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January 22, 2016

File Number 1500300

Mr. Bruce De Terra, Division Chief  
Division of Transportation Programming  
Office of Federal Transportation Management Program  
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- United States Department of Defense
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- San Diego County Water Authority
- Southern California Tribal Chairmen's Association
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Attn: Muhaned Aljabiry

Dear Mr. Aljabiry:

**SUBJECT: Transmittal of Amendment No. 9 to the 2014 Regional Transportation Improvement Program for SANDAG**

The following Amendment No. 9 to the 2014 Regional Transportation Improvement Program (RTIP) for SANDAG is being transmitted to you for state and federal approval. The Transportation Committee approved Resolution No. 2016-09 at its meeting on January 15, 2016, approving this amendment and the SANDAG Board of Directors ratified this action at its January 22, 2016, meeting.

This amendment includes changes to 41 projects within San Diego County and includes, but is not limited to, updates to various grouped project listings for the Highway Bridge Program, Highway Safety Improvement Program, Blue Line Corridor, Coastal Rail Corridor and the *TransNet* Active Transportation Grant Program.

SANDAG certifies that projects in this amendment are not included in any other amendment that is currently open for public review. Also, as part of the SANDAG Public Participation Policy, SANDAG transmitted the draft Amendment No. 9 to interested parties for a 15-day public review period between December 17, 2015, and January 11, 2016. No comments were received.

The project changes and additions in Amendment No. 9 do not affect air quality conformity. The proposed amendment does not reflect any changes in the design, concept, or scope of the project or the conformity analysis years as modeled for the regional emissions analysis of the 2014 RTIP and the Regional Plan.

The projects contained within Amendment No. 9 to the 2014 RTIP are fiscally constrained based upon available or committed funding and/or reasonable estimates of future funding. An electronic version of the fiscal constraint table has been sent via email to Caltrans staff.

If you have any questions, please feel free to contact me at (619) 595-5608 or michelle.smith@sandag.org.

Sincerely,



MICHELLE SMITH  
Associate Financial Analyst

MSMI/fwe

- Attachments:
1. Transportation Committee Staff Report
  2. Resolution No. 2016-09
  3. List of Projects for Amendment No. 9
  4. Summary of Changes for Amendment No. 9
  5. List of Grouped Project Listings for the following:
    - a. Highway Bridge Program (CAL44)
    - b. Highway Safety Improvement Program (CAL105)
    - c. Rehabilitation or Reconstruction of Track Structure, Track, and Trackbed in Existing Rights-of-Way: Blue Line Corridor (SAN66)
    - d. Rehabilitation or Reconstruction of Track Structure, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor (SAN114)
    - e. Bicycle and Pedestrian Facilities – San Diego River Trail (SAN196)
    - f. Bicycle and Pedestrian Facilities (V12)
    - g. *TransNet* Active Transportation Grant Program (V17)



**2014 REGIONAL TRANSPORTATION IMPROVEMENT  
PROGRAM: AMENDMENT NO. 9**

File Number 1500300

**Introduction**

On September 26, 2014, the Board of Directors adopted the 2014 Regional Transportation Improvement Program (RTIP), the multiyear program of proposed major transportation projects in the San Diego region covering the period FY 2015 to FY 2019. The 2014 RTIP is a multibillion dollar program of projects funded by federal, state, *TransNet* local sales tax, and other local funding sources. The 2015 Federal Statewide Transportation Improvement Program (FSTIP), which incorporates the SANDAG 2014 RTIP, received federal approval on December 15, 2014.

**Recommendation**

The Transportation Committee is asked to adopt Resolution No. 2016-09, in substantially the same form as shown in Attachment 1, approving Amendment No. 9 to the 2014 Regional Transportation Improvement Program.

**Background**

SANDAG processes amendments to the RTIP generally on a quarterly basis and occasionally on a more frequent basis as circumstances arise. SANDAG is processing Amendment No. 9 to the 2014 RTIP as part of its quarterly amendment cycle to include requests for changes by member agencies.

***TransNet Independent Taxpayer Oversight Committee***

The *TransNet* Independent Taxpayer Oversight Committee (ITOC), the independent citizen oversight committee, is scheduled to review the *TransNet*-funded projects included in Amendment No. 9 on January 13, 2016; any comments received will be reported.

***Public Notice/Resolutions***

SANDAG transmitted the draft Amendment No. 9 to interested parties for a 15-day public review period on December 17, 2015, which is scheduled to close January 11, 2016. One project, SAN196, was removed from this amendment since posted for public comment due to timing issues and is scheduled to be included as part of the upcoming FY 2017 SANDAG Program Budget update.

## Discussion

The following summarizes the changes proposed in this amendment, with additional details included in Table 1 (Attachment 2).

### *Caltrans*

**Highway Bridge Program (CAL44)** – In November, Caltrans posted an updated federal Highway Bridge Program (HBP) listing for bridges considered to be non-capacity increasing. This amendment proposes to remove some projects from this grouped listing due to funding being authorized, therefore, reducing HBP funding in the current project listing. Total program decreases by \$23,789,000 bringing the new total to \$185,398,000.

**Grouped Projects for Highway Safety Improvement Program (CAL105)** – This amendment proposes to add those projects awarded with Highway Safety Improvement Program (HSIP) funds in cycle 7. Total program increases by \$4,324,000 bringing the new total to \$24,289,000.

**Interstate 15/State Route 78 High Occupancy Vehicle Connectors (CAL277)** – This amendment proposes to transfer \$33,000 in *TransNet* – Major Corridor (MC) funding from CAL277 to CAL278, as detailed below. Total project decreases by \$33,000 bringing the new total to \$817,000.

**State Route 78 High Occupancy Vehicle/Managed Lanes (CAL278)** – As stated above, this amendment proposes to transfer *TransNet* – MC funds to this project from CAL277. Total project increases by \$33,000 bringing the new total to \$1,683,000.

### *City of Chula Vista*

**Pavement Rehabilitation Program (CHV06)** – This amendment proposes to decrease *TransNet* – Local Streets and Roads (L) Cash funding for this project. These funds were not spent in the intended year of expenditure, therefore, the City is re-programming a portion of their *TransNet* – L Cash funds to other projects in order to spend these funds more efficiently. Total project decreases by \$746,000 bringing the new total to \$25,127,000.

**Advance Planning Studies (CHV22)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$10,000 bringing the new total to \$1,581,000.

**Interstate 5 Multi-Modal Corridor Improvement Study (CHV30)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$14,000 bringing the new total to \$2,888,000.

**School Zone Traffic Calming Program (CHV33)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$55,000 bringing the new total to \$1,833,000.

**Traffic Signing, Studies, and Signal Upgrades (CHV35)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$24,000 bringing the new total to \$4,000,000.

**Traffic Signal Optimization (CHV39)** – This amendment proposes to add *TransNet* – L Cash funds. Total project increases by \$19,000 bringing the new total to \$1,376,000.

**Congestion Relief Study and Implementation (CHV43)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$26,000 bringing the new total to \$1,193,000.

**Traffic Monitoring Program (CHV45)** – This amendment proposes to add *TransNet* – L Cash funds. Total project increases by \$54,000 bringing the new total to \$1,120,000.

**Pavement Major Rehabilitation (CHV48)** – This amendment proposes to add *TransNet* – L Cash and *TransNet* – Local Streets Improvement (LSI) Cash funds. Total project increases by \$90,000 bringing the new total to \$33,081,000.

**Emergency Storm Drain and Bridge Culvert Repair (CHV50)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$34,000 bringing the new total to \$4,849,000.

**South Broadway Improvements South of Main Street (CHV54)** – This amendment proposes to increase *TransNet* – L Cash funds. Total project increases by \$327,000 bringing the new total to \$3,290,000.

**New Sidewalk Construction (CHV58)** – This amendment proposes to add *TransNet* – L Cash funds. Total project increases by \$97,000 bringing the new total to \$1,915,000.

**Traffic Signal Upgrades (CHV60)** – This amendment proposes to add *TransNet* – L Cash funds. Total project increases by \$2,000 bringing the new total to \$2,539,000.

**ADA Curb Ramps (CHV75)** – This amendment proposes to add *TransNet* – L Cash funds. Total project increases by \$34,000 bringing the new total to \$848,000.

*City of El Cajon*

**Sidewalk and other Repairs (EL11)** – This amendment proposes to increase *TransNet* – LSI funding, transferred from EL25, in FY 2016. Total project increases by \$77,000 bringing the new total to \$1,878,000.

**Slope Repair-Fletcher Parkway and Murray Drive (EL25)** – This amendment proposes to transfer *TransNet* – LSI funding to projects EL11, EL27 and EL29 and reduce *TransNet* – LSI Carry Over funding due to project savings. Total project decreases by \$447,000 bringing the new total to \$785,000.

**Greenfield Drive Widening (EL27)** – This amendment proposes to increase *TransNet* – LSI funding. Total project increases by \$300,000 bringing the new total to \$2,811,000.

**Traffic Safety/Calming (EL29)** – This amendment proposes to increase *TransNet* – LSI funding. Total project increases by \$70,000 bringing the new total to \$301,000.

*City of Lemon Grove*

**Lemon Grove Avenue Realignment Project (LG13)** – This amendment proposes to increase *TransNet* – LSI and decrease *TransNet* – LSI Carry Over funding in order to realign with the City's updated FY 2016 budget. Total project increases by \$41,000 bringing the new total to \$2,620,000.

**Traffic Improvements (Preventive Maintenance) (LG14)** – This amendment proposes to reduce *TransNet* – LSI and *TransNet* – LSI Carry Over funding. Total project decreases by \$161,000 bringing the new total to \$1,063,000.

**Storm Drain Rehabilitation (Preventive Maintenance) (LG15)** – This amendment proposes to increase *TransNet* – LSI funding. Total project increases by \$5,000 bringing the new total to \$672,000.

**Storm Drain Rehabilitation (Congestion Relief) (LG16)** – This amendment proposes to increase *TransNet* – LSI. Total project increases by \$6,000 bringing the new total to \$895,000.

**Street Improvements (Preventive Maintenance) (LG17)** – This amendment proposes to increase *TransNet* – LSI funding. Total project increases by \$183,000 bringing the new total to \$909,000.

**Traffic Improvements (Congestion Relief) (LG18)** – This amendment proposes to reduce *TransNet* – LSI funding in FY 2016 and FY 2017. Total project decreases by \$19,000 bringing the new total to \$214,000.

**Street Improvements (Congestion Relief – Non Capacity Increasing) (LG20)** – This amendment proposes to decrease *TransNet* – LSI and increase *TransNet* – LSI Carry Over funding. Total project increases by \$9,000 bringing the new total to \$3,233,000.

*San Diego Association of Governments*

**San Ysidro Intermodal Fright Facility/South Line Rail (SAN27)** – This amendment proposes to reduce state Proposition 1B Transportation Corridor Infrastructure Funds in prior years due to project savings. Total project decreases by \$422,000 bringing the new total to \$88,963,000.

**South Bay Bus Rapid Transit (SAN47)** – This amendment proposes to revise *TransNet* – MC funding between fiscal years and between phases. Total project remains at \$97,137,000.

**Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Blue Line Corridor (SAN66)** – This amendment proposes to increase *TransNet* – MC and Local funding in FY 2016. Total programmed increases by \$176,000 bringing the new total to \$298,875,000.

**Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way; Coastal Rail Corridor (SAN114)** – This amendment proposes to revise *TransNet* – MC funding to projects listed in this grouped listing. Total programmed remains at \$207,526,000.

**Elvira to Morena Double Track (SAN132)** – This amendment proposes to revise funding between fund sources. Total project remains at \$95,000,000.

*City of San Diego*

**West Mission Bay Drive Bridge (SD70)** – In November, Caltrans posted an updated federal Highway Bridge Program (HBP) listing for bridges considered to be capacity increasing. This amendment proposes to increase Local funds while decreasing federal HBP funding. This amendment also proposes to revise funding between fiscal years and update the Open to Traffic date from March 2019 to December 2019. Total project increases by \$142,000 bringing the new total to \$111,225,000.

**34th and 35th at Madison Avenue Improvements (SD156)** – This amendment proposes to reduce *TransNet* – LSI Carry Over funding in FY 2015. Total project decreases by \$35,000 bringing the new total to \$1,396,000.

**Palm Avenue/Interstate 805 Interchange (SD190)** – This amendment proposes to reduce Local funds for this project in order to reflect the City's FY 2016 Capital Improvement Program and current Public Facilities Financing Plan. Funding for Phases II and III will be programmed at a future date. Total project decreases by \$15,381,000 bringing the new total to \$17,369,000.

*Various Agencies*

**Grouped Projects for *TransNet* Smart Growth Incentive Program (V10)** – On October 23, 2015, the SANDAG Board approved the exchange of Regional Active Transportation Program (ATP) funds for *TransNet* –BPNS funds for projects located in the cities of Carlsbad and Vista which were originally selected as part of the San Diego Regional ATP call for projects. The City of Vista was awarded \$3,700,000 of *TransNet* – BPNS funds from the funding swap for the Paseo Santa Fe Phase II project. This amendment proposes to add these funds to this Smart Growth Incentive Program project in FY 2017. Total programmed increases by \$3,700,000 bringing the new total to \$41,060,000.

**State Route 11 (V11)** – This amendment proposes to add Intelligent Transportation System funding for this project. Total project increases by \$439,000 bringing the total to \$704,865,000.

**Grouped Projects for Bicycle and Pedestrian Facilities (V12)** – This amendment proposes to add *TransNet* – L Cash funds to the Chula Vista Bikeway Master Plan project in FY 2016. Total programmed amount for this grouped listing increases by \$2,000 bringing the new total to \$42,834,000.

**Grouped Projects for *TransNet* Active Transportation Grant Program (V17)** – This amendment proposes to reflect the SANDAG Board approved ATP/*TransNet* exchange listing as stated above by adding the City of Carlsbad's award of \$1,054,000 of *TransNet* – BPNS funds for their Carlsbad Boulevard and Tamarack Avenue Pedestrian Improvement project. This amendment also proposes to revise the funding source, from Local Funds to *Transnet* – LSI funds, for the Stevens/Valley Avenue Corridor – Bicycle and Pedestrian Improvement project, located in the City of Solana Beach. Total programmed increases by \$1,054,000 bringing the new total to \$5,692,000.

***Fiscal Constraint Analysis***

Federal regulations require the 2014 RTIP to be a revenue-constrained document with programmed projects based upon available or committed funding and/or reasonable estimates of future funding.

Funding assumptions are generally based upon: (1) authorized or appropriated levels of federal and state funding from current legislation; (2) conservative projections of future federal and state funding based upon a continuation of current funding levels; (3) the most current revenue forecasts for the *TransNet* Program; and (4) the planning and programming documents of the local transportation providers.

Tables 2a through 2c (Attachment 3) provide updated program summaries, including a comparison from the prior approved version. (Chapter 4 of the Final 2014 RTIP discusses, in detail, the financial capacity analysis of major program areas including discussion of available revenues.) Based upon the analysis, the projects contained within the 2014 RTIP, including Amendment No. 9, are reasonable when considering available funding sources.

### ***Air Quality Analysis***

On October 16, 2015, SANDAG found Amendment No. 7 to the 2014 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 San Diego Forward: The Regional Plan (Regional Plan) and Amendment No. 7 to the 2014 RTIP. The Federal Highway Administration and the Federal Transit Administration jointly approved the conformity determination for the 2014 RTIP, as amended, and the conformity determination for the Regional Plan, on December 2, 2015.

The proposed amendment does not reflect a change in the design, concept, or scope of the project or the conformity analysis years as modeled for the regional emissions analysis of the 2014 RTIP, as amended, and the Regional Plan. Projects in the 2014 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 for the Regional Plan and Amendment No. 7 to the 2014 RTIP. All other projects not included in the air quality conformity analysis are either non-capacity increasing or are exempt from the requirement to determine conformity according to the Transportation Conformity Rule (40 CFR §93.126). SANDAG followed interagency consultation procedures to determine which projects are exempt. Amendment No. 9 does not interfere with the timely implementation of Transportation Control Measures. The 2014 RTIP, including Amendment No. 9, remains in conformance with the SIP.

JOSÉ A. NUNCIO  
*TransNet* Department Director

Attachments: 1. Resolution No. 2016-09: Approving Amendment No. 9 to the 2014 RTIP  
2. Table 1: 2014 Regional Transportation Improvement Program - Amendment No. 9  
3. Tables 2a-2c: Fiscal Constraint Analysis

Key Staff Contact: Michelle Smith, (619) 595-5608, michelle.smith@sandag.org



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## **RESOLUTION NO. 2016-09**

### **APPROVING AMENDMENT NO. 9 TO THE 2014 REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM**

WHEREAS, on September 26, 2014, SANDAG adopted the 2014 Regional Transportation Improvement Program (RTIP) and found the 2014 RTIP in conformance with the applicable State Implementation Plans (SIPs), and with the 2009 Regional Air Quality Strategy (RAQS), in accordance with California law; and

WHEREAS, on December 2, 2015, the United States Department of Transportation determined the 2014 RTIP, as amended, and the San Diego Forward: The Regional Plan (Regional Plan) in conformance to the applicable SIPs in accordance with the provisions of 40 Code of Federal Regulations (CFR) Parts 51 and 93; and

WHEREAS, member agencies have requested various changes to existing projects for inclusion into the 2014 RTIP; and

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

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

WHEREAS, the regionally significant, capacity increasing projects have been incorporated into the quantitative air quality emissions analysis and conformity findings conducted for the Regional Plan and the 2014 RTIP, as amended; and

WHEREAS, Amendment No. 9 to the 2014 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 non-capacity increasing or exempt from the requirements to determine conformity; and

WHEREAS, the projects in 2014 RTIP Amendment No. 9 are fiscally constrained; and

WHEREAS, the projects in 2014 RTIP Amendment No. 9 are consistent with the Public Participation Policy adopted by the SANDAG Board of Directors; and

WHEREAS, that the SANDAG Board of Directors has delegated the approval of RTIP amendments to the Transportation Committee;

NOW THEREFORE

BE IT RESOLVED that the SANDAG Transportation Committee, does hereby approve Amendment No. 9 to the 2014 RTIP; and

BE IT FURTHER RESOLVED, that SANDAG finds the 2014 RTIP, including Amendment No. 9, is consistent with the Regional Plan, is in conformance with the applicable SIPs, and with the 2009 RAQS for the San Diego region, is consistent with SANDAG Intergovernmental Review Procedures, and is consistent with SANDAG Public Participation Policy, as amended.

PASSED AND ADOPTED this 15th day of January, 2016.

