

## STAFF REPORT

**SUBJECT:** 2015 Federal Transportation Improvement Program

**MEETING DATE:** September 17, 2015

**AGENDA ITEM:** 5B

**STAFF CONTACT:** Anne Jensen

### RECOMMENDATION:

Amend existing individually listed County of Santa Barbara project COUNTY19H: Reconstruct segments of Hollister Avenue; State Highway Operation and Protection Program (SHOPP) Collision Reduction grouped project listing; and SHOPP Roadway Preservation grouped project listing.

### DISCUSSION:

The Federal Transportation Improvement Program (FTIP) is adopted by SBCAG and serves as a single document that the public and government agencies can review to understand where, when and how federal funding will be spent in Santa Barbara County. An accurate project description, including scope and funding allocated, must be listed in SBCAG's Federal Transportation Improvement Program before federal funds can be expended on the projects. After adoption, the FTIP must be periodically amended to facilitate expenditure. SBCAG's role is to amend the funding changes into the FTIP.

Amendment #8 makes the following changes to the 2015 FTIP:

#### **SHOPP2: Grouped Projects for Collision Reduction – SHOPP Program**

Two projects in grouped project listing being amended at the request of Caltrans:

- Funding increase of \$277,000 (7.5%) for project on Highway 101 to construct roadside paving, access gates, weed barriers, and relocate facilities (at various locations in and near the City of Santa Barbara).
- Project funding decrease of \$190,000 (1.5%) for a project to improve roadway alignment on Highway 101 in Gaviota from 0.7 miles north of Beckstead Overcrossing to 0.8 miles south of the Gaviota tunnel.

#### **SHOPP3: Grouped Projects for Roadway Preservation – SHOPP Program**

Two projects in grouped project listing being amended at the request of Caltrans:

- Funding increase of \$3,005,000 (26.1%) for project to rehabilitate pavement on Route 246 near Buellton (from 0.4 miles east of Santa Rosa Creek Bridge to the Route 101/246 separation).
- Funding increase of \$392,000 (2.2%) for project to rehabilitate pavement on Route 154 near Santa Ynez (from Baseline Avenue to Cold Spring Canyon Bridge).

**COUNTY19H: Reconstruct segments of Hollister Avenue**

At the request of the County, funding increase for the County's project to reconstruct segments of Hollister Avenue between San Antonio Road and State Route 154. Demo funds and county local matching funds moved from FYs 06/07 and 11/12 (outside of current FTIP) to FYs 15/16 and 16/17 (in current FTIP). Demo fund amount is lower (as some of the original demo funds have been spent down), and local matching funds are increased. A total project increase of \$1,250,250, or 55.6%.

**ATTACHMENTS:**

- A. Amendment #8 Resolution 15-28
- B. EZTrak Report Amendment #8
- C. SHOPP Collision Reduction Grouped Project Backup List
- D. SHOPP Roadway Preservation Grouped Project Backup List

A RESOLUTION OF THE SANTA BARBARA  
COUNTY ASSOCIATION OF GOVERNMENTS

AMENDING THE 2015 FEDERAL )  
TRANSPORTATION IMPROVEMENT )  
PROGRAM FOR MULTIPLE SOURCES IN )  
THE 2015 FTIP )

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RESOLUTION NO. 15-28

WHEREAS, Title 23 Code of Federal Regulations, part 450, and Title 49 Code of Federal Regulations, part 613, require the preparation and updating of a Federal Transportation Improvement Program (FTIP) by the Metropolitan Planning Organization; and

WHEREAS, the Santa Barbara County Association of Governments (SBCAG) has been designated as the Metropolitan Planning Organization for Santa Barbara County; and

WHEREAS, SBCAG, through the conduct of a continuing, comprehensive, and coordinated transportation planning process with applicable federal requirements, has prepared a 2015 FTIP; and

WHEREAS, the 2015 FTIP has been prepared in cooperation with state and local government agencies including Caltrans, local transit operators; and the Air Pollution Control District; and

WHEREAS, the 2015 FTIP must be consistent with the Regional Transportation Plan adopted pursuant to Government Code Section 6508; and

