNet* Extension with different requirements. Staff analyzed the various requirements and the sponsoring agencies are in compliance.

The discussion below describes the proposed changes to projects:

Caltrans

• Interstate 5 (I-5) Lomas Santa Fe Interchange/High Occupancy Vehicle (CAL09A): This amendment would substitute Corridor Mobility Improvement Account (CMIA) funds taken from CAL09C (below) in exchange for *TransNet*-Major Corridor (MC) funding. The CTC approved \$82 million in Proposition 1B CMIA funding for CAL09C, which, along with CAL09A, are considered elements of the same I-5/I-805 North Corridor. SANDAG is partnering with the state on both of these projects and both entities have concurred that there is a mutual benefit to use some of the CMIA funds (\$24.5 million) to fund this earlier project. SANDAG benefits by deferring the cost of using *TransNet* funds. There is an added prestige to being the first project under construction using these Proposition 1B funds. This amendment also would revise the project cost, scope, and description to be consistent with the 2030 RTP

update. After adjustments to the final cost, total project costs would be reduced to \$52,664,000.

- Interstate 805 Direct Access Ramp/High Occupancy Vehicle at Carroll Canyon (CAL09C): This amendment proposes to program the right-of-way and construction phases of this project funded in part with the remaining \$57.5 million in CMIA funding described above. The additional programming thereby triggers the need to change the capacity status from noncapacity increasing (NCI) to capacity increasing (CI). Since this project now is a new capacity increasing project, which by federal law requires SANDAG to re-determine air quality conformity for the region, CAL09C was included in the most recent air quality conformity report (included with the 2030 RTP update). Total project programmed would increase to \$102,000,000, consistent with prior Board action.
- I-15 Managed Lanes North (CAL18A): At its June 22, 2007, meeting, the Board approved an increase to the total project budget for I-15 Managed Lanes corridor which includes all three freeway segments (Middle, North, South) as well as the Bus Rapid Transit (BRT) services, and the expansion of the FasTrak® electronic toll collection system. This amendment would increase funding for the north segment consistent with the June Board action. Total project programming would increase to \$224,019,000.
- State Route (SR) 52 Freeway (CAL26): Although the Board approved on April 27, 2007, fully funding this project (\$599.5 million), the Transportation Committee approved programming up to \$503 million as part of RTIP Amendment No. 6 (July 20, 2007), because the total project would have exceeded the project cost in the current MOBILITY 2030 RTP. Federal law requires major projects in the RTIP and RTP to be consistent in scope, schedule, and cost. With the project cost updated in the 2030 RTP update, this amendment proposes to program the total project cost consistent with the RTP and with the Board action. Total programmed would increase to \$599,500,000.
- SR 76 Middle (CAL29) and SR 76 East (CAL29B): Caltrans submitted updated project schedules and project diagrams for purposes of updating the air quality conformity analysis. Total programming for these projects remains \$29,095,000 and \$8,400,000, respectively.
- SR 905 New Freeway (CAL38) and SR 11 (CAL66): The amendment would add \$7 million in STIP-Interregional Program to CAL38 and \$5 million to CAL66 approved by the CTC at its September meeting. Total programming for these two projects would increase to \$348,135,000 and \$13,801,000, respectively.
- Noise Barrier Program (CAL69): The SR 94 Soundwall project in the City of La Mesa is part of the regional Highway Noise Barrier Program. Currently, the project includes \$1.3 million in Regional Surface Transportation Program funds matched with *TransNet*-Highway funding. Caltrans, as the lead agency is nearing final design, and the project has experienced a cost increase. In order to fully fund this project and proceed without delay, at its September meeting, the Cities/County Transportation Committee (CTAC) recommended that \$1.6 million of the amount set-aside for the regional Highway Noise Barrier program (March 23, 2007, Board action to swap STIP for *TransNet*) be added to this project. The CTAC report (Attachment 3), which identifies this as the region's highest priority noise barrier project (consistent with the SANDAG Highway Noise Barrier Program and Criteria November 2001) is included. The total programmed amount would increase to \$3,085,000.

- I-805 Southbound Auxiliary Lanes (CAL78A): As part of the overall I-805 corridor project, this segment received State Highway Operations and Protection (SHOPP) funding. Total proposed programming for this new project is \$19,445,000.
- **Grade Separation (CAL107):** Caltrans received federal High Priority Program funding for this new project to study a grade separation on 32nd Street between I-15 and Harbor Drive in the City of San Diego. The total programmed amount would be \$500,000.

City of Encinitas

Board Policy No. 031, "TransNet Ordinance and Expenditure Plan Rules," states that an agency that maintains a balance of more than 30 percent of its annual apportionment must use the remaining balance to fund projects. The FY 2006 audit identified unused TransNet funds originally allocated for projects that have now been completed or are otherwise no longer active. The City of Encinitas determined that there are several projects that are already partially funded by TransNet that are excellent candidates for additional TransNet funding since they are either currently under construction or very close to construction. Therefore, the City of Encinitas proposes to increase funding for two projects – Street Overlay Program (ENC14A), Safe Routes to School Sidewalk Program (ENC17) – and create two new projects – Traffic Signal Installations (ENC39) and Leucadia Boulevard Improvements (ENC40) – in order to complete the projects and expend the unused TransNet funds. Total proposed programming for each of these projects is included in Table 1.

City of Escondido

- **Citracado Parkway (ESC03):** The city proposes to add *TransNet* funds in FY 2008. Total project programming would increase to \$6,600,000.
- **Citracado Parkway II (ESC04):** The city proposes to add \$6 million in local funds to fully fund this project. Total project programming would increase to \$20,489,000.
- **Ninth Avenue (ESC09).** The city proposes to revise funding between fiscal years. Total project programming would be reduced to \$5,743,000.
- Nordahl Road Bridge Widening at SR 78 (ESC13): After consulting with Caltrans, the city has changed the project scope from a bridge widening to a reconstruction project to accommodate operational improvement and adding turn lanes. As a result, this amendment would change the capacity status from CI to NCI for conformity purposes. The total programmed amount would be reduced to \$4,865,000.

City of Lemon Grove

In order to achieve consistency between the City of Lemon Grove's five-year Capital Improvement Program (CIP), several projects are proposed for revisions.

- Major Street Improvements (LG08): The city proposes to combine this project with Citywide Maintenance Program (LG10), which would be deleted. The total programmed for LG08 would increase to \$3,416,000.
- **Traffic Improvement Projects (LG09):** This amendment would reduce the funding for this project. The total programmed amount would be reduced to \$450,000.

• **Street Draining Improvements (LG12):** This is a new project to improve the drainage systems at various locations. The total programmed amount would be \$285,000.

SANDAG

- GARVEE Debt Service (SAN19): Caltrans has requested that SANDAG revise the funding under the 'prior' column to reflect the actual amount of debt service that was paid in FY 2005 and FY 2006. The total programmed amount would reduce to \$150,943,000 since the actual debt payment made is less than programmed.
- Vehicle Assist and Automation (SAN68): At the May 11, 2007, meeting, the Board approved the submittal of several applications to participate in the national competition for funding under Federal Transit Administration Section 5309 Bus and Bus-Related Facilities program and in Section 5339 Alternative Analysis program. Through this process, SANDAG received \$18 million for the new vehicle guidance technology along a 20-mile corridor of I-805. Including the local match, the total programmed amount would be \$22,500,000.
- Included in the March 23, 2007, Board action to swap STIP for *TransNet* funds were two Blue Line projects Blue Line Station Platform and Shelter (SAN66) and Blue Line Vehicles (SAN67). This programming will fund the preliminary engineering phase that will determine the total cost and scheduling of the overall projects. The overall projects are to be funded as part of the *TransNet* Early Action Program in combination with the local matching contribution as agreed by Metropolitan Transit System. The overall project programming for these projects, including *TransNet* and MTS funds, will occur when the costs and schedules have been refined. Current proposed programming totals \$4.4 million and \$500,000, respectively.

County of San Diego

- The County proposes to delete two projects San Vicente Road South II (CNTY37) to be combined with CNTY36 and Local Advanced Construction for Non-Capacity Increasing Bridge Projects (CNTY40), which is no longer needed because the funding is already programmed under CAL44; and add two new projects Valley Center Road Widening (CNTY41) and Otay Mesa Road Widening (CNTY42). The total programmed would be \$100,000 for CNTY41 and \$109,000 for CNTY42.
- One project Riverside Drive (CNTY10) has been completed.
- The County proposes to change the capacity status for two projects **Bradley Avenue Overpass at SR 67 (CNTY21)** changes from NCI to CI with full funding included in the 2030 RTP, and **Valley Center Road Bridge (CNTY22)** changes from CI to NCI with the revised project description that no longer shows bridge widening. For project CNTY21, the County overestimated the cost for the Preliminary Engineering (PE) phase in the prior version. This amendment fully funds the PE phase with additional funding for the right-of-way phase included. The total programmed amount would be reduced to \$4,183,000 for CNTY21 while the programmed amount of \$14,488,000 remains the same for CNTY22.
- Ramona Street Extension (CNTY35): The County proposes to increase funding for this project. The total programmed amount would increase to \$845,000.
- San Vicente Road South (CNTY36): The County proposes to revise funding between fiscal years. The total programmed amount would increase to \$12,305,000.

City of San Diego

The City of San Diego proposes a number of minor changes to its projects, including a change to capacity status from NCI to CI with full funding included in the 2030 RTP – I-5/SR 56 Interchange (SD88); revision to one project description without any programming change – I-5/Genesee Avenue Interchange (SD103); and funding revisions to three projects – El Camino Real (SD34), Park Boulevard-Harbor Drive Rail Grade Separation (SD125), and San Diego River Multiuse Bicycle and Pedestrian Path (SD131). Specific funding details are included in Table 1.

City of San Marcos

- South Santa Fe from Bosstick to Smilax (SM22): The City of San Marcos proposes to revise fund types and increase local funds to fully fund this project. The total programmed amount would increase to \$6,400,000.
- **Barham Drive Widening (SM23):** The City of San Marcos proposes to add \$2,180,000 in local funds. The total programmed amount would increase to \$8,680,000.
- Woodland Parkway Interchange (SM24): In order to receive final environmental clearance, this amendment would fully fund this project and change the project status from NCI to CI. The total programmed amount would increase to \$44,455,000.
- **McMahr Street Improvements (SM27):** The City of San Marcos proposes to revise the scope and increase the funding. The total project programming would increase to \$6,185,000.
- San Marcos Boulevard Street Improvements (SM30): This is a new capacity increasing project funded entirely with local funds. Total proposed project programming would be \$13,100,000.
- The other projects reflect proposed minor changes to funding **Grand Avenue Bridge** (SM19), and two completed projects **South Santa Fe Road (SM09)** and **Twin Oaks Valley Road (SM11)**. Programming details for these projects are included in Table 1.

Transportation Corridor Agencies (TCA)

• Foothill Transportation Corridor South (TCA01): Clarifies that the funding programmed is for Phase 1 only, while the project description is inclusive of all segments that fall within San Diego County. TCA also proposes to revise funding between fiscal years. The total programmed amount would be reduced to \$290,900,000.

City of Vista

- West Vista Way Widening (VISTA 08): Consistent with the City of Vista's CIP, this amendment proposes to revise funding between fiscal years. The total programmed amount would be reduced to \$2,183,000.
- Hazard Elimination Safety (HES) Grapevine Road and West Vista Way Traffic Signal (VISTA16): Consistent to the City of Vista's CIP, this amendment proposes to add local funds. The total programmed amount would increase to \$336,000.