  
\_\_\_\_\_  
CHAIRPERSON

ATTEST:   
\_\_\_\_\_  
SECRETARY

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

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

**Table 1**  
**2014 Regional Transportation Improvement Program**  
**Amendment No. 9**  
**San Diego Region (in \$000s)**

**Caltrans**

<b>MPO ID: CAL44</b>								<b>RTIP #:14-09</b>		
Project Title: Highway Bridge Program										
Project Description: Countywide - projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories – widen narrow pavements or reconstructing bridges (no additional travel lanes)										
Change Reason: Reduce funding, Revise funding between fiscal years										
Capacity Status:NCI Exempt Category:Safety - Non capacity widening or bridge reconstruction										
Est Total Cost: <b>\$185,398</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
HBP	\$178,411	\$14,902	\$9,960	\$11,237	\$751	\$18,381	\$123,179			\$178,411
Prop 1B - LBSRA	\$1,342						\$1,342			\$1,342
Local Funds	\$5,645	\$1,581	\$50	\$396	\$97	\$1,024	\$2,496			\$5,645
<b>TOTAL</b>	<b>\$185,398</b>	<b>\$16,483</b>	<b>\$10,010</b>	<b>\$11,633</b>	<b>\$848</b>	<b>\$19,405</b>	<b>\$127,017</b>			<b>\$185,398</b>

\* Local Funds are programmed separately for Cities of Carlsbad, Del Mar, and San Marcos

<b>PROJECT LAST AMENDED 14-05</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
HBP	\$203,066	\$47,790	\$12,855	\$13,574		\$11,503	\$117,344			\$203,066
Prop 1B - LBSRA	\$1,007						\$1,007			\$1,007
Local Funds	\$5,114	\$1,592		\$458		\$567	\$2,496			\$5,114
<b>TOTAL</b>	<b>\$209,187</b>	<b>\$49,382</b>	<b>\$12,855</b>	<b>\$14,032</b>		<b>\$12,070</b>	<b>\$120,847</b>			<b>\$209,187</b>

<b>MPO ID: CAL105</b>								<b>RTIP #:14-09</b>		
Project Title: Grouped Projects for Highway Safety Improvement - HSIP Program										
Project Description: Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories - railroad/highway crossing, safer non-federal-aid system roads, shoulder improvements, traffic control devices and operating assistance other than signalization projects, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers										
Change Reason: Increase funding										
Capacity Status:NCI Exempt Category:Safety - Safety Improvement Program										
Est Total Cost: <b>\$24,289</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
HSIP	\$22,835	\$847	\$3,143	\$9,937	\$5,551	\$3,357				\$22,835
Local Funds	\$1,454	\$59	\$350	\$643	\$92	\$311				\$1,454
<b>TOTAL</b>	<b>\$24,289</b>	<b>\$906</b>	<b>\$3,493</b>	<b>\$10,580</b>	<b>\$5,643</b>	<b>\$3,668</b>				<b>\$24,289</b>
<b>PROJECT LAST AMENDED 14-05</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
HSIP	\$17,482	\$1,003	\$3,143	\$9,937	\$3,399					\$17,482
Local Funds	\$2,483	\$193	\$350	\$643	\$1,297					\$2,483
<b>TOTAL</b>	<b>\$19,965</b>	<b>\$1,196</b>	<b>\$3,493</b>	<b>\$10,580</b>	<b>\$4,696</b>					<b>\$19,965</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Caltrans**

<b>MPO ID: CAL277</b>		<b>RTIP #:14-09</b>								
Project Title:	I-15/SR-78 HOV Connectors							EA NO: 2T241		
Project Description:	SR-78 from Post Mile 15.49 to R16.6 , I-15 from Post Mile R30.63 to R31.56 - PSR/PDS for northbound I-15 to westbound SR-78 and eastbound SR-78 to southbound I-15 HOV connectors							RTP PG NO: A-19 SANDAG ID: 1207802		
Change Reason:	Reduce funding									
RT:15	Capacity Status:NCI	Exempt Category:Other - Engineering studies								
Est Total Cost: <b>\$817</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - MC	\$817	\$497	\$299	\$21				\$817		
<b>TOTAL</b>	<b>\$817</b>	<b>\$497</b>	<b>\$299</b>	<b>\$21</b>				<b>\$817</b>		
PROJECT LAST AMENDED 14-05										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - MC	\$850	\$497	\$299	\$54				\$850		
<b>TOTAL</b>	<b>\$850</b>	<b>\$497</b>	<b>\$299</b>	<b>\$54</b>				<b>\$850</b>		

<b>MPO ID: CAL278</b>		<b>RTIP #:14-09</b>								
Project Title:	SR78 HOV/Managed Lanes							EA NO: 2T240		
Project Description:	SR-78 from Post Mile 0.0 to R16.54 - PSR for SR-78 HOV and corridor improvements							RTP PG NO: A-19 SANDAG ID: 1207801		
Change Reason:	Increase funding									
RT:78	Capacity Status:NCI	Exempt Category:Other - Engineering studies								
Est Total Cost: <b>\$1,683</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - MC	\$1,683	\$1,399	\$2	\$282				\$1,683		
<b>TOTAL</b>	<b>\$1,683</b>	<b>\$1,399</b>	<b>\$2</b>	<b>\$282</b>				<b>\$1,683</b>		
PROJECT LAST AMENDED 14-05										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - MC	\$1,650	\$1,399		\$251				\$1,650		
<b>TOTAL</b>	<b>\$1,650</b>	<b>\$1,399</b>		<b>\$251</b>				<b>\$1,650</b>		

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV06</b>	<b>RTIP #:14-09</b>									
Project Title:	Pavement Rehabilitation Program							<i>TransNet - LSI: Maint</i>		
Project Description:	Citywide - AC overlay, chip seals and slurry seal rehabilitation, pavement repairs as well as implementation of the City's pavement management system and pavement inspection.									
Change Reason:	Reduce funding									
	Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation							
Est Total Cost: <b>\$25,127</b>										

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$15,900	\$15,900						\$3,250		\$12,650
<i>TransNet - L (Cash)</i>	\$6,304	\$6,304						\$1,300		\$5,004
<i>TransNet - LSI</i>	\$1,423				\$361	\$361	\$701	\$1,423		
<i>TransNet - LSI Carry Over</i>	\$500		\$450	\$50				\$500		
Local Funds	\$1,000	\$1,000						\$160		\$840
<b>TOTAL</b>	<b>\$25,127</b>	<b>\$23,204</b>	<b>\$450</b>	<b>\$50</b>	<b>\$361</b>	<b>\$361</b>	<b>\$701</b>	<b>\$6,633</b>		<b>\$18,494</b>

PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$15,900	\$15,900						\$3,250		\$12,650
<i>TransNet - L (Cash)</i>	\$7,050	\$7,050						\$1,450		\$5,600
<i>TransNet - LSI</i>	\$1,423				\$361	\$361	\$701	\$1,423		
<i>TransNet - LSI Carry Over</i>	\$500		\$450	\$50				\$500		
Local Funds	\$1,000	\$1,000						\$160		\$840
<b>TOTAL</b>	<b>\$25,873</b>	<b>\$23,950</b>	<b>\$450</b>	<b>\$50</b>	<b>\$361</b>	<b>\$361</b>	<b>\$701</b>	<b>\$6,783</b>		<b>\$19,090</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV22</b>		<b>RTIP #:14-09</b>
Project Title:	Advance Planning Studies	<i>TransNet - LSI: Maint</i>
Project Description:	Citywide - study GIS-based infrastructure deficiency database for pavement and street improvements; planning rehabilitation programs; prepare Capital Improvement Program related to street improvements	
Change Reason:	Increase funding	
	Capacity Status:NCI Exempt Category:Other - Engineering studies	
<b>Est Total Cost: \$1,581</b>		

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$375	\$375						\$375		
<i>TransNet - L (Cash)</i>	\$114	\$104		\$9				\$114		
<i>TransNet - LSI</i>	\$357	\$229		\$32	\$32	\$32	\$32	\$357		
<i>TransNet - LSI (Cash)</i>	\$16	\$16						\$16		
<i>TransNet - LSI Carry Over</i>	\$134		\$134					\$134		
Local Funds	\$585	\$585						\$585		
<b>TOTAL</b>	<b>\$1,581</b>	<b>\$1,309</b>	<b>\$134</b>	<b>\$41</b>	<b>\$32</b>	<b>\$32</b>	<b>\$32</b>	<b>\$1,581</b>		

PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$375	\$375						\$375		
<i>TransNet - L (Cash)</i>	\$104	\$104						\$104		
<i>TransNet - LSI</i>	\$357	\$229		\$32	\$32	\$32	\$32	\$357		
<i>TransNet - LSI (Cash)</i>	\$16	\$16						\$16		
<i>TransNet - LSI Carry Over</i>	\$134		\$134					\$134		
Local Funds	\$585	\$585						\$585		
<b>TOTAL</b>	<b>\$1,571</b>	<b>\$1,309</b>	<b>\$134</b>	<b>\$32</b>	<b>\$32</b>	<b>\$32</b>	<b>\$32</b>	<b>\$1,571</b>		

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV30</b>		<b>RTIP #:14-09</b>
Project Title:	I-5 Multi-Modal Corridor Improvement Study	PPNO: 09CA013
Project Description:	On I-5 between SR 54 and Main Street interchange - conduct a study to examine multi-modal improvements to the I-5 corridor between the Main Street Interchange and State Route 54	EARMARK NO: CA3482, CA677 TransNet - LSI: CR
Change Reason:	Increase funding	
	Capacity Status:NCI Exempt Category:Other - Engineering studies	

Est Total Cost: **\$2,888**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$50	\$50						\$50		
TransNet - L (Cash)	\$14			\$14				\$14		
TransNet - LSI	\$225	\$100		\$125				\$225		
TransNet - LSI Carry Over	\$390	\$260	\$131					\$390		
HPP	\$1,987	\$1,987						\$1,987		
TCSP	\$222	\$222						\$222		
<b>TOTAL</b>	<b>\$2,888</b>	<b>\$2,619</b>	<b>\$131</b>	<b>\$139</b>				<b>\$2,888</b>		

PROJECT LAST AMENDED 14-05

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$50	\$50						\$50		
TransNet - LSI	\$225	\$100		\$125				\$225		
TransNet - LSI Carry Over	\$390	\$260	\$131					\$390		
HPP	\$1,987	\$1,987						\$1,987		
TCSP	\$222	\$222						\$222		
<b>TOTAL</b>	<b>\$2,874</b>	<b>\$2,619</b>	<b>\$131</b>	<b>\$125</b>				<b>\$2,874</b>		

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV33</b>		<b>RTIP #:14-09</b>
Project Title:	School Zone Traffic Calming Program	<i>TransNet - LSI: Maint</i>
Project Description:	Citywide - field identification and installation/ construction of traffic calming devices in public school zones, such as traffic control devices (for example, flashing beacons), signs, striping and minor street improvements	
Change Reason:	Increase funding	
	Capacity Status:NCI	Exempt Category:Safety - Non signalization traffic control and operating

Est Total Cost: **\$1,833**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$280	\$280						\$280		
<i>TransNet - L (Cash)</i>	\$232	\$177		\$55				\$232		
<i>TransNet - LSI</i>	\$529	\$165		\$154	\$70	\$70	\$70	\$529		
<i>TransNet - LSI Carry Over</i>	\$742	\$180	\$562					\$742		
Local Funds	\$50	\$50						\$50		
<b>TOTAL</b>	<b>\$1,833</b>	<b>\$852</b>	<b>\$562</b>	<b>\$209</b>	<b>\$70</b>	<b>\$70</b>	<b>\$70</b>	<b>\$1,833</b>		

PROJECT LAST AMENDED 14-03

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$280	\$280						\$280		
<i>TransNet - L (Cash)</i>	\$177	\$177						\$177		
<i>TransNet - LSI</i>	\$529	\$165		\$154	\$70	\$70	\$70	\$529		
<i>TransNet - LSI Carry Over</i>	\$742	\$180	\$562					\$742		
Local Funds	\$50	\$50						\$50		
<b>TOTAL</b>	<b>\$1,778</b>	<b>\$852</b>	<b>\$562</b>	<b>\$154</b>	<b>\$70</b>	<b>\$70</b>	<b>\$70</b>	<b>\$1,778</b>		

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV35</b>	<b>RTIP #:14-09</b>
Project Title:	Traffic Signing, Studies and Signal Upgrade <span style="float:right">TransNet - LSI: Maint</span>
Project Description:	Upgrade of signals located at Fourth Ave. and Beyer Blvd., Fourth Ave. and Main Street at Third Avenue and Montgomery Street and other locations - annual program to prioritize Traffic Signing and Striping CIP projects including upgrading and maintaining traffic signal and streetlight systems
Change Reason:	Increase funding
Capacity Status:	NCI
Exempt Category:	Other - Intersection signalization projects

Est Total Cost: <b>\$4,000</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$135	\$135						\$135		
TransNet - L (Cash)	\$24			\$24						\$24
TransNet - LSI	\$1,077	\$152		\$325	\$200	\$200	\$200	\$302		\$775
TransNet - LSI (Cash)	\$27		\$27							\$27
TransNet - LSI Carry Over	\$2,166	\$1,293	\$873					\$903		\$1,263
Local Funds	\$571	\$571						\$571		
<b>TOTAL</b>	<b>\$4,000</b>	<b>\$2,151</b>	<b>\$900</b>	<b>\$349</b>	<b>\$200</b>	<b>\$200</b>	<b>\$200</b>	<b>\$1,911</b>		<b>\$2,089</b>

PROJECT LAST AMENDED 14-05										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$135	\$135						\$135		
TransNet - LSI	\$1,077	\$152		\$325	\$200	\$200	\$200	\$302		\$775
TransNet - LSI (Cash)	\$27		\$27							\$27
TransNet - LSI Carry Over	\$2,166	\$1,293	\$873					\$903		\$1,263
Local Funds	\$571	\$571						\$571		
<b>TOTAL</b>	<b>\$3,976</b>	<b>\$2,151</b>	<b>\$900</b>	<b>\$325</b>	<b>\$200</b>	<b>\$200</b>	<b>\$200</b>	<b>\$1,911</b>		<b>\$2,065</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

**MPO ID: CHV39** **RTIP #:14-09**

Project Title: Traffic Signal System Optimization *TransNet - LSI: CR*

Project Description: Palomar Street from I-5 to Orange Ave.; Broadway from Palomar Street to C Street; H Street from I-805 to I-5; Heritage Rd. from Telegraph Canyon Rd. to Palomar St.; Paseo Ranchero from E. J Street to Telegraph Canyon Rd.; Otay Lakes Rd. from Telegraph Canyon Rd. to E. H Street; E. H Street from I-805 to Hidden Vista; E. Orange/ Olympic Pkwy. at I-805; Telegraph Canyon Rd. at I-805; additional locations as included in the Regional Arterial Management System - upgrade traffic signal coordination at locations identified by the City's Traffic Monitoring Program in order to reduce congestion and intersection delays, coordinate regional traffic through the Regional Arterial Management System. *TransNet - LSI RAMS* of \$16 is programmed in FY 2015

Change Reason: Increase funding  
Capacity Status:NCI Exempt Category:Other - Traffic signal synchronization projects

Est Total Cost: **\$1,376**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$150	\$150						\$150		
<i>TransNet - L (Cash)</i>	\$19			\$19				\$19		
<i>TransNet - LSI</i>	\$764	\$150	\$91	\$75	\$148	\$150	\$150	\$764		
<i>TransNet - LSI Carry Over</i>	\$443	\$260	\$184					\$443		
<b>TOTAL</b>	<b>\$1,376</b>	<b>\$560</b>	<b>\$275</b>	<b>\$94</b>	<b>\$148</b>	<b>\$150</b>	<b>\$150</b>	<b>\$1,376</b>		

PROJECT LAST AMENDED 14-05

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - L</i>	\$150	\$150						\$150		
<i>TransNet - LSI</i>	\$764	\$150	\$91	\$75	\$148	\$150	\$150	\$764		
<i>TransNet - LSI Carry Over</i>	\$443	\$260	\$184					\$443		
<b>TOTAL</b>	<b>\$1,357</b>	<b>\$560</b>	<b>\$275</b>	<b>\$75</b>	<b>\$148</b>	<b>\$150</b>	<b>\$150</b>	<b>\$1,357</b>		

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV43</b>			<b>RTIP #:14-09</b>							
Project Title:	Congestion Relief Study and Implementation							TransNet - LSI: CR		
Project Description:	Citywide - program will allow for identification and implementation of solutions for congestion relief on local streets, such as median installation, new traffic signals, traffic signal upgrades, intersection lighting, traffic signal coordination/ interconnection, video traffic surveillance systems, traffic data collection systems									
Change Reason:	Increase funding									
Capacity Status:	NCI		Exempt Category:Other - Intersection signalization projects							
Est Total Cost: <b>\$1,193</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$75	\$75						\$25		\$50
TransNet - L (Cash)	\$526	\$500		\$26				\$526		
TransNet - LSI	\$225				\$75	\$75	\$75	\$225		
TransNet - LSI Carry Over	\$317		\$317					\$317		
Local Funds	\$50	\$50						\$15		\$35
<b>TOTAL</b>	<b>\$1,193</b>	<b>\$625</b>	<b>\$317</b>	<b>\$26</b>	<b>\$75</b>	<b>\$75</b>	<b>\$75</b>	<b>\$1,108</b>		<b>\$85</b>
PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$75	\$75						\$25		\$50
TransNet - L (Cash)	\$500	\$500						\$500		
TransNet - LSI	\$225				\$75	\$75	\$75	\$225		
TransNet - LSI Carry Over	\$317		\$317					\$317		
Local Funds	\$50	\$50						\$15		\$35
<b>TOTAL</b>	<b>\$1,167</b>	<b>\$625</b>	<b>\$317</b>		<b>\$75</b>	<b>\$75</b>	<b>\$75</b>	<b>\$1,082</b>		<b>\$85</b>

<b>MPO ID: CHV45</b>			<b>RTIP #:14-09</b>							
Project Title:	Traffic Monitoring Program							TransNet - LSI: Maint		
Project Description:	Citywide - traffic monitoring to comply with the City's traffic threshold standards, as well as the city's annual traffic count program, which provides data for safety commission studies, capital improvements projects, speed surveys and other traffic uses									
Change Reason:	Increase funding									
Capacity Status:	NCI		Exempt Category:Safety - Non signalization traffic control and operating							
Est Total Cost: <b>\$1,120</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$54			\$54				\$54		
TransNet - LSI	\$336			\$186	\$50	\$50	\$50	\$336		
TransNet - LSI Carry Over	\$680	\$243	\$437					\$680		
Local RTCIP	\$50	\$50						\$50		
<b>TOTAL</b>	<b>\$1,120</b>	<b>\$293</b>	<b>\$437</b>	<b>\$240</b>	<b>\$50</b>	<b>\$50</b>	<b>\$50</b>	<b>\$1,120</b>		
PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$336			\$186	\$50	\$50	\$50	\$336		
TransNet - LSI Carry Over	\$680	\$243	\$437					\$680		
Local RTCIP	\$50	\$50						\$50		
<b>TOTAL</b>	<b>\$1,066</b>	<b>\$293</b>	<b>\$437</b>	<b>\$186</b>	<b>\$50</b>	<b>\$50</b>	<b>\$50</b>	<b>\$1,066</b>		

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV48</b>		<b>RTIP #:14-09</b>								
Project Title:	Pavement Major Rehabilitation							TransNet - LSI: CR		
Project Description:	Various locations (see list of specific locations);including Brandywine Ave. from Point La Jolla to Mendocino Drive - ongoing program of pavement rehabilitation and reconstruction which includes overlays (one-inch thick and greater) and street reconstruction									
Change Reason:	Increase funding									
Capacity Status:	NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation									
Est Total Cost: <b>\$33,081</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$72			\$72						\$72
TransNet - LSI	\$17,470		\$2,151	\$2,619	\$4,000	\$4,200	\$4,500	\$3,100		\$14,370
TransNet - LSI (Cash)	\$18			\$18				\$18		
TransNet - LSI Carry Over	\$15,521	\$9,514	\$6,007					\$2,064		\$13,457
<b>TOTAL</b>	<b>\$33,081</b>	<b>\$9,514</b>	<b>\$8,158</b>	<b>\$2,709</b>	<b>\$4,000</b>	<b>\$4,200</b>	<b>\$4,500</b>	<b>\$5,182</b>		<b>\$27,899</b>
PROJECT LAST AMENDED 14-05										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$17,470		\$2,151	\$2,619	\$4,000	\$4,200	\$4,500	\$3,100		\$14,370
TransNet - LSI Carry Over	\$15,521	\$9,514	\$6,007					\$2,064		\$13,457
<b>TOTAL</b>	<b>\$32,991</b>	<b>\$9,514</b>	<b>\$8,158</b>	<b>\$2,619</b>	<b>\$4,000</b>	<b>\$4,200</b>	<b>\$4,500</b>	<b>\$5,164</b>		<b>\$27,827</b>