WHEREAS, the 2015 FTIP projects have been developed from the 2013 Regional Transportation Plan, 2003 Congestion Management Plan, and 2014 State Transportation Improvement Program; and

WHEREAS, all projects proposed for federal funding or approval under Title 23 Code of Federal Regulations and the Federal Transit Act must be included in a transportation improvement program; and

WHEREAS, because Santa Barbara County attained the federal eight-hour ozone standard, it is no longer required to follow air quality conformity measures nor the applicable State Implementation Plan (SIP) as required by the federal Clean Air Act (42 U.S.C. Section 7401 et seq.); and

WHEREAS, the 2015 FTIP was made available for public review and members of the public were given a reasonable opportunity to review the 2015 FTIP before it was adopted by the SBCAG Board on September 18, 2014; and

WHEREAS, revisions to the FTIP requested by Caltrans in order to incorporate the FTIP into the statewide FTIP by the end of the federal fiscal year were adopted by the SBCAG Board on September 18, 2014 after public review;

WHEREAS, the 2015 FTIP is financially constrained and funds needed to complete the 2015 FTIP are reasonably expected to be available.

NOW, THEREFORE, BE IT RESOLVED that the SBCAG Board of Directors amends the 2015 FTIP to include the changes identified in the Staff Report Item 5B, September 17, 2015.

BE IT FURTHER RESOLVED that the SBCAG Board of Directors finds that development of the 2015 FTIP was made in accordance with public involvement procedures originally adopted by SBCAG on November 10, 1994 and updated on March 24, 2002 and December 20, 2007; and

BE IT FURTHER RESOLVED that the SBCAG Board of Directors finds that 2015 FTIP is consistent with metropolitan planning regulations from 23 Code of Federal Regulations Part 450; and

BE IT FURTHER RESOLVED that the SBCAG Board of Directors finds that the amended 2015 FTIP is consistent with the 2013 RTP.

BE IT FURTHER RESOLVED that the 2015 FTIP as amended is financially constrained and funds needed to complete the 2015 FTIP are reasonably expected to be available.

BE IT FURTHER RESOLVED that because Santa Barbara County attained the federal eight-hour ozone standard, the 2015 FTIP is not required to follow air quality conformity measures nor the applicable State Implementation Plan (SIP) as required by the federal Clean Air Act (42 U.S.C. Section 7401 et seq.); and

BE IT FURTHER RESOLVED that the inclusion of any federally-funded projects in the 2015 FTIP, including all amendments, constitutes the federal project selection procedures for Santa Barbara County, and any projects programmed in the FTIP may proceed to implementation without further project selection action by SBCAG.

PASSED AND ADOPTED this 17th DAY OF SEPTEMBER, 2015, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

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Jim Kemp  
Executive Director

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Jim Richardson, Chair  
Santa Barbara County  
Association of Governments

APPROVED AS TO FORM:



William M. Dillon  
Senior Deputy, County Counsel

**Santa Barbara County Association of Governments**  
**2015 Federal Transportation Improvement Project List**

SBCAG ID **SHOPP2** Implementing Agency

SBCAG ID # **SHOPP2** Last Revised  
**Amendment 8**  
 Project Manager **Lindsay Leichtfuss** 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
13/14	SHOPP- Collis. Reduction (AC)			\$2,522,000	\$2,522,000
14/15	SHOPP- Collis. Reduction (AC)			\$6,923,000	\$6,923,000
15/16	SHOPP- Collis. Reduction (AC)			\$16,425,000	\$16,425,000
16/17	SHOPP- Collis. Reduction (AC)			\$8,190,000	\$8,190,000
		<b>\$0</b>	<b>\$0</b>	<b>\$34,060,000</b>	<b>\$34,060,000</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 8 Projects** Total Cost **\$34,060,000**

**Previously Approved FTIP**

SBCAG ID # **SHOPP2** Last Revised  
**Adoption**  
 Project Manager **Lindsay Leichtfuss** 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
13/14	SHOPP- Collis. Reduction (AC)			\$2,522,000	\$2,522,000
14/15	SHOPP- Collis. Reduction (AC)			\$6,923,000	\$6,923,000
15/16	SHOPP- Collis. Reduction (AC)			\$16,338,000	\$16,338,000
16/17	SHOPP- Collis. Reduction (AC)			\$8,190,000	\$8,190,000
		<b>\$0</b>	<b>\$0</b>	<b>\$33,973,000</b>	<b>\$33,973,000</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 8 Projects** Total Cost **\$33,973,000**