- **Grapevine Road Street Improvement (VISTA17):** Consistent with the City of Vista's CIP, this amendment proposes to revise funding between fiscal years. The total programmed amount would increase to \$1,500,000.
- California Avenue Improvements (VISTA18): Consistent with the City of Vista's CIP, this amendment proposes to add local funds. The total programmed amount would increase to \$1,544,000.
- Maryland Drive Sidewalks (VISTA19): Consistent with the City of Vista's CIP, this amendment proposes to add local funds. The total programmed amount would increase to \$2,017,000.
- **HES Emerald and West Vista Way Intersection (VISTA20):** Consistent with the City of Vista's CIP, this amendment proposes to add local funds as a match to a federal grant. The federal programming is included under CAL43A. The total programmed amount would increase to \$405,000.
- Inland Rail Trail Bike Lane Facility (VISTA22): After receipt of state bike funds, the amendment proposes to delete all *TransNet* funding and replace it with state and local funds. The total programmed amount would increase to \$9,726,000.
- **HES Escondido Avenue Median (VISTA23)**: Consistent with the City of Vista's CIP, this amendment proposes to add local funds. The total programmed amount would increase to \$956,000.
- Roadway Rehabilitation/Curbs and Gutters (VISTA25): Consistent with the City of Vista's CIP, the city proposes to create this new project. The total programmed amount would be \$471,000.
- **Taylor Street Improvements (VISTA26):** Consistent with the City of Vista's CIP, the city proposes to create this new project. The total programmed amount would be \$240,000.
- **Foothill Overlay and Improvements (VISTA27):** Consistent with the City of Vista's CIP, the city proposes to create this new project. The total programmed amount is \$500,000.
- Thibodo Road Curb and Landscaping (VISTA28): Consistent with the City of Vista's CIP, the city proposes to create this new project. The total programmed amount would be \$200,000.
- La Mirada Drive and Poinsettia Avenue Signal and Intersection (VISTA29): Consistent with the City of Vista's CIP, the city proposes to create this new project. The total programmed amount would be \$600,000.
- Street Rehabilitation and Maintenance (VISTA30): Consistent with the City of Vista's CIP, the city proposes to create this new project. The total programmed amount would be \$9,277,000.
- Signal at East Vista Way and Oak Drive and at North Santa Fe at East Drive (VISTA 32/33): Consistent with the City of Vista's CIP, the city proposes to create these two new signal projects. The total programmed for these projects are \$245,000 and \$215,000 respectively.

Fiscal Constraint Analysis

Federal regulations require the 2006 RTIP to be a revenue-constrained document with programmed projects based upon available or committed funding and/or reasonable estimates of future funding. Funding assumptions are generally based upon: (1) authorized or appropriated levels of federal and state funding from current legislation; (2) conservative projections of future federal and state funding based upon a continuation of current funding levels; (3) the most current revenue forecasts for the *TransNet* program; and (4) the planning and programming documents of the local transportation providers.

Tables 2a through 2c (Attachment 4) provide updated program summaries. (Chapter 4 of the Final 2006 RTIP discusses, in detail, the financial capacity analysis of major program areas including a discussion of available revenues). Based upon the analysis, the projects contained within the 2006 RTIP, including Amendment No. 9, are reasonable when considering available funding sources.

Air Quality Analysis

On August 4, 2006, SANDAG found the 2006 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 2006 RTIP. In a letter dated October 2, 2006, Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) jointly approved the conformity determination for the 2006 RTIP and conformity re-determination for the 2030 RTP: 2006 Update.

Projects in RTIP Amendment No. 9 meet the conformity provisions of the Transportation Conformity Rule (40 CFR §93.122(g)). All capacity increasing projects in Amendment No. 9 were included in the quantitative emissions analysis conducted concurrently for the 2030 Regional Transportation Plan: Pathways for the Future (2030 RTP) and the 2006 RTIP Amendment No. 9. The full air quality conformity analysis is included in Appendix E of the Draft Final 2030 RTP. The air quality conformity analysis will be submitted with the approved 2030 RTP to FHWA for a finding of conformity for both the 2030 RTP and the 2006 RTIP Amendment No. 9. 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. 9 does not interfere with the timely implementation of Transportation Control Measures. The 2006 RTIP, including Amendment No. 9, remains in conformance with the SIP.

GARY L. GALLEGOS Executive Director

Attachments: 1. Resolution No. 2008-10 Approving Amendment No. 9 to the 2006 Regional Transportation Improvement Program

- 2. Table 1: 2006 Regional Transportation Improvement Program, Amendment No. 9
- 3. Copy of CTAC Agenda Item No. 6
- 4. Tables 2a, 2b, 2c: Fiscal Constraint Analyses

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RESOLUTION NO. 2008-10

APPROVING AMENDMENT NO. 9 TO THE 2006 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, on August 4, 2006, SANDAG adopted the 2006 Regional Transportation Improvement Program (RTIP) and found the 2006 RTIP in conformance with the 1998 Regional Air Quality Strategy (RAQS) and the 2002 Ozone Maintenance Plan; and

WHEREAS, on October 2, 2006, the U.S. Department of Transportation (DOT) determined the 2006 RTIP and 2030 RTP: 2006 Update conform to the applicable State Implementation Plan (SIP) in accordance with the provisions of 40 CFR Parts 51 and 93; and

WHEREAS, member agencies have requested the addition of new projects and various changes to existing projects for inclusion into the 2006 RTIP as shown in Table 1 (Attachment 2); and

WHEREAS, the proposed amendment is consistent with the 2030 San Diego Regional Transportation Plan: Pathways for the Future, which conforms to the 1994 and 2002 SIPs; and

WHEREAS, the regionally significant capacity increasing projects have been incorporated into the quantitative air quality emissions analysis and conformity findings conducted for the 2030 RTP and the 2006 RTIP Amendment No. 9;

WHEREAS, Amendment No. 9 to the 2006 RTIP continues to provide for timely implementation of transportation control measures contained in the adopted RAQS/SIP for air quality and a quantitative emissions analysis demonstrates that the implementation of the RTIP projects and programs meet all the federally required emissions budget targets; and

WHEREAS, projects in Amendment No. 9 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. 9 are either noncapacity increasing or exempt from the requirements to determine conformity; and

WHEREAS, the 2006 RTIP Amendment No. 9 is a fiscally constrained document as shown in Tables 2a through 2c (Attachment 4); NOW THEREFORE

BE IT RESOLVED that the SANDAG Board of Directors does hereby approve Amendment No. 9 to the 2006 RTIP:

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BE IT FURTHER RESOLVED that SANDAG finds the 2006 RTIP, including Amendment No. 9, is consistent with the 2030 RTP, is in conformance with the 1994 and 2002 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.

PASSED AND ADOPTED this 30th day November 2007.

	ATTEST:		
CHAIRPERSON		SECRETARY	

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

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

Table 1

2006 Regional Transportation Improvement Program Amendment No. 9 San Diego Region (in \$000s)

Caltrans

MPO ID: CAL09A Capacity Status: CI RTIP #: 06-09

TITLE: I-5 Lomas Santa Fe Interchange/HOV lanes

DESCRIPTION: Between Via de la Valle and San Elijo Lagoon - construct interchange and HOV Lane

CHANGE REASON: Add new funding source, Revise funding between fiscal years

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	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Corridor Mobility Program	\$24,500			\$24,500						\$24,500
TCRP	\$6,000		\$6,000							\$6,000
TransNet - MC	\$22,164		\$3,626	\$18,538				\$3,626		\$18,538
ТОТА	L \$52,664		\$9,626	\$43,038				\$3,626		\$49,038

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TCRP	\$6,000		\$6,000							\$6,000
TransNet - MC	\$50,290		\$50,290					\$3,626		\$46,664
TOTAL	\$56,290		\$56,290					\$3,626		\$52,664

MPO ID: CAL09C Capacity Status: CI RTIP #: 06-09

TITLE: I-805 Direct Access Ramp and HOV at

Carroll Canyon

DESCRIPTION: On I-805, construction of Direct Access Ramps (DARs) and HOV to Carroll Canyon Road

CHANGE REASON: Add new funding source, Increase funding, Changed capacity status

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Corridor Mobility Program	\$57,500					\$57,500				\$57,500
Local Funds	\$11,700			\$6,400		\$5,300			\$6,400	\$5,300
TransNet - MC	\$32,800			\$4,900	\$3,400	\$24,500		\$5,800	\$2,500	\$24,500
TOTAL	\$102,000			\$11,300	\$3,400	\$87,300		\$5,800	\$8,900	\$87,300

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,800				\$1,800			\$1,800		
TransNet - MC	\$4,000			\$4,000				\$4,000		
TOTAL	\$5,800			\$4,000	\$1,800			\$5,800		

Caltrans

MPO ID: CAL18A Capacity Status: CI RTIP #: 06-09

TITLE: I-15 Managed Lanes-North Segment

DESCRIPTION: From Clarence Lane to SR 78 - construct Manged Lanes (north segment)

CHANGE REASON: Increase funding

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
CMAQ		\$11,725		\$5,495	\$6,230				\$4,050	\$5,432	\$2,243
CMAQ - AC		\$70,185				\$20,942	\$22,277	\$26,966			\$70,185
RSTP		\$33,086		\$1,505	\$31,581				\$1,505		\$31,581
RSTP - AC		\$28,905				\$2,591	\$24,740	\$1,574			\$28,905
STIP-RIP NHS		\$4,426	\$4,426						\$4,426		
STIP-RIP State Cash		\$574	\$574						\$574		
TransNet - MC		\$75,118	\$1,730	\$9,462	\$20,921	\$29,183	\$9,583	\$4,239	\$11,751	\$704	\$62,663
TransNet - MC AC					\$99,090	\$(23,533)	\$(47,017)	\$(28,540)			
	TOTAL	\$224,019	\$6,730	\$16,462	\$157,822	\$29,183	\$9,583	\$4,239	\$22,306	\$6,136	\$195,577

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
CMAQ		\$11,725		\$5,495	\$6,230				\$4,050	\$5,432	\$2,243
CMAQ - AC		\$64,858				\$20,942	\$22,277	\$21,639			\$64,858
RSTP		\$1,505		\$1,505					\$1,505		
RSTP - AC		\$28,905				\$2,591	\$24,740	\$1,574			\$28,905
STIP-RIP NHS		\$4,426	\$4,426						\$4,426		
STIP-RIP State Cash		\$574	\$574						\$574		
TransNet - MC		\$82,026	\$1,730	\$9,462	\$31,423	\$29,183	\$6,934	\$3,294	\$11,751	\$704	\$69,571
TransNet - MC AC					\$93,763	\$(23,533)	\$(47,017)	\$(23,213)			
	TOTAL	\$194,019	\$6,730	\$16,462	\$131,416	\$29,183	\$6,934	\$3,294	\$22,306	\$6,136	\$165,577

Caltrans

MPO ID: CAL26 Capacity Status: CI RTIP #: 06-09

TITLE: State Route 52 Freeway (E&F)

DESCRIPTION: From SR 125 to Cuyamaca Street to SR 67 - construct 4 lane freeway (DEMO ID: CA424/CA604; HPP

No: 1134/2735)
CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
DEMO	\$2,250	\$2,250							\$2,250	
HPP	\$8,000			\$8,000						\$8,000
HPP AC	\$2,000				\$2,000					\$2,000
RSTP	\$22,438	\$17,550	\$4,888						\$22,438	
RSTP - AC	\$69,993				\$29,969	\$8,428	\$31,596			\$69,993
STIP-IIP NHS	\$3,010	\$3,010						\$2,125	\$885	
STIP-IIP State Cash	\$5,355	\$390		\$4,965				\$4,732	\$623	
STIP-RIP NHS	\$26,558	\$26,558						\$5,848	\$20,710	
STIP-RIP Prior NHS	\$16,375	\$10,177	\$6,198						\$16,375	
STIP-RIP Prior State Cash	\$802		\$802						\$802	
STIP-RIP State Cash	\$218,791	\$4,760		\$214,031				\$11,140	\$26,205	\$181,446
TCRP	\$45,000	\$45,000							\$45,000	
TCSP	\$1,000	\$1,000							\$1,000	
TransNet - H	\$44,340	\$44,340						\$671	\$43,669	
TransNet - MC	\$133,588	\$9,186	\$54,950	\$44,054	\$7,583	\$4,903	\$12,912	\$9,960	\$54,176	\$69,452
TransNet - MC AC				\$71,993	\$(31,969)	\$(8,428)	\$(31,596)			
To	OTAL \$599,500	\$164,221	\$66,838	\$343,043	\$7,583	\$4,903	\$12,912	\$34,476	\$234,133	\$330,891

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
DEMO	\$2,250	\$2,250							\$2,250	
HPP	\$8,000			\$8,000						\$8,000
HPP AC	\$2,000				\$2,000					\$2,000
RSTP	\$25,415	\$17,550	\$4,888	\$2,977					\$22,438	\$2,977
STIP-IIP NHS	\$3,010	\$3,010						\$2,125	\$885	
STIP-IIP State Cash	\$5,355	\$390		\$4,965				\$4,732	\$623	
STIP-RIP NHS	\$26,558	\$26,558						\$5,848	\$20,710	
STIP-RIP Prior NHS	\$16,375	\$10,177	\$6,198						\$16,375	
STIP-RIP Prior State Cash	\$802		\$802						\$802	
STIP-RIP State Cash	\$218,791	\$4,760		\$214,031				\$11,140	\$26,205	\$181,446
TCRP	\$45,000	\$45,000							\$45,000	
TCSP	\$1,000	\$1,000							\$1,000	
TransNet - H	\$44,340	\$44,340						\$671	\$43,669	
TransNet - MC	\$104,404	\$9,186	\$54,950	\$40,268				\$9,960	\$54,176	\$40,268
TransNet - MC AC				\$2,000	\$(2,000)					
TOTAL	\$503,300	\$164,221	\$66,838	\$272,241				\$34,476	\$234,133	\$234,691