<b>MPO ID: CHV50</b>		<b>RTIP #:14-09</b>								
Project Title:	Emergency Storm Drain and Bridge Culvert Repair							TransNet - LSI: Maint		
Project Description:	882 Helix Ave., 106 El Capitan Court, 1188 Neptune Court, 1526 Grand Teton Court, Rancho Road near the Poggi Canyon Channel, Del Mar Ave. at Moss Street, Second Ave. and Chula Vista Street, Elsie Way and Penelope Drive, Kimball Terrace and Third Ave., F Street east of Woodlawn Court, and other urgent locations (see attachments) - emergency storm drain repairs due to pipe failure at several locations that need to be repaired before the next storm season; repair of culverts under City bridges to maintain bridge safety; repair pipes at all locations receive street drainage and repairs are needed to maintain safe travel conditions									
Change Reason:	Increase funding									
Capacity Status:	NCI Exempt Category:Safety - Safer non-Federal-aid system roads									
Est Total Cost: <b>\$4,849</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$1,811	\$1,777		\$34				\$1,307		\$504
TransNet - LSI	\$1,642	\$12		\$430	\$400	\$400	\$400	\$212		\$1,430
TransNet - LSI Carry Over	\$1,396	\$288	\$1,108					\$208		\$1,188
<b>TOTAL</b>	<b>\$4,849</b>	<b>\$2,077</b>	<b>\$1,108</b>	<b>\$464</b>	<b>\$400</b>	<b>\$400</b>	<b>\$400</b>	<b>\$1,727</b>		<b>\$3,122</b>
PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$1,777	\$1,777						\$1,307		\$470
TransNet - LSI	\$1,642	\$12		\$430	\$400	\$400	\$400	\$212		\$1,430
TransNet - LSI Carry Over	\$1,396	\$288	\$1,108					\$208		\$1,188
<b>TOTAL</b>	<b>\$4,815</b>	<b>\$2,077</b>	<b>\$1,108</b>	<b>\$430</b>	<b>\$400</b>	<b>\$400</b>	<b>\$400</b>	<b>\$1,727</b>		<b>\$3,088</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV54</b>								<b>RTIP #:14-09</b>		
Project Title:	South Broadway Improvements South of Main Street						RAS (TA4-70)			
Project Description:	Broadway from Main Street to Southern City Limits - overlay and reconstruction of the pavement on Broadway, construction of curb, gutter and sidewalk and installation of bike lanes						TransNet - LSI: CR			
Change Reason:	Increase funding									
	Capacity Status:NCI		Exempt Category:Safety - Pavement resurfacing and/or rehabilitation							
<b>Est Total Cost: \$3,290</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - L (Cash)	\$495		\$168	\$327				\$50		\$445
TransNet - LSI	\$1,650		\$1,600	\$50				\$100		\$1,550
TransNet - LSI Carry Over	\$1,050	\$192	\$858					\$450		\$600
Local RTCIP	\$95		\$95					\$95		
<b>TOTAL</b>	<b>\$3,290</b>	<b>\$192</b>	<b>\$2,721</b>	<b>\$377</b>				<b>\$695</b>		<b>\$2,595</b>
<b>PROJECT LAST AMENDED 14-05</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - L (Cash)	\$168		\$168							\$168
TransNet - LSI	\$1,650		\$1,600	\$50				\$100		\$1,550
TransNet - LSI Carry Over	\$1,050	\$192	\$858					\$450		\$600
Local RTCIP	\$95		\$95					\$95		
<b>TOTAL</b>	<b>\$2,963</b>	<b>\$192</b>	<b>\$2,721</b>	<b>\$50</b>				<b>\$645</b>		<b>\$2,318</b>

<b>MPO ID: CHV58</b>								<b>RTIP #:14-09</b>		
Project Title:	New Sidewalk Construction						TransNet - LSI: CR			
Project Description:	C Street from Fifth Ave. to 350 feet west of Fourth Ave.; Moss Street from Broadway to Fourth Ave.; Oxford Street from Broadway to Fifth Ave., Palomar Street from Broadway to Fourth Ave.; East H Street from Hidden Vista Drive to Terra Nova Drive; near intersection of F Street and Hilltop Drive; Alpine Ave. from Emerson St. to Oxford St. - design and construction of sidewalk and other pedestrian improvements in areas without existing sidewalk									
Change Reason:	Increase funding									
	Capacity Status:NCI		Exempt Category:Air Quality - Bicycle and pedestrian facilities							
<b>Est Total Cost: \$1,915</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - L (Cash)	\$97			\$97						\$97
TransNet - LSI	\$1,125	\$70	\$980	\$75				\$250		\$875
TransNet - LSI Carry Over	\$693	\$300	\$393					\$100		\$593
<b>TOTAL</b>	<b>\$1,915</b>	<b>\$370</b>	<b>\$1,373</b>	<b>\$172</b>				<b>\$350</b>		<b>\$1,565</b>
<b>PROJECT LAST AMENDED 14-05</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - LSI	\$1,125	\$70	\$980	\$75				\$250		\$875
TransNet - LSI Carry Over	\$693	\$300	\$393					\$100		\$593
<b>TOTAL</b>	<b>\$1,818</b>	<b>\$370</b>	<b>\$1,373</b>	<b>\$75</b>				<b>\$350</b>		<b>\$1,468</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Chula Vista, City of**

<b>MPO ID: CHV60</b>		<b>RTIP #:14-09</b>								
Project Title:	Traffic Signal Upgrades							TransNet - LSI: CR		
Project Description:	Fourth Ave. and Moss Street; Third Ave. and J Street; Third Ave. and Moss Street; Third Ave. and Naples St.; Industrial Blvd. and Anita, Moss and Naples Streets - traffic signals will be upgraded and modified in order to reduce the frequency of collisions									
Change Reason:	Increase funding									
Capacity Status:	NCI Exempt Category:Other - Intersection signalization projects									
Est Total Cost: <b>\$2,539</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$2			\$2						\$2
TransNet - LSI	\$1,295	\$95			\$300	\$500	\$400	\$434		\$861
TransNet - LSI Carry Over	\$1,067	\$445	\$622					\$387		\$680
Local Funds	\$175	\$175						\$175		
<b>TOTAL</b>	<b>\$2,539</b>	<b>\$715</b>	<b>\$622</b>	<b>\$2</b>	<b>\$300</b>	<b>\$500</b>	<b>\$400</b>	<b>\$996</b>		<b>\$1,543</b>
PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$1,295	\$95			\$300	\$500	\$400	\$434		\$861
TransNet - LSI Carry Over	\$1,067	\$445	\$622					\$387		\$680
Local Funds	\$175	\$175						\$175		
<b>TOTAL</b>	<b>\$2,537</b>	<b>\$715</b>	<b>\$622</b>		<b>\$300</b>	<b>\$500</b>	<b>\$400</b>	<b>\$996</b>		<b>\$1,541</b>

<b>MPO ID: CHV75</b>		<b>RTIP #:14-09</b>								
Project Title:	ADA Curb Ramps							TransNet - LSI: Maint		
Project Description:	Citywide - provide American with Disabilities Act-compliant ramps at locations with sidewalks but missing ramps in accordance with the City's priority list									
Change Reason:	Increase funding									
Capacity Status:	NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities									
Est Total Cost: <b>\$848</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$34			\$34						\$34
TransNet - LSI	\$749		\$235		\$300	\$214		\$115		\$634
TransNet - LSI Carry Over	\$65		\$65					\$65		
<b>TOTAL</b>	<b>\$848</b>		<b>\$300</b>	<b>\$34</b>	<b>\$300</b>	<b>\$214</b>		<b>\$180</b>		<b>\$668</b>
PROJECT LAST AMENDED 14-00										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$749		\$235		\$300	\$214		\$115		\$634
TransNet - LSI Carry Over	\$65		\$65					\$65		
<b>TOTAL</b>	<b>\$814</b>		<b>\$300</b>		<b>\$300</b>	<b>\$214</b>		<b>\$180</b>		<b>\$634</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**EI Cajon, City of**

<b>MPO ID: EL11</b>			<b>RTIP #:14-09</b>							
Project Title:	Sidewalk and other Repairs							TransNet - LSI: Maint		
Project Description:	Various locations; Please see uploaded project list - repair broken sidewalk, driveway, ramps, etc.									
Change Reason:	Increase funding									
Capacity Status:	NCI Exempt Category: Air Quality - Bicycle and pedestrian facilities									
<b>Est Total Cost: \$1,878</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$450	\$450						\$150		\$300
TransNet - L (Cash)	\$250	\$250								\$250
TransNet - LSI	\$1,052	\$375		\$227	\$150	\$150	\$150			\$1,052
TransNet - LSI (Cash)	\$1	\$1								\$1
TransNet - LSI Carry Over	\$125	\$125								\$125
<b>TOTAL</b>	<b>\$1,878</b>	<b>\$1,201</b>		<b>\$227</b>	<b>\$150</b>	<b>\$150</b>	<b>\$150</b>	<b>\$150</b>		<b>\$1,728</b>
<b>PROJECT LAST AMENDED 14-00</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$450	\$450						\$150		\$300
TransNet - L (Cash)	\$250	\$250								\$250
TransNet - LSI	\$975	\$375		\$150	\$150	\$150	\$150			\$975
TransNet - LSI (Cash)	\$1	\$1								\$1
TransNet - LSI Carry Over	\$125	\$125								\$125
<b>TOTAL</b>	<b>\$1,801</b>	<b>\$1,201</b>		<b>\$150</b>	<b>\$150</b>	<b>\$150</b>	<b>\$150</b>	<b>\$150</b>		<b>\$1,651</b>

<b>MPO ID: EL25</b>			<b>RTIP #:14-09</b>							
Project Title:	Slope Repair—Fletcher Parkway and Murray Drive							TransNet - LSI: Maint		
Project Description:	Fletcher Parkway from Hacienda Drive to Loma Portal. - perform Geotechnical investigations, project design and permanent repairs to slope failures adjacent to the roadway; significant damage occurred during December 2010 heavy rains and anticipation for rains in 2015/2016.									
Change Reason:	Reduce funding									
Capacity Status:	NCI Exempt Category: Other - Damage repair caused by unusual disasters									
<b>Est Total Cost: \$785</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$225				\$225					\$225
TransNet - LSI Carry Over	\$560	\$360			\$200			\$90		\$470
<b>TOTAL</b>	<b>\$785</b>	<b>\$360</b>			<b>\$425</b>			<b>\$90</b>		<b>\$695</b>
<b>PROJECT LAST AMENDED 14-00</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$625			\$400	\$225					\$625
TransNet - LSI Carry Over	\$607	\$360	\$47		\$200			\$90		\$517
<b>TOTAL</b>	<b>\$1,232</b>	<b>\$360</b>	<b>\$47</b>	<b>\$400</b>	<b>\$425</b>			<b>\$90</b>		<b>\$1,142</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**EI Cajon, City of**

<b>MPO ID: EL27</b>		<b>RTIP #:14-09</b>								
Project Title:	Greenfield Drive Widening	RAS (TA 4-67) <i>TransNet</i> - LSI: CR								
Project Description:	Greenfield Drive from Gorsline Drive to Haden Lane - in EI Cajon, on Greenfield Drive between Gorsline Drive and Haden Lane; widen roadway to accomodate a bike route and new sidewalks									
Change Reason:	Increase funding									
	Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities									
<b>Est Total Cost: \$2,811</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet</i> - LSI	\$2,270	\$270	\$1,700	\$300						\$2,270
<i>TransNet</i> - LSI Carry Over	\$541	\$541						\$40		\$501
<b>TOTAL</b>	<b>\$2,811</b>	<b>\$811</b>	<b>\$1,700</b>	<b>\$300</b>				<b>\$40</b>		<b>\$2,771</b>
<b>PROJECT LAST AMENDED 14-00</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet</i> - LSI	\$1,970	\$270	\$1,700							\$1,970
<i>TransNet</i> - LSI Carry Over	\$541	\$541						\$40		\$501
<b>TOTAL</b>	<b>\$2,511</b>	<b>\$811</b>	<b>\$1,700</b>					<b>\$40</b>		<b>\$2,471</b>

<b>MPO ID: EL29</b>		<b>RTIP #:14-09</b>								
Project Title:	Traffic Safety/Calming	<i>TransNet</i> - LSI: CR								
Project Description:	Pine Drive, Windmill View Drive, Taft Avenue, Sunshine Ave, Renette Avenue - in EI Cajon at various locations; install traffic safety and calming improvements such as street striping, stop signs, speed cushions, and radar speed feedback signs									
Change Reason:	Increase funding									
	Capacity Status:NCI Exempt Category:Safety - Safer non-Federal-aid system roads									
<b>Est Total Cost: \$301</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet</i> - LSI	\$290	\$20	\$40	\$110	\$40	\$40	\$40			\$290
<i>TransNet</i> - LSI (Cash)	\$11		\$11							\$11
<b>TOTAL</b>	<b>\$301</b>	<b>\$20</b>	<b>\$51</b>	<b>\$110</b>	<b>\$40</b>	<b>\$40</b>	<b>\$40</b>			<b>\$301</b>
<b>PROJECT LAST AMENDED 14-03</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet</i> - LSI	\$220	\$20	\$40	\$40	\$40	\$40	\$40			\$220
<i>TransNet</i> - LSI (Cash)	\$11		\$11							\$11
<b>TOTAL</b>	<b>\$231</b>	<b>\$20</b>	<b>\$51</b>	<b>\$40</b>	<b>\$40</b>	<b>\$40</b>	<b>\$40</b>			<b>\$231</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Lemon Grove, City of**

<b>MPO ID: LG13</b>								<b>RTIP #:14-09</b>		
Project Title:		Lemon Grove Avenue Realignment Project					RAS (TA 4-68)			
Project Description:		Lemon Grove Avenue at SR-94 - a key project in the redevelopment of the city's Downtown Village Specific Plan, this project will realign Lemon Grove Avenue at SR-94 adding traffic lanes and improving access to and from SR-94, reducing motorist delays and emissions					TransNet - LSI: CR			
Change Reason:		Increase funding								
Capacity Status:		CI Exempt Category:Non-Exempt								
Est Total Cost:		<b>\$2,620</b>								
		Open to Traffic: Dec 2016								
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$1,413	\$1,413								\$1,413
TransNet - LSI	\$644	\$64	\$517	\$63				\$6		\$638
TransNet - LSI Carry Over	\$563	\$142		\$420						\$563
<b>TOTAL</b>	<b>\$2,620</b>	<b>\$1,619</b>	<b>\$517</b>	<b>\$483</b>				<b>\$6</b>		<b>\$2,614</b>
PROJECT LAST AMENDED 14-07										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L (Cash)	\$1,413	\$1,413								\$1,413
TransNet - LSI	\$224	\$64		\$160				\$6		\$218
TransNet - LSI Carry Over	\$942	\$142		\$800						\$942
<b>TOTAL</b>	<b>\$2,579</b>	<b>\$1,619</b>		<b>\$960</b>				<b>\$6</b>		<b>\$2,573</b>

<b>MPO ID: LG14</b>								<b>RTIP #:14-09</b>		
Project Title:		Traffic Improvements (Preventive Maintenance)					TransNet - LSI: Maint			
Project Description:		Citywide - traffic related projects scheduled throughout each fiscal year: traffic loop replacements, traffic signal upgrades, speed survey, street striping improvements, traffic calming studies, and the repair or replacement of street signs; these projects are part of the annual maintenance program established within the City to maintain the operational readiness of the street system								
Change Reason:		Reduce funding								
Capacity Status:		NCI Exempt Category:Safety - Non signalization traffic control and operating								
Est Total Cost:		<b>\$1,063</b>								
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$664	\$88		\$155	\$123	\$149	\$150	\$71		\$593
TransNet - LSI Carry Over	\$399	\$349	\$50					\$1		\$398
<b>TOTAL</b>	<b>\$1,063</b>	<b>\$437</b>	<b>\$50</b>	<b>\$155</b>	<b>\$123</b>	<b>\$149</b>	<b>\$150</b>	<b>\$72</b>		<b>\$991</b>
PROJECT LAST AMENDED 14-03										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - LSI	\$681	\$88		\$147	\$148	\$149	\$150	\$93		\$588
TransNet - LSI Carry Over	\$543	\$349	\$193					\$22		\$521
<b>TOTAL</b>	<b>\$1,224</b>	<b>\$437</b>	<b>\$193</b>	<b>\$147</b>	<b>\$148</b>	<b>\$149</b>	<b>\$150</b>	<b>\$115</b>		<b>\$1,109</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Lemon Grove, City of**

<b>MPO ID: LG15</b>		<b>RTIP #:14-09</b>								
Project Title:	Storm Drain Rehabilitation (Preventive Maintenance)						<i>TransNet - LSI: Maint</i>			
Project Description:	Citywide - improvements or repairs to multiple storm drain facilities such as spot repairs to existing pipes, berms or other diversion devices; attention will be given to the continuous maintenance of Chollas Creek in accordance with the requirements of the National Pollutant Discharge Elimination System (NPDES) permit which involve debris removal, vegetation control, and/or habitat restoration; city staff/consultant to inventory storm drain system and input into GIS; condition assessment, repair options and strategy report to follow									
Change Reason:	Increase funding									
	Capacity Status:NCI		Exempt Category:Other - Plantings, landscaping, etc							
Est Total Cost: <b>\$672</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>	\$363	\$48		\$92	\$88	\$68	\$68	\$53		\$310
<i>TransNet - LSI Carry Over</i>	\$309	\$185	\$124					\$44		\$265
TOTAL	\$672	\$233	\$124	\$92	\$88	\$68	\$68	\$97		\$575
PROJECT LAST AMENDED 14-03										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>	\$358	\$48		\$88	\$88	\$68	\$68	\$70		\$288
<i>TransNet - LSI Carry Over</i>	\$309	\$185	\$124					\$44		\$265
TOTAL	\$667	\$233	\$124	\$88	\$88	\$68	\$68	\$114		\$553

<b>MPO ID: LG16</b>		<b>RTIP #:14-09</b>								
Project Title:	Storm Drain Rehabilitation (Congestion Relief)						<i>TransNet - LSI: CR</i>			
Project Description:	Citywide - evaluate, prioritize, and implement improvements to the city's storm drain system by identifying deteriorated or problematic portions of the storm drain system, perform risk assessments to prioritize need, and perform the necessary construction repairs or replacements to avoid roadway flooding									
Change Reason:	Increase funding									
	Capacity Status:NCI		Exempt Category:Other - Non construction related activities							
Est Total Cost: <b>\$895</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>	\$615	\$319		\$131	\$55	\$55	\$55	\$15		\$600
<i>TransNet - LSI (Cash)</i>	\$142		\$142							\$142
<i>TransNet - LSI Carry Over</i>	\$138	\$19	\$119					\$5		\$133
TOTAL	\$895	\$338	\$261	\$131	\$55	\$55	\$55	\$20		\$875
PROJECT LAST AMENDED 14-03										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>	\$609	\$319		\$125	\$55	\$55	\$55	\$20		\$589
<i>TransNet - LSI (Cash)</i>	\$142		\$142							\$142
<i>TransNet - LSI Carry Over</i>	\$138	\$19	\$119					\$5		\$133
TOTAL	\$889	\$338	\$261	\$125	\$55	\$55	\$55	\$25		\$864

