

## South Bay Cities Council of Governments

July 13, 2015

TO: SBCCOG Board of Directors

FROM: Jacki Bacharach, SBCCOG Executive Director  
Steve Lantz, SBCCOG Transportation Director

SUBJECT: Status of South Bay Highway Program (SBHP) Implementation Plan Update

### **Adherence to Strategic Plan:**

*Goal A: Environment, Transportation, and Economic Development.* Facilitate, implement, and/or educate members and others about environmental, transportation, and economic development programs that benefit the South Bay. Strategy 5 – Actively pursue opportunities for infrastructure funding for member agencies.

### **BACKGROUND**

SBHP Implementation Plan (SBHP IP) Update: The SBCCOG provides assistance to Metro in the development and oversight of projects funded within the SBHP. The SBCCOG responsibilities are administered consistent with the SBCCOG-adopted SBHP Implementation Plan. The SBHP Implementation Plan is currently being updated to reflect changes in policy since the last update in 2013.

Since the previous SBHP status update in April 2015, SBCCOG staff and consultants held one-on-one meetings with responsible staff from each of the South Bay lead agencies. The meetings included a review of the April 30, 2015 SBHP Workshop to identify any feedback that the local jurisdictions did not raise during the meeting. The status of schedule, scope and budget of active projects were discussed. Lead agencies also commented on their interest in converting candidate and new projects into active SBHP projects. SBCCOG staff reminded the lead agencies of the June 30, 2015 deadline for submitting changes in active projects and new projects to be considered for inclusion in the annual SBHP Metro Budget Request.

Using the input received from the Workshop, the one-on-one meetings, and the new policies, SBCCOG staff and consultants will draft the updated SBHP IP which will be reviewed by the SBCCOG Infrastructure Working Group and SBCCOG Steering Committee in October 2015. Steering Committee and Board action are required in November 2015 since the SBCCOG Board does not meet in December.

Annual SBHP Metro Budget Request: During the next three months, SBCCOG staff and consultants will continue to work with lead agencies to prepare an updated list of recommended Metro Budget Request projects for Steering Committee and Board consideration in October and November 2015. The Metro Budget Request will cover a six-year period (FY 2016-2021) to be

consistent with funding allocation schedule in the 2015 Metro Call for Projects. At the request of lead agencies, some active projects will be deferred, some schedules of other active projects will be changed, and new projects will be added to the list and scheduled as closely to the requested start date as Metro's annual SBHP funding capacity will allow after considering schedule and budget changes requested for current active projects.

In an effort to more closely manage its Measure R cash flow requirements, Metro has requested that the project schedules submitted in the 2016-22 SBHP Metro Budget reflect projected quarterly cash flow projections for each project rather than an estimate of the annual funding to be allocated for each project. SBCCOG staff and consultants will be working with SBHP lead agencies to refine the annual cash flow requirements of projects.

At the same time as the SBHP Metro Budget Request is being prepared, the SBHP Implementation Plan Update is being revised to incorporate policy changes since the 2013 Update. For example, the eligibility of Complete Street projects is under active discussion (see item on this agenda) and discussions have begun concerning the potential need to tier, cap and set a maximum share of SBHP funding. These policy changes may affect the eligibility and amounts recommended for SBHP funding of new projects proposed by the South Bay SBHP lead agencies.

Following SBCCOG Board approval, the list will be transmitted to Metro in December so that Metro staff will have time to confirm eligibility of projects and to incorporate the SBCCOG Metro Budget Request into Metro's FY 16-17 Budget, which will be effective in July 2016.

#### RECOMMENDATION

For information to the Board – receive and file

Exhibit 1: Preliminary SBHP New Project List

**Exhibit 1 - Preliminary New Project Requests for the South Bay Measure R Highway Program FY 2016-2022 Metro Budget Request**

*as of July 6, 2015*

As of June 30, 2015, El Segundo, Lawndale, and Redondo Beach do not plan to propose new projects for this cycle.

As of July 6, 2015, no new projects for this cycle have been submitted by Lomita.