2006 Regional Transportation Improvement Program Amendment No. 9

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL29 Capacity Status: CI RTIP #: 06-09

TITLE: SR 76 MIddle

DESCRIPTION: In San Diego County in and near Oceanside from 0.8 km west of Melrose Drive to 1.0 km east of South

Mission Rd - widen from 2 to 4 lanes (DEMO ID: CA603; HPP No: 2719)

CHANGE REASON: Updated project diagram; No change to programming

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
DEMO - TEA 21		\$4,132	\$1,560		\$2,572				\$1,560	\$2,572	
HPP		\$3,200			\$3,200					\$3,200	
HPP AC		\$800				\$800				\$800	
RSTP		\$6,285		\$6,285					\$6,285		
STP		\$1,000		\$1,000					\$1,000		
TransNet - MC		\$13,678		\$8,919	\$2,467	\$2,292			\$1,455	\$12,223	
TransNet - MC AC					\$800	\$(800)					
	TOTAL	\$29,095	\$1,560	\$16,204	\$9,039	\$2,292			\$10,300	\$18,795	

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
DEMO - TEA 21	\$4,132	\$1,560		\$2,572				\$1,560	\$2,572	
HPP	\$3,200			\$3,200					\$3,200	
HPP AC	\$800				\$800				\$800	
RSTP	\$6,285		\$6,285					\$6,285		
STP	\$1,000		\$1,000					\$1,000		
TransNet - MC	\$13,678		\$8,919	\$2,467	\$2,292			\$1,455	\$12,223	
TransNet - MC AC				\$800	\$(800)					
TOTAL	\$29,095	\$1,560	\$16,204	\$9,039	\$2,292			\$10,300	\$18,795	

MPO ID: CAL29B Capacity Status: CI RTIP #: 06-09

TITLE: SR 76 East

DESCRIPTION: From Mission Rd to I-15 - widen from 2 to 4 lanes CHANGE REASON: Revised schedule; No change to programming

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$3,166		\$3,166					\$3,166		
RSTP - AC	\$4,270			\$2,178	\$2,092			\$4,270		
TransNet - MC	\$964		\$411	\$282	\$271			\$964		
TransNet - MC AC			\$4,270	\$(2,178)	\$(2,092)					
TOTAL	\$8,400		\$7,847	\$282	\$271			\$8,400		

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$3,166		\$3,166					\$3,166		
RSTP - AC	\$4,270			\$2,178	\$2,092			\$4,270		
TransNet - MC	\$964		\$411	\$282	\$271			\$964		
TransNet - MC AC			\$4,270	\$(2,178)	\$(2,092)					
TOTAL	\$8,400	·	\$7,847	\$282	\$271	•		\$8,400	•	

Caltrans

MPO ID: CAL38 Capacity Status: CI RTIP #: 06-09

TITLE: SR-905 New Freeway

DESCRIPTION: From I-805 to Otay Mesa Port of Entry- construct 6-lane freeway (Phase 1) (DEMO ID: CA612; HPP No:

2813)

CHANGE REASON: Increase funding

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
CBI		\$105,342	\$25,342	\$47,494	\$20,803	\$11,703				\$105,342	
DEMO - Sec 115		\$3,000		\$3,000						\$3,000	
DEMO - TEA 21		\$40,485	\$40,485							\$40,485	
HPP		\$7,200		\$7,200							\$7,200
HPP AC		\$4,800			\$2,400	\$2,400					\$4,800
STIP-IIP Interstate		\$100,666	\$41,031	\$59,635					\$12,944	\$28,087	\$59,635
STIP-IIP Prior NHS		\$6,406	\$1,980	\$4,426					\$1,976	\$4	\$4,426
STIP-IIP Prior State Cash		\$12,966	\$5,966	\$7,000					\$7,000	\$5,966	
STIP-IIP State Cash		\$23,296	\$1,933	\$21,363					\$1,933	\$9,176	\$12,187
STIP-RIP Interstate		\$20,974	\$11,912	\$9,062						\$11,912	\$9,062
STP		\$1,000		\$1,000						\$1,000	
STP - Sec 117		\$1,000		\$1,000						\$1,000	
State Cash AC				\$4,800	\$(2,400)	\$(2,400)					
TCRP		\$21,000	\$21,000							\$21,000	
	TOTAL	\$348,135	\$149,649	\$165,980	\$20,803	\$11,703			\$23,853	\$226,972	\$97,310

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
CBI	\$105,342	\$25,342	\$47,494	\$20,803	\$11,703			\$	\$105,342	
DEMO - Sec 115	\$3,000		\$3,000						\$3,000	
DEMO - TEA 21	\$40,485	\$40,485							\$40,485	
HPP	\$7,200		\$7,200							\$7,200
HPP AC	\$4,800			\$2,400	\$2,400					\$4,800
STIP-IIP Interstate	\$100,666	\$41,031	\$59,635					\$12,944	\$28,087	\$59,635
STIP-IIP Prior NHS	\$6,406	\$1,980	\$4,426					\$1,976	\$4	\$4,426
STIP-IIP Prior State Cash	\$5,966	\$5,966							\$5,966	
STIP-IIP State Cash	\$23,296	\$1,933	\$21,363					\$1,933	\$9,176	\$12,187
STIP-RIP Interstate	\$20,974	\$11,912	\$9,062						\$11,912	\$9,062
STP	\$1,000		\$1,000						\$1,000	
STP - Sec 117	\$1,000		\$1,000						\$1,000	
State Cash AC			\$4,800	\$(2,400)	\$(2,400)					
TCRP	\$21,000	\$21,000							\$21,000	
TOTAL	\$341,135	\$149,649	\$158,980	\$20,803	\$11,703			\$16,853	\$226,972	\$97,310

2006 Regional Transportation Improvement Program Amendment No. 9

San Diego Region (in \$000s)

Caltrans

MPO ID: CAL66 Capacity Status: CI RTIP #: 06-09

TITLE: State Route 11

DESCRIPTION: Border of Mexico, east of SR 905/Otay Mesa Border Crossing to future SR 125/905 junction - study for

future construction of 4-lane freeway and truck bypass road (DEMO ID: CA393; HPP No:740)

CHANGE REASON: Increase funding

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP		\$480		\$480					\$480		
HPP AC		\$320			\$160	\$160			\$320		
Local Funds AC				\$320	\$(160)	\$(160)					
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		
	TOTAL	\$13,801	\$7,801	\$1,000	\$5,000				\$13,801		

PROJECT PRIOR TO AMENDMENT

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP		\$480		\$480					\$480		
HPP AC		\$320			\$160	\$160			\$320		
Local Funds AC				\$320	\$(160)	\$(160)					
STIP-IIP NHS		\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash		\$200		\$200					\$200		
STIP-IIP State Cash		\$919	\$919						\$919		
	TOTAL	\$8,801	\$7,801	\$1,000					\$8,801		

MPO ID: CAL69 Capacity Status: NCI RTIP #: 06-09

TITLE: Noise Barrier Program Exempt Category: Safety - Guardrails, median barriers, crash

cushions

DESCRIPTION: Construct soundwalls in the City of La Mesa

CHANGE REASON: Add new funding source, Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$1,311	\$429	\$882					\$177	\$252	\$882
TransNet - H	\$170	\$56	\$114					\$23	\$33	\$114
TransNet - MC	\$1,604			\$1,604						\$1,604
TOTAL	\$3,085	\$485	\$996	\$1,604				\$200	\$285	\$2,600

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$1,311	\$429	\$882					\$177	\$252	\$882
TransNet - H	\$170	\$56	\$114					\$23	\$33	\$114
TOTAL	\$1,481	\$485	\$996					\$200	\$285	\$996

Caltrans

MPO ID: CAL78A Capacity Status: CI

RTIP #: 06-09

TITLE: Interstate 805 Southbound Auxiliary Lanes

from SR 54 to E Street

DESCRIPTION: In San Diego County in Chula Vista from 1 km south of Bonita Road Undercrossing 57-637R to .3 km

south of Sweet River Bridge, Construct two southbound Auxiliary Lanes. Postmiles 7.5/8.5

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
SHOPP - State Cash	\$2,292				\$2,292			\$213	\$79	\$2,000
SHOPP NHS - Mobility	\$17,153				\$17,153			\$1,647	\$606	\$14,900
TOTAL	\$19,445				\$19,445			\$1,860	\$685	\$16,900

MPO ID: CAL107 Capacity Status: NCI RTIP #: 06-09

TITLE: Grade Separation

DESCRIPTION: In San Diego, at 32nd Street between I-15 and Harbor Drive - grade separation study (DEMO ID CA380;

HPP No. 618)

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$400			\$400				\$400		
Local Funds	\$100			\$100				\$100		
TOTAL	\$500			\$500				\$500		

2006 Regional Transportation Improvement Program

Amendment No. 9

San Diego Region (in \$000s)

Encinitas, City of

MPO ID: ENC14A Capacity Status: NCI RTIP #: 06-09

TITLE: Street Overlay Program Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: Various locations - asphalt grinding, 6" dig outs, and 1-1/2" polymer modified asphalt overlay

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$350		\$350							\$350
TransNet - L	\$4,600		\$600	\$4,000						\$4,600
TOTAL	\$4,950		\$950	\$4,000						\$4,950

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$720		\$350	\$370						\$720
TransNet - L	\$1,200		\$600	\$600						\$1,200
TOTAL	\$1,920		\$950	\$970						\$1,920

MPO ID: ENC17 Capacity Status: NCI RTIP #: 06-09

TITLE: Safe Routes to School Sidewalk Program Exempt Category: Safety - Safety Improvement Program

DESCRIPTION: Bonita from Santa Fe to Melba; Balour from Santa Fe to Melba, Melba from Balour to Crest, Melba from Nardo to Bonita, San Elijo Ave from Mozart to Santa Fe, Union St. from Vulcan to Hermes, Hermes from

Ceres to Union St., Capri from Caudor to Burgundy; and Caudor from Pluto to Capri - street widening for

bike lanes, concrete curb and gutter, and sidewalk with ADA compliant pedestrian ramps

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$120	\$120								\$120
TransNet - L	\$2,735	\$1,785	\$250	\$700						\$2,735
TransNet - LSI	\$750				\$250	\$250	\$250			\$750
TOTAL	\$3,605	\$1,905	\$250	\$700	\$250	\$250	\$250			\$3,605

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$120	\$120								\$120
TransNet - L	\$2,285	\$1,785	\$250	\$250						\$2,285
TransNet - LSI	\$750				\$250	\$250	\$250			\$750
TOTAL	\$3,155	\$1,905	\$250	\$250	\$250	\$250	\$250			\$3,155

MPO ID: ENC39 Capacity Status: NCI RTIP #: 06-09

TITLE: Traffic Signal Installations Exempt Category: Other - Intersection signalization projects

DESCRIPTION: Encinitas Boulevard at Cerro Street; El Camino Real at Willowspring Drive; and, El Camino Real at Crest

Avenue - construct three traffic signals

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$600			\$600						\$600
TOTAL	\$600			\$600						\$600

Encinitas, City of

MPO ID: ENC40 Capacity Status: NCI

RTIP #: 06-09

TITLE: Leucadia Boulevard Improvements (I-5 to

Exempt Category:

Safety - Pavement resurfacing and/or

Vulcan Avenue)

rehabilitation

DESCRIPTION: Install curbs, sidewalks, bike lanes and minor reconstruction including one modern roundabout.