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Lemon Grove, City of**

<b>MPO ID: LG17</b>		<b>RTIP #:14-09</b>								
Project Title:		Street Improvements (Preventive Maintenance)						<i>TransNet - LSI: Maint</i>		
Project Description:		Citywide - maintain city streets and fund costs to survey all streets as part of the pavement management system								
Change Reason:		Increase funding								
		Capacity Status:NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: <b>\$909</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>		\$753	\$265		\$259	\$76	\$77	\$77	\$94	\$659
<i>TransNet - LSI Carry Over</i>		\$156	\$7	\$149					\$25	\$131
<b>TOTAL</b>		<b>\$909</b>	<b>\$272</b>	<b>\$149</b>	<b>\$259</b>	<b>\$76</b>	<b>\$77</b>	<b>\$77</b>	<b>\$119</b>	<b>\$790</b>
PROJECT LAST AMENDED 14-03										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>		\$570	\$265		\$76	\$76	\$77	\$77	\$120	\$450
<i>TransNet - LSI Carry Over</i>		\$156	\$7	\$149					\$25	\$131
<b>TOTAL</b>		<b>\$726</b>	<b>\$272</b>	<b>\$149</b>	<b>\$76</b>	<b>\$76</b>	<b>\$77</b>	<b>\$77</b>	<b>\$145</b>	<b>\$581</b>

<b>MPO ID: LG18</b>		<b>RTIP #:14-09</b>								
Project Title:		Traffic Improvements (Congestion Relief)						<i>TransNet - LSI: CR</i>		
Project Description:		Citywide - median installation for safety improvement or left turn movement, new traffic signals, passive permissive left turn installation, signal removal for congestion relief reasons, traffic signal upgrades, intersection lighting, traffic signal coordination, and traffic signal interconnection/optimization								
Change Reason:		Reduce funding								
		Capacity Status:NCI Exempt Category:Other - Intersection signalization projects								
Est Total Cost: <b>\$214</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>		\$214	\$144	\$10	\$11	\$10	\$20	\$20	\$4	\$210
<b>TOTAL</b>		<b>\$214</b>	<b>\$144</b>	<b>\$10</b>	<b>\$11</b>	<b>\$10</b>	<b>\$20</b>	<b>\$20</b>	<b>\$4</b>	<b>\$210</b>
PROJECT LAST AMENDED 14-03										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet - LSI</i>		\$233	\$144	\$10	\$20	\$20	\$20	\$20	\$4	\$229
<b>TOTAL</b>		<b>\$233</b>	<b>\$144</b>	<b>\$10</b>	<b>\$20</b>	<b>\$20</b>	<b>\$20</b>	<b>\$20</b>	<b>\$4</b>	<b>\$229</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Lemon Grove, City of**

**MPO ID: LG20** **RTIP #:14-09**

Project Title: Street Improvements (Congestion Relief - Non CI) *TransNet - LSI: CR*

Project Description: Citywide - this project involves roadway rehabilitation (grinding and overlay, new structural pavement, or new overlay 1-inch thick or greater) of several streets within the city. Streets were prioritized for work based on levels of deterioration identified in the Pavement Management System; Sidewalk Rehabilitation: this annual project adds sidewalks, widens sidewalks, removes and/or replaces various sidewalk locations and installs Americans with Disabilities Act (ADA) compliant curb ramps throughout the city; Safe Routes to School match: these projects will improve the City's sidewalk system, eliminate several potential pedestrian hazards, install in-pavement lighted markings, and create a safety zone for school children and family members to walk and bike to and from school; Street Improvements: this as needed project would widen or install curb/gutter, sidewalk, curb ramps

Change Reason: Increase funding  
Capacity Status:NCI Exempt Category:Safety - Pavement resurfacing and/or rehabilitation

Est Total Cost: **\$3,233**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - LSI</i>	\$1,442	\$76	\$152		\$392	\$411	\$411	\$64		\$1,378
<i>TransNet - LSI (Cash)</i>	\$147		\$147							\$147
<i>TransNet - LSI Carry Over</i>	\$1,644	\$753	\$368	\$523				\$83		\$1,561
<b>TOTAL</b>	<b>\$3,233</b>	<b>\$829</b>	<b>\$667</b>	<b>\$523</b>	<b>\$392</b>	<b>\$411</b>	<b>\$411</b>	<b>\$147</b>		<b>\$3,086</b>

PROJECT LAST AMENDED 14-03

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - LSI</i>	\$1,956	\$76	\$152	\$495	\$412	\$411	\$411	\$86		\$1,870
<i>TransNet - LSI (Cash)</i>	\$147		\$147							\$147
<i>TransNet - LSI Carry Over</i>	\$1,121	\$753	\$368					\$83		\$1,038
<b>TOTAL</b>	<b>\$3,224</b>	<b>\$829</b>	<b>\$667</b>	<b>\$495</b>	<b>\$412</b>	<b>\$411</b>	<b>\$411</b>	<b>\$169</b>		<b>\$3,055</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**San Diego Association of Governments**

<b>MPO ID: SAN27</b>		<b>RTIP #:14-09</b>								
Project Title:	San Ysidro Intermodal Freight Facility/South Line Rail							RTP PG NO: A-5		
Project Description:	On trolley system from Palomar Street station to San Ysidro station - SD&AE freight facility and South Line Mainline in San Ysidro - expansion of freight yard including adding storage racks and construction of truck-loading staging area; upgrading of freight railway including crossovers and signals							SANDAG ID: 1300601, 1300602		
Change Reason:	Reduce funding									
Capacity Status:	NCI		Exempt Category: Mass Transit - Track rehabilitation in existing right of way							
Est Total Cost: <b>\$88,963</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - Border	\$13,647	\$6,439	\$1,365	\$5,628	\$215			\$4,722	\$961	\$7,964
CBI	\$600	\$600						\$600		
DEMO - TEA 21	\$8,700	\$8,700						\$3,232	\$2,080	\$3,388
Prop 1B - TCIF	\$65,441	\$65,441								\$65,441
State Cash	\$575	\$575						\$575		
<b>TOTAL</b>	<b>\$88,963</b>	<b>\$81,755</b>	<b>\$1,365</b>	<b>\$5,628</b>	<b>\$215</b>			<b>\$9,129</b>	<b>\$3,041</b>	<b>\$76,793</b>

\* \$1.2M of federal DEMO funds included in OWP 34200; \$390K contribution from Chula Vista included in CHV60

<b>PROJECT LAST AMENDED 14-05</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
TransNet - Border	\$13,647	\$6,439	\$1,365	\$5,628	\$215			\$4,937	\$961	\$7,749
CBI	\$600	\$600						\$600		
DEMO - TEA 21	\$8,700	\$8,700						\$3,232	\$2,080	\$3,388
Prop 1B - TCIF	\$65,863	\$65,863								\$65,863
State Cash	\$575	\$575						\$575		
<b>TOTAL</b>	<b>\$89,385</b>	<b>\$82,177</b>	<b>\$1,365</b>	<b>\$5,628</b>	<b>\$215</b>			<b>\$9,344</b>	<b>\$3,041</b>	<b>\$77,000</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**San Diego Association of Governments**

<b>MPO ID: SAN47</b>								<b>RTIP #:14-09</b>		
Project Title:	South Bay BRT						SANDAG ID: 1280504			
Project Description:	From Otay Ranch to downtown San Diego - construct transit stations at Otay Mesa border crossing; includes bridge over SR 125, transit guideway and park-n-ride at Otay Ranch Town Center and I-805 in order to provide BRT service									
Change Reason:	Revise funding between fiscal years, Revise funding between phases									
Capacity Status:	CI	Exempt Category:	Non-Exempt							
Est Total Cost:	<b>\$97,137</b>		Open to Traffic: Jan 2018							
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - MC	\$82,228	\$17,872	\$6,433	\$10,142	\$24,054	\$23,727		\$21,825	\$3,598	\$56,805
TransNet - Transit	\$148	\$148						\$148		
FTA 5307	\$545	\$545						\$545		
FTA 5309 (Bus)	\$1,827	\$1,827						\$1,827		
CAP-TRADE	\$11,000			\$11,000						\$11,000
Local Funds	\$1,389	\$180	\$225	\$984				\$180		\$1,209
<b>TOTAL</b>	<b>\$97,137</b>	<b>\$20,572</b>	<b>\$6,658</b>	<b>\$22,126</b>	<b>\$24,054</b>	<b>\$23,727</b>		<b>\$24,525</b>	<b>\$3,598</b>	<b>\$69,014</b>
<b>PROJECT LAST AMENDED 14-08</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - MC	\$82,228	\$17,872	\$6,390	\$10,372	\$24,004	\$23,590		\$21,651	\$4,097	\$56,480
TransNet - Transit	\$148	\$148						\$148		
FTA 5307	\$545	\$545						\$545		
FTA 5309 (Bus)	\$1,827	\$1,827						\$1,827		
CAP-TRADE	\$11,000			\$11,000						\$11,000
Local Funds	\$1,389	\$180	\$225	\$984				\$180		\$1,209
<b>TOTAL</b>	<b>\$97,137</b>	<b>\$20,572</b>	<b>\$6,615</b>	<b>\$22,356</b>	<b>\$24,004</b>	<b>\$23,590</b>		<b>\$24,351</b>	<b>\$4,097</b>	<b>\$68,689</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**San Diego Association of Governments**

<b>MPO ID: SAN66</b>		<b>RTIP #:14-09</b>
Project Title:	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Blue Line Corridor	SANDAG ID: 1210010, 1210020, 1210030, 1210040, 1210050, 1210070
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Tables 2 and 3 categories - rehabilitation or reconstruction of track structures, track and trackbed in existing rights-of-way (non-capacity increasing)	
Change Reason:	Increase funding	
	Capacity Status:NCI Exempt Category:Mass Transit - Reconstruction or renovation of transit structures	

Est Total Cost: **\$298,875**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - MC	\$116,302	\$77,720	\$23,156	\$8,946	\$6,479					\$116,302
TransNet - MC AC	\$0	\$19,711	\$(19,711)							
FTA 5307	\$11,313	\$11,313								\$11,313
FTA 5309 (NS)	\$335	\$335								\$335
FTA Funds - AR-5307	\$42,903	\$42,903								\$42,903
FTA Funds - AR-5309	\$2,011	\$2,011								\$2,011
Prop 1A - High Speed Rail	\$57,855	\$57,855								\$57,855
Prop 1B - SLPP	\$45,851	\$45,851								\$45,851
Local Funds	\$22,305	\$970	\$21,159	\$176						\$22,305
<b>TOTAL</b>	<b>\$298,875</b>	<b>\$258,669</b>	<b>\$24,604</b>	<b>\$9,122</b>	<b>\$6,479</b>					<b>\$298,875</b>

**PROJECT LAST AMENDED 14-08**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - MC	\$116,302	\$77,720	\$30,491	\$8,090						\$116,302
TransNet - MC AC	\$0	\$19,711	\$(19,711)							
FTA 5307	\$11,313	\$11,313								\$11,313
FTA 5309 (NS)	\$335	\$335								\$335
FTA Funds - AR-5307	\$42,903	\$42,903								\$42,903
FTA Funds - AR-5309	\$2,011	\$2,011								\$2,011
Prop 1A - High Speed Rail	\$57,855	\$57,855								\$57,855
Prop 1B - SLPP	\$45,851	\$45,851								\$45,851
Local Funds	\$22,129	\$970	\$21,159							\$22,129
<b>TOTAL</b>	<b>\$298,699</b>	<b>\$258,669</b>	<b>\$31,939</b>	<b>\$8,090</b>						<b>\$298,699</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**San Diego Association of Governments**

<b>MPO ID: SAN114</b>		<b>RTIP #:14-09</b>
Project Title:	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor	SANDAG ID: 1239803, 1239805, 1239808, 1239810, 1239813, 1239814, 1239815, 1239816
Project Description:	Projects are consistent with 40 CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories: rehabilitation or reconstruction of track structures, track, and trackbed in existing right-of-way (non-capacity increasing)- from Oceanside to San Diego along the Coastal Rail Corridor; design track improvements	
Change Reason:	Revise Lump Sum List - No Change To Programming Capacity Status:NCI Exempt Category:Mass Transit - Track rehabilitation in existing right of way	

Est Total Cost: **\$207,526**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet</i> - MC	\$107,800	\$10,769	\$2,389	\$10,531	\$28,535	\$39,911	\$15,666			\$107,800
CMAQ	\$64,154	\$64,154								\$64,154
FTA 5307	\$945		\$945							\$945
FTA 5339	\$5,720		\$5,720							\$5,720
Fed Rail Admin (FRA-PRIIA)	\$7,300	\$7,300								\$7,300
Other Fed - ARRA - FRA	\$10,335	\$10,335								\$10,335
RSTP	\$10,771	\$10,771								\$10,771
Prop. 116	\$501	\$501								\$501
<b>TOTAL</b>	<b>\$207,526</b>	<b>\$103,830</b>	<b>\$9,054</b>	<b>\$10,531</b>	<b>\$28,535</b>	<b>\$39,911</b>	<b>\$15,666</b>			<b>\$207,526</b>

**PROJECT LAST AMENDED 14-08**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet</i> - MC	\$107,800	\$10,769	\$2,345	\$7,938	\$20,905	\$45,066	\$20,778			\$107,800
CMAQ	\$64,154	\$64,154								\$64,154
FTA 5307	\$945		\$945							\$945
FTA 5339	\$5,720		\$5,720							\$5,720
Fed Rail Admin (FRA-PRIIA)	\$7,300	\$7,300								\$7,300
Other Fed - ARRA - FRA	\$10,335	\$10,335								\$10,335
RSTP	\$10,771	\$10,771								\$10,771
Prop. 116	\$501	\$501								\$501
<b>TOTAL</b>	<b>\$207,526</b>	<b>\$103,830</b>	<b>\$9,010</b>	<b>\$7,938</b>	<b>\$20,905</b>	<b>\$45,066</b>	<b>\$20,778</b>			<b>\$207,526</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**San Diego Association of Governments**

MPO ID: SAN132		RTIP #:14-09								
Project Title:	Elvira to Morena Double Track							SANDAG ID: 1239811		
Project Description:	From MP 257.9 to MP 260.5 - double track 2.6 miles of main track and realignment including signals and switches - does not add additional transit service									
Change Reason:	Revise Fund Source									
	Capacity Status:NCI Exempt Category:Mass Transit - Track rehabilitation in existing right of way									
Est Total Cost: <b>\$95,000</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - MC</i>	\$43,632	\$1,719	\$2,238	\$2,706	\$16,304	\$16,071	\$4,594	\$5,440	\$1,434	\$36,758
CMAQ	\$24,878	\$24,878						\$2,776		\$22,102
Fed Rail Admin (FRA-PRIIA)	\$9,920	\$9,920						\$6,082		\$3,838
RSTP	\$4,688	\$4,688						\$4,688		
TCRP	\$2,752			\$2,752						\$2,752
Local Funds	\$9,130			\$9,130						\$9,130
TOTAL	\$95,000	\$41,205	\$2,238	\$14,588	\$16,304	\$16,071	\$4,594	\$18,986	\$1,434	\$74,580
PROJECT LAST AMENDED 14-05										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet - MC</i>	\$52,762	\$1,719	\$2,286	\$6,372	\$21,720	\$16,071	\$4,594	\$2,992	\$1,434	\$48,336
CMAQ	\$24,878	\$24,878						\$2,776		\$22,102
Fed Rail Admin (FRA-PRIIA)	\$9,920	\$9,920						\$6,082		\$3,838
RSTP	\$4,688	\$4,688						\$4,688		
TCRP	\$2,752			\$2,752						\$2,752
TOTAL	\$95,000	\$41,205	\$2,286	\$9,124	\$21,720	\$16,071	\$4,594	\$16,538	\$1,434	\$77,028

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**San Diego, City of**

<b>MPO ID: SD70</b>		<b>RTIP #:14-09</b>								
Project Title:	West Mission Bay Drive Bridge							RAS (TA 4-73)		
Project Description:	West Mission Bay Drive bridge over San Diego River - in San Diego, replace bridge and increase from 4 to 6-lane bridge including Class I bike lane (52-643/S00871)							TransNet - LSI: CR		
Change Reason:	Increase funding, Revise funding between fiscal years, Revise open to traffic date									
Capacity Status:	CI	Exempt Category:Non-Exempt								
Est Total Cost: <b>\$111,225</b>		Open to Traffic: Dec 2019								
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$650	\$650						\$650		
TransNet - LSI	\$173	\$173						\$100		\$73
TransNet - LSI Carry Over	\$1,095	\$356	\$739						\$356	\$739
HBP	\$88,564	\$4,173	\$1,549				\$82,842	\$4,173	\$1,549	\$82,842
HBRR	\$2,600	\$2,600						\$2,600		
Local Funds	\$18,143	\$1,010	\$6,400		\$10,733			\$1,010		\$17,133
Local Funds AC	\$0				\$82,842		\$(82,842)			
<b>TOTAL</b>	<b>\$111,225</b>	<b>\$8,962</b>	<b>\$8,688</b>		<b>\$93,575</b>			<b>\$8,533</b>	<b>\$1,905</b>	<b>\$100,787</b>
<b>PROJECT LAST AMENDED 14-05</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$650	\$650						\$650		
TransNet - LSI	\$173	\$173						\$100		\$73
TransNet - LSI Carry Over	\$1,095	\$356	\$739						\$356	\$739
HBP	\$94,089	\$4,040	\$1,549				\$88,500	\$4,040	\$1,549	\$88,500
HBRR	\$2,600	\$2,600						\$2,600		
Local Funds	\$12,476	\$1,010	\$6,400	\$5,066				\$1,010		\$11,466
Local Funds AC	\$0			\$88,500			\$(88,500)			
<b>TOTAL</b>	<b>\$111,083</b>	<b>\$8,829</b>	<b>\$8,688</b>	<b>\$93,566</b>				<b>\$8,400</b>	<b>\$1,905</b>	<b>\$100,778</b>

<b>MPO ID: SD156</b>		<b>RTIP #:14-09</b>								
Project Title:	34th and 35th at Madison Avenue Improvements							TransNet - LSI: CR		
Project Description:	On 34th and 35th Streets from Adams to Madison; from Felton to 35th Street - in San Diego, construction of new sidewalk and drainage improvements including curbs and gutters (CIP 52-774.0,S-00922)									
Change Reason:	Reduce funding									
Capacity Status:	NCl	Exempt Category:Safety - Pavement resurfacing and/or rehabilitation								
Est Total Cost: <b>\$1,396</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$60	\$60						\$60		
TransNet - LSI	\$589	\$589						\$120	\$251	\$218
TransNet - LSI Carry Over	\$747		\$747							\$747
<b>TOTAL</b>	<b>\$1,396</b>	<b>\$649</b>	<b>\$747</b>					<b>\$180</b>	<b>\$251</b>	<b>\$965</b>
<b>PROJECT LAST AMENDED 14-05</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - L	\$60	\$60						\$60		
TransNet - LSI	\$589	\$589						\$120	\$251	\$218
TransNet - LSI Carry Over	\$782		\$782							\$782
<b>TOTAL</b>	<b>\$1,431</b>	<b>\$649</b>	<b>\$782</b>					<b>\$180</b>	<b>\$251</b>	<b>\$1,000</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

San Diego, City of

MPO ID: SD190		RTIP #:14-09								
Project Title:	Palm Avenue/Interstate 805 Interchange								RTP PG NO: A-35	
Project Description:	On Palm Avenue at Interstate 805; ; funding programmed for Phase I only - threshold traffic volumes within the Otay Mesa Community of the City of San Diego have been met, necessitating improvements to the Palm Avenue Bridge over I-805; project will also include repairs to the bridge approaches that are showing signs of failure; a new Project Study Report (PSR) and Preliminary Environmental Assessment Report (PEAR) are needed to consider all conditions within the project vicinity - Phase II of the project will include widening of the bridge, realignment of existing ramps, possible addition of northbound looping entrance ramp, restriping of traffic lanes, and signal modifications; Phase III will provide the ultimate build-out of the project which will incorporate improvements of Phase II plus the northbound and southbound entrance ramps (CIP 52-640.0)								RAS (TA 4-72)	
Change Reason:	Reduce funding									
	Capacity Status:CI		Exempt Category:Non-Exempt							
Est Total Cost: <b>\$17,369</b>	Open to Traffic: Phase 1: Jun 2008			Phase 2: Dec 2018			Phase 3: Jun 2030			
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
Local Funds	\$17,369	\$6,000	\$1,369			\$10,000		\$7,119	\$250	\$10,000
<b>TOTAL</b>	<b>\$17,369</b>	<b>\$6,000</b>	<b>\$1,369</b>			<b>\$10,000</b>		<b>\$7,119</b>	<b>\$250</b>	<b>\$10,000</b>
PROJECT LAST AMENDED 14-07										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
Local Funds	\$32,750	\$6,000	\$1,750	\$10,000	\$15,000			\$22,500	\$250	\$10,000
<b>TOTAL</b>	<b>\$32,750</b>	<b>\$6,000</b>	<b>\$1,750</b>	<b>\$10,000</b>	<b>\$15,000</b>			<b>\$22,500</b>	<b>\$250</b>	<b>\$10,000</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Various Agencies**