**Santa Barbara County Association of Governments**  
**2015 Federal Transportation Improvement Project List**

SBCAG ID **SHOPP3** Implementing Agency

SBCAG ID # **SHOPP3** Last Revised  
**Amendment 8**  
 Project Manager **Lindsay Leichtfuss** 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
14/15	SHOPP- Roadway Pres. (AC)			\$25,165,000	\$25,165,000
15/16	SHOPP- Roadway Pres. (AC)			\$32,501,000	\$32,501,000
17/18	SHOPP- Roadway Pres. (AC)			\$33,759,000	\$33,759,000
		\$0	\$0	<b>\$91,425,000</b>	<b>\$91,425,000</b>

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 6 Projects** Total Cost **\$91,425,000**

**Previously Approved FTIP**

SBCAG ID # **SHOPP3** Last Revised  
**Adoption**  
 Project Manager **Lindsay Leichtfuss** 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
14/15	SHOPP- Roadway Pres. (AC)			\$25,165,000	\$25,165,000
15/16	SHOPP- Roadway Pres. (AC)			\$29,496,000	\$29,496,000
17/18	SHOPP- Roadway Pres. (AC)			\$33,759,000	\$33,759,000
		\$0	\$0	<b>\$88,420,000</b>	<b>\$88,420,000</b>

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 6 Projects** Total Cost **\$88,420,000**

**Santa Barbara County Association of Governments**  
**2015 Federal Transportation Improvement Project List**

SBCAG ID **COUNTY19H** Implementing Agency **Santa Barbara County**

SBCAG ID # **COUNTY19H** Last Revised  
**Amendment 8**  
 Project Manager **Walter Rubalcava** Phone  
**(805) 739-8775**  
 Estimated Total Project Cost **\$20,000,000** RTP ID Number  
**SBC PL 1**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
15/16	DEMO - LU	\$150.000	\$45.000		\$195.000
15/16	Loc Funds - County Funds	\$350.000	\$105.000		\$455.000
16/17	DEMO - LU		\$450.000	\$405.000	\$855.000
16/17	Loc Funds - County Funds		\$1.050.000	\$945.000	\$1.995.000
		<b>\$500,000</b>	<b>\$1,650,000</b>	<b>\$1,350,000</b>	<b>\$3,500,000</b>

Project Title  
**Reconstruct segments of Hollister Avenue**

Project Description  
 Reconstruct segments of Hollister Avenue between San Antonio Road and State Route 154 in Santa Barbara County. The project does not have any funding in the 2015 FTIP period and will be carried over for information purposes only.

**Federal** Total Cost **\$3,500,000**

**Previously Approved FTIP**

SBCAG ID # **COUNTY19H** Last Revised  
**Adoption**  
 Project Manager **Walter Rubalcava** Phone  
**(805) 739-8775**  
 Estimated Total Project Cost **\$20,000,000** RTP ID Number  
**SBC PL 1**

Fiscal Year	Revenue Source	Engineering	Right of Way	Construction	Total Revenue
06/07	DEMO - LU	\$686.899			\$686.899
06/07	Loc Funds - County Funds	\$171.725			\$171.725
11/12	DEMO - LU	\$1.112.901			\$1.112.901
11/12	Loc Funds - County Funds	\$278.225			\$278.225
		<b>\$2,249,750</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,249,750</b>

Project Title  
**Reconstruct segments of Hollister Avenue**

Project Description  
 Reconstruct segments of Hollister Avenue between San Antonio Road and State Route 154 in Santa Barbara County. The project does not have any funding in the 2015 FTIP period and will be carried over for information purposes only.

