

## SBCAG STAFF REPORT

**SUBJECT:** 2017 Federal Transportation Improvement Program

**MEETING DATE:** July 19, 2018

**AGENDA ITEM:** 4I

**STAFF CONTACT:** Sarkes Khachek and Jacky Mata

### RECOMMENDATION:

1. Amend the 2017 Federal Transportation Improvement Program to add Appendix 11 on Performance Measures.
2. After adoption of Resolution 18-20, adopt Formal Amendment #15 and adopt Resolution 18-21 (Attachment H) amending the 2017 Federal Transportation Improvement Program.

### DISCUSSION:

The Federal Transportation Improvement Program (FTIP) is adopted by SBCAG and serves as the sole reference federal funding document for public review. The FTIP must contain accurate project information and funds allocated before federal funds can be expended on the projects. SBCAG's role is to amend funding changes into the FTIP as needed.

The recommended action is not a project under the California Environmental Quality Act (CEQA) pursuant to sections 15276 and/or 15378 of the CEQA guidelines.

Amendment #15 to the 2017 FTIP makes the following changes:

#### **Addition of Section to 2017 FTIP Regarding Performance Measures**

##### **Performance Measures**

Moving Ahead for Progress in the 21st Century (MAP-21) established requirements for performance management and reporting to ensure the most efficient investment of Federal transportation funds. To incorporate the new federal performance requirements into the Federal Transportation Improvement Program (FTIP), the Santa Barbara County Association of Governments is required to show (1) that the FTIP "makes progress towards achieving performance targets" and (2) that the FTIP includes, "to the maximum extent practicable, a description of the anticipated effect of the FTIP towards achieving the performance targets."

The projects contained within Amendment Number 15 have been developed in accordance with the applicable provisions and requirements of 23 CFR Part 450 and are expected to support the achievement of these targets. These targets will be achieved through the implementation of investment priorities through the programming of transportation projects in the 2017 FTIP, this FTIP Amendment, and subsequent FTIP Amendments and Administrative Modifications.

The 2017 FTIP will be amended to add Appendix 11 related to performance targets as included in Attachment A.

Attachment B is the EZ Trak Report for Amendment 15. The EZ Trak report provides a summary of projects programmed in the 2017 FTIP that are being amended as part of Formal Amendment 15.

**Senate Bill 1 (SB1) Funding for U.S. 101 HOV Widening and Parallel Projects**

Amendment 15 will program new Senate Bill 1 (SB1) Solutions for Congested Corridor Program funds awarded by the California Transportation Commission in May 2018 for the U.S. 101 High Occupancy Vehicle (HOV) Widening Project Phase 4 Segments A, B and C and parallel projects as shown in the table below. This award was one of the largest SB1 Solutions for Congested Corridors Program awards in the State.

<b>Project</b>	<b>Congested Corridors Amount (millions)</b>
U.S. 101 HOV Widening (CT20, CT125, CT126, CT123)	\$103.810
North Padaro Lane Coastal Access (SBCAG31)	\$3.270
Santa Claus Lane Bikeway (SBCAG32)	\$6.830
Santa Claus Lane Streetscape (COUNTY31)	\$7.040
Santa Monica Via Real Intersection (SBCAG30)	\$3.610
Summerland Area Coastal Access (SBCAG34)	\$8.320
<b>Total Congested Corridors funding</b>	<b>\$132.880</b>

An additional \$51 million in new SB1 Trade Corridors Enhancement Program funding was also awarded specifically for the U.S. 101 HOV project in May. The total SB1 competitive funding awarded was \$183.8 million for our region.

Amendment 15 also programs SB1 Local Partnership Program Formula Funding and Measure A funding for projects named above. The total funding programmed for the named projects per Amendment 15 including existing funding is \$311.575 million.

**State Highway Operations and Protection Program (SHOPP)**

The State Highway Operations and Protection Program (called the “SHOPP”) is a four-year program of projects administered by Caltrans. Similar to the Highway Bridge Program list, SBCAG has no discretion over the projects selected for programming in the SHOPP, but must reflect them in its FTIP document for the projects to proceed. SHOPP projects are state and federally funded.

Amendment 15 impacts the following SHOPP projects in the FTIP:

- Grouped Projects for Collision Reduction SHOPP Program (MPO ID SHOPP2):

Amendment 15 will add three new projects to the grouped project listing. The three projects increase the funding programmed in the grouped project listing by \$8.517 million. Project details are shown in Attachment C.

- Grouped Projects for Minor SHOPP Program (MPO ID CT45):

Amendment 15 will program construction to a project in Santa Barbara on Las Positas Road. The amendment will also add a new project in Santa Barbara, at various locations from State Street Undercrossing to Carrillo Street undercrossing to rehabilitate pump houses. The grouped listing will increase by \$4.280 million. Project details are shown in Attachment D.

- Grouped Projects for Mobility Program (MPO ID SHOPP6):

Amendment 15 will add a new project in Santa Ynez, from 0.2 mile east to 0.1 mile west of Edison Street/Baseline Avenue to construct a roundabout to improve operations and safety. The grouped listing will increase by \$2.223 million. Project details are shown in Attachment E.

- Roadway Preservation (MPO ID SHOPP3):

The Roadway Preservation Program includes \$175.120 million for the U.S. 101 HOV project for Phase 4 Segments A, B and C. Project details are shown in Attachment F.

- Bridge Rehabilitation (MPO ID SHOPP1):

Amendment 15 will add a new project to the Bridge Rehabilitation program near Carpinteria at Arroyo Parida Creek Bridge. Remove and Replace Bridge. Total funding is \$17 million. This project is taking over the work from existing Arroyo Parida Creek Bridge project where project cost decreased from \$15,858,000 to \$15,018,000 total. Project details are shown in Attachment G.

**State Highway Maintenance Program (MPO ID CT139):**

Amendment 15 will add a new project programmed under the Highway Maintenance Program (funding shown in Attachment B). This program funds pavement resurfacing and/or rehabilitation improvements on the State Highway System. The new project is in and near Buellton from 0.15 miles north of Buellton overcrossing to 1.8 miles north of the U.S. 101/Highway 154 separation. The total funding \$5.048 million.

**Active Transportation Program Funding for City of Santa Barbara Los Positas Project:**

(MPO ID: SBCITY3): This is an amendment to program additional Active Transportation Program funds recently awarded by the California Transportation Commission. The amendment programs an additional \$15.056 million in new funding for Construction.

**Guadalupe Transit Operating Assistance:** (MPO ID: GUAD4): This is an amendment to program newly awarded FY 18/19 FTA 5311 funds for operating assistance to the Guadalupe Flyer (a total of \$113,421, including local match) as included in adoption of Resolution 18-20 on July 19, 2018.

**Santa Ynez Valley Transit Operating Assistance:** (MPO ID: SOLVANG02): This is an amendment to program newly awarded FY 18/19 FTA 5311 funds for operating assistance for Santa Ynez Valley Transit (a total of \$365,516 including local match) as included in adoption of Resolution 18-20 on July 19, 2018.

**COMMITTEE REVIEW:**

SBCAG staff will present the FTIP Amendment #15 to the Technical Transportation Advisory Committee (TTAC) on July 12, 2018.

All amendments are posted on the SBCAG website for public review and emailed to agencies with an included project one week prior to Board approval. Amendments to the 2017 FTIP can be viewed on SBCAG's website, at <http://www.sbcag.org/2017-ftip.html>.

After approval, Amendment #15 and accompanying resolution (Attachment G) will be submitted to Caltrans, the Federal Highway Administration and the Federal Transit Administration for State and Federal approval.