MPO ID: V10		RTIP #:14-09								
Project Title:	Grouped Projects for <i>TransNet</i> Smart Growth Incentive Program							SANDAG ID: 1224015, 1224016, 1224017, 1224018, 1224019, 1224020, 1224021, 1224022, 1224023, 1224024, 1224025, 1224026, 1224027		
Project Description:	Projects are consistent with CFR Parts 93.126 and 93.127 Exempt Tables 2 and 3 categories: transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)									
Change Reason:	Increase funding									
	Capacity Status:NCI		Exempt Category:Other - Transportation enhancement activities							
Est Total Cost: <b>\$41,060</b>										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet</i> - BPNS	\$3,700				\$3,700					\$3,700
<i>TransNet</i> - LSI	\$20	\$10	\$10							\$20
<i>TransNet</i> - SGIP	\$23,600	\$3,452	\$7,070	\$2,940	\$6,156	\$3,204	\$777			\$23,600
Local Funds	\$13,740		\$140	\$4,287	\$8,141	\$1,047	\$126			\$13,740
TOTAL	\$41,060	\$3,462	\$7,220	\$7,227	\$17,997	\$4,251	\$903			\$41,060
PROJECT LAST AMENDED 14-05										
	<b>TOTAL</b>	<b>PRIOR</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>PE</b>	<b>RW</b>	<b>CON</b>
<i>TransNet</i> - LSI	\$20	\$10	\$10							\$20
<i>TransNet</i> - LSI Carry Over										
<i>TransNet</i> - SGIP	\$23,600	\$3,452	\$7,070	\$2,330	\$4,923	\$3,601	\$2,223			\$23,600
Local Funds	\$13,740		\$140	\$4,287	\$3,534	\$2,039	\$3,741			\$13,740
TOTAL	\$37,360	\$3,462	\$7,220	\$6,617	\$8,457	\$5,640	\$5,964			\$37,360

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Various Agencies**

MPO ID: V11										RTIP #:14-09
Project Title:	State Route 11								EA NO: 05631	
Project Description:	From Border of Mexico east of SR 905/Otay Mesa Border Crossing to future SR 125/905 junction - Construction of four-lane toll highway facility, CVEF and POE in three segments: Segment 1: SR-11/905 to Enrico Fermi; Segment 2: SR-11 from Enrico Fermi to Siempre Viva; Segment 3: POE from Siempre Viva to Mexico Border; Segment 1 is fully funded through Construction phase . Toll Credits of \$4,509 will be used to match federal funds for the PE phase, Toll Credits of \$4,638 will be used to match federal funds for the ROW phase								PPNO: 0999	
									RTP PG NO: A-6; B-5	
									SANDAG ID: 1201101	
									EARMARK NO: CA393/740	
Change Reason:	Increase funding									
RT:11	Capacity Status:CI			Exempt Category:Non-Exempt						
Est Total Cost: <b>\$704,865</b>	Open to Traffic: Phase 1: Apr 2016			Phase 2: Dec 2017			Phase 3: Dec 2017			
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet</i> - Border	\$6,488			\$6,488					\$6,488	
CBI	\$80,395	\$54,200	\$2,100	\$24,095				\$29,700	\$50,695	
HPP	\$800	\$800						\$800		
ITS	\$439	\$439						\$439		
Prop 1B - TCIF	\$71,625	\$71,625								\$71,625
STIP-IIP NHS	\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$5,200						\$5,200		
STIP-IIP State Cash	\$919	\$919						\$919		
Local Funds	\$532,117			\$532,117				\$10,000	\$61,217	\$460,900
<b>TOTAL</b>	<b>\$704,865</b>	<b>\$140,065</b>	<b>\$2,100</b>	<b>\$562,700</b>				<b>\$53,940</b>	<b>\$118,400</b>	<b>\$532,525</b>
PROJECT LAST AMENDED 14-05										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet</i> - Border	\$6,488			\$6,488					\$6,488	
CBI	\$80,395	\$54,200	\$2,100	\$24,095				\$29,700	\$50,695	
HPP	\$800	\$800						\$800		
Prop 1B - TCIF	\$71,625	\$71,625								\$71,625
STIP-IIP NHS	\$6,882	\$6,882						\$6,882		
STIP-IIP Prior State Cash	\$5,200	\$5,200						\$5,200		
STIP-IIP State Cash	\$919	\$919						\$919		
Local Funds	\$532,117			\$532,117				\$10,000	\$61,217	\$460,900
<b>TOTAL</b>	<b>\$704,426</b>	<b>\$139,626</b>	<b>\$2,100</b>	<b>\$562,700</b>				<b>\$53,501</b>	<b>\$118,400</b>	<b>\$532,525</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Various Agencies**

<b>MPO ID: V12</b>		<b>RTIP #:14-09</b>
Project Title:	Grouped Projects for Bicycle and Pedestrian Facilities.	SANDAG ID: 1144500,
Project Description:	Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)	1223020, 1223022, 1223054, 1223056, 1223057, 1223058, 33009
Change Reason:	Increase funding	
	Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities	
<b>Est Total Cost: \$42,834</b>		

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - B	\$500	\$500								\$500
TransNet - BPNS	\$26,957	\$4,427	\$6,657	\$12,877	\$2,996					\$26,957
TransNet - L	\$350	\$350								\$350
TransNet - L (Cash)	\$68	\$66		\$2						\$68
TransNet - LSI	\$50			\$50						\$50
TransNet - LSI Carry Over	\$5,296	\$3,827	\$1,469							\$5,296
STIP-RIP STP TE	\$1,316	\$1,316								\$1,316
STIP-RIP State Cash	\$3	\$3								\$3
Local Funds	\$3,437	\$2,641	\$796							\$3,437
TDA - Bicycles	\$4,857	\$1,745	\$505	\$2,607						\$4,857
<b>TOTAL</b>	<b>\$42,834</b>	<b>\$14,875</b>	<b>\$9,427</b>	<b>\$15,536</b>	<b>\$2,996</b>					<b>\$42,834</b>

**PROJECT LAST AMENDED 14-05**

	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
TransNet - B	\$500	\$500								\$500
TransNet - BPNS	\$26,957	\$4,427	\$6,657	\$12,877	\$2,996					\$26,957
TransNet - L	\$350	\$350								\$350
TransNet - L (Cash)	\$66	\$66								\$66
TransNet - LSI	\$50			\$50						\$50
TransNet - LSI Carry Over	\$5,296	\$3,827	\$1,469							\$5,296
STIP-RIP STP TE	\$1,316	\$1,316								\$1,316
STIP-RIP State Cash	\$3	\$3								\$3
Local Funds	\$3,437	\$2,641	\$796							\$3,437
TDA - Bicycles	\$4,857	\$1,745	\$505	\$2,607						\$4,857
<b>TOTAL</b>	<b>\$42,832</b>	<b>\$14,875</b>	<b>\$9,427</b>	<b>\$15,534</b>	<b>\$2,996</b>					<b>\$42,832</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**Various Agencies**

MPO ID: V17			RTIP #:14-09							
Project Title: Grouped Projects for <i>TransNet</i> Active Transportation Grant Program (ATGP)										
Project Description: Projects are consistent with 40 CFR Part 93.126 Exempt Table 2 categories - bicycle and pedestrian facilities (both motorized and non-motorized)										
Change Reason: Increase funding Capacity Status:NCI Exempt Category:Air Quality - Bicycle and pedestrian facilities										
Est Total Cost: <b>\$5,692</b>										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
<i>TransNet</i> - BPNS	\$1,054				\$1,054					\$1,054
<i>TransNet</i> - LSI	\$59					\$59				\$59
<i>TransNet</i> - LSI Carry Over	\$121			\$6	\$88	\$27				\$121
Local Funds	\$1,458			\$51	\$407	\$368	\$632			\$1,458
TDA - Bicycles	\$3,000			\$208	\$1,678	\$786	\$328			\$3,000
<b>TOTAL</b>	<b>\$5,692</b>			<b>\$265</b>	<b>\$3,227</b>	<b>\$1,240</b>	<b>\$960</b>			<b>\$5,692</b>
PROJECT LAST AMENDED 14-05										
	TOTAL	PRIOR	14/15	15/16	16/17	17/18	18/19	PE	RW	CON
Local Funds	\$1,638			\$57	\$495	\$454	\$632			\$1,638
TDA - Bicycles	\$3,000			\$208	\$1,678	\$786	\$328			\$3,000
<b>TOTAL</b>	<b>\$4,638</b>			<b>\$265</b>	<b>\$2,173</b>	<b>\$1,240</b>	<b>\$960</b>			<b>\$4,638</b>

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

**RTIP Fund Types**

<b><u>Federal Funding</u></b>	
ARRA	American Recovery and Reinvestment Act (Federal Stimulus Program)
BIP/CBI	Border Infrastructure Program/Corridors and Borders Infrastructure Program
CMAQ	Congestion Mitigation and Air Quality
DEMO - TEA 21	High Priority Demonstration Program under TEA-21
DEMO-Sec 115	High Priority Demonstration Program under FY 2004 Appropriations
DEMO-Sec 117/STP	Surface Transportation Program under FHWA Administrative Program (congressionally directed appropriations)
FRA-ARRA	Federal Railroad Administration (Federal Stimulus)
FRA-PRIIA	Federal Railroad Administration Passenger Rail Investment and Improvement Act of 2008
FTA Section 5307	Federal Transit Administration Urbanized Area Formula Program
FTA Section 5309 (Bus)	Federal Transit Administration Discretionary Program
FTA Section 5309 (NS)	Federal Transit Administration Discretionary - New Starts Program
FTA Section 5339	Federal Transit Administration Bus and Bus Facilities Formula Grant Program
HBP	Highway Bridge Program under SAFETEA-LU
HBRR	Highway Bridge Repair and Rehabilitation under TEA-21
HPP	High Priority Program under SAFETEA-LU
HSIP	Highway Safety Improvement Program
IM	Interstate Maintenance Discretionary
IRR	Indian Reservation Roads program
ITS	Intelligent Transportation System
NHS	National Highway System (administered by Caltrans)
RSTP	Regional Surface Transportation Program
TCSP	Transportation, Community & System Preservation
TE	Transportation Enhancement Program
CMAQ/RSTP Conversion	Reimbursement of advanced federal funds which have been advanced with local funds in earlier years
<b><u>State Funding</u></b>	
LBSRA	Local Bridge Seismic Retrofit Account (State Prop. 1B)
Prop 1A - High Speed Rail	High Speed Passenger Train Bond Program (State Prop. 1A)
STA	State Transit Assistance
STIP-IIP	State Transportation Improvement Program - Interregional Program
STIP-RIP	State Transportation Improvement Program - Regional Improvement Program
STIP/SHOPP Prior	Funds which were allocated by the CTC from a previous fund cycle
TCIF	Trade Corridor Improvement Fund (State Prop. 1B)
TCRP	Traffic Congestion Relief Program
TSM	Transportation Systems Management

**2014 Regional Transportation Improvement Program  
Amendment No. 9  
San Diego Region (in \$000s)**

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

# SANDAG 2014 RTIP

## Amendment No. 9

### Summary of Changes

January 22, 2016

**Summary of Changes  
2014 RTIP - Amendment No. 9**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	CHANGE NOTES
Caltrans	CAL44	Highway Bridge Program	-11%	-\$23,788,872	\$209,187,005	\$185,398,133	Reduce funding, Revise funding between fiscal years
Caltrans	CAL105	Grouped Projects for Highway Safety Improvement - HSIP Program	22%	\$4,323,660	\$19,965,130	\$24,288,790	Increase funding
Caltrans	CAL277	I-15/SR-78 HOV Connectors	-4%	-\$33,000	\$850,000	\$817,000	Reduce funding
Caltrans	CAL278	SR78 HOV/Managed Lanes	2%	\$33,000	\$1,650,000	\$1,683,000	Increase funding
Chula Vista, City of	CHV06	Pavement Rehabilitation Program	-3%	-\$745,973	\$25,873,000	\$25,127,027	Reduce funding
Chula Vista, City of	CHV22	Advance Planning Studies	1%	\$9,207	\$1,571,245	\$1,580,452	Increase funding
Chula Vista, City of	CHV30	I-5 Multi-Modal Corridor Improvement Study	1%	\$14,485	\$2,874,500	\$2,888,985	Increase funding
Chula Vista, City of	CHV33	School Zone Traffic Calming Program	3%	\$54,971	\$1,778,304	\$1,833,275	Increase funding
Chula Vista, City of	CHV35	Traffic Signing, Studies and Signal Upgrade	1%	\$24,214	\$3,976,079	\$4,000,293	Increase funding
Chula Vista, City of	CHV39	Traffic Signal System Optimization	1%	\$19,058	\$1,357,295	\$1,376,353	Increase funding
Chula Vista, City of	CHV43	Congestion Relief Study and Implementation	2%	\$26,174	\$1,166,529	\$1,192,703	Increase funding
Chula Vista, City of	CHV45	Traffic Monitoring Program	5%	\$53,896	\$1,066,000	\$1,119,896	Increase funding
Chula Vista, City of	CHV48	Pavement Major Rehabilitation	0%	\$90,562	\$32,991,248	\$33,081,810	Increase funding
Chula Vista, City of	CHV50	Emergency Storm Drain and Bridge Culvert Repair	1%	\$34,069	\$4,815,000	\$4,849,069	Increase funding
Chula Vista, City of	CHV54	South Broadway Improvements South of Main Street	11%	\$327,007	\$2,962,580	\$3,289,587	Increase funding

**Summary of Changes  
2014 RTIP - Amendment No. 9**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	CHANGE NOTES
Chula Vista, City of	CHV58	New Sidewalk Construction	5%	\$97,258	\$1,818,000	\$1,915,258	Increase funding
Chula Vista, City of	CHV60	Traffic Signal Upgrades	0%	\$2,334	\$2,537,321	\$2,539,655	Increase funding
Chula Vista, City of	CHV75	ADA Curb Ramps	4%	\$34,376	\$814,000	\$848,376	Increase funding
El Cajon, City of	EL11	Sidewalk and other Repairs	4%	\$77,000	\$1,800,956	\$1,877,956	Increase funding
El Cajon, City of	EL25	Slope Repair–Fletcher Parkway and Murray Drive	-36%	-\$447,300	\$1,232,300	\$785,000	Reduce funding
El Cajon, City of	EL27	Greenfield Drive Widening	12%	\$300,000	\$2,511,230	\$2,811,230	Increase funding
El Cajon, City of	EL29	Traffic Safety/Calming	30%	\$70,300	\$231,475	\$301,775	Increase funding
Lemon Grove, City of	LG13	Lemon Grove Avenue Realignment Project	2%	\$40,467	\$2,579,346	\$2,619,813	Increase funding
Lemon Grove, City of	LG14	Traffic Improvements (Preventive Maintenance)	-13%	-\$159,548	\$1,223,211	\$1,063,663	Reduce funding
Lemon Grove, City of	LG15	Storm Drain Rehabilitation (Preventive Maintenance)	1%	\$4,422	\$666,835	\$671,257	Increase funding
Lemon Grove, City of	LG16	Storm Drain Rehabilitation (Congestion Relief)	1%	\$5,965	\$889,788	\$895,753	Increase funding
Lemon Grove, City of	LG17	Street Improvements (Preventive Maintenance)	25%	\$183,842	\$725,339	\$909,181	Increase funding
Lemon Grove, City of	LG18	Traffic Improvements (Congestion Relief)	-8%	-\$19,094	\$233,648	\$214,554	Reduce funding
Lemon Grove, City of	LG20	Street Improvements (Congestion Relief - Non CI)	0%	\$8,460	\$3,225,821	\$3,234,281	Increase funding
San Diego Association of Governments	SAN27	San Ysidro Intermodal Freight Facility/South Line Rail	0%	-\$422,000	\$89,384,881	\$88,962,881	Reduce funding

**Summary of Changes  
2014 RTIP - Amendment No. 9**

LEAD AGENCY	PROJECT ID	PROJECT TITLE	PCT CHANGE	COST DIFFERENCE	COST BEFORE	COST REVISED	CHANGE NOTES
San Diego Association of Governments	SAN47	South Bay BRT	0%	\$126	\$97,137,000	\$97,137,126	Revise funding between fiscal years, Revise funding
San Diego Association of Governments	SAN66	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Blue Line Corridor	0%	\$176,087	\$298,698,813	\$298,874,900	Increase funding
San Diego Association of Governments	SAN114	Grouped Projects for Rehabilitation or Reconstruction of Track Structures, Track, and Trackbed in Existing Rights-of-Way: Coastal Rail Corridor	0%	\$0	\$207,525,766	\$207,525,766	Lump sum revision
San Diego Association of Governments	SAN132	Elvira to Morena Double Track	0%	\$0	\$95,000,000	\$95,000,000	Revise Fund Source
San Diego, City of	SD70	West Mission Bay Drive Bridge	0%	\$142,089	\$111,083,459	\$111,225,548	Increase funding, Revise funding between fiscal years, Reduce funding
San Diego, City of	SD156	34th and 35th at Madison Avenue Improvements	-2%	-\$35,000	\$1,430,854	\$1,395,854	Reduce funding
San Diego, City of	SD190	Palm Avenue/Interstate 805 Interchange	-47%	-\$15,381,337	\$32,750,000	\$17,368,663	Reduce funding
Various Agencies	V10	Grouped Projects for TransNet Smart Growth Incentive Program	10%	\$3,700,000	\$37,360,049	\$41,060,049	Increase funding
Various Agencies	V11	State Route 11	0%	\$439,000	\$704,426,000	\$704,865,000	Increase funding
Various Agencies	V12	Grouped Projects for Bicycle and Pedestrian Facilities.	0%	\$1,751	\$42,832,363	\$42,834,114	Increase funding
Various Agencies	V17	Grouped Projects for TransNet Active Transportation Grant Program (ATGP)	23%	\$1,054,000	\$4,638,004	\$5,692,004	Increase funding
			<b>Total</b>	<b>-\$29,684,344</b>	<b>\$2,054,840,374</b>	<b>\$2,025,156,030</b>	

# **SANDAG 2014 RTIP**

## **Amendment No. 9**

### **Grouped Project Listings**

January 22, 2016

## 2014/15-2019/20 Highway Bridge Program

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

10/30/2015, 9:24 AM

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

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total	Project #:
PE	168,750	120,000						288,750	5308(016)
R/W									
CON							1,163,750	1,163,750	
Total	168,750	120,000					1,163,750	1,452,500	
<b>Fund Source Summary:</b>									
Fed \$	149,394	106,236	16/17	17/18	18/19	19/20	Beyond	Total	
Local Match	19,356	13,764					1,030,268	1,285,898	
LSSRP Bond							133,482	166,602	
Local AC									
Total	168,750	120,000					1,163,750	1,452,500	
<b>PE Summary:</b>									
Fed \$	149,394	106,236	16/17	17/18	18/19	19/20	Beyond	Total	
Local Match	19,356	13,764						255,630	
LSSRP Bond								33,120	
Local AC									
Total	168,750	120,000						288,750	
<b>CON Summary:</b>									
Fed \$		15/16	16/17	17/18	18/19	19/20	Beyond	Total	
Local Match							1,030,268	1,030,268	
LSSRP Bond							133,482	133,482	
Local AC									
Total							1,163,750	1,163,750	