Improvements include: construction of a modern roundabout at Hymettus and Hermes Avenue(s); street improvements of curb, gutter, sidewalk, and landscaping from Hermes to Vulcan; construction of left-hand turn pockets on Vulcan and an asphalt pathway on the north side of Leucadia in any missing sidewalk

links

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$72			\$72						\$72
TransNet - L	\$3,400			\$3,400						\$3,400
TOTAL	\$3,472			\$3,472						\$3,472

Escondido, City of

MPO ID: ESC03 Capacity Status: CI RTIP #: 06-09

TITLE: Citracado Parkway

DESCRIPTION: From Don Lee Lane to Vineyard Avenue - widen from 2 to 4 lanes with left turn pockets and new traffic

signal at Aero Way and Citracado Parkway

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,800	\$1,800							\$600	\$1,200
TransNet - L	\$4,800	\$2,700	\$600	\$1,500				\$100		\$4,700
TOTAL	\$6,600	\$4,500	\$600	\$1,500				\$100	\$600	\$5,900

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,800	\$1,800							\$600	\$1,200
TransNet - L	\$3,300	\$2,700	\$600					\$100		\$3,200
TOTAL	\$5,100	\$4,500	\$600					\$100	\$600	\$4,400

MPO ID: ESC04 Capacity Status: CI RTIP #: 06-09

TITLE: Citracado Parkway II

DESCRIPTION: From West Valley Pkwy to Harmony Grove Road - widen from 2 to 4 lanes with raised medians, construct

bridge over Escondido Creek

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HUD	\$908	\$908						\$908		
Local Funds	\$19,000			\$13,000		\$6,000			\$1,000	\$18,000
TransNet - L	\$581		\$581						\$581	
TOTAL	\$20,489	\$908	\$581	\$13,000		\$6,000		\$908	\$1,581	\$18,000

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HUD	\$908	\$908						\$908		
Local Funds	\$13,000			\$13,000					\$1,000	\$12,000
TransNet - L	\$581		\$581						\$581	
TOTAL	\$14,489	\$908	\$581	\$13,000				\$908	\$1,581	\$12,000

Escondido, City of

MPO ID: ESC09 Capacity Status: CI RTIP #: 06-09

TITLE: Ninth Avenue

DESCRIPTION: From La Terraza to Spruce Street - widen from 2 to 4 lanes with raised median and modify traffic signals

at Ninth Ave and Tulip Street

CHANGE REASON: Revise funding between fiscal years

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,545				\$515	\$515	\$515			\$1,545
TransNet - L	\$1,900	\$1,900								\$1,900
TransNet - LSI	\$2,298					\$798	\$1,500			\$2,298
TOTAL	\$5,743	\$1,900			\$515	\$1,313	\$2,015			\$5,743

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,150			\$575	\$575					\$1,150
TransNet - L	\$3,816	\$1,900	;	\$1,916						\$3,816
TransNet - LSI	\$900				\$900					\$900
TOTAL	\$5,866	\$1,900	,	\$2,491	\$1,475					\$5,866

MPO ID: ESC13 Capacity Status: NCI RTIP #: 06-09

TITLE: Nordahl Rd Bridge Widening @ SR-78 Exempt Category: Safety - Non capacity widening or bridge

reconstruction

DESCRIPTION: From Mission Road to Montiel Road - widen Nordahl Road overcrossing 12 feet to accommodate

operational improvements through left-turn storage at the ramp intersections; widen the eastbound and westbound exit ramps to provide three lanes at the intersections; widen Nordahl Road to provide a

dedicated right-turn onto Montiel Road (no additional travel lanes)

CHANGE REASON: Reduce funding, Revised project description/scope; Change capacity status

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
DEMO - TEA 21	\$2,250	\$1,300	\$950					\$1,200	\$100	\$950
RSTP	\$300	\$300						\$300		
TransNet - L	\$736	\$364	\$238	\$134				\$191	\$25	\$520
TransNet - LSI	\$1,579				\$1,579					\$1,579
TOTAL	\$4,865	\$1,964	\$1,188	\$134	\$1,579			\$1,691	\$125	\$3,049

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
DEMO - TEA 21	\$2,250	\$1,300	\$950					\$1,200	\$100	\$950
RSTP	\$300	\$300						\$300		
TransNet - L	\$1,023	\$364	\$238	\$421				\$191	\$25	\$807
TransNet - LSI	\$1,579				\$1,579					\$1,579
TOTAL	\$5,152	\$1,964	\$1,188	\$421	\$1,579			\$1,691	\$125	\$3,336

Lemon Grove, City of

MPO ID: LG08 Capacity Status: NCI RTIP #: 06-09

TITLE: Major Street Improvements Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: 2007 Sidewalk Rehabilitation: Remove/replace various sidewalk locations citywide including installation of

ADA compliant curb ramps:

Broadway Median Improvement: Remove/replace existing deteriorated and damaged curbs/pavements with new curb, stamped concrete, and landscaping and irrigation system.

Federal Boulevard Resurfacing: Grind the entire length of Federal Blvd pavement section and install pavement to add strength and longevity to the roadway.

Federal Boulevard Slope Restoration Project: Install a slope stabilization structure to improvement upon the unsafe slope damaged from inclement weather in FY05.

Lemon Grove Avenue Rehabilitation: Remove/replace existing pavement on LGA from Central Avenue to the Southerly City limits.

Lemon Grove Avenue Realignment: A key element in the redevelopment and implementation of the City's downtown Village Specific Plan. Principal feature include the realignment of LGA between State Route 94 and North Avenue. Related work includes site grading, overhead utility relocations and under grounding, a railroad grade crossing modification, upgrade of the sewer and storm drainage systems, streetscape improvements, safety lighting and other traffic improvements.

Pavement Rehabilitation Citywide: Rehabilitation of several streets based upon their level of deterioration in accordance with the Pavement Management System. Rehabilitation includes grinding, grading and compacting along the ROW edges or full width of the roadway.

Pavement Management System: Provide an updated/current system to inventory a list of paved streets that need to be improved upon Citywide.

CHANGE REASON: Increase funding, Revised project description/scope

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$2,146		\$650	\$1,496				\$155		\$1,991
TransNet - LSI	\$1,270				\$575	\$375	\$320	\$82		\$1,189
TOTAL	\$3,416		\$650	\$1,496	\$575	\$375	\$320	\$237		\$3,180

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$1,340		\$650	\$690				\$100		\$1,240
TransNet - LSI	\$1,310				\$400	\$440	\$470	\$120		\$1,190
TOTAL	\$2,650		\$650	\$690	\$400	\$440	\$470	\$220		\$2,430

Lemon Grove, City of

MPO ID: LG09 Capacity Status: NCI RTIP #: 06-09

TITLE: Traffic Improvement Projects Exempt Category: Other - Traffic signal synchronization projects

DESCRIPTION: Street Stripingand legends through out the City including:

Upgrade of Signs: Remove/replace existing signs in the City. In accordance with the City's replacement program. Targeted signs will include needed and damaged.

Traffic Loop Replacement: Replace damaged loops as a results of weather damaged and deterioration of the street pavement.

Traffic Signal Upgrade: Improve upon traffic signals and pedestrian activation buttons citywide. Increase safety/responsiveness for pedestrian crosswalks with technological improvements as they become available.

Traffic Calming: Identify excessive speed areas, alternatives analysis, and installation of traffic calming devices such as signage, lighting, signals, speed humps, striping, or raised curbs.

CHANGE REASON: Reduce funding, Revised project description/scope

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$190		\$120	\$70				\$26		\$164
TransNet - LSI	\$260				\$70	\$95	\$95	\$24		\$236
TOTAL	\$450		\$120	\$70	\$70	\$95	\$95	\$50		\$400

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$240		\$120	\$120				\$40		\$200
TransNet - LSI	\$327				\$117	\$108	\$102	\$37		\$290
TOTAL	\$567		\$120	\$120	\$117	\$108	\$102	\$77		\$490

MPO ID: LG10 Capacity Status: NCI P P RTIP #: 06-09

TITLE: City-wide Street Maintenance Program

Exempt Category: Safety - Pavement resurfacing and/o

rehabilitation

DESCRIPTION: Various locations - pavement, sidewalk, pedestrian ramp and storm drain preventative and routine

maintenance and other related work

CHANGE REASON: Delete project, Combined with LG08

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TOTAL										

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - LSI	\$703				\$222	\$235	\$246			\$703
TOTAL	\$703				\$222	\$235	\$246			\$703

Lemon Grove, City of

MPO ID: LG12 Capacity Status: NCI RTIP #: 06-09

TITLE: Street Drainage Improvements

DESCRIPTION: Elkhorn Street Storm Drain Improvements: Install drainage pipe to convey constant spring / ground water into a storm drain system. This will provide proper drainage from the roadway.

Chollas Creek Maintenance Program: Remove debris, vegetation control, and habitat control in order to ensure the proper flow of surface waters draining from roadways at various locations in the City.

Storm Drain Rehabilitation Program: This will evaluate, prioritize, and implement improvements to the City's storm drain systems on a bi-annual basis. Staff will identify deteriorated or problematic portions of the storm drain system perform risk assessments to prioritize need and perform necessary repairs or replacements in order to achievement the maximum amount of flow as possible.

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$150			\$150				\$26		\$124
TransNet - LSI	\$135				\$10	\$115	\$10	\$28		\$107
TOTAL	\$285			\$150	\$10	\$115	\$10	\$54		\$231

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San Diego Region (in \$000s)

San Diego Association of Governments

MPO ID: SAN19 Capacity Status: NCI RTIP #: 06-09

TITLE: GARVEE Debt Service Exempt Category: Other - Non construction related activities

DESCRIPTION: Debt service for issue of GARVEE bonds for the I-15 ML (CAL18) project

CHANGE REASON: Reduce funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
STIP-IIP NHS GARVEE	\$37,446	\$10,151	\$5,459	\$5,459	\$5,459	\$5,459	\$5,459	\$59,282		
STIP-RIP NHS GARVEE	\$113,497	\$31,617	\$16,376	\$16,376	\$16,376	\$16,376	\$16,376	\$179,001		
TOTA	L \$150,943	\$41,768	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$238,283		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
STIP-IIP NHS GARVEE	\$37,834	\$10,539	\$5,459	\$5,459	\$5,459	\$5,459	\$5,459	\$59,670		
STIP-RIP NHS GARVEE	\$113,497	\$31,617	\$16,376	\$16,376	\$16,376	\$16,376	\$16,376	\$179,001		
TOTAL	\$151,331	\$42,156	\$21,835	\$21,835	\$21,835	\$21,835	\$21,835	\$238,671		

MPO ID: SAN66 Capacity Status: NCI RTIP #: 06-09

TITLE: Blue Line Station Platform and Shelter Exempt Category: Mass Transit - Reconstruction or renovation of

Modifications transit structures

DESCRIPTION: Reconstruction of trolley stations to accommodate future low-floor service along the San Diego Trolley

Blue Line from 12th and Imperial Transfer Station to San Ysidro - Phase 1

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - MC	\$4,400			\$1,205	\$3,195			\$540		\$3,860
TOTAL	\$4,400			\$1,205	\$3,195			\$540		\$3,860

MPO ID: SAN67 Capacity Status: NCI RTIP #: 06-09

TITLE: Blue Line Vehicles Exempt Category: Mass Transit - Purchase new buses and rail cars

to replace existing vehicles or minor expansions

of fleet

DESCRIPTION: Initial phase: Study new light rail vehicles for the MTS trolley system

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - MC	\$500			\$500				\$500		
TOTAL	\$500			\$500				\$500		

San Diego Association of Governments

MPO ID: SAN68 Capacity Status: NCI RTIP #: 06-09

TITLE: Vehicle Assist and Automation Exempt Category: Other - Non construction related activities

DESCRIPTION: From Chula Vista to Sorrento Vally along 20-mile corridor of I-805 - Provide dedicated transit lane

demonstration using vehicle guidance technology; provide value pricing program evaluation for goods

movement/freight operations limited to medium duty commercially operated vehicles

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
FTA 5309 (Bus)	\$15,000			\$15,000				\$12,600		\$2,400
ITS	\$3,000			\$1,500	\$1,500			\$3,000		
Local Funds	\$4,500			\$4,125	\$375			\$3,950		\$550
TOTAL	\$22,500			\$20,625	\$1,875			\$19,550		\$2,950

San Diego County

MPO ID: CNTY10 Capacity Status: NCI is: NCI
Exempt Category: Other - Interchange reconfiguration projects

TITLE: Riverside Drive

DESCRIPTION: Channel Road to Riverford - reconstruct road to provide 2 bike lanes, median lanes; construct PCC curbs,

gutters, sidewalks, upgrade drainage facilities, modify/install traffic signals

CHANGE REASON: Complete project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TOTAL										
PROJECT PRIOR TO AMENDME	ENT									

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$5,617	\$5,604	\$13					\$913		\$4,704
TOTAL	\$5,617	\$5,604	\$13					\$913		\$4,704

MPO ID: CNTY21 Capacity Status: CI RTIP #: 06-09

TITLE: Bradley Avenue Overpass at SR 67

DESCRIPTION: From Magnolia Ave to Mollison Ave - future widening of Bradley Ave overpass from 2 to 4 lanes

CHANGE REASON: Reduce funding, Changed capacity status

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$750	\$750						\$750		
TransNet - L	\$940	\$343	\$350	\$247				\$940		
TransNet - LSI	\$2,493				\$647	\$639	\$1,207	\$847	\$1,646	
TOTAL	\$4,183	\$1,093	\$350	\$247	\$647	\$639	\$1,207	\$2,537	\$1,646	

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$750	\$750						\$750		
TransNet - L	\$1,382	\$343	\$350	\$689				\$1,382		
TransNet - LSI	\$5,012				\$327	\$1,120	\$3,565	\$5,012		
TOTAL	\$7,144	\$1,093	\$350	\$689	\$327	\$1,120	\$3,565	\$7,144		

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San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY22 Capacity Status: NCI RTIP #: 06-09

TITLE: Valley Center Road Bridge Exempt Category: Safety - Non capacity widening or bridge

reconstruction

DESCRIPTION: At San Luis River - replace 2-lane structurally deficient bridge with a 4-lane wide bridge, striped for

2-lanes.