**Federal Project** Total Cost **\$2,249,750**



**Appendix 5B - SBCAG SHOPP Grouped Project Listings - Collision Reduction (FTIP Project ID: SHOPP2)**

**2015 FTIP**

Figures in thousands

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	FY	PE	RW	CONST	Project Cost
<b>Collision Reduction (FTIP Project ID: SHOPP 2)</b>											
5	Santa Barbara	101	45.6/46.4	In Gaviota, from 0.7 mile north of Beckstead Overcrossing to 0.8 mile south of Gaviota Tunnel. Improve roadway alignment.	0T630	2292	2015/16	\$ 4,000 \$ 3,500	\$ 466 \$ 476	\$ 8,178 \$ 8,478	\$ 12,644 \$ 12,454
5	Santa Barbara	101	0.0/12.7	In and near the city of Santa Barbara, on Rte 101 at various locations. Construct roadside paving, access gates, weed barriers and relocate facilities.	1C120	2360	2015/16	\$ 754 \$ 848	\$ 40 \$ 12	\$ 2,930 \$ 3,111	\$ 3,694 \$ 3,971
5	Santa Barbara	101	13.2/27.1	In and near the cities of Santa Barbara and Goleta, from Salsipuedes St. to north of Cathedral Oaks Road. Construct roadside paving, constrastring surface treatment, access gates and weed barriers, and relocate facilities.	0S250	2256	2014/15	\$ 750	\$ 16	\$ 3,229	\$ 3,995
5	Santa Barbara	101	21.0/46.5	In and near Goleta, from Patterson Avenue to Gaviota State Park Entrance. Roadside safety improvements.	1C970	2456	2016/17	\$ 875	\$ 22	\$ 2,338	\$ 3,235
5	Santa Barbara	101	46.9	Near Gaviota, at the Gaviota Safety Roadside Rest Area. Upgrade wastewater system.	1E010	2462	2016/17	\$ 1,140	\$ 15	\$ 3,800	\$ 4,955
5	Santa Barbara	Var	Var	In Santa Barbara, San Luis Obispo, Monterey and Santa Cruz counties at various intersections. Upgrade signalized intersections to include Accessible Pedestrian System (APS) push buttons and countdown pedestrian heads.	1G280	2592	2014/15	\$ 583	\$ 46	\$ 2,299	\$ 2,928
<b>Funds Programmed in 2015 FTIP Quadrennial Period</b>								<b>\$ 7,696</b>	<b>\$ 587</b>	<b>\$ 23,255</b>	<b>\$ 31,538</b>

**Appendix 5B- SBCAG SHOPP Grouped Project Listings - Collision Reduction (FTIP Project ID: SHOPP2)  
2015 FTIP**

<b>Grouped Project Listing</b>									
<b>Dist.</b>	<b>County</b>	<b>Route</b>	<b>EA</b>	<b>Project Location &amp; Description of Work</b>	<b>FY 14/15</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>Total</b>
05	SB	101	0T630	In Gaviota, from 0.7 miles north of Beckstead Overcrossing to 0. mile south of Gaviota Tunnel; improve roadway alignment		\$12,454			\$12,454
05	SB	101	1C120	In and near the city of Santa Barbara, on Rte 101 at various locations. Construct roadside paving, access gates, weed barriers and relocate facilities.		\$3,971			\$3,971
05	SB	101	0S250	In and near the cities of Santa Barbara and Goleta, from Salsipuedes St. to north of Cathedral Oaks Road. Construct roadside paving, contrasting surface treatment, access gates and weed barriers, and relocate facilities.	\$3,995				\$3,995
05	SB	101	1C970	In and near Goleta, from Patterson Avenue to Gaviota State Park Entrance. Roadside safety improvements.			\$3,235		\$3,235
05	SB	101	1E010	Near Gaviota, at the Gaviota Safety Roadside Rest Area. Upgrade wastewater system.			\$4,955		\$4,955
05	SB	Var	1G280	In Santa Barbara, San Luis Obispo, Monterey and Santa Cruz counties at various intersections. Upgrade signalized intersections to include Accessible Pedestrian System (APS) push buttons and countdown pedestrian heads.	\$2,928				\$2,928
<b>Total:</b>					\$6,923	\$16,425	\$8,190	\$0	<b>\$31,538</b>