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	223,000		2,500,000						2,723,000
R/W						130,000			130,000
CON								19,200,000	19,200,000
<b>Total</b>	<b>223,000</b>		<b>2,500,000</b>			<b>130,000</b>		<b>19,200,000</b>	<b>22,053,000</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	197,422		2,213,250			115,089		16,997,760	19,523,521
Local Match	25,578		286,750			14,911		2,202,240	2,529,479
LSSRP Bond									
Local AC									
<b>Total</b>	<b>223,000</b>		<b>2,500,000</b>			<b>130,000</b>		<b>19,200,000</b>	<b>22,053,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	197,422		2,213,250						2,410,672
Local Match	25,578		286,750						312,328
LSSRP Bond									
Local AC									
<b>Total</b>	<b>223,000</b>		<b>2,500,000</b>						<b>2,723,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$						115,089			115,089
Local Match						14,911			14,911
LSSRP Bond									
Local AC									
<b>Total</b>						<b>130,000</b>			<b>130,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								16,997,760	16,997,760
Local Match								2,202,240	2,202,240
LSSRP Bond									
Local AC									
<b>Total</b>								<b>19,200,000</b>	<b>19,200,000</b>

Project #:  
5356(007)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	200,000		225,000						425,000
R/W					51,000				51,000
CON								2,329,000	2,329,000
<b>Total</b>	<b>200,000</b>		<b>225,000</b>		<b>51,000</b>			<b>2,329,000</b>	<b>2,805,000</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	177,060		199,193		45,150			2,061,864	2,483,267
Local Match	22,940		25,808		5,850			267,136	321,734
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>		<b>225,000</b>		<b>51,000</b>			<b>2,329,000</b>	<b>2,805,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	177,060		199,193		45,150				376,253
Local Match	22,940		25,808		5,850				48,748
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>		<b>225,000</b>		<b>51,000</b>			<b>2,329,000</b>	<b>425,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					45,150				45,150
Local Match					5,850				5,850
LSSRP Bond									
Local AC									
<b>Total</b>					<b>51,000</b>				<b>51,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								2,061,864	2,061,864
Local Match								267,136	267,136
LSSRP Bond									
Local AC									
<b>Total</b>								<b>2,329,000</b>	<b>2,329,000</b>

Project #:  
5207(036)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	100,000		700,000		3,000,000				3,800,000
R/W									
CON								11,500,000	11,500,000
<b>Total</b>	<b>100,000</b>		<b>700,000</b>		<b>3,000,000</b>			<b>11,500,000</b>	<b>15,300,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	88,530		619,710		2,655,900			10,180,950	13,545,090
Local Match	11,470		80,290		344,100				435,860
LSSRP Bond								1,319,050	1,319,050
Local AC									
<b>Total</b>	<b>100,000</b>		<b>700,000</b>		<b>3,000,000</b>			<b>11,500,000</b>	<b>15,300,000</b>
<b>PE Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	88,530		619,710		2,655,900				3,364,140
Local Match	11,470		80,290		344,100				435,860
LSSRP Bond									
Local AC									
<b>Total</b>	<b>100,000</b>		<b>700,000</b>		<b>3,000,000</b>				<b>3,800,000</b>
<b>CON Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$								10,180,950	10,180,950
Local Match									
LSSRP Bond								1,319,050	1,319,050
Local AC									
<b>Total</b>								<b>11,500,000</b>	<b>11,500,000</b>

Project #:
5079(016)
5079(029)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

Oceanside 2821 BRIDGE NO. 57C0322, HILL ST, OVER SAN LUIS REY RIVER, 0.3 MI S OCNISIDE HRBOR DR. Replace existing two lane bridge with new two lane bridge. Originally LSSRP Seismic Retrofit. 7/23/2013: Toll credits used for PE and CON. 9/25/2014: Toll credits used for R/W. High cost project agreement needs to be signed for this project. Change!

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	200,000		1,000,000		4,050,000				5,250,000
R/W					5,000,000				5,000,000
CON								36,750,000	36,750,000
<b>Total</b>	<b>200,000</b>		<b>1,000,000</b>		<b>9,050,000</b>			<b>36,750,000</b>	<b>47,000,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	200,000		1,000,000		9,050,000			36,750,000	47,000,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>		<b>1,000,000</b>		<b>9,050,000</b>			<b>36,750,000</b>	<b>47,000,000</b>
<b>PE Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	200,000		1,000,000		4,050,000				5,250,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>		<b>1,000,000</b>		<b>4,050,000</b>				<b>5,250,000</b>
<b>R/W Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$					5,000,000				5,000,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>					<b>5,000,000</b>				<b>5,000,000</b>
<b>CON Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$					17,750,000				17,750,000
Local Match									
LSSRP Bond								36,750,000	36,750,000
Local AC									
<b>Total</b>					<b>17,750,000</b>			<b>36,750,000</b>	<b>36,750,000</b>

Project #:  
5079(030)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	1,927,800								1,927,800
R/W	200,000								200,000
CON		9,300,000	2,100,000						11,400,000
<b>Total</b>	<b>2,127,800</b>	<b>9,300,000</b>	<b>2,100,000</b>						<b>13,527,800</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	1,742,240	9,300,000	2,100,000						13,142,240
Local Match	385,560								385,560
LSSRP Bond									
Local AC									
<b>Total</b>	<b>2,127,800</b>	<b>9,300,000</b>	<b>2,100,000</b>						<b>13,527,800</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	1,542,240								1,542,240
Local Match	385,560								385,560
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,927,800</b>								<b>1,927,800</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	200,000								200,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>								<b>200,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$		9,300,000	2,100,000						11,400,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>		<b>9,300,000</b>	<b>2,100,000</b>						<b>11,400,000</b>

Project #:  
5004(009)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	142,400							142,400
R/W								
CON				569,600				569,600
<b>Total</b>	<b>142,400</b>			<b>569,600</b>				<b>712,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	126,067				504,267			630,334
Local Match	16,333				65,333			81,666
LSSRP Bond								
Local AC								
<b>Total</b>	<b>142,400</b>			<b>569,600</b>				<b>712,000</b>
<b>PE Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	126,067				171,818			126,067
Local Match	16,333							16,333
LSSRP Bond								
Local AC								
<b>Total</b>	<b>142,400</b>				<b>171,818</b>			<b>142,400</b>
<b>CON Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>Beyond</b>	<b>Total</b>
Fed \$					504,267			504,267
Local Match					65,333			65,333
LSSRP Bond								
Local AC								
<b>Total</b>					<b>569,600</b>			<b>569,600</b>

Project #:	
	5004(188)
	5004(189)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	1,425,000		375,000						1,800,000
R/W					150,000				150,000
CON								8,000,000	8,000,000
<b>Total</b>	<b>1,425,000</b>		<b>375,000</b>		<b>150,000</b>			<b>8,000,000</b>	<b>9,950,000</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	1,425,000		375,000		150,000			8,000,000	9,950,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,425,000</b>		<b>375,000</b>		<b>150,000</b>			<b>8,000,000</b>	<b>9,950,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	1,425,000		375,000						1,800,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,425,000</b>		<b>375,000</b>						<b>1,800,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					150,000				150,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>					<b>150,000</b>				<b>150,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								8,000,000	8,000,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>								<b>8,000,000</b>	<b>8,000,000</b>

Project #:  
NBIL(5/15)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	750,000		330,000						1,080,000
R/W					1,100,000				1,100,000
CON								6,300,000	6,300,000
<b>Total</b>	<b>750,000</b>		<b>330,000</b>		<b>1,100,000</b>			<b>6,300,000</b>	<b>8,480,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	750,000		330,000		1,100,000			6,300,000	8,480,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>750,000</b>		<b>330,000</b>		<b>1,100,000</b>			<b>6,300,000</b>	<b>8,480,000</b>

Project #:  
NBIL(520)

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	750,000		330,000		1,100,000			6,300,000	1,080,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>750,000</b>		<b>330,000</b>		<b>1,100,000</b>			<b>6,300,000</b>	<b>1,080,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					1,100,000				1,100,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>					<b>1,100,000</b>				<b>1,100,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								6,300,000	6,300,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>								<b>6,300,000</b>	<b>6,300,000</b>

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	1,340,000								1,340,000
R/W					250,000				250,000
CON								7,500,000	7,500,000
<b>Total</b>	<b>1,340,000</b>				<b>250,000</b>			<b>7,500,000</b>	<b>9,090,000</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	1,186,302				221,325			6,639,750	8,047,377
Local Match	153,698				28,675			860,250	1,042,623
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,340,000</b>				<b>250,000</b>			<b>7,500,000</b>	<b>9,090,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	1,186,302				171,181				1,186,302
Local Match	153,698								153,698
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,340,000</b>				<b>171,181</b>				<b>1,340,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					221,325				221,325
Local Match					28,675				28,675
LSSRP Bond									
Local AC									
<b>Total</b>					<b>250,000</b>				<b>250,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								6,639,750	6,639,750
Local Match								860,250	860,250
LSSRP Bond									
Local AC									
<b>Total</b>								<b>7,500,000</b>	<b>7,500,000</b>

Project #:  
5957(113)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	200,000		1,300,000						1,500,000
R/W					75,000				75,000
CON								8,400,000	8,400,000
<b>Total</b>	<b>200,000</b>		<b>1,300,000</b>		<b>75,000</b>			<b>8,400,000</b>	<b>9,975,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	200,000		1,300,000		75,000			8,400,000	9,975,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>		<b>1,300,000</b>		<b>75,000</b>			<b>8,400,000</b>	<b>9,975,000</b>

Project #:  
NBIL(532)

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	200,000		1,300,000						1,500,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>		<b>1,300,000</b>						<b>1,500,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					75,000				75,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>					<b>75,000</b>				<b>75,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								8,400,000	8,400,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>								<b>8,400,000</b>	<b>8,400,000</b>

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	905,000	250,000							1,155,000
R/W			30,000						30,000
CON							2,700,000		2,700,000
<b>Total</b>	<b>905,000</b>	<b>250,000</b>	<b>30,000</b>				<b>2,700,000</b>		<b>3,885,000</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	724,000	200,000	30,000				2,700,000		3,654,000
Local Match	181,000	50,000							231,000
LSSRP Bond									
Local AC									
<b>Total</b>	<b>905,000</b>	<b>250,000</b>	<b>30,000</b>				<b>2,700,000</b>		<b>3,885,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	724,000	200,000							924,000
Local Match	181,000	50,000							231,000
LSSRP Bond									
Local AC									
<b>Total</b>	<b>905,000</b>	<b>250,000</b>							<b>1,155,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$			30,000						30,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>			<b>30,000</b>						<b>30,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$							2,700,000		2,700,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>							<b>2,700,000</b>		<b>2,700,000</b>

Project #:  
5957(062)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Project #:  
5957(084)

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	1,600,000								1,600,000
R/W									
CON								3,000,000	3,000,000
<b>Total</b>	<b>1,600,000</b>							<b>3,000,000</b>	<b>4,600,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	1,416,480							2,655,900	4,072,380
Local Match	183,520							344,100	527,620
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,600,000</b>							<b>3,000,000</b>	<b>4,600,000</b>
<b>PE Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	1,416,480								1,416,480
Local Match	183,520								183,520
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,600,000</b>								<b>1,600,000</b>
<b>R/W Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$									
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>									
<b>CON Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$								2,655,900	2,655,900
Local Match								344,100	344,100
LSSRP Bond									
Local AC									
<b>Total</b>								<b>3,000,000</b>	<b>3,000,000</b>

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	875,000								875,000
R/W					100,000				100,000
CON								3,500,000	3,500,000
<b>Total</b>	<b>875,000</b>				<b>100,000</b>			<b>3,500,000</b>	<b>4,475,000</b>

Project #:  
5957(090)

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	875,000				100,000			3,500,000	4,475,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>875,000</b>				<b>100,000</b>			<b>3,500,000</b>	<b>4,475,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	875,000								875,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>	<b>875,000</b>								<b>875,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					100,000				100,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>					<b>100,000</b>				<b>100,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								3,500,000	3,500,000
Local Match									
LSSRP Bond									
Local AC									
<b>Total</b>								<b>3,500,000</b>	<b>3,500,000</b>

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Project #:  
5957(118)

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	200,000		681,250						881,250
R/W					75,000				75,000
CON						4,935,000			4,935,000
<b>Total</b>	<b>200,000</b>	<b>681,250</b>	<b>681,250</b>	<b>681,250</b>	<b>75,000</b>	<b>4,935,000</b>	<b>4,935,000</b>	<b>4,935,000</b>	<b>5,891,250</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	177,060		603,111		66,398	4,368,956			5,215,524
Local Match	22,940		78,139		8,603	566,045			675,726
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>	<b>681,250</b>	<b>681,250</b>	<b>681,250</b>	<b>75,000</b>	<b>4,935,000</b>	<b>4,935,000</b>	<b>4,935,000</b>	<b>5,891,250</b>
<b>PE Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	177,060		603,111		66,398				780,171
Local Match	22,940		78,139						101,079
LSSRP Bond									
Local AC									
<b>Total</b>	<b>200,000</b>	<b>681,250</b>	<b>681,250</b>	<b>681,250</b>	<b>75,000</b>	<b>4,935,000</b>	<b>4,935,000</b>	<b>4,935,000</b>	<b>5,891,250</b>
<b>R/W Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$					66,398				66,398
Local Match					8,603				8,603
LSSRP Bond									
Local AC									
<b>Total</b>	<b></b>	<b></b>	<b></b>	<b></b>	<b>75,000</b>	<b></b>	<b></b>	<b></b>	<b>75,000</b>
<b>CON Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$						4,368,956			4,368,956
Local Match						566,045			566,045
LSSRP Bond									
Local AC									
<b>Total</b>	<b></b>	<b></b>	<b></b>	<b></b>	<b></b>	<b>4,935,000</b>	<b></b>	<b></b>	<b>4,935,000</b>

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	1,000,000								1,000,000
R/W					100,000				100,000
CON						4,000,000			4,000,000
<b>Total</b>	<b>1,000,000</b>				<b>100,000</b>	<b>4,000,000</b>			<b>5,100,000</b>

Fund Source Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	885,300				88,530	3,541,200			4,515,030
Local Match	114,700				11,470	458,800			584,970
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,000,000</b>				<b>100,000</b>	<b>4,000,000</b>			<b>5,100,000</b>

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	885,300								885,300
Local Match	114,700								114,700
LSSRP Bond									
Local AC									
<b>Total</b>	<b>1,000,000</b>								<b>1,000,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					88,530				88,530
Local Match					11,470				11,470
LSSRP Bond									
Local AC									
<b>Total</b>					<b>100,000</b>				<b>100,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$						3,541,200			3,541,200
Local Match						458,800			458,800
LSSRP Bond									
Local AC									
<b>Total</b>						<b>4,000,000</b>			<b>4,000,000</b>

Project #: 5957(105)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total	Project #:
PE	945,804								945,804	5957(096)
R/W										5957(099)
CON	3,216,299			848,820					4,065,119	5957(100)
Total	4,162,103			848,820					5,010,923	5957(101)
<b>Fund Source Summary:</b>										
Fed \$	3,684,710		15/16	16/17	17/18	18/19	19/20	Beyond	Total	
Local Match	477,393	0		97,360					574,753	
LSSRP Bond										
Local AC										
Total	4,162,103			848,820					5,010,923	
<b>PE Summary:</b>										
Fed \$	837,320	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total	
Local Match	108,484								837,320	
LSSRP Bond									108,484	
Local AC										
Total	945,804								945,804	
<b>CON Summary:</b>										
Fed \$	2,847,390	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total	
Local Match	368,909	0		97,360					3,598,850	
LSSRP Bond									466,269	
Local AC										
Total	3,216,299			848,820					4,065,119	

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

San Diego County 4307 BRIDGE NO. PM00130, Bridge Preventive Maintenance Program (BPMP), various bridges in the County of San Diego. See Caltrans Local Assistance HBP web site for backup list of bridges.

New!

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE			1,650,000						1,650,000
R/W									
CON					4,884,383				4,884,383
Total			1,650,000		4,884,383				6,534,383
<b>Fund Source Summary:</b>	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$			1,460,745		4,324,144				5,784,889
Local Match			189,255		560,239				749,494
LSSRP Bond									
Local AC									
Total			1,650,000		4,884,383				6,534,383
<b>PE Summary:</b>	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$			1,460,745		1,718				1,460,745
Local Match			189,255						189,255
LSSRP Bond									
Local AC									
Total			1,650,000						1,650,000
<b>CON Summary:</b>	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$					4,324,144				4,324,144
Local Match					560,239				560,239
LSSRP Bond									
Local AC									
Total					4,884,383				4,884,383

Project #:

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	913,975		936,025						1,850,000
R/W		400,000							400,000
CON								11,025,000	11,025,000
<b>Total</b>	<b>913,975</b>	<b>400,000</b>	<b>936,025</b>					<b>11,025,000</b>	<b>13,275,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	809,142	354,120	828,663					9,760,433	11,752,358
Local Match	104,833	45,880	107,362					1,264,568	1,522,643
LSSRP Bond									
Local AC									
<b>Total</b>	<b>913,975</b>	<b>400,000</b>	<b>936,025</b>					<b>11,025,000</b>	<b>13,275,000</b>

Project #:  
NBIL(522)

Project #:  
NBIL(522)

PE Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	809,142		828,663						1,637,805
Local Match	104,833		107,362						212,195
LSSRP Bond									
Local AC									
<b>Total</b>	<b>913,975</b>		<b>936,025</b>						<b>1,850,000</b>

R/W Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$		354,120							354,120
Local Match		45,880							45,880
LSSRP Bond									
Local AC									
<b>Total</b>		<b>400,000</b>							<b>400,000</b>

CON Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$								9,760,433	9,760,433
Local Match								1,264,568	1,264,568
LSSRP Bond									
Local AC									
<b>Total</b>								<b>11,025,000</b>	<b>11,025,000</b>

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency: HBP-ID Project Description

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

Phase Summary:	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
PE	100,000		200,000						300,000
R/W									
CON							200,000		200,000
<b>Total</b>	<b>100,000</b>		<b>200,000</b>				<b>200,000</b>		<b>500,000</b>
<b>Fund Source Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	88,530		177,060				177,060		442,650
Local Match	11,470		22,940						34,410
LSSRP Bond							22,940		22,940
Local AC									
<b>Total</b>	<b>100,000</b>		<b>200,000</b>				<b>200,000</b>		<b>500,000</b>
<b>PE Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$	88,530		177,060						265,590
Local Match	11,470		22,940						34,410
LSSRP Bond									
Local AC									
<b>Total</b>	<b>100,000</b>		<b>200,000</b>						<b>300,000</b>
<b>CON Summary:</b>	<b>Prior</b>	<b>14/15</b>	<b>15/16</b>	<b>16/17</b>	<b>17/18</b>	<b>18/19</b>	<b>19/20</b>	<b>Beyond</b>	<b>Total</b>
Fed \$							177,060		177,060
Local Match									
LSSRP Bond							22,940		22,940
Local AC									
<b>Total</b>							<b>200,000</b>		<b>200,000</b>

Project #:  
 5429(021)

## 2014/15-2019/20 Highway Bridge Program

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

District: 11 County: San Diego  
 Responsible Agency HBP-ID Project Description

**MPO Summary:** San Diego Association of Governments

Number of Projects: 20

**Totals:**

	Prior	14/15	15/16	16/17	17/18	18/19	19/20	Beyond	Total
Fed \$	14,902,237	9,960,356	11,236,731	751,460	18,380,714	8,025,245	2,877,060	112,276,924	178,410,727
Local Match	1,730,791	109,644	790,544	97,360	1,024,269	1,039,756		5,071,776	9,864,139
LSSRP Bond							22,940	1,319,050	1,341,990
Local AC									
Total for all Phases	16,633,028	10,070,000	12,027,275	848,820	19,404,983	9,065,000	2,900,000	118,667,750	189,616,856