CHANGE REASON: Changed capacity status; No change to programming

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HBP	\$10,790		\$66				\$10,724		\$66	\$10,724
HBRR	\$1,151	\$1,151						\$1,151		
Local Funds	\$1,547	\$149	\$1,398					\$149	\$9	\$1,389
Local Funds AC			\$10,724			\$	(10,724)			
TOTAL	\$13,488	\$1,300	\$12,188					\$1,300	\$75	\$12,113

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HBP	\$10,790		\$66				\$10,724		\$66	\$10,724
HBRR	\$1,151	\$1,151						\$1,151		
Local Funds	\$1,547	\$149	\$1,398					\$149	\$9	\$1,389
Local Funds AC			\$10,724			,	\$(10,724)			
TOTAL	\$13,488	\$1,300	\$12,188					\$1,300	\$75	\$12,113

MPO ID: CNTY35 Capacity Status: NCI RTIP #: 06-09

TITLE: Ramona Street Extension Exempt Category: Other - Engineering studies

DESCRIPTION: In the community of Ramona from Boundary to Warnock - design for future construction of new road

extension, 2 lanes with intermitten turn lanes and bike lanes

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds										
TransNet - L	\$732		\$234	\$498				\$732		
TransNet - LSI	\$113				\$55	\$58		\$113		
TOTAL	\$845		\$234	\$498	\$55	\$58		\$845		

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$287		\$234	\$53				\$287		
TransNet - LSI	\$113				\$55	\$58		\$113		
TOTAL	\$400		\$234	\$53	\$55	\$58	·	\$400		

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San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY36 Capacity Status: NCI RTIP #: 06-09

TITLE: San Vicente Road South Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: In the community of Ramona from Warnock Drive to the north to Wildcat Canyon Rd to the south east-

reconstruct to include 2 intermittent turn lanes and bike lanes

CHANGE REASON: Increase funding, Combine with CNTY37

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$2,851		\$943	\$1,908				\$1,331	\$851	\$669
TransNet - LSI	\$9,454				\$55	\$1,176	\$8,223	\$285	\$105	\$9,064
TOTAL	\$12,305		\$943	\$1,908	\$55	\$1,176	\$8,223	\$1,616	\$956	\$9,733

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$1,630		\$570	\$1,060				\$830	\$790	\$10
TransNet - LSI	\$9,340				\$55	\$1,120	\$8,165	\$285	\$105	\$8,950
TOTAL	\$10,970		\$570	\$1,060	\$55	\$1,120	\$8,165	\$1,115	\$895	\$8,960

MPO ID: CNTY37 Capacity Status: NCI

TITLE: San Vicente Road South II (East)

DELETED

\$56

\$58

\$501

\$61

\$773

RTIP #: 06-09

DESCRIPTION: In the community of Ramona from 5000 feet south of Warnock Drive to Wildcat Canyon Road -reconstruct

road - 2 lanes with intermittent turn lanes and 2 bike lanes

CHANGE REASON: Delete project, Combined with CNTY36

TOTAL

\$1,335

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TOTAL										
PROJECT PRIOR TO AMENDME	ENT									

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$1,221		\$373	\$848				\$501	\$61	\$659
TransNet - LSI	\$114					\$56	\$58			\$114

\$848

\$373

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San Diego Region (in \$000s)

San Diego County

MPO ID: CNTY40 Capacity Status: NCI **Exempt Category**

capacity widening or bridge

RTIP #: 06-09

TITLE: Local Advance Construction for Non-Capacity Increasing Bridge Projects

reconstruction

DESCRIPTION: Provide local funding in advance of anticipated federal Highway Bridge Program funding for Black Canyon

Road Bridge and Viejas Boulevard Bridge replacements (federal funds programmed under CAL44) This project can be deleted. This AC funding information is already contained in the CAL44 Lump Sum

Bridge Projects item.

CHANGE REASON: Delete project, AC funding included in CAL44

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TOTAL										

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$755		\$755							\$755
Local Funds AC			\$5,825				\$(5,825)			
TOTAL	\$755		\$6,580				\$(5,825)			\$755

MPO ID: CNTY41 Capacity Status: NCI RTIP #: 06-09

Exempt Category: Other - Engineering studies TITLE: Valley Center Road Widening (Cole Grade to

DESCRIPTION: Future widening Valley Center Road from 2-lanes to 4-lanes between Cole Grade Road and SR-76

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - LSI	\$100						\$100	\$100		
TOTAL	\$100						\$100	\$100		

MPO ID: CNTY42 Capacity Status: NCI RTIP #: 06-09

TITLE: Otay Mesa Road Widening Exempt Category: Other - Engineering studies

DESCRIPTION: From Harvest Rd to Enrico Fermi Drive - future widening of Otay Mesa

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - LSI	\$109				\$109			\$109		
TOTAL	\$109				\$109			\$109		

San Diego, City of

MPO ID: SD34 Capacity Status: CI RTIP #: 06-09

TITLE: El Camino Real

DESCRIPTION: 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)

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HBP	\$66,398						\$66,398			\$66,398
HBRR	\$1,772	\$1,772						\$1,692	\$80	
Local Funds	\$11,392	\$690	\$2,096				\$8,606	\$332	\$1,527	\$9,533
TransNet - L	\$526	\$226		\$300				\$526		
TOTAL	\$80,088	\$2,688	\$2,096	\$300			\$75,004	\$2,550	\$1,607	\$75,931

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HBP	\$66,398						\$66,398			\$66,398
HBRR	\$1,772	\$1,772						\$1,692	\$80	
Local Funds	\$11,392	\$690	\$2,096				\$8,606	\$332	\$1,527	\$9,533
TransNet - L	\$226	\$226						\$226		
TOTAL	\$79,788	\$2,688	\$2,096				\$75,004	\$2,250	\$1,607	\$75,931

MPO ID: SD88 Capacity Status: CI RTIP #: 06-09

TITLE: I-5/SR 56 Interchange

DESCRIPTION: on I-5 and SR56 - construct freeway to freeway interchange, associated operational improvements on I-5

and SR-56, and the relocation of the fiber optic cable line

CHANGE REASON: Revise project description, Changed capacity status; No change to programming

		TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
CBI		\$1,942	\$1,942						\$1,942		
DEMO - Sec 115		\$1,000			\$1,000				\$1,000		
DEMO - TEA 21		\$375	\$375						\$375		
Local Funds		\$879	\$879						\$579		\$300
STP		\$4,500	\$1,500		\$3,000				\$3,000		\$1,500
STP - Sec 112		\$400			\$400					\$400	
T	TOTAL	\$9,096	\$4,696		\$4,400				\$6,896	\$400	\$1,800

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
CBI	\$1,942	\$1,942						\$1,942		
DEMO - Sec 115	\$1,000			\$1,000				\$1,000		
DEMO - TEA 21	\$375	\$375						\$375		
Local Funds	\$879	\$879						\$579		\$300
STP	\$4,500	\$1,500		\$3,000				\$3,000		\$1,500
STP - Sec 112	\$400			\$400					\$400	
TOTAL	\$9,096	\$4,696		\$4,400				\$6,896	\$400	\$1,800

San Diego, City of

MPO ID: SD103 Capacity Status: CI RTIP #: 06-09

TITLE: I-5/Genesse Ave Interchange

DESCRIPTION: Along I-5, replace Genesee Ave overcrossing from 4-lane bridge with 6-lane bridge; between Sorrento

Valley Road and La Jolla Village Drive - construct auxiliary lanes and replace Voight Drive bridge; add

additional lane at on/off ramp to Sorrento Valley Rd (DEMO ID: CA639; HPP No: 3086)

CHANGE REASON: Revise project description, No change to programming

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$960		\$960					\$960		
HPP AC	\$640			\$320	\$320			\$640		
Local Funds	\$24,800	\$5,000	\$1,000	\$3,200			\$15,600	\$9,940	\$3,960	\$10,900
Local Funds AC			\$640	\$(320)	\$(320)					
RSTP	\$963			\$963						\$963
TOTAL	\$27,363	\$5,000	\$2,600	\$4,163			\$15,600	\$11,540	\$3,960	\$11,863

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$960		\$960					\$960		
HPP AC	\$640			\$320	\$320			\$640		
Local Funds	\$24,800	\$5,000	\$1,000	\$3,200			\$15,600	\$9,940	\$3,960	\$10,900
Local Funds AC			\$640	\$(320)	\$(320)					
RSTP	\$963			\$963						\$963
TOTAL	\$27,363	\$5,000	\$2,600	\$4,163			\$15,600	\$11,540	\$3,960	\$11,863

MPO ID: SD125 Capacity Status: NCI RTIP #: 06-09

TITLE: Park Boulevard-Harbor Drive Rail Grade Exempt Category: Safety - Railroad/highway crossing

Separation

DESCRIPTION: On Park Boulevard and Harbor Drive - rail grade separation (DEMO ID: CA540/701; HPP No: 2174/3777)

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$1,680		\$1,680							\$1,680
HPP AC	\$1,120			\$560	\$560					\$1,120
Local Funds	\$20,163		\$15,741	\$4,422				\$2,766		\$17,397
Local Funds AC			\$1,120	\$(560)	\$(560)					
TOTAL	\$22,963		\$18,541	\$4,422				\$2,766		\$20,197

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$1,680		\$1,680							\$1,680
HPP AC	\$1,120			\$560	\$560					\$1,120
Local Funds	\$15,741		\$15,741					\$2,132		\$13,609
Local Funds AC			\$1,120	\$(560)	\$(560)					
TOTAL	\$18,541		\$18,541					\$2,132		\$16,409

San Diego, City of

MPO ID: SD131 Capacity Status: NCI RTIP #: 06-09

TITLE: San Diego River Multiuse Bicycle and Exempt Category: Air Quality - Bicycle and pedestrian facilities

Pedestrian Path

DESCRIPTION: Hazard Center Road under SR163 north side of San Diego River - construct bicycle and pedestrian path

(DEMO ID: CA317, HPP No: 90)

CHANGE REASON: Revise funding between fiscal years, Local match included in SAN21

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$320			\$320						\$320
HPP AC	\$80				\$80					\$80
Local Funds	\$400				\$400			\$350	\$50	
TOTAL	\$800			\$320	\$480			\$350	\$50	\$400

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
HPP	\$400				\$400					\$400
Local Funds	\$400				\$400			\$350	\$50	
TOTAL	\$800				\$800			\$350	\$50	\$400

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San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM09

TransNet - L

TITLE: South Santa Fe Road

Capacity Status: CI

COMPLETEDRIP#: 06-09

\$515

\$515

\$750

\$200

\$14,580

\$400

\$1,000

\$2,000

\$14,026

DESCRIPTION: From Rancho Santa Fe Road to Bosstick Boulevard - construct new 4-lane arterial with raised median,

curb and gutter, sidewalk, utility undergrounding and traffic signal system (CIP-011)

\$2.000

\$2,000

CHANGE REASON: Complete project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TOTAL										
PROJECT PRIOR TO AMENDME	ENT									
PROJECT PRIOR TO AMENDME	NT TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
PROJECT PRIOR TO AMENDME Local Funds		PRIOR \$8,310	06/07	07/08	08/09	09/10	10/11	PE	RW \$600	CON \$7,710

MPO ID: SM11 Capacity Status: CI COMPLETEDRTIP #: 06-09
TITLE: Twin Oaks Valley Road

DESCRIPTION: From F Street to easterly boundary of San Elijo Hills Development (CIP-003)

\$9,450

\$915

\$13,541

\$2.915

\$15,541

TOTAL

TOTAL

CHANGE REASON: Complete project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TOTAL										
PROJECT PRIOR TO AMENDME	NT									
	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$15,530	\$9,450	\$6,080					\$750	\$200	\$14,580

MPO ID: SM19 Capacity Status: CI RTIP #: 06-09

TITLE: Grand Avenue Bridge

DESCRIPTION: On Discovery between Craven Road and Grand Ave - construct 4-lane arterial; and between Grand Ave to