**ATTACHMENTS:**

- A. Amendment to 2017 FTIP to include section (Appendix 11) on Performance Measures
- B. FTIP EZ Trak Report for Amendment 15
- C. Back Up List for SHOPP Collision Reduction Program
- D. Back Up List for SHOPP Minor Program
- E. Back Up List for SHOPP Mobility Program
- F. Back Up List for SHOPP Roadway Preservation
- G. Back Up List for SHOPP Bridge Rehabilitation
- H. SBCAG Resolution 18-21

# ATTACHMENT A

## **Amendment to 2017 Federal Transportation Improvement Program (FTIP) document**

### **Addition of Appendix 11:**

#### **Performance Measures**

The 2012 federal transportation authorization legislation, 'Moving Ahead for Progress in the 21st Century' (MAP-21) established new requirements for performance management and reporting to ensure the most efficient investment of Federal transportation funds. To incorporate the new federal performance requirements into the Federal Transportation Improvement Program (FTIP), the Santa Barbara County Association of Governments is required to show (1) that the FTIP "makes progress towards achieving [the region's] performance targets" and (2) that the FTIP includes, "to the maximum extent practicable, a description of the anticipated effect of the FTIP towards achieving the performance targets."

The projects contained within Amendment No. 15 have been developed in accordance with the applicable provisions and requirements of 23 CFR Part 450 and are expected to support the achievement of these targets. These targets will be achieved through the implementation of investment priorities through the programming of transportation projects in the 2017 FTIP, this FTIP Amendment, and subsequent FTIP Amendments and Administrative Modifications.

# ATTACHMENT B

## Santa Barbara County Association of Governments 2017 Federal Transportation Improvement Project List

SBCAG ID <b>CT45</b>		Implementing Agency					
SBCAG ID # <b>CT45</b>	Last Revised <b>Amendment 15</b>	<b>Fiscal Year</b>	<b>Revenue Source</b>	<b>Engineering</b>	<b>Right of Way</b>	<b>Construction</b>	<b>Total Revenue</b>
		17/18	SHOPP (AC)-CT Minor Pam		\$166,000	\$1,676,000	\$1,842,000
		18/19	SHOPP (AC)-CT Minor Pam			\$4,280,000	\$4,280,000
				<b>\$0</b>	<b>\$166,000</b>	<b>\$5,956,000</b>	<b>\$6,122,000</b>
Project Manager <b>Lindsay Leichtfuss</b>	Phone <b>(805) 549-3788</b>						
Estimated Total Project Cost <b>\$0</b>	RTP ID Number <b>n/a</b>						
Project Title <b>Grouped Projects for Safety Improvements, Shoulder Improvements, Pavement Resurfacing and/or Rehabilitation - Minor Program</b> Project Description <b>Railroad highway crossing, safety improvements, shoulder improvements, traffic control devices and operating assistance, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers, pavement resurfacing and /or rehabilitation, emergency relief (23 U.S.C. 125), widening narrow pavements or reconstruction bridges (no additional travel lanes.) Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).</b>							
<b>Includes 5 Projects</b>		Total Cost		<b>\$6,122,000</b>			

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

**Previously Approved FTIP**

SBCAG ID # Last Revised  
 CT45 Adoption

Project Manager Phone  
 Lindsay Leichtfuss (805) 549-3788

Estimated Total Project Cost RTP ID Number  
 \$0 n/a

Project Title  
 Grouped Projects for Safety Improvements, Shoulder Improvements, Pavement Resurfacing and/or Rehabilitation - Minor Program  
 Railroad highway crossing, safety improvements, shoulder improvements, traffic control devices and operating assistance, intersection signalization projects at individual intersections, pavement marking demonstration, truck climbing lanes outside the urbanized area, lighting improvements, emergency truck pullovers, pavement resurfacing and /or rehabilitation, emergency relief (23 U.S.C. 125), widening narrow pavements or reconstruction bridges (no additional travel lanes.) Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	SHOPP (AC)-CT Minor Pam		\$166,000	\$1,676,000	\$1,842,000
		\$0	\$166,000	\$1,676,000	\$1,842,000

**Includes 4 Projects**

Total Cost **\$1,842,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **SHOPP1** Implementing Agency

SBCAG ID # **SHOPP1** Last Revised  
**Amendment 15**  
 Project Manager **Sherri Martin** Phone  
**(805) 549-3788**  
 Estimated Total Project Cost **\$0** RTP ID Number  
**n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	SHOPP- Bridge Pres. (AC)			\$23,289,000	\$23,289,000
19/20	SHOPP- Bridge Pres. (AC)			\$81,350,000	\$81,350,000
		\$0	\$0	\$104,639,000	\$104,639,000

Project Title  
**Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program**  
 Project Description  
**Bridge rehabilitation, reconstruction or replacement or the construction of grade separation to replace existing at-grade railroad crossings. Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).**

**Includes 10 Projects** Total Cost **\$104,639,000**

**Previously Approved FTIP**

SBCAG ID # **SHOPP1** Last Revised  
**Adoption**  
 Project Manager **Sherri Martin** Phone  
**(805) 549-3788**  
 Estimated Total Project Cost **\$0** RTP ID Number  
**n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	SHOPP- Bridge Pres. (AC)			\$16,426,000	\$16,426,000
19/20	SHOPP- Bridge Pres. (AC)			\$72,053,000	\$72,053,000
		\$0	\$0	\$88,479,000	\$88,479,000

Project Title  
**Grouped Projects for Bridge Rehabilitation and Reconstruction - SHOPP Program**  
 Project Description  
**Bridge rehabilitation, reconstruction or replacement or the construction of grade separation to replace existing at-grade railroad crossings. Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).**

**Includes 9 Projects** Total Cost **\$88,479,000**



**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **SHOPP2** Implementing Agency

SBCAG ID # **SHOPP2** Last Revised  
**Amendment 15**  
 Project Manager **Sherri Martin** Phone  
**(805) 549-3788**  
 Estimated Total Project Cost **\$0** RTP ID Number  
**n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
16/17	SHOPP- Collis. Reduction (AC)			\$5,309,000	\$5,309,000
18/19	SHOPP- Collis. Reduction (AC)			\$16,105,000	\$16,105,000
19/20	SHOPP- Collis. Reduction (AC)			\$4,673,000	\$4,673,000
19/20	SHOPP- Roadside Pres. (AC)			\$60,000	\$60,000
20/21	SHOPP- Collis. Reduction (AC)			\$2,978,000	\$2,978,000
		<b>\$0</b>	<b>\$0</b>	<b>\$29,125,000</b>	<b>\$29,125,000</b>

Project Title  
**Grouped Projects for Collision Reduction - SHOPP Program**  
 Project Description  
**Highway safety or traffic operations improvement projects including the installation of ramp metering control devices and lighting. Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).**

**Includes 9 Projects** Total Cost **\$29,125,000**

**Previously Approved FTIP**

SBCAG ID # **SHOPP2** Last Revised  
**Adoption**  
 Project Manager **Sherri Martin** Phone  
**(805) 549-3788**  
 Estimated Total Project Cost **\$0** RTP ID Number  
**n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
16/17	SHOPP- Collis. Reduction (AC)			\$5,309,000	\$5,309,000
18/19	SHOPP- Collis. Reduction (AC)			\$10,626,000	\$10,626,000
19/20	SHOPP- Collis. Reduction (AC)			\$4,673,000	\$4,673,000
		<b>\$0</b>	<b>\$0</b>	<b>\$20,608,000</b>	<b>\$20,608,000</b>

Project Title  
**Grouped Projects for Collision Reduction - SHOPP Program**  
 Project Description  
**Highway safety or traffic operations improvement projects including the installation of ramp metering control devices and lighting. Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).**

**Includes 6 Projects** Total Cost **\$20,608,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **SHOPP3** Implementing Agency

SBCAG ID # **SHOPP3** Last Revised  
**Amendment 15**  
 Project Manager **Sherri Martin** Phone  
**(805) 549-3788**  
 Estimated Total Project Cost **\$0** RTP ID Number  
**n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	SHOPP- Roadway Pres. (AC)			\$38,887,000	\$38,887,000
18/19	SHOPP- Roadway Pres. (AC)			\$0	\$0
19/20	SHOPP- Roadway Pres. (AC)			\$195,306,000	\$195,306,000
		\$0	\$0	\$234,193,000	\$234,193,000

Project Title  
**Grouped Projects for Roadway Preservation - SHOPP Program**  
 Project Description  
**Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (e.g., parking, weaving, turning, climbing). Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).**