## Highway Safety Improvement Program (HSIP) (CAL105) 2015 FTIP/ 2014 RTIP Back-Up List for San Diego Association of Governments Through Amendment No. 9

Backup List Updated On: 12/9/2015

Unique Project ID	MPO ID	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/ Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed in 2016/17	Federal Funds Programmed in 2017/18	Federal Funds Programmed under "Beyond"
HSIP6-11-001	CAL331	11	Chula Vista	SANDAG	Hilltop Dr/L St, Fourth Ave/J St, Third Ave/I St, and Third Ave/H St	Upgrade traffic signals; install pedestrian countdown heads; install protected left-turn phasing; upgrade ramps, lights, signs and striping	\$ 800,000	\$ 799,889	\$ 111	\$ -	\$ 799,889	\$	\$	\$	\$
HSIP6-11-002	CAL332	11	Chula Vista	SANDAG	Various locations on Otay Lakes Rd, Telegraph Canyon Rd, and East H St	Upgrade traffic signals	\$ 609,500	\$ 609,444	\$ 56	\$ -	\$ 609,444	\$	\$	\$	\$
HSIP7-11-001	CAL409	11	Chula Vista	SANDAG	At Broadway/F street and Broadway/G Street	Provide Protected left-turn phases	\$ 517,000	\$ 517,000	\$ -	\$	\$	\$ 517,000	\$	\$	\$
HSIP7-11-002	CAL410	11	Chula Vista	SANDAG	At 4 intersections: H Street / Oaklawn Ave, Fourth Ave / Park Way, Fourth Ave / Davidson St, H Street / Woodlawn Ave	Install Ped Crossing and protected left-turn phase	\$ 437,300	\$ 437,300	\$ -	\$	\$	\$ 437,300	\$	\$	\$
HSIP7-11-003	CAL411	11	Chula Vista	SANDAG	On Palomar St between Industrial Blvd to Broadway	Install Bike Lns and Sidewalks	\$ 430,100	\$ 387,090	\$ 43,010	\$	\$	\$ 387,090	\$	\$	\$
HSIP6-11-003	CAL333	11	El Cajon	SANDAG	Various locations throughout El Cajon	Upgrade traffic signals (interconnect); Install "dilemma zone" detection	\$ 919,200	\$ 917,300	\$ 1,900	\$ 15,300	\$ 902,000	\$	\$	\$	\$
HSIP6-11-004	CAL345	11	El Cajon	SANDAG	57 intersections throughout the City of El Cajon	Upgrade traffic signals	\$ 350,000	\$ 349,339	\$ 661	\$ 4,950	\$ 344,389	\$	\$	\$	\$
HSIP6-11-005	CAL346	11	El Cajon	SANDAG	On Avocado Ave-Ballantyne St between Skywood Dr and Madison Ave	Upgrade traffic signals (interconnect); Install "dilemma zone" detection and lighting	\$ 478,100	\$ 476,189	\$ 1,911	\$ 15,300	\$ 460,889	\$	\$	\$	\$
HSIP7-11-004	CAL412	11	El Cajon	SANDAG	Washington Ave. between Jamacha Rd. and El Cajon Blvd.; Chase Ave. between Anza St. and Johnson Ave.; El Cajon Blvd. between Boulevard Pl. and Main St.; Main St. between Travelodge Dr. and Magnolia Ave.	Installation of a traffic signal interconnect fiberoptic cable system to implement coordination timing and the installation of street lighting	\$ 1,039,500	\$ 1,039,500	\$ -	\$	\$	\$ 1,039,500	\$	\$	\$
HSIP5-11-007	CAL307	11	Encinitas	SANDAG	El Camino Real between Santa Fe and Leucadia Blvd.; Encinitas Blvd. between El Camino Real and Manchester Ave.	Upgrade traffic signals (interconnect)	\$ 411,100	\$ 369,900	\$ 41,200	\$ 36,000	\$ 333,900	\$	\$	\$	\$
HSIP5-11-008	CAI308	11	Encinitas	SANDAG	Traffic signal intersections on the following corridors: Leucadia Blvd., Encinitas Blvd., SR 101, Via Cantabria, and Vulcan Ave	Upgrade traffic signals (interconnect)	\$ 551,700	\$ 496,500	\$ 55,200	\$ 45,000	\$ 451,500	\$	\$	\$	\$
HSIP5-11-009	CAL309	11	Escondido	SANDAG	East Valley Pkwy. from Beven Dr. to Northern City Limits	Install sidewalk/pathway; add lighting; and improve signal hardware	\$ 1,069,400	\$ 675,000	\$ 394,400	\$ -	\$ 675,000	\$	\$	\$	\$

### Highway Safety Improvement Program (HSIP) (CAL105) 2015 FTIP/ 2014 RTIP Back-Up List for San Diego Association of Governments Through Amendment No. 9

Unique Project ID	MPO ID	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/ Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed in 2016/17	Federal Funds Programmed in 2017/18	Federal Funds Programmed under "Beyond"
HSIP6-11-007	CAL347	11	Escondido	SANDAG	E El Norte Parkway/N Fig St, E Valley Parkway/N Date St	Install traffic signals	\$ 688,700	\$ 682,334	\$ 6,366	\$ 54,990	\$	\$ 627,344	\$	\$	\$
HSIP5-11-011	CAL310	11	La Mesa	SANDAG	Amaya Dr./Amaya Ct.; Center Dr./Entrance #6; La Mesa Blvd./Glen St.	Modify traffic signals; install protected left-turn phasing; upgrade curb ramps	\$ 635,600	\$ 572,000	\$ 63,600	\$ 81,000	\$ 491,000	\$	\$	\$	\$
HSIP6-11-008	CAL348	11	La Mesa	SANDAG	On Spring St between Center St and Lemon Ave, Various location on El Cajon Blvd	Construct sidewalk; Upgrade traffic signals (interconnect); Install pedestrian countdown heads	\$ 1,088,000	\$ 1,008,000	\$ 80,000	\$ -	\$	\$ 1,008,000	\$	\$	\$
HSIP6-11-009	CAL349	11	La Mesa	SANDAG	On Fletcher Parkway between Baltimore Dr and Dallas St, on Baltimore Dr between Fletcher Parkway and City Hall	Upgrade traffic signals (interconnect); install pedestrian countdown signal heads	\$ 730,000	\$ 700,000	\$ 30,000	\$ -	\$	\$ 700,000	\$	\$	\$
HSIP7-11-005	CAL413	11	La Mesa	SANDAG	Signalized intersections on the following corridors: Amaya Dr, Baltimore Dr, Center Dr, El Cajon Blvd, Grossmont Center Dr, Jackson Dr, La Mesa Blvd, Lake Murray Blvd, Murray Dr, Spring St, and University Ave	Upgrade fiber optic traffic signal interconnect system including installation of: cable, controllers, BBS, monitoring devices, and related communication equipment to improve safety and operations via optimized traffic signal timing and coordination.	\$ 904,900	\$ 904,900	\$ -	\$	\$	\$	\$	\$ 904,900	\$
HSIP6-11-010	CAL334	11	National City	SANDAG	Highland Ave/E 4th St, Highland Ave/Shopping Center Driveway, Highland Ave/E 16th St, Highland Ave/E 18th St, Highland Ave/E 21st St, Highland Ave/E 24th St	Upgrade traffic signals; Install protected left-turn phasing	\$ 828,400	\$ 810,333	\$ 18,067	\$ -	\$	\$ 810,333	\$	\$	\$
HSIP6-11-011	CAL335	11	National City	SANDAG	Highland Ave/28th St	Install traffic signals	\$ 181,200	\$ 171,111	\$ 10,089	\$ -	\$	\$ 171,111	\$	\$	\$
HSIP6-11-012	CAL336	11	National City	SANDAG	9 intersections throughout National City	Install pedestrian crossings and related improvements	\$ 781,400	\$ 758,333	\$ 23,067	\$ -	\$	\$ 758,333	\$	\$	\$
HSIP6-11-013	CAL337	11	National City	SANDAG	National City Blvd/30th St, National City Blvd/E Plaza Blvd, Sweetwater Rd/Euclid Ave	Upgrade traffic signals (interconnect)	\$ 580,200	\$ 557,111	\$ 23,089	\$ -	\$	\$ 557,111	\$	\$	\$
HSIP6-11-014	CAL338	11	National City	SANDAG	On East 18th St between D Ave and Palm Ave	Install bicycle lanes and bike boxes	\$ 233,600	\$ 213,556	\$ 20,044	\$ -	\$	\$ 213,556	\$	\$	\$

## Highway Safety Improvement Program (HSIP) (CAL105) 2015 FTIP/ 2014 RTIP Back-Up List for San Diego Association of Governments Through Amendment No. 9

Unique Project ID	MPO ID	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/ Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed in 2016/17	Federal Funds Programmed in 2017/18	Federal Funds Programmed under "Beyond"
HSIP7-11-006	CAL414	11	National City	SANDAG	Signalized intersections along the following corridors within City limits: 8th Street, 18th Street, Division Road, Euclid Avenue, Mile of Cars Way, Palm Avenue, and Plaza Boulevard.	Upgrade fiber optic traffic signal communication system including installation of: conduit, cable, radios, controllers, and related communication equipment to improve safety and operations via optimized traffic signal timing and coordination.	\$ 475,100	\$ 455,100	\$ 20,000	\$	\$	\$	\$ 455,100	\$	\$
HSIP7-11-007	CAL415	11	National City	SANDAG	Signalized Intersections on the following corridors: D Ave, Euclid Ave, Highland Ave, National City Blvd, Palm Ave, Plaza Blvd, Sweetwater Rd	Install LED luminaire safety lighting at signalized intersections and pedestrian level LED street lighting at midblock crosswalks with additional pedestrian safety enhancements at select midblock locations	\$ 724,700	\$ 625,230	\$ 99,470	\$	\$	\$	\$	\$ 625,230	\$
HSIP7-11-008	CAL416	11	National City	SANDAG	At the intersections of National City Blvd & 30th St, Plaza Blvd & N Ave, Plaza Blvd & Harbison Ave, Euclid Ave & 16th St, Euclid Ave & 18th St, 30th St & L Ave, Sweetwater Rd & Prospect St, Sweetwater Rd & Ring Rd.	Installing pedestrian crossings at signalized intersections and necessary related access and equipment improvements.	\$ 261,200	\$ 243,200	\$ 18,000	\$	\$	\$	\$ 243,200	\$	\$
HSIP7-11-009	CAL417	11	Oceanside	SANDAG	On Douglas Drive between approximately 300 feet south of Westport Drive and 250 feet north of Via Cibola.	Install a raised median from 300 ft. south of Westport Dr to 250 ft. north of Festival Dr, and raised median islands on the approaches of two non-signalized intersections along Douglas Dr at Corte Bocina and at Via Cibola.	\$ 778,700	\$ 700,830	\$ 77,870	\$	\$	\$	\$	\$ 700,830	\$
HSIP5-11-012	CAL311	11	San Diego	SANDAG	Ulric St. between David St. and Fashion Hills Blvd.	Install median barrier and striping; construct sidewalks	\$ 893,100	\$ 803,700	\$ 89,400	\$ 160,700	\$ 643,000	\$	\$	\$	\$
HSIP6-11-015	CAL339	11	San Diego County	SANDAG	On Winter Gardens Blvd between Woodside Ave and Pepper Dr	Install traffic signal; Install signal interconnect	\$ 997,830	\$ 963,701	\$ 34,129	\$ 138,690	\$	\$ 825,011	\$	\$	

## Highway Safety Improvement Program (HSIP) (CAL105) 2015 FTIP/ 2014 RTIP Back-Up List for San Diego Association of Governments Through Amendment No. 9

Unique Project ID	MPO ID	District	Agency	MPO	Project Location	Description of Work	Current Total Project Cost Estimate	Current Programmed Federal Funds	Other/ Local Funds	Federal Funds Programmed under "Prior"	Federal Funds Programmed in 2014/15	Federal Funds Programmed in 2015/16	Federal Funds Programmed in 2016/17	Federal Funds Programmed in 2017/18	Federal Funds Programmed under "Beyond"
HSIP7-11-010	CAL418	11	San Diego County	SANDAG	Wintergardens Blvd. from Woodside Ave to Lemoncrest Dr in the unincorporated community of Lakeside in San Diego County.	Construct sidewalk, curb, gutter, curb ramps, driveways, bike lanes, stripes, pavement markings and a traffic signal modification on Wintergardens Blvd.	\$ 741,000	\$ 607,440	\$ 133,560	\$	\$	\$	\$	\$ 607,440	\$
HSIP5-11-015	CAL314	11	San Marcos	SANDAG	Various locations on Mulberry Dr., Rose Ranch Rd., Mission Rd., East Barham Dr., Twin Oaks Valley Rd., San Elijo Rd., and South Rancho Santa Fe Rd.	Install speed feedback signs	\$ 266,500	\$ 239,800	\$ 26,700	\$ 27,000	\$ 212,800	\$	\$	\$	\$
HSIP5-11-016	CAL315	11	San Marcos	SANDAG	Various locations on San Marcos Blvd., South Twin Oaks Valley Rd., San Elijo Rd., Rancho Santa Fe South, Linda Vista, Barham, Las Posas, Via Vera Cruz	Upgrade traffic signals (interconnect)	\$ 550,000	\$ 495,000	\$ 55,000	\$ 72,000	\$ 423,000	\$	\$	\$	\$
HSIP5-11-017	CAL316	11	San Marcos	SANDAG	Various locations throughout the city	Install safety lighting	\$ 446,500	\$ 401,800	\$ 44,700	\$ 18,000	\$ 383,800	\$	\$	\$	\$
HSIP6-11-016	CAL340	11	San Marcos	SANDAG	10 intersections throughout San Marcos	Upgrade traffic signals: hardware, vehicle detection systems and other safety improvements	\$ 500,000	\$ 495,000	\$ 5,000	\$ 45,000	\$	\$	\$ 450,000	\$	\$
HSIP5-11-018	CAL317	11	Santee	SANDAG	Various locations throughout the city	Upgrade signs	\$ 254,500	\$ 229,000	\$ 25,500	\$ 24,700	\$ 204,300	\$	\$	\$	\$
HSIP6-11-018	CAL342	11	Santee	SANDAG	On Mission Gorge Rd between Riverview Parkway and 1st Ave	Install raised median	\$ 780,000	\$ 780,000	\$ -	\$ -	\$	\$	\$ 780,000	\$	\$
HSIP7-11-011	CAL419	11	Santee	SANDAG	Mission Gorge Road from SR 52 westbound on-ramp to Carlton Hills Boulevard	Install streetlights	\$ 365,500	\$ 365,500	\$ -	\$	\$	\$	\$ 365,500	\$	\$
HSIP7-11-012	CAL420	11	Santee	SANDAG	Around Santana High School on Mast Boulevard from Park Center Drive to Grand Teton Way, Magnolia Avenue from Mast Boulevard to 2nd Street, 2nd Street from Magnolia Avenue to Cleary Street	Install streetlights	\$ 518,200	\$ 518,200	\$ -	\$	\$	\$	\$	\$ 518,200	\$
HSIP6-11-019	CAL343	11	Vista	SANDAG	On E Vista Way between Fire Station 6 and Williamston St	Install raised median; modify striping	\$ 529,900	\$ 524,389	\$ 5,511	\$ 49,500	\$	\$ 474,889	\$	\$	\$
HSIP6-11-020	CAL344	11	Vista	SANDAG	Varrious locations throughout Vista	Upgrade traffic signals (interconnect)	\$ 941,160	\$ 934,593	\$ 6,567	\$ 58,500	\$	\$	\$ 876,093	\$	\$
<b>Total (SANDAG)</b>							<b>\$ 24,288,790</b>	<b>\$ 22,834,612</b>	<b>\$ 1,454,178</b>	<b>\$ 846,630</b>	<b>\$ 3,143,300</b>	<b>\$ 9,937,299</b>	<b>\$ 5,550,783</b>	<b>\$ 3,356,600</b>	<b>\$ -</b>

**Group Projects for Rehabilitation or Reconstruction of Track Structures, Track,  
and Trackbed in Existing Rights-of-Way - Blue Line Corridor (SAN66)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
SAN170	Orange and Blue Line Project Management	Management oversight for corridor	San Diego Association of Governments	\$19,421,294	\$7,706	\$0	\$0	\$0	\$0	\$19,429,000
SAN171	BL Crossovers & Signals	new crossovers, signaling, fiber optic connections and relocation of catenary poles	San Diego Association of Governments	\$39,401,900	\$1,418,000	\$19,000	\$0	\$0	\$0	\$40,838,900
SAN172	BL Station Rehabilitation	along trolley system from Barrio Logan Station to San Ysidro Station; reconstruct station platforms for low-floor Light Rail Transit vehicles between Barrio Logan and San Ysidro, replace existing shelters. Provides for renewed rail, ties, grade crossings, and repairs substations, wayside slopes and other state of good repair improvements on the Blue Line south of 12th & Imperial.	San Diego Association of Governments	\$104,646,223	\$20,353,902	\$9,521,875	\$0	\$0	\$0	\$134,522,000
SAN173	BL Rail Infrastructure	purchase and install 17 traction power substations (TPSS) and ROW as needed; includes fencing, new power feeds and access development	San Diego Association of Governments	\$22,523,424	\$7,117,576	\$65,000	\$0	\$0	\$0	\$29,706,000
SAN174	BL Communications Upgrades	procure and install communications equip & VMS signs and program central control software to interface with field units; provide fiber optic connected routing for data transmission, closed-circuit television, and provides for data and display of next train coming signs at 35 LRT stations	San Diego Association of Governments	\$3,761,549	\$1,922,071	\$295,380	\$0	\$0	\$0	\$5,979,000
SAN176	System Station Platforms	raise or reconstruct existing platforms to 8 inches above top of rail to accommodate low floor vehicles, a double crossover at America Plaza and replacement of setiches and signaling system at Santa Fe Depot	San Diego Association of Governments	\$68,915,000	\$184,000	\$141,000	\$0	\$0	\$0	\$69,240,000
<b>Total</b>				<b>\$258,669,390</b>	<b>\$31,003,255</b>	<b>\$10,042,255</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$299,714,900</b>