\$6,080

Discovery Street - 6-lane arterial (CIP-055)

\$15,530

CHANGE REASON: Reduce funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$10,666	\$2,200	\$4,716	\$3,750				\$3,186	\$2,180	\$5,300
TOTAL	\$10,666	\$2,200	\$4,716	\$3,750				\$3,186	\$2,180	\$5,300

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$11,250	\$2,200	\$2,750	\$6,300				\$1,500	\$1,200	\$8,550
TOTAL	\$11,250	\$2,200	\$2,750	\$6,300				\$1,500	\$1,200	\$8,550

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San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM22 Capacity Status: CI RTIP #: 06-09

TITLE: South Santa Fe from Bosstick to Smilax

DESCRIPTION: Widen and realign existing road to 4-lane secondary arterial standards

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$5,820		\$700	\$2,060		\$3,060		\$335	\$2,285	\$3,200
TransNet - H (78)	\$580		\$580						\$580	
тот	L \$6,400		\$1,280	\$2,060		\$3,060		\$335	\$2,865	\$3,200

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$700		\$700					\$200	\$500	
TransNet - H (78)	\$580		\$580						\$580	
TransNet - L	\$1,000			\$1,000						\$1,000
TOTAL	\$2,280		\$1,280	\$1,000				\$200	\$1,080	\$1,000

MPO ID: SM23 Capacity Status: CI RTIP #: 06-09

TITLE: Barham Drive Widening

DESCRIPTION: From Woodland Pkwy to Opper Street - widen Barham Drive to secondary arterial standards

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$7,680		\$830	\$5,850	\$1,000			\$580	\$1,100	\$6,000
TransNet - L	\$1,000		\$1,000							\$1,000
TOTAL	\$8,680		\$1,830	\$5,850	\$1,000			\$580	\$1,100	\$7,000

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$5,500			\$5,500					\$1,000	\$4,500
TransNet - L	\$1,000		\$1,000							\$1,000
TOTAL	\$6,500		\$1,000	\$5,500					\$1,000	\$5,500

MPO ID: SM24 Capacity Status: CI RTIP #: 06-09

TITLE: Woodland Parkway Interchange

Improvements

DESCRIPTION: Modify existing ramps at Woodland Parkway and Barham Drive between Hill Drive and Rancheros Drive;

future widening and realignment of SR 78 undercrossing and associated work

CHANGE REASON: Increase funding, Changed capacity status

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$44,455		\$2,100	\$800	\$3,700	\$8,300	\$29,555	\$2,300	\$8,800	\$33,355
TOTAL	\$44,455		\$2,100	\$800	\$3,700	\$8,300	\$29,555	\$2,300	\$8,800	\$33,355

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,800		\$1,800					\$300	\$1,500	
TOTAL	\$1,800		\$1,800					\$300	\$1,500	

2006 Regional Transportation Improvement Program Amendment No. 9

San Diego Region (in \$000s)

San Marcos, City of

MPO ID: SM27 Capacity Status: NCI RTIP #: 06-09

TITLE: McMahr Street Improvements **Exempt Category:** Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: On McMahr Road, from San Marcos Blvd to north side of San Marcos Creek; reconstruct road to arterial

street standards.

CHANGE REASON: Increase funding, Revised project description/scope

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$6,185		\$1,305	\$2,280	\$2,600			\$985	\$3,800	\$1,400
TOTAL	\$6,185		\$1,305	\$2,280	\$2,600			\$985	\$3,800	\$1,400

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,185		\$1,185					\$385	\$800	
TOTAL	\$1,185		\$1,185					\$385	\$800	

MPO ID: SM30 Capacity Status: CI RTIP #: 06-09

TITLE: San Marcos Boulevard Street Improvements:

Rancho Santa Fe Road to Bent Avenue

DESCRIPTION: San Marcos Boulevard: Between Rancho Santa Fe Road to Bent Avenue; widen road to a 6-lane prime

arterial.

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$13,100			\$1,550	\$3,850	\$3,850	\$3,850	\$700	\$4,700	\$7,700
TOTAL	\$13,100			\$1,550	\$3,850	\$3,850	\$3,850	\$700	\$4,700	\$7,700

Transportation Corridor Agencies

MPO ID: TCA01 Capacity Status: CI

RTIP #: 06-09

TITLE: Foothill Transportation Corridor South

DESCRIPTION: On SR 241 from Orange Co./San Diego Co. line to Cristianitos interchange - construct 3 general purpose

toll lanes; from Cristianitos interchange to I-5 - construct 2 general purpose toll lanes (program funding for

Phase 1)

CHANGE REASON: Reduce funding, Revise funding between fiscal years

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$290,900	\$39,900	\$11,000	\$15,400	\$14,000	\$74,000 \$	136,600	\$87,900	\$21,000	\$293,000
TOTAL	\$290,900	\$39,900	\$11,000	\$15,400	\$14,000	\$74,000 \$	136,600	\$87,900	\$21,000	\$293,000

^{*} Funding Source = Foothill/Eastern Tansportation Corridor Agency

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$386,100	\$59,840	\$37,520	\$82,740	\$106,000	\$100,000		\$130,860	\$20,240	\$235,000
TOTAL	\$386,100	\$59,840	\$37,520	\$82,740	\$106,000	\$100,000		\$130,860	\$20,240	\$235,000

Vista, City of

MPO ID: VISTA08 Capacity Status: NCI RTIP #: 06-09

TITLE: West Vista Way Widening, CIP 7741 Exempt Category: Other - Engineering studies

DESCRIPTION: From Melrose Drive west to Thunder Drive - realign W Vista Way including providing preliminary

improvement plans, final right-of-way maps, and a metes and bounds legal description anticipated to

provide congestion relief with future widening of W Vista Way from 2 to 4 lanes

CHANGE REASON: Reduce funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$990	\$990						\$990		
TransNet - L	\$1,193	\$233	\$960					\$1,193		
TOTAL	\$2,183	\$1,223	\$960					\$2,183		

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
RSTP	\$990	\$990						\$990		
TransNet - L	\$333	\$233		\$100				\$333		
TransNet - LSI	\$2,369				\$587	\$850	\$932	\$2,369		
TOTAL	\$3,692	\$1,223		\$100	\$587	\$850	\$932	\$3,692		

MPO ID: VISTA16 Capacity Status: NCI RTIP #: 06-09

TITLE: HES Grapevine Road/W. Vista Way Traffic Exempt Category: Safety - Hazard elimination program

Signa

DESCRIPTION: W Vista Way and Grapevine Road - install a new signal and construct a left turn lane and bus stop

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$341			\$341						\$341
TransNet - L	\$25		\$25							\$25
TOTAL	\$366		\$25	\$341						\$366

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$25		\$25							\$25
TOTAL	\$25		\$25							\$25

2006 Regional Transportation Improvement Program Amendment No. 9

San Diego Region (in \$000s)

Vista, City of

MPO ID: VISTA17 Capacity Status: NCI RTIP #: 06-09

TITLE: Grapevine Road Street Improvement Project Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: On Grapevine Road from Olive Avenue to Date Street - reconstruct pavement and install curb, gutter,

sidewalk, and bike lanes to provide a safe route to school

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,270		\$1,063	\$207				\$180	\$190	\$900
TransNet - L	\$230		\$230							\$230
TOTAL	\$1,500		\$1,293	\$207				\$180	\$190	\$1,130

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$200			\$200						\$200
TransNet - LSI	\$200				\$200					\$200
TOTAL	\$400			\$200	\$200					\$400

MPO ID: VISTA18 Capacity Status: NCI RTIP #: 06-09

TITLE: California Avenue Improvements Exempt Category: Safety - Safety Improvement Program

DESCRIPTION: From W. Los Angeles Drive to North Santa Fe Avenue - Safe Routes to School Project to install curb,

gutter, and sidewalk

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$937			\$937				\$46	\$107	\$784
TransNet - L	\$607		\$607							\$607
TOTAL	\$1,544		\$607	\$937				\$46	\$107	\$1,391

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$130			\$130						\$130
TOTAL	\$130			\$130						\$130

2006 Regional Transportation Improvement Program

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San Diego Region (in \$000s)

Vista, City of

MPO ID: VISTA19 Capacity Status: NCI RTIP #: 06-09

TITLE: Maryland Drive Sidewalks Exempt Category: Safety - Safety Improvement Program

DESCRIPTION: Along the east side of Maryland Drive from Olive Avenue to Highland Drive - Safe Route to School Program

to reconstruct road, install curb, gutter, and sidewalks

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$1,825		\$1,727	\$98				\$151	\$154	\$1,519
TransNet - L	\$192		\$192							\$192
TOTAL	\$2,017		\$1,919	\$98				\$151	\$154	\$1,711

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$350			\$350						\$350
TOTAL	\$350			\$350						\$350

MPO ID: VISTA20 Capacity Status: NCI RTIP #: 06-09

TITLE: HES Emerald and West Vista Way Exempt Category: Safety - Hazard elimination program

Intersection Improvements

DESCRIPTION: West of Emerald Drive on W Vista Way - design and construct minor roadway reconstruction, re-striping

of traffic lanes and a new bus turnout

CHANGE REASON: Add new funding source, Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$390			\$390				\$31		\$360
TransNet - L	\$15		\$15							\$15
TOTAL	\$405		\$15	\$390				\$31		\$375

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - LSI	\$15		\$15							\$15
TOTAL	\$15		\$15							\$15

MPO ID: VISTA22 Capacity Status: NCI RTIP #: 06-09

TITLE: Inland Rail Trail Bike Lane Facility Exempt Category: Air Quality - Bicycle and pedestrian facilities

DESCRIPTION: Bike trail along the Sprinter Rail Line (from San Marcos to Oceanside) within the City of Vista - install

Class I bike lane and bicycle facilities

CHANGE REASON: Add new funding source, Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
ВТА	\$500		\$500					\$500		
Local Funds	\$9,226		\$73		\$4,251	\$2,701	\$2,201		\$2,000	\$7,227
TOTAL	\$9,726		\$573		\$4,251	\$2,701	\$2,201	\$500	\$2,000	\$7,227

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - LSI	\$2,230				\$630	\$800	\$800			\$2,230
TOTAL	\$2,230				\$630	\$800	\$800			\$2,230

2006 Regional Transportation Improvement Program

Amendment No. 9

San Diego Region (in \$000s)

Vista, City of

MPO ID: VISTA23 Capacity Status: NCI RTIP #: 06-09

TITLE: HES Escondido Avenue Medians Exempt Category: Other - Plantings, landscaping, etc

DESCRIPTION: From SR-78 to Cresent Drive - install landscaped medians on Escondido Avenue

CHANGE REASON: Increase funding

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$655		\$655					\$48		\$607
TransNet - L	\$301		\$67	\$234				\$67		\$234
TOTAL	\$956		\$722	\$234				\$115		\$841

PROJECT PRIOR TO AMENDMENT

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$147		\$67	\$80				\$147		
TOTAL	\$147		\$67	\$80				\$147		

MPO ID: VISTA25 Capacity Status: NCI RTIP #: 06-09

TITLE: Roadway Rehabilitation/Curbs and gutters Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: Repair/replace sidewalks, curbs, and gutters. improvements will be located throughout the City and are

not restricted to major streets within the Redevelopment Project Area.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$346		\$346							\$346
TransNet - L	\$50		\$25	\$25						\$50
TransNet - LSI	\$75				\$25	\$25	\$25			\$75
TOTAL	\$471		\$371	\$25	\$25	\$25	\$25	_		\$471

MPO ID: VISTA26 Capacity Status: NCI RTIP #: 06-09

TITLE: Taylor Street Improvements Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: Construct curb, gutter, sidewalk, and other street improvements and widen pavement on Taylor Street

from Laguna Lane to 350 ft west of Laguna Lane towards E. Vista Way.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$51		\$51					\$51		
TransNet - L	\$189		\$189					\$189		
TOTAL	\$240		\$240					\$240		

2006 Regional Transportation Improvement Program

Amendment No. 9

San Diego Region (in \$000s)

Vista, City of

MPO ID: VISTA27 Capacity Status: NCI RTIP #: 06-09

TITLE: Foothill Overlay and Improvements Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: Overlay various portions of Foothill Drive including improvements between Beverly Drive and Vale Terrace

Drive and from east of Bonair Road to Elm Drive.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$118		\$118							\$118
TransNet - L	\$382		\$382							\$382
TOTAL	\$500		\$500							\$500