**Includes 10 Projects** Total Cost **\$409,323,000**

**Previously Approved FTIP**

SBCAG ID # **SHOPP3** Last Revised  
**Adoption**  
 Project Manager **Sherri Martin** Phone  
**(805) 549-3788**  
 Estimated Total Project Cost **\$0** RTP ID Number  
**n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	SHOPP- Roadway Pres. (AC)			\$27,477,000	\$27,477,000
19/20	SHOPP- Roadway Pres. (AC)			\$195,316,000	\$195,316,000
20/21	SHOPP- Roadway Pres. (AC)			\$18,978,000	\$18,978,000
21/22	SHOPP- Roadway Pres. (AC)			\$8,650,000	\$8,650,000
		\$0	\$0	\$250,421,000	\$250,421,000

Project Title  
**Grouped Projects for Roadway Preservation - SHOPP Program**  
 Project Description  
**Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (e.g., parking, weaving, turning, climbing). Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).**

**Includes 7 Projects** Total Cost **\$250,421,000**

**Santa Barbara County Association of Governments  
2017 Federal Transportation Improvement Project List**

SBCAG ID <b>SHOPP6</b>		Implementing Agency					
SBCAG ID # <b>SHOPP6</b>	Last Revised <b>Amendment 15</b>	<b>Fiscal Year</b>	<b>Revenue Source</b>	<b>Engineering</b>	<b>Right of Way</b>	<b>Construction</b>	<b>Total Revenue</b>
		18/19	SHOPP- Mobility (AC)			\$2,223,000	\$2,223,000
Project Manager	Phone			\$0	\$0	\$2,223,000	\$2,223,000
Estimated Total Project Cost <b>\$0</b>	RTP ID Number n/a						
Project Title <b>Grouped Projects for Mobility - SHOPP Program</b>							
Project Description 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. Projects are consistent with the applicable classifications under 23 CFR 771.117(c) and (d).							
<b>Includes 1 Project</b>		Total Cost	<b>\$2,223,000</b>				

SBCAG ID <b>CT139</b>		Implementing Agency <b>Caltrans</b>					
SBCAG ID # <b>CT139</b>	Last Revised <b>Amendment 15</b>	<b>Fiscal Year</b>	<b>Revenue Source</b>	<b>Engineering</b>	<b>Right of Way</b>	<b>Construction</b>	<b>Total Revenue</b>
		18/19	Other Fed - ARRA - Highway Maintenace (HM)	\$291,000	\$1,000	\$4,756,000	\$5,048,000
Project Manager <b>Sherr Martin</b>	Phone <b>(805) 549-3788</b>			<b>\$291,000</b>	<b>\$1,000</b>	<b>\$4,756,000</b>	<b>\$5,048,000</b>
Estimated Total Project Cost <b>\$5,048,000</b>	RTP ID Number n/a						
Project Title <b>Highway Maintenance Program Project near Buellton</b>							
Project Description <b>IN SANTA BARBARA COUNTY IN AND NEAR BUELTON FROM 0.15 MILE NORTH OF BUELTON OVERCROSSING TO 1.8 MILE NORTH OF 101/154 SEPARATION.</b>							
<b>Federal</b>		Total Cost	<b>\$5,048,000</b>				

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **CT20** Implementing Agency **Caltrans**

SBCAG ID # **CT20** Last Revised **Amendment 15**

Project Manager **Scott Eades** Phone **(805) 549-3144**

Estimated Total Project Cost **\$467,900,000** RTP ID Number **CT PL 3**

Project Title  
**Hwy 101 HOV lane/6 Lane Widening Carp to Sycamore Creeks**  
 Project Description  
**Widen Hwy 101 from 4 to 6 lanes (HOV) from Carpinteria Creek (Carpinteria) to Sycamore Creek (Santa Barbara)**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
07/08	RIP - STIP AC (S/O)	\$9,450,000			\$9,450,000
11/12	STIP-IIP AC	\$2,000,000			\$2,000,000
17/18	RIP - STIP AC	\$2,700,000			\$2,700,000
17/18	STIP-RIP (NHS)	\$10,535,000	\$2,050,000		\$12,585,000
18/19	Loc Funds - Santa Barbara Co Sales Tax	\$13,253,000	\$10,230,000		\$23,483,000
18/19	STIP-RIP (NHS)	\$2,507,000			\$2,507,000
19/20	Loc Funds - Santa Barbara Co Sales Tax			\$46,550,000	\$46,550,000
19/20	STIP-IIP AC			\$600,000	\$600,000
Future	Future Funds			\$117,140,000	\$117,140,000
		<b>\$40,445,000</b>	<b>\$12,280,000</b>	<b>\$164,290,000</b>	<b>\$217,015,000</b>

**Federal** Total Cost **\$217,015,000**

**Previously Approved FTIP**

SBCAG ID # **CT20** Last Revised **Amendment 8**

Project Manager **Scott Eades** Phone **(805) 549-3144**

Estimated Total Project Cost **\$467,900,000** RTP ID Number **CT PL 3**

Project Title  
**Hwy 101 HOV lane/6 Lane Widening Carp to Sycamore Creeks**  
 Project Description  
**Widen Hwy 101 from 4 to 6 lanes (HOV) from Carpinteria Creek (Carpinteria) to Sycamore Creek (Santa Barbara)**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
07/08	RIP - STIP AC (S/O)	\$9,450,000			\$9,450,000
11/12	STIP-IIP AC	\$2,000,000			\$2,000,000
12/13	RIP - STIP AC	\$10,535,000	\$20,000		\$10,555,000
17/18	Loc Funds - Santa Barbara Co Sales Tax	\$14,178,000			\$14,178,000
17/18	STIP-RIP (NHS)		\$2,030,000		\$2,030,000
18/19	Loc Funds - Santa Barbara Co Sales Tax	\$21,538,000			\$21,538,000
19/20	Loc Funds - Santa Barbara Co Sales Tax		\$2,490,000	\$22,467,000	\$24,957,000
19/20	RIP - STIP AC			\$2,037,000	\$2,037,000
19/20	STIP-IIP AC			\$2,000,000	\$2,000,000
21/22	Measure A			\$25,140,000	\$25,140,000
Future	Future Funds			\$308,395,000	\$308,395,000
		<b>\$57,701,000</b>	<b>\$4,540,000</b>	<b>\$360,039,000</b>	<b>\$422,280,000</b>

**Federal Project** Total Cost **\$422,280,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **CT125** Implementing Agency **Caltrans**

SBCAG ID # **CT125** Last Revised **Amendment 15**

Project Manager **Sherri Martin** Phone **(805) 549-3788**

Estimated Total Project Cost **\$120,120,000** RTP ID Number **n/a**

Project Title **South Coast 101 HOV - Padaro (Segment 4B)**

Project Description  
 In Santa Barbara County, near Carpinteria and Summerland, from 0.9 miles south of Padaro Lane Undercrossing to 0.6 miles north of Padaro Lane Overcrossing. Construct HOV lanes.

This is a grandchild of parent project 05-0N700 (PPNO 7101) and child of parent project 05-0N70A (PPNO 7101A).

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	RIP - STIP AC (San Joaquin COG)		\$3,613,000		\$3,613,000
17/18	RIP Prior - STIP AC	\$7,025,000	\$1,720,000		\$8,745,000
17/18	STIP-IIP (NHS)	\$3,475,000			\$3,475,000
17/18	STIP-RIP Prior State Cash	\$2,250,000			\$2,250,000
20/21	Measure A		\$5,877,000	\$29,100,000	\$34,977,000
20/21	RIP - STIP AC			\$5,250,000	\$5,250,000
20/21	Solutions for Conquested Corridors Program			\$61,810,000	\$61,810,000
		<b>\$12,750,000</b>	<b>\$11,210,000</b>	<b>\$96,160,000</b>	<b>\$120,120,000</b>

**Federal** Total Cost **\$120,120,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **CT126** Implementing Agency **Caltrans**

SBCAG ID # **CT126** Last Revised **Amendment 15**  
 Project Manager **Sherri Martin** Phone **(805) 549-3788**  
 Estimated Total Project Cost **\$81,340,000** RTP ID Number **n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	Measure A	\$5,910,000	\$4,090,000		\$10,000,000
17/18	STIP-IIP (NHS)	\$430,000			\$430,000
17/18	STIP-RIP (NHS)	\$1,040,000		\$3,400,000	\$4,440,000
17/18	STIP-RIP (S/O)	\$1,950,000			\$1,950,000
20/21	Measure A			\$22,520,000	\$22,520,000
20/21	Solutions for Congested Corridors Program			\$42,000,000	\$42,000,000
		<b>\$9,330,000</b>	<b>\$4,090,000</b>	<b>\$67,920,000</b>	<b>\$81,340,000</b>

Project Title **South Coast 101 HOV - Summerland (Segment 4C)**  
 Project Description **In Santa Barbara County, in and near Summerland from 0.2 miles north of padaro lane Overcrossing to San Ysidro Creek Bridge. Construct HOV lanes.**

This is a grandchild of parent project 05-0N700 (PPNO 7101) and a child of project 05-0N70A (PPNO 7101A).