**Group Projects for Rehabilitation or Reconstruction of Track Structures, Track,  
and Trackbed in Existing Rights-of-Way - Coastal Rail Corridor (SAN114)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
SAN116	Oceanside Station Pass Through Track	install 3rd track at station to facilitate train passing and improve operations	San Diego Association of Governments	\$6,721,796	\$7,216,827	\$3,265,000	\$6,292,000	\$56,000	\$0	\$23,551,623
SAN117	Poinsettia Station Improvements	includes track reconfiguration, intertrack fence, reconstruction of pedestrian loading platforms, signals, and a new grade separated pedestrian crossing	San Diego Association of Governments	\$10,385,398	\$76,000	\$473,000	\$9,486,000	\$1,081,000	\$0	\$21,501,398
SAN120	Tecolote-Washington Crossovers	universal and single crossovers for the Coastal Rail Corridor	San Diego Association of Governments	\$10,949,925	\$1,000	\$0	\$0	\$0	\$0	\$10,950,925
SAN130	Carlsbad Village Double Track	design future construction of one mile of second main track including a passing track through Carlsbad station and a new bridge across Buena Vista Lagoon	San Diego Association of Governments	\$2,132,275	\$299,000	\$663,000	\$938,000	\$1,648,000	\$0	\$5,680,275
SAN149	Coaster PE	preliminary engineering and environmental studies for prioritization of Coaster improvement projects to better define future projects	San Diego Association of Governments	\$676,492	\$365,000	\$30,000	\$0	\$0	\$0	\$1,071,492
SAN182	San Diego River Bridge	Develop alternatives to accommodate Mid-Coast LRT including realignment of existing bridge and adding 0.9 miles of second main track.	San Diego Association of Governments	\$59,573,087	\$546,000	\$2,354,000	\$4,183,000	\$15,743,913	\$0	\$82,400,000
SAN183	Batiquitos Lagoon Double Track	Preliminary engineering to add 2.7 miles of second main track to replace existing bridge over Batiquitos Lagoon and lengthen La Costa Avenue overcrossing	San Diego Association of Governments	\$5,120,384	\$291,616	\$2,804,000	\$7,636,000	\$21,382,000	\$15,666,000	\$52,900,000
SAN30	San Dieguito Lagoon Double Track and Platform	final environmental document for 2.1 miles of second main track and San Dieguito bridge replacement from CP Valley in the City of Solana Beach to CP Crosby in the City of Del Mar as well as a platform near the Del Mar Fairgrounds	San Diego Association of Governments	\$8,270,053	\$258,000	\$942,000	\$0	\$0	\$0	\$9,470,053
<b>Total</b>				<b>\$103,829,410</b>	<b>\$9,053,443</b>	<b>\$10,531,000</b>	<b>\$28,535,000</b>	<b>\$39,910,913</b>	<b>\$15,666,000</b>	<b>\$207,525,766</b>

**Grouped Projects for Bicycle and Pedestrian Facilities -  
San Diego River Trail (SAN196)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
SAN197	San Diego River Trail - Qualcomm Stadium	environmental clearance & design for Class 1 bicycle facility.	San Diego Association of Governments	\$197,214	\$81,000	\$118,000	\$597,000	\$0	\$0	\$993,214
SAN198	San Diego River Trail - Carlton Oaks Segment	environmental clearance & design for Class 1 bicycle facility	San Diego Association of Governments	\$340,519	\$232,481	\$657,000	\$95,000	\$0	\$0	\$1,325,000
<b>Total</b>				<b>\$537,733</b>	<b>\$313,481</b>	<b>\$775,000</b>	<b>\$692,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,318,214</b>

**Grouped Projects -  
TransNet Active Transportation Grant Program (ATGP) (V17)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
CB45	Carlsbad Boulevard and Tamarack Avenue Pedestrian Improvement Project	Provide enhanced facilities for pedestrians, transit users and bicyclists	Carlsbad, City of	\$0	\$0	\$17,000	\$1,252,000	\$289,706	\$491,294	\$2,050,000
CHV81	Walk + Bike Chula Vista Education Encouragement Awareness Campaign	The Walk+Bike Chula Vista Education Encouragement Awareness Campaign creates a unique partnership between the City of Chula Vista, Circulate San Diego, and the San Diego County Bicycle Coalition (SDCBC) to help build a positive multimedia campaign, coordinate and promote new walking and biking infrastructure projects to increase awareness on bicycle and pedestrian access, educate businesses and residents, and promote alternative transportation choices and improved safety in Chula Vista.	Chula Vista, City of	\$0	\$0	\$43,333	\$76,667	\$0	\$0	\$120,000
COR21	Comprehensive Active Transportation Strategy	The Coronado Comprehensive Active Transportation Strategy (CATS) will help develop a complete multi-modal transportation network in Coronado that accommodates the needs of all users and modes.	Coronado, City of	\$0	\$0	\$26,250	\$116,750	\$37,000	\$0	\$180,000
EL34	Be Safe	Circulate San Diego and the City of El Cajon will initiate a multi-media, multi-lingual, multi-modal, and multi-faceted education, encouragement and awareness campaign to encourage active transportation and pedestrian safety for residents.	El Cajon, City of	\$0	\$0	\$26,600	\$28,400	\$0	\$0	\$55,000
ESC45	Escondido Creek Trail Signalized Bike/Ped Crossing at El Norte Parkway Project	Provide active transportation connectivity for the Escondido Creek Trail by installing a pedestrian signal and pedestrian refuge across El Norte Parkway, including a decorative trail overhead signage structure in addition to a bridge across Escondido Creek	Escondido, City of	\$0	\$0	\$5,001	\$40,000	\$162,667	\$467,333	\$675,001
NC26	Sweetwater River Bikeway/30th Street Bicycle Facility Improvements	The project will provide nearly one mile of Class II and Class III bicycle facilities, per the City's Bicycle Master Plan and will include bicycle detector loops, bicycle boxes, and decreased lane widths for vehicles.	National City, City of	\$0	\$0	\$37,285	\$755,047	\$262,668	\$0	\$1,055,000

**Grouped Projects -  
TransNet Active Transportation Grant Program (ATGP) (V17)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
NC27	National City Bicycle Parking Enhancements	The Project will install bicycle racks throughout National City's bicycle network. The bicycle racks will provide cyclists with safe, secure, and convenient parking for end-of-trip storage and enhance regional and local bicycle networks.	National City, City of	\$0	\$0	\$10,000	\$50,000	\$0	\$0	\$60,000
O43	Bike/Bus Safety Public Outreach Project	Create and install public service messages (aka bus wraps) on 15 buses to: (1) educate the public on the meaning of "Sharrows" and (2) alert cyclists to the danger of attempting to pass buses on the right side.	Oceanside, City of	\$0	\$0	\$40,000	\$60,000	\$0	\$0	\$100,000
SB17	Stevens/Valley Avenue Corridor – Bicycle and Pedestrian Improvement Project	This project will enhance the use of the existing roadway for all users by reducing the number of lanes on Stevens/Valley Avenue in order to provide for bike lanes along all of Stevens/Valley Avenue; to construct sidewalks in missing locations; to provide enhanced crosswalks; to construct curb ramps consistent with current standards; and to provide traffic calming features to slow down traffic.	Solana Beach, City of	\$0	\$0	\$20,833	\$294,167	\$285,000	\$0	\$600,000
SD244	Euclid and Market Complete Streets Master Plan	The project will produce, with community involvement, a Complete Streets Master Plan for the Euclid and Market Community Center.	San Diego, City of	\$0	\$0	\$16,371	\$383,631	\$0	\$0	\$400,002
SNT24	Riverwalk Crossing	The project will install new concrete bulbouts, pedestrian ramps, pedestrian warning signage, a new ladder crosswalk and enhanced area lighting. It will also add parking lanes to narrow the lanes and add sharrows down the length of the project.	Santee, City of	\$0	\$0	\$8,000	\$28,850	\$202,775	\$1,376	\$241,001
SNT25	Citywide Bike Lanes	Fanita Parkway from Mast Boulevard to Carlton Oaks Boulevard; Cuyamaca Street from Riverpark Drive to Mast Boulevard; El Nopal from Magnolia Avenue to eastern City limits; Fanita Drive from Prospect Avenue to southern City limits; Riverview Parkway from Mission Gorge Road to Town Center Boulevard; Woodside Avenue North from SR 67 offramp to eastern City limits.	Santee, City of	\$0	\$0	\$14,500	\$141,500	\$0	\$0	\$156,000
<b>Total</b>				<b>\$0</b>	<b>\$0</b>	<b>\$265,173</b>	<b>\$3,227,012</b>	<b>\$1,239,816</b>	<b>\$960,003</b>	<b>\$5,692,004</b>

**Grouped Projects for  
Bicycle and Pedestrian Facilities - (V12)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
CB39	Carlsbad CATS	Develops an implementation strategy for livable streets. The plan will be tested by implementing up to five pilot projects. The plan is city-wide with up to ten priority locations to be identified during the project lifecycle. - #1223028	Carlsbad, City of	\$175,000	\$75,000	\$0	\$0	\$0	\$0	\$250,000
CB40	Active Village Campaign	Develops a multi-media campaign to promote the benefits of walking and biking in Carlsbad and Carlsbad Village, and aims to increase bicycling and walking for everyday trips, improve connectivity and create a pilot program that is scalable for other cities in the region. - #1223029	Carlsbad, City of	\$146,211	\$150,000	\$0	\$0	\$0	\$0	\$296,211
CHV53	Bikeway Master Plans	Update the Citywide Bikeway Master Plan and prepare a bikeway feasibility study for Broadway	Chula Vista, City of	\$200,000	\$115,000	\$51,751	\$0	\$0	\$0	\$366,751
CHV56	Sidewalk Safety Program	Sidewalk Safety - Construct missing sidewalk	Chula Vista, City of	\$132,440	\$100,000	\$0	\$0	\$0	\$0	\$232,440
CHV71	Main Street Streetscape Master Plan	Provides a plan using Complete Street principles, and improves access to nearby recreational facilities, and promotes water conservation through improved landscaping features. Project is located in southwest Chula Vista, extending along an approximately 3-mile corridor of Main Street between I-805 and Industrial Blvd., and connecting north and south along neighboring through streets including Broadway, 4th Ave., 3rd Ave., and Albany Avenue. - #1223031	Chula Vista, City of	\$299,981	\$101,120	\$0	\$0	\$0	\$0	\$401,101
CHV76	F Street Promenade Streetscape Master Plan	Prepare a streetscape master plan based on complete streets principles and produce preliminary design drawings for a 1.25 mile segment of F Street from Third Avenue to Bay Boulevard - SANDAG Board approved TransNet/ATP swap on November 21, 2014 for \$491,000	Chula Vista, City of	\$0	\$253,000	\$238,000	\$0	\$0	\$0	\$491,000
CNTY87	County of San Diego - Active Transportation Plan	Prepare a comprehensive master plan and policy document for the unincorporated county area to guide the development and maintenance of active transportation infrastructure and supportive programs - SANDAG Board approved TransNet/ATP swap on November 21, 2014 for \$500,000	San Diego County	\$0	\$330,000	\$170,000	\$0	\$0	\$0	\$500,000

**Grouped Projects for  
Bicycle and Pedestrian Facilities - (V12)  
Through Amendment No. 9**

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
ESC43	Escondido Creek Bikeway Missing Link	Construct Class I and Class II bike facilities that connect the Escondido Creek Trail and Inland Rail Trail - SANDAG Board approved TransNet/ATP swap on November 21, 2014 for \$1,092,000	Escondido, City of	\$0	\$172,000	\$920,000	\$0	\$0	\$0	\$1,092,000
IB16	Bikeway Village Bayshore Bikeway Access Enhancement Project	Construct streetscape improvements and Class II bike facility along 13th Street. Improvements will be implemented in conjunction with the adaptive reuse of two commercial warehouse structures into a commercial/retail-serving "Bikeway Village" - SANDAG Board approved TransNet/ATP swap on November 21, 2014 for \$1,800,000	Imperial Beach, City of	\$0	\$1,000,000	\$800,000	\$0	\$0	\$0	\$1,800,000
NC16	D Avenue Corridor	Provides approximately 2.5 miles of Class II and III bicycle facilities, including bicycle detector loops and bicycle boxes at all signalized intersections. The project also includes installation of high-visibility crosswalks, and traffic calming elements. Project is located on D Avenue between Division St. and 30th St.; on 30th St. between D Avenue and Hoover Avenue; and on Hoover Avenue between 30th and the Sweetwater River Bike Path. - #1223034	National City, City of	\$200,000	\$900,000	\$0	\$0	\$0	\$0	\$1,100,000
NC17	4th St. Community Corridor	Provides roughly 2.0 miles of Class II bicycle facilities, including bicycle detector loops and bicycle boxes. The project includes installation of high-visibility crosswalks, and traffic calming elements such as curb extensions, pedestrian refuge islands, and re-striping to include reverse angle parking and decreased lane widths. Project is located on 4th Street between Roosevelt Avenue and Harbison Avenue. - #1223035	National City, City of	\$400,000	\$400,000	\$0	\$0	\$0	\$0	\$800,000
NC18	Bicycle Parking Enhancements	Installs bicycle racks throughout National City's bicycle network, providing cyclists with secure and convenient parking for end-of-trip storage. Locations are city-wide. - #1223036	National City, City of	\$54,000	\$6,000	\$0	\$0	\$0	\$0	\$60,000
NC20	Division Street Road Diet	Implement pedestrian improvements and install approximately 1 mile of Class II buffered bike lanes along Division Street - SANDAG Board approved TransNet/ATP swap on November 21, 2014 for \$875,000	National City, City of	\$0	\$143,000	\$732,000	\$0	\$0	\$0	\$875,000

## Grouped Projects for Bicycle and Pedestrian Facilities - (V12) Through Amendment No. 9

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
NC21	Euclid Avenue Bicycle and Pedestrian Enhancements	Implement a road diet and provide approximately 1.7 miles of Class II buffered bike lane along Euclid Avenue between Cerevantes Avenue and East 24th Street - SANDAG Board approved TransNet/ATP swap on November 21, 2014 for \$425,000	National City, City of	\$0	\$350,000	\$75,000	\$0	\$0	\$0	\$425,000
O28	Mission Avenue Improvements	Provides a mix of bicycle, pedestrian, and roadway improvements including: increased sidewalk width with curb bulb-outs, streetscape improvements, and Class III bicycle improvements. The project also adds enhanced Class III bicycle improvements and installation of ten bicycle racks for bike parking. Project is located on Mission Avenue from Pacific Street to Horne Street; on Seagaze Drive from Cleveland Street to Clementine Street; and on Cleveland Street from Seagaze Drive to Neptune Way - #1223037	Oceanside, City of	\$2,194,000	\$6,000	\$0	\$0	\$0	\$0	\$2,200,000
O30	2 Year Education/Encouragement/Awareness Project	Provides adult and student education for active transportation skills and concepts, bilingual Public Service Announcements, and bike route maps of Oceanside bike facilities. - #1223039	Oceanside, City of	\$187,233	\$22,075	\$0	\$0	\$0	\$0	\$209,308
SAN157	San Diego River Trail	PE and planning to construct class I bike path	San Diego Association of Governments	\$82,912	\$163,149	\$0	\$0	\$0	\$0	\$246,061
SAN158	Bicycle Facilities - La Mesa to North Park	Final environmental document and design for 12 miles of bike lane	San Diego Association of Governments	\$771,443	\$608,000	\$5,504,000	\$0	\$0	\$0	\$6,883,443
SAN160	Bicycle Facilities - Old Town to San Diego	final environmental document for 12 miles of construct class II and III bike facilities	San Diego Association of Governments	\$1,229,692	\$1,917,308	\$3,399,000	\$1,047,000	\$0	\$0	\$7,593,000
SAN161	Sweetwater Bikeway - Plaza Bonita Segment	construct 0.5 miles of Class 1 Bikeway on the westerly side of Plaza Bonita Road that will close a gap in the Sweetwater Bikeway; bike path will extend from approximately 2000 feet north of Bonita Mesa Road to approximately 400 feet south of Bonita Mesa Road connecting to existing Class 1 bike paths at each end	San Diego Association of Governments	\$1,444,299	\$356,000	\$120,000	\$0	\$0	\$0	\$1,920,299

## Grouped Projects for Bicycle and Pedestrian Facilities - (V12) Through Amendment No. 9

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
SAN203	San Ysidro to Imperial Beach Parkway	final environmental document for 8.5 miles of bike lane	San Diego Association of Governments	\$0	\$59,000	\$740,000	\$483,000	\$0	\$0	\$1,282,000
SAN204	SR-15 Bike Path: Adams Ave to Landis Street	final environmental document for 1.2 miles of bike lane	San Diego Association of Governments	\$0	\$160,000	\$444,000	\$0	\$0	\$0	\$604,000
SAN205	North Park to Downtown/Balboa Park Bikeway	Final environmental document for 3.6 miles of bike lane - on and along Pershing Drive from Upas Street to Interstate 5; on and along Laurel Street from 4th Avenue to Park Boulevard	San Diego Association of Governments	\$0	\$62,000	\$747,000	\$436,000	\$0	\$0	\$1,245,000
SAN206	Southeast to Downtown Bikeway	Final environmental document for 8 miles of bike lane - on Imperial Avenue from 47th Street to Park Boulevard and Downtown San Diego at various locations	San Diego Association of Governments	\$0	\$120,000	\$1,595,000	\$1,030,000	\$0	\$0	\$2,745,000
SB15	Solana Beach Comprehensive Active Transportation Strategies (CATS)	Comprehensive update of the bicycle master plan, and consideration of pedestrian facilities and traffic calming needs, especially around schools, transit and commercial neighborhoods. - #1223050	Solana Beach, City of	\$123,500	\$20,000	\$0	\$0	\$0	\$0	\$143,500
SD114	Rose Creek Beach Bikeway	design class I bike path (581470)	San Diego, City of	\$4,176,656	\$173,344	\$0	\$0	\$0	\$0	\$4,350,000
SD141	Poway Road Bike Lane	in San Diego, install Class I bicycle lane along the south side (CIP S-00943)	San Diego, City of	\$1,600,000	\$980,000	\$0	\$0	\$0	\$0	\$2,580,000
SD222	Chollas Creek to Bayshore Bikeway - Multi-Use Path Design	A Class I Multi-Use Path, providing a critical connection between Southeastern San Diego, Barrio Logan, the San Diego Bay and Downtown San Diego for everyday non-motorized travel. Project is located on the Chollas Creek corridor between the Southcrest Trails Park in Southeastern San Diego and the Bayshore Bikeway near Harbor Drive and 32nd Street. - #1223042	San Diego, City of	\$500,000	\$41,250	\$0	\$0	\$0	\$0	\$541,250

## Grouped Projects for Bicycle and Pedestrian Facilities - (V12) Through Amendment No. 9

PROJECT ID	PROJECT TITLE	PROJECT DESCRIPTION	LEAD AGENCY	PRIOR YEAR	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL COST
SD224	Downtown Complete Streets Mobility Plan	The plan establishes a comprehensive Complete Streets approach for downtown San Diego, including the reduction of vehicular travel lanes to enable the installation of enhanced pedestrian and bicycle facilities, both within downtown and its surrounding neighborhoods. Project location is south of Laurel Street and I-5; west of the I-5; north of Sigsbee and 16th Streets and San Diego Bay; and east of San Diego Bay. - #1223045	San Diego, City of	\$550,000	\$50,000	\$0	\$0	\$0	\$0	\$600,000
SD225	Linda Vista CATS	Develops a Comprehensive Active Transportation Strategy (CATS) for the Linda Vista Community Planning Area, providing direct and convenient connections to various destinations, while increasing bicyclist and pedestrian safety. The planning area is generally bounded on the south by Friars Road, to the west by I-5, the north by Tecolote Rd. and Mesa College Dr., and on the east by SR 163. - #1223044	San Diego, City of	\$205,000	\$95,000	\$0	\$0	\$0	\$0	\$300,000
SM51	San Marcos Bicycle and Pedestrian Plan	Identifies needed improvements to the existing network and new routes to provide bicycle and pedestrian connectivity. Contains education and encouragement programs to help encourage non-motorized travel. - #1223046	San Marcos, City of	\$30,000	\$70,000	\$0	\$0	\$0	\$0	\$100,000
SM52	San Marcos Blvd. Complete Street Multi-Way Blvd.	Project creates a set of Complete Street concepts for the future re-development of San Marcos Boulevard.	San Marcos, City of	\$90,000	\$230,000	\$0	\$0	\$0	\$0	\$320,000
SNT19	San Diego River Trail - South Side of the San Diego River	Improves trail by installing a Class I bike path with decomposed granite shoulders for pedestrians. Project is located on the south side of the San Diego River from Cuyamaca Street to 800 feet to the west. - #1223049	Santee, City of	\$81,750	\$200,000	\$0	\$0	\$0	\$0	\$281,750
<b>Total</b>				<b>\$14,875,117</b>	<b>\$9,428,246</b>	<b>\$15,535,751</b>	<b>\$2,996,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$42,834,114</b>