*Changes made in Amendment 8*

**Appendix 5G - SBCAG SHOPP Grouped Project Listings - Roadway Preservation**

**2015 FTIP**

**Figures in thousands**

Dist	County	Route	Post Miles	Location/Description	EA	PPNO	FY	PE	RW	CONST	Project Cost
<b>Roadway Preservation (FTIP Project ID: SHOPP3)</b>											
05	Santa Barbara	246	R20.9/26.3	Near Buellton, from 0.4 miles east of Santa Rosa Creek Bridge to Route 101/246 Separation. Rehabilitate pavement.	1A750	2336	2015/16	\$ 2,032 \$ 2,178	\$ 159	\$11,990 \$12,192	\$ <del>14,181</del> \$ 14,529
05	Santa Barbara	101	21.0/27.1	In and near Goleta, from Maria Ygnacio Creek Bridge to north of Cathedral Oaks overcrossing. Rehabilitate pavement.	1A720	2333	2014/15	\$ 1,183	\$ 11	\$13,655	\$ 14,849
5	Santa Barbara	101	2.6/4.6	In Carpinteria, between Casitas Pass and west of Sandpiper Drive. Rehabilitate roadway.	1C820	2428	2017/18	\$ 4,269	\$ 4,378	\$25,112	\$ 33,759
05	Santa Barbara	154	R5.9/22.9	Near Santa Ynez, from Baseline Avenue to Cold Spring Canyon Bridge. Rehabilitate pavement.	1C830	2428	2015/16	\$ 1,417 \$ 1,595	\$ 43 \$ 46	\$16,120 \$16,331	\$ <del>17,580</del> \$ 17,972
05	Santa Barbara	Var.	Var.	In Santa Barbara, Monterey, San Benito, San Luis Obispo and Santa Cruz counties at various locations. Replace overhead signs with retroreflective sheeting.	1G190	2589	2014/15	\$ 760	\$ 19	\$ 4,767	\$ 5,546
05	Santa Barbara	Var.	Var.	In Santa Barbara, Monterey, San Benito, San Luis Obispo and Santa Cruz counties at various locations. Upgrade highway signs and lighting.	0J490	4900	2014/15	\$ 650	\$ 40	\$ 4,080	\$ 4,770
<b>TOTAL</b>								<b>\$10,635</b>	<b>\$ 4,653</b>	<b>\$76,137</b>	<b>\$ 91,425</b>

*Changes made in Amendment 8*

**Appendix 5G- SBCAG SHOPP Grouped Project Listings - Roadway Preservation  
2015 FTIP**

<b>Grouped Project Listing</b>									
<b>Dist.</b>	<b>County</b>	<b>Route</b>	<b>EA</b>	<b>Project Location &amp; Description of Work</b>	<b>FY 14/15</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>Total</b>
05	SB	246	1A750	Near Buellotn, from 0.4 miles east of Santa Rosa Creek bridge to Route 101/246 Separation. Rehabilitate pavement.		\$14,529			\$14,529
05	SB	101	1A720	In and near Goleta, from Maria Ygnacio Creek bridge to north of Cathedral Oaks overcrossing. Rehabilitate pavement.	\$14,849				\$14,849
05	SB	101	1C820	In Carpinteria, between Casitas Pass and west of Sandpiper Drive. Rehabilitate pavement.				\$33,759	\$33,759
05	SB	154	1C830	Near Santa Ynez, from Baseline Avenue to Cold Spring Canyon bridge. Rehabilitate pavement.		\$17,972			\$17,972
05	SB	Var	1G190	In Santa Barbara, Monterey, San Benito, San Luis Obispo and Santa Crus counties at various locations. Replace overhead signs with retroreflective sheeting.	\$5,546				\$5,546
05	SB	Var	0J490	In Santa Barbara, Monterey, San Benito, San Luis Obispo and Santa Crus counties at various locations. Upgrade highway signs and lighting.	\$4,770				\$4,770
<b>Total:</b>					<b>\$25,165</b>	<b>\$32,501</b>	<b>\$0</b>	<b>\$33,759</b>	<b>\$91,425</b>

*Changes made in Amendment 8*