**Federal** Total Cost **\$81,340,000**

SBCAG ID **CT123** Implementing Agency **Caltrans**

SBCAG ID # **CT123** Last Revised **Amendment 15**  
 Project Manager **Scott Eades** Phone **(805) 549-3144**  
 Estimated Total Project Cost **\$75,115** RTP ID Number **n/a**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	RIP - STIP AC (San Joaquin COG)		\$5,240,000		\$5,240,000
17/18	RIP Prior - STIP AC	\$6,320,000	\$1,420,000		\$7,740,000
17/18	RIP Prior - STIP AC	\$2,550,000			\$2,550,000
17/18	STIP-IIP (NHS)	\$2,495,000			\$2,495,000
19/20	Measure A			\$2,470,000	\$2,470,000
19/20	RIP - STIP AC			\$3,620,000	\$3,620,000
19/20	Trade Corridor Enhancement Program - State Share			\$51,000,000	\$51,000,000
		<b>\$11,365,000</b>	<b>\$6,660,000</b>	<b>\$57,090,000</b>	<b>\$75,115,000</b>

Project Description **In Santa Barbara County, in Carpinteria from 0.2 miles south of Bailard Avenue to 0.5 miles south of S. Padaro Lane. Construct HOV lanes.**

This is a grandchild of parent project 05-0N700 (PPNO 7101) and child of parent 05-0N70A (PPNO 7101A).

**Federal** Total Cost **\$75,115,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **GUAD4** Implementing Agency **Guadalupe, City of**

SBCAG ID # **GUAD4** Last Revised **Amendment 15**

Project Manager **Jim Talbott** Phone **(805) 922-8476**

Estimated Total Project Cost **\$2,313,357** RTP ID Number **Gu 3**

Project Title **Guadalupe - Transit Operating Assistance**

Project Description **Guadalupe - Transit operating assistance for non-urbanized areas. This is an ongoing transit project.**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
04/05	FTA 5311			\$15.000	\$15.000
05/06	FTA 5311			\$18.000	\$18.000
06/07	FTA 5311			\$34.000	\$34.000
06/07	TDA			\$213.000	\$213.000
07/08	FTA 5311			\$37.000	\$37.000
08/09	FTA 5311			\$39.000	\$39.000
09/10	FTA 5311			\$35.000	\$35.000
10/11	FTA 5311			\$35.000	\$35.000
10/11	TDA			\$28.000	\$28.000
11/12	FTA 5311			\$35.000	\$35.000
11/12	TDA			\$35.000	\$35.000
12/13	FTA 5311			\$72.000	\$72.000
12/13	TDA			\$72.000	\$72.000
13/14	FTA 5311			\$73.979	\$73.979
13/14	TDA			\$224.000	\$224.000
14/15	FTA 5311			\$61.182	\$61.182
14/15	TDA			\$352.561	\$352.561
15/16	FTA 5311			\$58.067	\$58.067
15/16	TDA			\$261.239	\$261.239
16/17	FTA 5311			\$58.649	\$58.649
16/17	TDA			\$447.722	\$447.722
17/18	FTA 5311			\$59.733	\$59.733
17/18	TDA			\$48.225	\$48.225
18/19	FTA 5311			\$62.756	\$62.756
18/19	TDA			\$50.665	\$50.665
		\$0	\$0	\$2,426,778	\$2,426,778

**Federal** Total Cost **\$2,426,778**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

**Previously Approved FTIP**

SBCAG ID # **GUAD4** Last Revised **Amendment 6**  
 Project Manager **Jim Talbott** Phone **(805) 922-8476**  
 Estimated Total Project Cost **\$2,313,357** RTP ID Number **Gu 3**

Project Title  
**Guadalupe - Transit Operating Assistance**

Project Description  
**Guadalupe - Transit operating assistance for non-urbanized areas. This is an ongoing transit project.**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
04/05	FTA 5311			\$15,000	\$15,000
05/06	FTA 5311			\$18,000	\$18,000
06/07	FTA 5311			\$34,000	\$34,000
06/07	TDA			\$213,000	\$213,000
07/08	FTA 5311			\$37,000	\$37,000
08/09	FTA 5311			\$39,000	\$39,000
09/10	FTA 5311			\$35,000	\$35,000
10/11	FTA 5311			\$35,000	\$35,000
10/11	TDA			\$28,000	\$28,000
11/12	FTA 5311			\$35,000	\$35,000
11/12	TDA			\$35,000	\$35,000
12/13	FTA 5311			\$72,000	\$72,000
12/13	TDA			\$72,000	\$72,000
13/14	FTA 5311			\$73,979	\$73,979
13/14	TDA			\$224,000	\$224,000
14/15	FTA 5311			\$61,182	\$61,182
14/15	TDA			\$352,561	\$352,561
15/16	FTA 5311			\$58,067	\$58,067
15/16	TDA			\$261,239	\$261,239
16/17	FTA 5311			\$58,649	\$58,649
16/17	TDA			\$447,722	\$447,722
17/18	FTA 5311			\$59,733	\$59,733
17/18	TDA			\$48,225	\$48,225
		\$0	\$0	\$2,313,357	\$2,313,357

**Federal Project**

Total Cost **\$2,313,357**



**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **COUNTY31** Implementing Agency **Santa Barbara County**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
20/21	Solutions for Congested Corridors Program			\$7,040,000	\$7,040,000
		\$0	\$0	\$7,040,000	\$7,040,000

SBCAG ID # **COUNTY31** Last Revised **Amendment 15**  
 Project Manager **Fred Luna** Phone **(805) 961-8926**  
 Estimated Total Project Cost **\$7,040,000** RTP ID Number **n/a**

Project Title  
**Santa Claus Lane Streetscape, Coastal Access  
 Parking and Railroad Crossing**  
 Project Description  
 Construct Class I bikeway along Santa Claus Lane  
 (County of Santa Barbara) from Sandpoint Drive to  
 South Padaro Lane to close a gap in the California  
 Coastal Trail (CCT). To construct coastal access  
 parking and improved and safe beach access  
 across railroad tracks of UPRR.

**Other** Total Cost **\$7,040,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **SBCITY3** Implementing Agency **Santa Barbara, City of**

SBCAG ID # **SBCITY3** Last Revised **Amendment 15**

Project Manager **Ashleigh Shue** Phone **(805) 897-2507**

Estimated Total Project Cost **\$17,106,000** RTP ID Number **SB 1**

Project Title **Las Positas/Cliff Dr Intersection Impvmts**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
14/15	Active Transportation Program Augmentation	\$354,000			\$354,000
14/15	Loc Funds - City Funds	\$46,000			\$46,000
15/16	Active Transportation Program Augmentation	\$1,018,000			\$1,018,000
15/16	Loc Funds - City Funds	\$132,000			\$132,000
17/18	Active Transportation Program Augmentation		\$500,000		\$500,000
19/20	Active Transportation Program Augmentation			\$15,056,000	\$15,056,000
		<b>\$1,550,000</b>	<b>\$500,000</b>	<b>\$15,056,000</b>	<b>\$17,106,000</b>

Project Description  
 In Santa Barbara - Route 225 @ intersection of Las Positas & Cliff Drive - Improve intersection.