MPO ID: VISTA28 Capacity Status: NCI RTIP #: 06-09

TITLE: Thibodo Road Curb and Landscaping Exempt Category: Safety - Pavement resurfacing and/or

rehabilitation

DESCRIPTION: Install curb and gutter and landscaping along the north side of Thibodo Road from Mar Vista Drive to the

existing street improvements at 1800 Thibodo Road.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
TransNet - L	\$200		\$200					\$40		\$160
TOTAL	\$200		\$200					\$40		\$160

MPO ID: VISTA29 Capacity Status: NCI RTIP #: 06-09

TITLE: La Mirada Drive and Poinsettia Avenue Signal Exempt Category: Other - Intersection signalization projects

and Intersection

DESCRIPTION: Street reconstruction, storm drains and traffic signals.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$442		\$442							\$442
TransNet - L	\$158		\$158							\$158
TOTAL	\$600		\$600							\$600

MPO ID: VISTA30 Capacity Status: NCI RTIP #: 06-09

TITLE: Street Rehabilitation and Maintenance Annual Exempt Category: Safety - Pavement resurfacing and/or

Project rehabilitation

DESCRIPTION: FY2006/07 and FY2007/08 - repair/rehabilitate distressed pavement areas and overlay streets with asphalt

concrete where identified as priorities in street inventory.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$5,883		\$2,725	\$3,158				\$600		\$5,283
TransNet - L	\$3,394		\$1,242	\$2,152						\$3,394
TOTAL	\$9,277		\$3,967	\$5,310				\$600		\$8,677

2006 Regional Transportation Improvement Program Amendment No. 9

San Diego Region (in \$000s)

Vista, City of

MPO ID: VISTA32 Capacity Status: NCI RTIP #: 06-09

TITLE: Signal - E. Vista Way at Oak Drive Exempt Category: Other - Traffic signal synchronization projects

DESCRIPTION: Install new traffic signal, curb and gutter, and ADA improvements at the intersection of E. Vista Way at

Oak Drive.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$71		\$71							\$71
TransNet - L	\$174		\$174							\$174
TOTAL	\$245		\$245							\$245

MPO ID: VISTA33 Capacity Status: NCI RTIP #: 06-09

TITLE: Signal - N. Santa Fe at East Drive Exempt Category: Other - Traffic signal synchronization projects

DESCRIPTION: Install a new traffic signal and ADA improvements at N. Santa Fe and East Drive.

CHANGE REASON: New project

	TOTAL	PRIOR	06/07	07/08	08/09	09/10	10/11	PE	RW	CON
Local Funds	\$25		\$25							\$25
TransNet - L	\$190		\$190							\$190
TOTAL	\$215		\$215							\$215

RTIP Fund Types

RTIP Fund Types		
AC	=	Advanced Construction
BIA	=	Bureau of Indian Affairs
ВТА	=	Bicycle Transportation Account (State)
СВІ	=	Corridors and Borders Infrastructure Program (Federal)
CMAQ	=	Congestion Mitigation and Air Quality (Federal)
DEMO	=	High Priority Demonstration Program under TEA-21 (Federal)
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)
HBP	=	Highway Bridge Program under SAFETEA-LU (Federal)
HBRR	=	Highway Bridge Repair and Rehabilitation under TEA-21 (Federal)
HES/SRTS	=	Hazard Elimination System/Safet Routes to School (Federal)
HPP	=	High Priority Demonstration Program under SAFETEA-LU (Federal)
HSIP	=	Highway Safety Improvement Program (State)
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 - part of CBI)
PLH	=	Public Lands Highway (Federal)
PTA	=	Public Transportation Account (State)
RSTP	=	Regional Surface Transportation Program (Federal)
RTP	=	Recreational Trails Program (Federal)
SHOPP AC	=	State Highway Operation & Protection Program federal share (for Caltrans use only)
SHOPP State Cash	=	State Highway Operation & Protection Program cash match (for Caltrans use only)
STIP-IIP	=	State Transportation Improvement Program - Interregional Program (State)
STIP-RIP	=	State Transportation Improvement Program - Regional Improvement Program (State)
Section 5307	=	Federal Transit Administration Urbanized Area Formula Program
Section 5309 (Bus)	=	Federal Transit Administration Discretionary Program
Section 5309 (FG)	=	Federal Transit Administration Fixed Guideway Modernization (Rail Mod)
Section 5309 (NS)	=	Federal Transit Administration Discretionary - New Starts Program
Section 5310	=	Federal Transit Administration Elderly & Disabled Program
Section 5311	=	Federal Transit Administration Rural Program
Section 5316 (JARC)	=	Federal Transit Administration Jobs Access Reverse Commute
Section 5317 (NF)	=	Federal Transit Administration New Freedom
		1

TCRP	=	Traffic Congestion Relief Program (State)
TCSP	=	Transportation & Community & System Preservation (Federal)
TDA	=	Transportation Development Act (State)
TDA-B	=	Transportation Development Act-Bicycle & Pedestrian Facilities (State)
TEA	=	Transportation Enhancement Activities Program (Federal)
TSM	=	Transportation Systems Management (State)
TransNet-78	=	Prop. A Local Transportation Sales Tax - SR 78 (Local)
TransNet-H	=	Prop. A Local Transportation Sales Tax - Highway (Local)
TransNet-L	=	Prop. A Local Transportation Sales Tax - Local Streets & Roads (Local)
TransNet-LSI	=	Prop. A Extension Local Transportation Sales Tax -Local System Improvements (Local)
TransNet-MC	=	Prop. A Extension Local Transportation Sales Tax - Major Corridors (Local)
TransNet-REMP	=	Prop. A Extension Local Transportation Sales Tax - Regional Environmental Mitigation (Local)
TransNet-T	=	Prop. A Local Transportation Sales Tax - Transit (Local)
TransNet-TSI	=	Prop. A Extension Local Transportation Sales Tax - Transit System Improvements (Local)

San Diego Association of Governments

CITIES/COUNTY TRANSPORTATION ADVISORY COMMITTEE (CTAC)

September 6, 2007

AGENDA ITEM NO.: **6**

Action Requested: APPROVAL

STATE ROUTE 94 SOUNDWALL PROJECT UPDATE AND COST INCREASE FUNDING PROPOSAL

File Number 1109100

LOCATION

The project is located in the Cities of La Mesa and Lemon Grove on westbound State Route 94 in the vicinity of Massachusetts Avenue (see vicinity map).

DESCRIPTION

The proposed project is to construct a soundwall. This project is part of SANDAG's Highway Noise Barrier Program for the City of La Mesa. The soundwall was proposed by the City of La Mesa as part of a call for projects solicited by SANDAG. This project was listed as the region's highest priority within the program. Caltrans is responsible for project delivery.

PROJECT BACKGROUND

SANDAG committed to contribute Regional Short-Range Transit Plan (RSTP) funds, to be matched with non-federal *TransNet* funds, covered under *TransNet* Master Agreement 11-0387. Caltrans is near completion of the design for the project and could be ready for advertisement in December 2007. This soundwall project has \$1,311,000 in RSTP and \$170,000 in *TransNet* match committed for a total of \$1,481,000 according to Local Assistance Contribution Agreement No. 11-8255 dated August 17, 2005. The current estimate shows a significant cost increase. The prior estimate and programming for construction was \$996,000. The current construction estimate is \$2,300,000, an increase of \$1,304,000. In addition, there is a need for \$300,000 in additional support costs, for a total project budget increase of \$1,604,000.

The original scope and estimate of the project included a longer soundwall and a preliminary estimate with an inadequate escalation factor applied. During design, piles, safety shaped barriers, landscaping, stormwater features, and drainage issues were necessary as part of the construction and were not part of the preliminary estimate. The original project was also down-scoped in an attempt to reduce costs and bring it in line with the original preliminary estimate of \$996,000, but the required design features and escalation costs during this period brought the current estimate to \$2,300,000. The down-scoped costs still provide the necessary noise attenuation.

RECOMMENDATION

The SANDAG Board has a policy of dedicating 1 percent of all new State Transportation Improvement Program (STIP) programming to regional noise barrier projects. As part of the recent State Transportation Infrastructure Bond measure, Proposition 1B, SANDAG received a STIP augmentation of \$163,700,000. Under the Board policy, 1 percent of that total (\$1,637,000) will be available for programming of noise barrier projects. Caltrans is requesting that CTAC recommend approval to the Transportation Committee to program funds from the noise barrier reserve to cover the cost increase. Past practice has been that before adding future candidate noise barrier projects to the program, current projects that were previously programmed and identified as the regional priorities should be completed first. Caltrans believes that applying that practice is appropriate for this project.