**Other** Total Cost **\$17,106,000**

**Previously Approved FTIP**

SBCAG ID # **SBCITY3** Last Revised **Adoption**

Project Manager **Ashleigh Shue** Phone **(805) 897-2507**

Estimated Total Project Cost **\$750,000** RTP ID Number **SB 1**

Project Title **Las Positas/Cliff Dr Intersection Impvmts**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
14/15	Loc Funds - City Funds	\$100,000			\$100,000
15/16	Loc Funds - City Funds	\$375,000	\$10,000	\$716,000	\$1,101,000
15/16	STIP-RIP (S/O)			\$750,000	\$750,000
		<b>\$475,000</b>	<b>\$10,000</b>	<b>\$1,466,000</b>	<b>\$1,951,000</b>

Project Description  
 In Santa Barbara - Route 225 @ intersection of Las Positas & Cliff Drive - Improve intersection. The project does not have any funding in the 2017 FTIP period and will be carried over for information purposes only.

**Other** Total Cost **\$1,951,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID <b>SBCAG31</b>		Implementing Agency <b>SBCAG</b>																																										
SBCAG ID # <b>SBCAG31</b>	Last Revised <b>Amendment 15</b>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Fiscal Year</th> <th style="width: 40%;">Revenue Source</th> <th style="width: 10%;">Engineering</th> <th style="width: 10%;">Right of Way</th> <th style="width: 10%;">Construction</th> <th style="width: 10%;">Total Revenue</th> </tr> </thead> <tbody> <tr> <td>17/18</td> <td>Local Partnership Program – Formula Funds</td> <td align="right">\$30.000</td> <td></td> <td></td> <td align="right">\$30.000</td> </tr> <tr> <td>17/18</td> <td>Measure A</td> <td align="right">\$30.000</td> <td></td> <td></td> <td align="right">\$30.000</td> </tr> <tr> <td>18/19</td> <td>Local Partnership Program – Formula Funds</td> <td align="right">\$110.000</td> <td align="right">\$70.000</td> <td></td> <td align="right">\$180.000</td> </tr> <tr> <td>18/19</td> <td>Measure A</td> <td align="right">\$110.000</td> <td align="right">\$70.000</td> <td></td> <td align="right">\$180.000</td> </tr> <tr> <td>20/21</td> <td>Solutions for Congested Corridors Program</td> <td></td> <td></td> <td align="right">\$3,270.000</td> <td align="right">\$3,270.000</td> </tr> <tr> <td colspan="2"></td> <td align="right"><b>\$280,000</b></td> <td align="right"><b>\$140,000</b></td> <td align="right"><b>\$3,270,000</b></td> <td align="right"><b>\$3,690,000</b></td> </tr> </tbody> </table>	Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue	17/18	Local Partnership Program – Formula Funds	\$30.000			\$30.000	17/18	Measure A	\$30.000			\$30.000	18/19	Local Partnership Program – Formula Funds	\$110.000	\$70.000		\$180.000	18/19	Measure A	\$110.000	\$70.000		\$180.000	20/21	Solutions for Congested Corridors Program			\$3,270.000	\$3,270.000			<b>\$280,000</b>	<b>\$140,000</b>	<b>\$3,270,000</b>	<b>\$3,690,000</b>
Fiscal Year	Revenue Source		Engineering	Right of Way	Construction	Total Revenue																																						
17/18	Local Partnership Program – Formula Funds		\$30.000			\$30.000																																						
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20/21	Solutions for Congested Corridors Program			\$3,270.000	\$3,270.000																																							
		<b>\$280,000</b>	<b>\$140,000</b>	<b>\$3,270,000</b>	<b>\$3,690,000</b>																																							
Project Manager <b>Fred Luna</b>	Phone <b>(805) 961-8926</b>																																											
Estimated Total Project Cost <b>\$3,690,000</b>	RTP ID Number <b>n/a</b>																																											
Project Title <b>North Padaro Lane Coastal Access Improvements</b>																																												
Project Description In the County of Santa Barbara, south of community of Summerland along North Padaro Lane on the coast side of Highway 101. -Construct 0.2 miles of sidewalk to complete gap in California Coastal Trail between Highway 101 and Loon Point Beach Parking area where coastal access exists. - Add coastal trail signage along North Padaro Lane and for vertical access to beach																																												
<b>Other</b>	Total Cost	<b>\$3,690,000</b>																																										

SBCAG ID <b>SBCAG32</b>		Implementing Agency <b>SBCAG</b>																																										
SBCAG ID # <b>SBCAG32</b>	Last Revised <b>Amendment 15</b>	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Fiscal Year</th> <th style="width: 40%;">Revenue Source</th> <th style="width: 10%;">Engineering</th> <th style="width: 10%;">Right of Way</th> <th style="width: 10%;">Construction</th> <th style="width: 10%;">Total Revenue</th> </tr> </thead> <tbody> <tr> <td>17/18</td> <td>Measure A</td> <td align="right">\$100.000</td> <td></td> <td></td> <td align="right">\$100.000</td> </tr> <tr> <td>17/18</td> <td>RSTP</td> <td align="right">\$400.000</td> <td></td> <td></td> <td align="right">\$400.000</td> </tr> <tr> <td>18/19</td> <td>Local Partnership Program – Formula Funds</td> <td align="right">\$210.000</td> <td align="right">\$200.000</td> <td></td> <td align="right">\$410.000</td> </tr> <tr> <td>18/19</td> <td>Measure A</td> <td align="right">\$210.000</td> <td align="right">\$200.000</td> <td></td> <td align="right">\$410.000</td> </tr> <tr> <td>20/21</td> <td>Solutions for Congested Corridors Program</td> <td></td> <td></td> <td align="right">\$6,830.000</td> <td align="right">\$6,830.000</td> </tr> <tr> <td colspan="2"></td> <td align="right"><b>\$920,000</b></td> <td align="right"><b>\$400,000</b></td> <td align="right"><b>\$6,830,000</b></td> <td align="right"><b>\$8,150,000</b></td> </tr> </tbody> </table>	Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue	17/18	Measure A	\$100.000			\$100.000	17/18	RSTP	\$400.000			\$400.000	18/19	Local Partnership Program – Formula Funds	\$210.000	\$200.000		\$410.000	18/19	Measure A	\$210.000	\$200.000		\$410.000	20/21	Solutions for Congested Corridors Program			\$6,830.000	\$6,830.000			<b>\$920,000</b>	<b>\$400,000</b>	<b>\$6,830,000</b>	<b>\$8,150,000</b>
Fiscal Year	Revenue Source		Engineering	Right of Way	Construction	Total Revenue																																						
17/18	Measure A		\$100.000			\$100.000																																						
17/18	RSTP		\$400.000			\$400.000																																						
18/19	Local Partnership Program – Formula Funds		\$210.000	\$200.000		\$410.000																																						
18/19	Measure A	\$210.000	\$200.000		\$410.000																																							
20/21	Solutions for Congested Corridors Program			\$6,830.000	\$6,830.000																																							
		<b>\$920,000</b>	<b>\$400,000</b>	<b>\$6,830,000</b>	<b>\$8,150,000</b>																																							
Project Manager <b>Fred Luna</b>	Phone <b>(805) 961-8926</b>																																											
Estimated Total Project Cost <b>\$8,150,000</b>	RTP ID Number <b>n/a</b>																																											
Project Title <b>Santa Claus Lane Class I Bikeway</b>																																												
Project Description Construct Class I bikeway for 0.6 miles between Carpinteria Avenue in City of Carpinteria and Santa Claus Lane in Summerland (County of Santa Barbara) to close a gap in the California Coastal Trail (CCT).																																												
<b>Federal</b>	Total Cost	<b>\$8,150,000</b>																																										

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **SBCAG30** Implementing Agency **SBCAG**

SBCAG ID # **SBCAG30** Last Revised **Amendment 15**

Project Manager **Fred Luna** Phone **(805) 961-8926**

Estimated Total Project Cost **\$6,300,000** RTP ID Number **n/a**

Project Title **Santa Monica/Via Real Intersection Improvements**

Project Description  
 At the intersection of Santa Monica Road, Via Real and the Santa Monica NB on and off ramp from Highway 101. Construct intersection improvements to address forecast operational deficiencies at this all-way stop intersection.

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
17/18	Local Partnership Program – Formula Funds	\$745.000			\$745.000
17/18	Measure A	\$745.000			\$745.000
18/19	Local Partnership Program – Formula Funds	\$450.000			\$450.000
18/19	Measure A	\$450.000	\$300.000		\$750.000
20/21	Solutions for Congested Corridors Program			\$3,610.000	\$3,610.000
		<b>\$2,390,000</b>	<b>\$300,000</b>	<b>\$3,610,000</b>	<b>\$6,300,000</b>

**Other** Total Cost **\$6,300,000**

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID <b>SBCAG34</b>		Implementing Agency <b>SBCAG</b>					
SBCAG ID # <b>SBCAG34</b>	Last Revised <b>Amendment 15</b>	<b>Fiscal Year</b>	<b>Revenue Source</b>	<b>Engineering</b>	<b>Right of Way</b>	<b>Construction</b>	<b>Total Revenue</b>
Project Manager <b>Fred Luna</b>	Phone <b>(805) 961-8926</b>	17/18	Local Partnership Program – Formula Funds	\$150.000			\$150.000
Estimated Total Project Cost <b>\$9,820,000</b>	RTP ID Number <b>n/a</b>	17/18	Measure A	\$150.000			\$150.000
Project Title <b>Summerland Area Coastal Access Improvements</b>		18/19	Local Partnership Program – Formula Funds	\$340.000	\$260.000		\$600.000
Project Description In the County of Santa Barbara, in and near the community of Summerland, on Via Real, Wallace Avenue and Finney Road on both the inland and coastal side of Highway 101. -Construct 0.4 miles of sidewalk and add coastal access parking along Wallace Avenue - Along Via Real, construction 0.4 miles of sidewalk to complete gap in California Coastal Trail between Greenwell Drive and North Padaro Lane and add a Class I multi purpose path		18/19	Measure A	\$340.000	\$260.000		\$600.000
		20/21	Solutions for Congested Corridors Program			\$8,320.000	\$8,320.000
				<b>\$980,000</b>	<b>\$520,000</b>	<b>\$8,320,000</b>	<b>\$9,820,000</b>
<b>Other</b>	Total Cost						<b>\$9,820,000</b>

**Santa Barbara County Association of Governments**  
**2017 Federal Transportation Improvement Project List**

SBCAG ID **SOLVANG02** Implementing Agency **Solvang, City of**

SBCAG ID # **SOLVANG02** Last Revised **Amendment 15**

Project Manager **Matt Van Der Linden** Phone **(805) 688-5575**

Estimated Total Project Cost **\$5,746,195** RTP ID Number **SYVT 1**

Project Title **Transit Operating Assistance**

Project Description  
**City of Solvang - Transit Operating Assistance for Non-Urbanized Areas. This is an ongoing transit project.**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
04/05	FTA 5311			\$56.000	\$56.000
05/06	FTA 5311			\$61.000	\$61.000
05/06	Loc Funds - City Funds			\$298.000	\$298.000
06/07	FTA 5311			\$122.000	\$122.000
06/07	TDA			\$487.000	\$487.000
07/08	FTA 5311			\$132.000	\$132.000
08/09	FTA 5311			\$139.000	\$139.000
09/10	FTA 5311			\$128.600	\$128.600
10/11	FTA 5311			\$128.500	\$128.500
10/11	TDA			\$103.500	\$103.500
11/12	FTA 5311			\$128.500	\$128.500
11/12	TDA			\$128.500	\$128.500
12/13	FTA 5311			\$155.000	\$155.000
12/13	TDA			\$155.000	\$155.000
13/14	FTA 5311			\$323.497	\$323.497
13/14	TDA			\$261.171	\$261.171
14/15	FTA 5311			\$317.674	\$317.674
14/15	TDA			\$291.464	\$291.464
15/16	FTA 5311			\$189.028	\$189.028
15/16	TDA			\$580.754	\$580.754
16/17	FTA 5311			\$190.921	\$190.921
16/17	TDA			\$607.881	\$607.881
17/18	FTA 5311			\$195.537	\$195.537
17/18	TDA			\$565.668	\$565.668
18/19	FTA 5311			\$202.240	\$202.240
18/19	TDA			\$163.276	\$163.276
		\$0	\$0	\$6,111,711	\$6,111,711

**Federal** Total Cost **\$6,111,711**

**Santa Barbara County Association of Governments  
2017 Federal Transportation Improvement Project List**

**Previously Approved FTIP**

SBCAG ID #  
**SOLVANG02**

Last Revised  
**Amendment 6**

Project Manager  
**Matt Van Der Linden**

Phone  
**(805) 688-5575**

Estimated Total Project Cost  
**\$5,746,195**

RTP ID Number  
**SYVT 1**

Project Title  
**Transit Operating Assistance**

Project Description  
**City of Solvang - Transit Operating Assistance for Non-Urbanized Areas. This is an ongoing transit project.**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
04/05	FTA 5311			\$56,000	\$56,000
05/06	FTA 5311			\$61,000	\$61,000
05/06	Loc Funds - City Funds			\$298,000	\$298,000
06/07	FTA 5311			\$122,000	\$122,000
06/07	TDA			\$487,000	\$487,000
07/08	FTA 5311			\$132,000	\$132,000
08/09	FTA 5311			\$139,000	\$139,000
09/10	FTA 5311			\$128,600	\$128,600
10/11	FTA 5311			\$128,500	\$128,500
10/11	TDA			\$103,500	\$103,500
11/12	FTA 5311			\$128,500	\$128,500
11/12	TDA			\$128,500	\$128,500
12/13	FTA 5311			\$155,000	\$155,000
12/13	TDA			\$155,000	\$155,000
13/14	FTA 5311			\$323,497	\$323,497
13/14	TDA			\$261,171	\$261,171
14/15	FTA 5311			\$317,674	\$317,674
14/15	TDA			\$291,464	\$291,464
15/16	FTA 5311			\$189,028	\$189,028
15/16	TDA			\$580,754	\$580,754
16/17	FTA 5311			\$190,921	\$190,921
16/17	TDA			\$607,881	\$607,881
17/18	FTA 5311			\$195,537	\$195,537
17/18	TDA			\$565,668	\$565,668
		\$0	\$0	\$5,746,195	\$5,746,195