Attachment: 1. Project Vicinity Map

Key Staff Contact: Charles "Muggs" Stoll, (619) 699-6945, mst@sandag.org

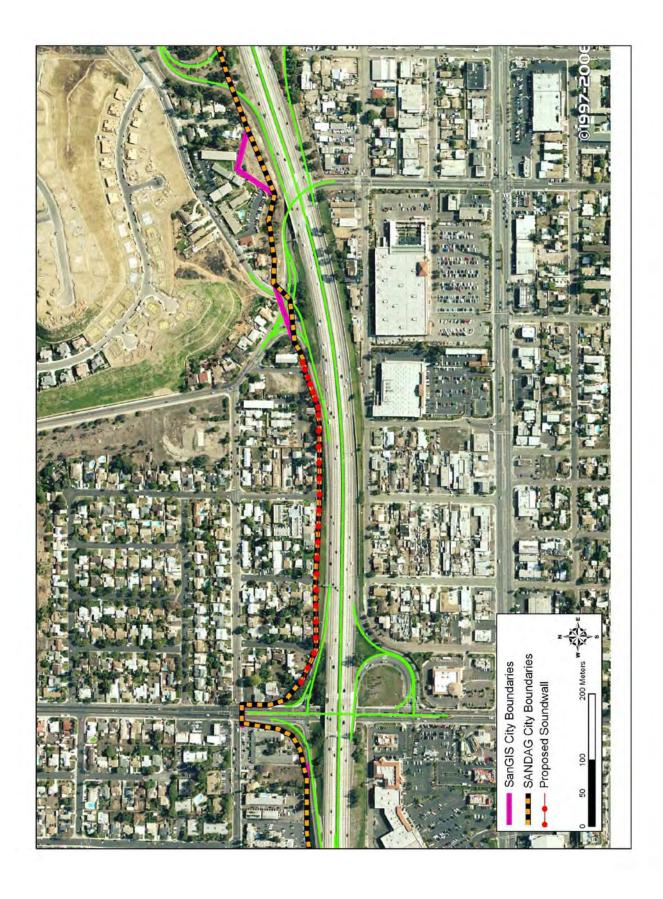


Table 2a

2006 Regional Transportation Improvement Program (RTIP) San Diego Region Revenue Totals (\$000s)*

REVENUE DESCRIPTION	PRIOR	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	TOTAL
State Highway Account Funds (State & Stat	e FHWA Fun	ds)					
SHOPP	\$72,477	\$17,469	\$9,167	\$21,912	\$19,737	\$0	\$140,762
SHOPP (AC) ¹	\$0	\$54,339	\$39,556	\$19,041	\$152,336	\$0	\$265,272
SHOPP Emergency	\$0	\$50	\$50	\$50	\$0	\$0	\$150
STIP	\$377,110	\$46,734	\$241,612	\$22,465	\$77,719	\$22,465	\$788,105
STIP (AC) ¹	\$45,303	\$90,553	\$37,228	\$6,000	\$28,147	\$3,000	\$210,231
STIP Prior	\$18,123	\$18,626	\$5,000	\$0	\$0	\$0	\$41,749
STIP TE	\$8,229	\$6,026	\$3,170	\$4,383	\$5,510	\$3,875	\$31,193
Local Assistance							
Congestion Mitigation and Air Quality	\$96,121	\$30,142	\$31,935	\$32,273	\$32,918	\$33,576	\$256,965
Regional Surface Transportation Program	\$240,005	\$33,578	\$37,000	\$37,655	\$38,408	\$39,176	\$425,822
Highway Bridge Program	\$15,441	\$1,322	\$387	\$5,442	\$21,766	\$207,406	\$251,764
Hazard Elimination & Safety	\$0	\$9,911	\$0	\$0	\$0	\$0	\$9,911
Other Federal Highway Programs							
Federal Lands Highway Program	\$3,630	\$115	\$0	\$0	\$0	\$0	\$3,745
NCPD Program/Borders/Corridor Program	\$54,374	\$48,694	\$20,803	\$11,703	\$0	\$0	\$135,574
Recreational Trails	\$0	\$0	\$0	\$142	\$0	\$0	\$142
Transportation and Community and System							
Preservation Pilot Program	\$1,564	\$0	\$0	\$0	\$0	\$0	\$1,564
High Risk Rural Road Program	\$0	\$0	\$0	\$130	\$0	\$0	\$130
Highway Priority/Demonstration Projects	\$49,110	\$19,020	\$23,925	\$8,368	\$0	\$0	\$100,423
High Priority Projects AC ¹	\$0	\$0	\$4,970	\$9,410	\$0	\$0	\$14,380
Highway Safety Improvement Program	\$0	\$0	\$1,824	\$0	\$0	\$0	\$1,824
Congressionally Directed STP	\$6,245	\$4,600	\$5,400	\$0	\$0	\$0	\$16,245
Safe Route to School Program	\$0	\$1,551	\$1,620	\$0	\$0	\$0	\$3,171
Other (IM/ITS/AMTRAK/HUD/IBRC/VP)	\$10,163	\$1,769	\$1,500	\$1,500	\$0	\$0	\$14,932
Federal Transit Administration Funds							
5307 - Urbanized Area Formula Program	\$99,758	\$49,008	\$55,333	\$57,126	\$59,411	\$61,787	\$382,423
5309(a) - Fixed Guideway Modernization	\$20,776	\$16,199	\$17,194	\$18,079	\$18,802	\$19,554	\$110,604
5309(b) - New Starts	\$157,319	\$7,702	\$0	\$0	\$0	\$0	\$165,021
5309(c) - Bus Allocation	\$11,116	\$5,064	\$16,333	\$447	\$0	\$0	\$32,960
Formula Program	\$0	\$850	\$0	\$0	\$0	\$0	\$850
5311 - Nonurbanized Area Formula	\$757	\$749	\$914	\$592	\$626	\$626	\$4,264
5316 - Job Access and Reverse Commute	\$0	\$1,422	\$1,477	\$1,600	\$1,687	\$1,754	\$7,940
5317 - New Freedom	\$0	\$666	\$699	\$755	\$798	\$830	\$3,748
Other State Funds							
Traffic Congestion Relief Program	\$234,229	\$7,248	\$34,707	\$8,850	\$10,002	\$6,000	\$301,036
FSP	\$0	\$2,259	\$2,895	\$2,895	\$2,895	\$2,895	\$13,839
TDA-Bicycle	\$2,140	\$2,591	\$2,620	\$2,722	\$2,944	\$3,087	\$16,104
State Cash (AC) ¹	\$0	\$4,800	(\$2,400)	(\$2,400)	\$0	\$0	\$0
State Transit Assistance (Formula)	\$0	\$6,637	\$0	\$0	\$0	\$0	\$6,637
State Transit Assistance (Prop. 1B)	\$0	\$5,515	\$12,500	\$12,500	\$12,500	\$12,500	\$55,515
State Bond (CMIA)	\$0	\$0	\$374,500	\$0	\$57,500	\$0	\$432,000
State Bond (Local Bridge Seismic Retrofit)	\$0	\$0 ¢c75	\$0	\$0 #40F	\$2,438	\$5,093	\$7,531
Other (Prop 108/118/PTA/BTA)	\$23,901	\$675	\$0	\$405	\$0	\$0	\$24,981
Local Funds	***	A 400	h.a :-	****	too=	.	** ** **
TransNet ²	\$448,095	\$451,907	\$490,121	\$279,713	\$295,426	\$309,425	
TransNet (AC) ¹	\$0	\$4,270	\$170,705	(\$59,394)	(\$55,445)	(\$60,136)	
Local Funds	\$600,502	\$122,620	\$145,360	\$89,074	\$134,678		\$1,336,425
Local Funds (AC) ¹	\$0	\$69,496	(\$2,239)	(\$14,100)	(\$12,500)	(\$40,657)	
Total Revenues Available	\$2,596,488	\$1,144,177	\$1,785,866	\$579,338	\$908,303	\$876,447	\$7,890,619

^{*}Through Amendment No. 9

¹Advancement of future year funds in an earlier FY using local or state funds as collateral

²In addition to sales tax receipts, also includes bond proceeds

Table 2b 2006 Regional Transportation Improvement Program (RTIP) San Diego Region Program Totals (\$000s)*

DESCRIPTION	PRIOR	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	TOTAL
State Highway Account Funds (State & Stat	e FHWA Fund	ds)					
SHOPP	\$72,477	\$17,469	\$9,167	\$21,912	\$19,737	\$0	\$140,762
SHOPP (AC) ¹	\$0	\$54,339	\$39,556	\$19,041	\$152,336	\$0	\$265,272
SHOPP Emergency	\$0	\$50	\$50	\$50	\$0	\$0	\$150
STIP	\$377,110	\$46,734	\$241,612	\$22,465	\$77,719	\$22,465	\$788,105
STIP (AC) ¹	\$45,303	\$90,553	\$37,228	\$6,000	\$28,147	\$3,000	\$210,231
STIP Prior	\$18,123	\$18,626	\$5,000	\$0	\$0	\$0	\$41,749
STIP TE	\$8,229	\$6,026	\$3,170	\$4,383	\$5,510	\$3,875	\$31,193
Local Assistance							
Congestion Mitigation and Air Quality	\$96,121	\$30,142	\$31,935	\$11,331	\$10,641	\$6,610	\$186,780
CMAQ (AC) ¹	\$0	\$0	\$0	\$20,942	\$22,277	\$26,966	\$70,185
Regional Surface Transportation Program	\$240,005	\$33,578	\$34,822	\$3,003	\$5,240	\$3,289	\$319,937
RSTP (AC) ¹	\$0	\$0	\$2,178	\$34,652	\$33,168	\$33,170	\$103,168
Highway Bridge Program	\$15,441	\$1,322	\$387	\$5,442	\$21,766	\$207,406	\$251,764
Hazard Elimination & Safety	\$0	\$9,911	\$0	\$0	\$0	\$0	\$9,911
Other Federal Highway Programs							
Federal Lands Highway Program	\$3,630	\$115	\$0	\$0	\$0	\$0	\$3,745
NCPD Program/Borders/Corridor Program	\$54,374	\$48,694	\$20,803	\$11,703	\$0	\$0	\$135.574
Recreational Trails	\$0	\$0	\$0	\$142	\$0	\$0	\$142
Transportation and Community and System							
Preservation Pilot Program	\$1,564	\$0	\$0	\$0	\$0	\$0	\$1,564
High Risk Rural Road Program	\$0	\$0	\$0	\$130	\$0	\$0	\$130
Highway Priority/Demonstration Projects	\$49,110	\$19,020	\$23,925	\$8,368	\$0	\$0	\$100,423
High Priority Projects AC ¹	\$0	\$0	\$4,970	\$9,410	\$0	\$0	\$14,380
Highway Safety Improvement Program	\$0	\$0	\$1,824	\$0	\$0	\$0	\$1,824
Congressionally Directed STP	\$6,245	\$4,600	\$5,400	\$0	\$0	\$0	\$16,245
Safe Route to School Program	\$0	\$1,551	\$1,620	\$0	\$0	\$0	\$3,171
Other (IM/ITS/AMTRAK/HUD/IBRC/VP)	\$10,163	\$1,769	\$1,500	\$1,500	\$0	\$0	\$14,932
Federal Transit Administration Funds							
5307 - Urbanized Area Formula Program	\$99,758	\$49,008	\$55,333	\$56,167	\$59,167	\$56,937	\$376,370
5309(a) - Fixed Guideway Modernization	\$20,776	\$16,199	\$17,194	\$17,467	\$16,771	\$17,806	\$106,213
5309(b) - New Starts	\$157,319	\$7,702	\$0	\$0	\$0	\$0	\$165,021
5309(c) - Bus Allocation	\$11,116	\$5,064	\$16,333	\$447	\$0	\$0	\$32,960
Formula Program	\$0	\$850	\$0	\$0	\$0	\$0	\$850
5311 - Nonurbanized Area Formula	\$757	\$749	\$914	\$587	\$619	\$362	\$3,988
5316 - Job Access and Reverse Commute	\$0	\$1,422	\$160	\$169	\$0	\$0	\$1,751
5317 - New Freedom	\$0	\$329	\$75	\$80	\$0	\$0	\$484
Other State Funds							
Traffic Congestion Relief Program	\$234,229	\$7,248	\$34,707	\$8,850	\$10,002	\$6,000	\$301,036
FSP	\$0	\$2,259	\$2,895	\$2,895	\$2,895	\$2,895	\$13,839
TDA-Bicycle	\$2,140	\$2,585	\$2,191	\$0	\$0	\$0	\$6,916
State Cash (AC) ¹	\$0	\$4,800	(\$2,400)	(\$2,400)	\$0	\$0	\$0
State Transit Assistance (Formula)	\$0	\$6,637	\$0	\$0	\$0	\$0	\$6,637
State Transit Assistance (Prop. 1B)	\$0	\$5,515	\$12,500	\$12,500	\$12,500	\$12,500	\$55,515
State Bond (CMIA)	\$0	\$0	\$374,500	\$0	\$57,500	\$0	\$432,000
State Bond (Local Bridge Seismic Retrofit)	\$0	\$0	\$0	\$0 #40F	\$2,438	\$5,093	\$7,531
Other (Prop 108/118/PTA/BTA)	\$23,901	\$675	\$0	\$405	\$0	\$0	\$24,981
Local Funds							
TransNet ²	\$448,095	\$451,907	\$408,523	\$168,945	\$143,986	\$104,305	\$1,725,761
TransNet (AC) ¹	\$0	\$4,270	\$170,705	(\$59,394)	(\$55,445)	(\$60,136)	\$0
Local Funds	\$600,502	\$122,620	\$145,360	\$89,074	\$134,678	\$244,191	\$1,336,425
Local Funds (AC) ¹	\$0	\$69,496	(\$2,239)	(\$14,100)	(\$12,500)	(\$40,657)	\$0
Total Program	\$2,596,488	\$1,143,834	\$1,701,898	\$462,166	\$749,152	\$656,077	\$7,309,615

^{*}Through Amendment No. 9

¹Advancement of future year funds in an earlier FY using local or state funds as collateral ²In addition to sales tax receipts, also includes bond proceeds

Table 2c

2006 Regional Transportation Improvement Program (RTIP)

San Diego Region

Program Capacity (\$000s)*

DESCRIPTION	PRIOR	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	TOTAL
State Highway Account Funds (State & State	FHWA Fund	ls)					
SHOPP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SHOPP (AC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
SHOPP Emergency	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STIP (AC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STIP Prior	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STIP TE	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local Assistance							
Congestion Mitigation and Air Quality	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Regional Surface Transportation Program	\$0	\$0	\$0	\$0	\$0	\$2,717	\$2,717
Highway Bridge Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Hazard Elimination & Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other Federal Highway Programs							
Federal Lands Highway Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NCPD Program/Borders/Corridor Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Recreational Trails	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transportation and Community and System							
Preservation Pilot Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
High Risk Rural Road Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Highway Priority/Demonstration Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$0
High Priority Projects AC ¹	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Highway Safety Improvement Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Congressionally Directed STP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Safe Route to School Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other (IM/ITS/AMTRAK/HUD/IBRC/VP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Federal Transit Administration Funds							
5307 - Urbanized Area Formula Program	\$0	\$0	\$0	\$959	\$244	\$4,850	\$6,053
5309(a) - Fixed Guideway Modernization	\$0	\$0	\$0	\$612	\$2,031	\$1,748	\$4,391
5309(b) - New Starts	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5309(c) - Bus Allocation	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Formula Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
5311 - Nonurbanized Area Formula	\$0	\$0	\$0	\$5	\$7	\$264	\$276
5316 - Job Access and Reverse Commute	\$0	\$0	\$1,317	\$1,431	\$1,687	\$1,754	\$6,189
5317 - New Freedom	\$0	\$337	\$624	\$675	\$798	\$830	\$3,264
Other State Funds							
Traffic Congestion Relief Program	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FSP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TDA-Bicycle	\$0	\$6	\$429	\$2,722	\$2,944	\$3,087	\$9,188
State Cash (AC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Transit Assistance (Formula)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Transit Assistance (Prop. 1B)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Bond (CMIA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
State Bond (Local Bridge Seismic Retrofit)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Other (Prop 108/118/PTA/BTA)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local Funds							
TransNet	\$0	\$0	\$81,598	\$110,768	\$151,440	\$205,120	\$548,926
TransNet (AC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local Funds	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local Funds (AC)	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Program	\$0	\$343	\$83,968	\$117,172	\$159,151	\$220,370	\$581,004
*Through Amendment No. Q	7.7		, •	· · · · · · · · · · · · · · · · · · ·	•	,	, ,

^{*}Through Amendment No. 9