**Federal Project**

Total Cost **\$5,746,195**

# ATTACHMENT C

## SBCAG SHOPP Grouped Project Listings - Collision Reduction (FTIP Grouped Project ID: SHOPP2)

2017 FTIP

Figures in thousands

**Collision Reduction (FTIP Project ID: SHOPP 2)**

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	FTIP Individual Project ID	Phase	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Project Cost
05	Santa Barbara	101	45.7/46.4	In Gaviota, from 0.7 miles north of Beckstead Overcrossing to 0.8 miles south of Gaviota Tunnel. Planting mitigation.	0T631	2292Y	CT88	PE	\$ 70	\$ -	\$ -	\$ -	\$ 615
								ROW	\$ 5	\$ -	\$ -	\$ -	
								CON	\$ 540	\$ -	\$ -	\$ -	
05	Santa Barbara	154	R7.8/R8.3	Near Santa Ynez, at and near Route 246 intersection. Landscape mitigation.	0T001	2267Y	CT89	PE	\$ 222	\$ -	\$ -	\$ -	\$ 759
								ROW	\$ -	\$ -	\$ -	\$ -	
								CON	\$ 537	\$ -	\$ -	\$ -	
05	Santa Barbara	101	17.2/45.9	In and near Goleta, at various locations from 0.6 miles north of Las Positas Road to 1.3 miles south of Gaviota Tunnel. Roadside safety improvements.	1C970	2456	CT60	PE	\$ 1,223	\$ -	\$ -	\$ -	\$ 3,935
								ROW	\$ 22	\$ -	\$ -	\$ -	
								CON	\$ 2,690	\$ -	\$ -	\$ -	
05	Santa Barbara	101	46.9	Near Gaviota, at the Gaviota Safety Roadside Rest Area. Upgrade wastewater system.	1E010	2462	CT61	PE	\$ -	\$ -	\$ 1,924	\$ -	\$ 5,919
								ROW	\$ -	\$ -	\$ 15	\$ -	
								CON	\$ -	\$ -	\$ 3,980	\$ -	
05	Santa Barbara	101	46.5/68.9	In and near Buellton, from Gaviota State Park entrance to north of Alisos Canyon Road. Roadside safety improvements.	1E000	2460	CT82	PE	\$ -	\$ -	\$ -	\$ 1,360	\$ 4,673
								ROW	\$ -	\$ -	\$ -	\$ 37	
								CON	\$ -	\$ -	\$ -	\$ 3,276	
05	Santa Barbara	Var.	Var.	In Santa Barbara and San Luis Obispo counties, on various routes at various locations. Replace and install advance curve warning signs.	1G300	2594	CT83	PE	\$ -	\$ -	\$ 1,905	\$ -	\$ 4,707
								ROW	\$ -	\$ -	\$ 89	\$ -	
								CON	\$ -	\$ -	\$ 2,713	\$ -	
05	Santa Barbara, SLO, MON, Santa Cruz Cos.	Var.	Var.	In Santa Barbara, San Luis Obispo, Monterey and Santa Cruz counties, on various routes at various locations. Install APS push buttons, CPS heads pedestrian barricades and crosswalk signage to improve pedestrian and bicycle safety.	1G960	2628	CT136	PE	\$ -	\$ -	\$ 1,819	\$ -	\$ 4,884
								ROW	\$ -	\$ -	\$ 87	\$ -	
								CON	\$ -	\$ -	\$ 2,978	\$ -	
05	Santa Barbara	101	68.7/91.0	In Santa Barbara and San Luis Obispo (PM 0.0/8.4) Counties, from Alisos Canyon Road to Los Berros Road at various locations. Roadside safety improvements.	1H850	2699	CT137	PE	\$ -	\$ -	\$ 1,837	\$ -	\$ 1,897
								ROW	\$ -	\$ -	\$ 60	\$ -	
								CON	\$ -	\$ -	\$ -	\$ -	
05	Santa Barbara	1	35.0/49.2	Near Santa Maria, from 0.2 mile north of Route 135 Junction to Route 166 Junction. Widen shoulders, install rumble strips, upgrade guardrails and relocate objects from within the clear recovery zone. (Long Lead Project)	1H610	2667	CT138	PE	\$ -	\$ -	\$ 1,736	\$ -	\$ 1,736
								ROW	\$ -	\$ -	\$ -	\$ -	
								CON	\$ -	\$ -	\$ -	\$ -	
<b>Totals:</b>									\$ 5,309	\$ -	\$ 19,143	\$ 4,673	\$ 29,125

Projects highlighted in yellow are being added per Amendment 15.

**TOTAL BY PHASE:**

PE:	\$ 12,096
ROW:	\$ 315
CONST:	\$ 16,714
<b>TOTAL:</b>	<b>\$ 29,125</b>



# ATTACHMENT D

## SBCAG SHOPP Grouped Project Listings - Minor (FTIP Grouped Project ID: CT45)

2017 FTIP

Figures in thousands

Minor (FTIP Project ID: CT45)

Dist.	County	Route	Post Miles	Location/Description	EA	PPNO	FTIP	Phase	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Project Cost
05	Santa Barbara	135	0.0/0.8	In Santa Barbara County, in Los Alamos from Junction Route 101/135 Undercrossing to 0.1 mile north of Den Street. Pavement preservation.	1G560		CT99	PE	\$ -	\$ -	\$ -	\$ -	\$ 1,727
								ROW	\$ -	\$ 51	\$ -	\$ -	
								CONST	\$ -	\$ 1,676	\$ -	\$ -	
05	Santa Barbara	246	32.5/32.7	In Santa Barbara County, in Santa Ynez on Route 246 from 0.1 mile east of Via Juana Lane to 0.1 mile west of Cuesta Street. Bank erosion and channel rework.	1A170		CT101	PE	\$ -	\$ -	\$ -	\$ -	\$ 90
								ROW	\$ -	\$ 90	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
05	Santa Barbara	225	1.5	In the City of Santa Barbara, on Las Positas Road 1.5 miles south of US 101 along Arroyo Burro Creek. Construct retaining wall.	1C190		CT102	PE	\$ -	\$ -	\$ -	\$ -	\$ 2,319
								ROW	\$ -	\$ 20	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ 2,299	\$ -	
05	Santa Barbara	101	13.8/14.8	In Santa Barbara at various locations from State Street Undercrossing to Carrillo Street Undercrossing. Rehabilitate Pump Houses - Total 3.	1H290		CT135	PE	\$ -	\$ -	\$ -	\$ -	\$ 1,981
								ROW	\$ -	\$ -	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ 1,981	\$ -	
05	Santa Barbara	101	12.8, 13.1	In Santa Barbara County, at Salsipuedes Overcrossing. Slope and fence repair.	1H680		CT103	PE	\$ -	\$ -	\$ -	\$ -	\$ 5
								ROW	\$ -	\$ 5	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
<b>TOTAL:</b>									\$ -	\$ 1,842	\$ 4,280	\$ -	\$ 6,122

Projects highlighted in yellow are being added per Amendment 15.

**TOTAL BY PHASE:**

PE:	\$ -
ROW:	\$ 166
CONST:	\$ 5,956
<b>TOTAL</b>	<b>\$ 6,122</b>

# ATTACHMENT E

## SBCAG SHOPP Grouped Project Listings - Mobility (FTIP Grouped Project ID: SHOPP6)

### 2017 FTIP

Figures in thousands

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	FTIP Individual Project ID	Phase	FY17/18	FY18/19	FY19/20	Project Cost
05	Santa Barbara	154	5.8/6.1	In Santa Ynez, from 0.2 mile east to 0.1 mile west of Edison Street/Baseline Avenue. Construct a roundabout to improve operations and safety.	1H310	2674	CT134	PE	\$ -	\$ 2,223	\$ -	\$ 2,223
								ROW	\$ -	\$ -	\$ -	
								CON	\$ -	\$ -	\$ -	
<b>Totals:</b>									\$ -	\$ 2,223	\$ -	\$ 2,223

Projects highlighted in yellow are being added per Amendment 15.

**TOTAL BY PHASE:**

<b>PE:</b>	\$ 2,223
<b>ROW:</b>	\$ -
<b>CONST:</b>	\$ -

Mobility (FTIP Project ID: SHOPP6)

# ATTACHMENT F

## SBCAG SHOPP Grouped Project Listings - Roadway Preservation

2017 FTIP

Figures in thousands

Roadway Preservation (FTIP Grouped Project ID: SHOPP3)

Dist.	County	Route	Post Miles	Location/Description	EA	PPNO	FTIP Individual Project ID	Phase	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Project Cost
05	Santa Barbara	1	R0.0/19.3	Near Lompoc, from Route 101 to Route 246. Pavement rehabilitation.	1F710	2542	CT78	PE	\$ -	\$ 950	\$ -	\$ -	\$ 17,008
								ROW	\$ -	\$ 87	\$ -	\$ -	
								CONST	\$ -	\$ 15,971	\$ -	\$ -	
05	Santa Barbara	1	R36.4/49.2	Near Santa Maria, from Solomon Road to Route 166. Pavement rehabilitation.	1G130	2586	CT79	PE	\$ -	\$ -	\$ -	\$ 1,431	\$ 12,818
								ROW	\$ -	\$ -	\$ -	\$ 899	
								CONST	\$ -	\$ -	\$ -	\$ 10,488	
05	Santa Barbara	404	2.6/11.9	In the cities of Carpinteria and Santa Barbara, from Casitas Pass Road to north of Cabrillo Boulevard. Rehabilitate roadway. (G-13 Contingency project)	1C820	2426	CT97	PE	\$ -	\$ 9,200	\$ -	\$ -	\$ 9,200
								ROW	\$ -	\$ -	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
05	Santa Barbara	101	2.6/4.8	In Santa Barbara County, in Carpinteria from Casitas Pass Overcrossing to 0.5 miles south of S. Padaro Lane. Roadway Rehabilitation. (PM 2.6/4.8) Parent project 1C820 (PPNO 2426) was split into three children projects. This project is taking over the PPNO of the parent.	1C821	2426	CT131	PE	\$ -	\$ 9,200	\$ -	\$ 1,380	\$ 67,150
								ROW	\$ -	\$ -	\$ -	\$ 5,100	
								CONST	\$ -	\$ -	\$ -	\$ 51,470	
05	Santa Barbara	101	4.4/7.7	In Santa Barbara County, near Carpinteria and Summerland, from 0.9 miles south of S. Padaro Lane Undercrossing to 0.6 miles north of Padaro Lane Overcrossing.	1C822	2426A	CT132	PE	\$ -	\$ -	\$ -	\$ 4,370	\$ 78,210
								ROW	\$ -	\$ -	\$ -	\$ 700	
								CONST	\$ -	\$ -	\$ -	\$ 73,140	
05	Santa Barbara	101	7.3/9.2	In Santa Barbara County, in and near Summerland, from 0.2 miles north of Padaro Lane Overcrossing to 0.2 miles north of the Sheffield Avenue Undercrossing.	1C823	2426C	CT133	PE	\$ -	\$ -	\$ -	\$ 330	\$ 38,960
								ROW	\$ -	\$ -	\$ -	\$ 360	
								CONST	\$ -	\$ -	\$ -	\$ 38,270	
05	Santa Barbara	101	45.5	Drainage rehabilitation near Gaviota State Park	0K330	3330	CT96	PE	\$ -	\$ -	\$ -	\$ 2,266	\$ 7,368
								ROW	\$ -	\$ -	\$ -	\$ 391	
								CONST	\$ -	\$ -	\$ -	\$ 4,711	
05	Santa Barbara	135	11.7/17.8	In and near Santa Maria, from Lakeview Road to Route 191. Upgrade ADA curb ramps, cold plane pavement, and place rubberized hot mix asphalt concrete (RHMA).	1G970	2629	CT104	PE	\$ -	\$ 1,869	\$ -	\$ -	\$ 4,079
								ROW	\$ -	\$ 2,210	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
05	Santa Barbara	1, 246	19.3/20.6 ; 8.3/9.55	In Lompoc, at combined segment of Route 246 and Route 1; on Route 246, from 0.3 miles west of V St. to H St. to 12th St. Upgrade ADA curb ramps, cold plane pavement and place hot mix asphalt concrete (HMA).	1H010	2632	CT105	PE	\$ -	\$ 3,630	\$ -	\$ -	\$ 6,440
								ROW	\$ -	\$ 2,810	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
05	Santa Barbara	101	46.2/R52.3	Near Gaviota, from 1.0 mile south of Gaviota Gorge Tunnel to 0.1 mile north of Nojoqui Creek Bridge. Upgrade guard railing, widen shoulders, place High Friction Surface Treatment, construct retaining walls, cold plane pavement, place Hot Mix Asphalt and rubberized Hot Mix Asphalt concrete.	1H860	2700	CT108	PE	\$ -	\$ 2,160	\$ -	\$ -	\$ 2,160
								ROW	\$ -	\$ -	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
<b>TOTAL</b>									\$ -	\$ 38,887	\$ -	\$ 195,306	\$ 234,193

**TOTAL BY PHASE:**

PE:	\$ 27,586
ROW:	\$ 12,557
CONST:	\$ 194,050
<b>TOTAL</b>	<b>\$ 234,193</b>

Projects highlighted in yellow are being ad

# ATTACHMENT G

## APPENDIX 5A - SBCAG SHOPP Grouped Project Listings - Bridge Rehabilitation and Reconstruction (FTIP Grouped Project ID: SHOPP1)

2017 FTIP

Figures in thousands

**Bridge Preservation (FTIP Project ID: SHOPP1)**

Dist.	County	Route	Post Miles	Location/Description	EA	PPNO	FTIP Individual Project ID	Phase	FY 16/17	FY 17/18	FY 18/19	FY 19/20	Project Cost
05	Santa Barbara	1	15.6	Near Lompoc, at the Salspuedes Creek Bridge No. 51-0095. Replace bridge (Scour Mitigation).	0A050	1501	CT90	PE	\$ -	\$ 5,264	\$ -	\$ -	\$ 14,098
								ROW	\$ -	\$ 334	\$ -	\$ -	
								CONST	\$ -	\$ 8,500	\$ -	\$ -	
05	Santa Barbara	192	15.4/15.6	Near Carpinteria, at Arroyo Parida Creek bridge No. 51-113. Replace bridge (scour). (Project will provide mitigation for 1J670.)	39610	0335	LSSH003	PE	\$ -	\$ 5,266	\$ -	\$ -	\$ 15,018
								ROW	\$ -	\$ 1,597	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ 8,155	
05	Santa Barbara	192	15.4/15.6	Near Carpinteria, at Arroyo Parida Creek bridge No. 51-113. Replace bridge and restore roadway. (This project is taking over the work from 39610.)	1J670	0335A	CT140	PE	\$ -	\$ -	\$ -	\$ 1,800	\$ 17,000
								ROW	\$ -	\$ -	\$ -	\$ 2,800	
								CONST	\$ -	\$ -	\$ -	\$ 12,400	
05	Santa Barbara	101	70.9	In Los Alamos, at Route 101/135 Separation No. 51-0073L/R. Replace bridge decks.	1F500	2522	CT84	PE	\$ -	\$ -	\$ -	\$ 2,450	\$ 11,900
								ROW	\$ -	\$ -	\$ -	\$ 350	
								CONST	\$ -	\$ -	\$ -	\$ 9,100	
05	Santa Barbara	135	R7.2	Near Los Alamos, at San Antonio Creek bridge No. 51-0006. Bridge seismic restoration.	1F830	2567	CT85	PE	\$ -	\$ -	\$ -	\$ 2,012	\$ 4,785
								ROW	\$ -	\$ -	\$ -	\$ 155	
								CONST	\$ -	\$ -	\$ -	\$ 2,618	
05	Santa Barbara	101	56.0	Near Buellton, at Nojoqui Creek bridge No. 51-0018L/R. Bridge rail replacement and widening.	1F790	2561	CT86	PE	\$ -	\$ -	\$ -	\$ 2,699	\$ 9,531
								ROW	\$ -	\$ -	\$ -	\$ 310	
								CONST	\$ -	\$ -	\$ -	\$ 6,522	
05	Santa Barbara	154	R2.6	Near Los Olivos, at Alamo Pintado Pedestrian Bridge No. 51-0076Y. Remove bridge.	1C410	2391	CT87	PE	\$ -	\$ -	\$ -	\$ 2,493	\$ 3,871
								ROW	\$ -	\$ -	\$ -	\$ 106	
								CONST	\$ -	\$ -	\$ -	\$ 1,272	
05	Santa Barbara	217	1.0	Near Goleta, at the San Jose Creek Bridge No. 51-0217. Replace bridge.	1C360	2386	CT63	PE	\$ -	\$ -	\$ -	\$ 5,297	\$ 26,108
								ROW	\$ -	\$ -	\$ -	\$ 314	
								CONST	\$ -	\$ -	\$ -	\$ 20,497	
05	Santa Barbara	101	21.6	In Goleta, at San Jose Creek Bridge No. 51-0163L/R. Replace bridges to maintain standards of safety and reliability.	1H430	2649	CT106	PE	\$ -	\$ 1,400	\$ -	\$ -	\$ 1,400
								ROW	\$ -	\$ -	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
05	Santa Barbara	154	R31.8/R32.1	In the City of Santa Barbara, at La Colina Road Undercrossing (UC) No. 51-0256 (PM R31.82) and at Primavera Road UC No. 51-0257 (PM R32.07). Upgrade bridge railing and reconstruct abutment for bridge rehabilitation.	1H450	2651	CT107	PE	\$ -	\$ 928	\$ -	\$ -	\$ 928
								ROW	\$ -	\$ -	\$ -	\$ -	
								CONST	\$ -	\$ -	\$ -	\$ -	
<b>TOTAL:</b>									\$ -	\$ 23,289	\$ -	\$ 81,350	\$ 104,639

Projects highlighted in yellow are being revised or added per Amendment 15.

**TOTAL BY PHASE:**

PE:	\$	29,609
ROW:	\$	5,966
CONST:	\$	69,064
<b>TOTAL</b>	\$	<b>104,639</b>