Project Sponsor	Type		Location		Description	Requested SBHP Total Amount
	SBHP Feas. Study	SBHP Project Phases	Facility	Limits		
Carson		X	5 intersections		Traffic Signal upgrades	<b>\$1,400,000</b>
Carson		Design	Sepulveda Bl		Widening of Sepulveda Blvd for 475 linear feet to provide 3 lanes of traffic in both directions and a 14 foot wide raised median. The project also involves the widening of the Dominguez Channel Bridge.	<b>\$6,375,903</b>
Carson		?	Avalon Bl	I-405	Landscape and hardscape enhancement at freeway interchange - CT ROW.	<b>\$650,000</b>
Carson		Prelim Design	Victoria St	Tamcliff Ave	Installation of left-turn phases on the traffic signal at the main entrance to CSUDH.	<b>\$120,000</b>
Carson		Design	223rd St	Lucerne Ave to Alameda St	Street widening, reconstruction of existing pavement, raised landscaped median, curb, gutter, and sidewalk. Installation of directional signs, banners and public art for the proposed car dealerships.	<b>\$3,601,766</b>
Carson		Prelim Design	Main St	Victoria St	Upgrade the traffic signal equipment to modernize the controller and signal lights	<b>\$150,000</b>
Carson		X	Avalon Bl		Avalon over the Dominguez Channel. Investigate an additional lane on the west side for a bike lane and widening of the east side sidewalk.	<b>\$60,000</b>
Gardena		Prelim design, design, construction	Crenshaw Bl	El Segundo Bl to Redondo Beach Bl	Arterial Improvements, traffic signal upgrades and synchronization, add turn pockets where feasible, traffic channelization, pavement upgrade, minor concrete work traffic calming.	<b>\$1,900,000</b>
Gardena		Prelim design, design, construction	Redondo Beach Bl	Crenshaw Bl to Vermont	Arterial Improvements, traffic signal upgrades and synchronization, add turn pockets where feasible, traffic channelization, pavement upgrade, minor concrete work traffic calming.	<b>\$3,600,000</b>
Gardena		Prelim design, design, construction	Normandie Ave	El Segundo Bl to 177th St	Arterial Improvements, traffic signal upgrades and synchronization, add turn pockets where feasible, traffic channelization, pavement upgrade, minor concrete work traffic calming, transit access.	<b>\$4,000,000</b>
Gardena		Prelim design, design, construction	Van Ness Ave	El Segundo Bl to Redondo Beach Bl	Arterial Improvements, traffic signal upgrades and synchronization, add turn pockets where feasible, traffic channelization, pavement upgrade, minor concrete work traffic calming.	<b>\$3,000,000</b>
Gardena		Prelim design, design, construction	Artesia Bl	Western Ave to Vermont Ave	Arterial Improvements, traffic signal upgrades and synchronization, add turn pockets where feasible, traffic channelization, pavement upgrade, minor concrete work traffic calming.	<b>\$2,654,000</b>
Gardena		Prelim design, design, construction	1) Rosecrans Ave 2) Redondo Beach Bl	1) Vermont Ave 2) Vermont Ave	Traffic Signal upgrades and synchronization, add turn pockets where feasible, traffic channelization, pavement upgrade, minor concrete work traffic calming.	<b>\$1,500,000</b>
Hawthorne		Design, Construction	Inglewood Ave	El Segundo Bl	Intersection widening improvements	<b>\$1,400,000</b>
Hawthorne		Design, Construction	El Segundo Bl	Hawthorne Bl to Crenshaw Bl	Upgrade signals, improve right and left-turn lanes, roadway reconstruction	<b>\$3,000,000</b>
Hawthorne		Design, Construction	Hawthorne Bl	El Segundo Bl to Imperial Hwy	Arterial Improvements	<b>\$5,000,000</b>
Hermosa Beach		Prelim design, design, construction	Aviation Bl	PCH to Prospect Ave	Arterial Improvements. The PCH project below also includes Aviation, but was listed separately because it was a standalone 2015 CFP application. Should the Aviation CFP application be funded by Metro, the Aviation project would be deleted from the PCH project cost below.	<b>\$6,000,000</b>

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Hermosa Beach		Prelim design, design, construction	PCH	Herondo/Anita to Artesia	Arterial and Intersection Improvements. Price difference depends on ROW needed at PCH and Artesia. Project includes significant undergrounding of utilities on PCH.	\$36,500,000 to \$63,490,000
Inglewood		Design, Construction	Florence Ave	La Brea Ave	Construct new Downtown Inglewood Transit Center at La Brea Station of Crenshaw Line	\$1,500,000
Lawndale		X	Redondo Beach Bl		Give the City the local match, since they were awarded in the 2015 CFP	?
Manhattan Beach		Design, Construction	Sepulveda Bl	1) Rosecrans Ave 2) 33rd St 3) Cedar Ave 4) 14th St 5) 2nd St	Operational Improvements at 5 intersections along Sepulveda Bl. Feasibility study containing cost estimate and traffic analysis report was completed in January 2015.	\$900,000
Port of LA		X			improve IT truck flow	?
Port of LA		PAED			SR-47/Vincent Thomas Bridge and Front St/Harbor Bl Interchange Reconfiguration. Relocate existing WB SR-47 off-ramp at Harbor Bl to intersection of Knoll Dr and Front St. Will improve LOS of the interchange and improve existing non-standard weaving, merging, and sight-distance conditions.	\$1,000,000
Torrance			Del Amo	Crenshaw to Western	bike/ped	?
Caltrans	X		I-405	I-110 to I-105 (including a mile south on either side of the freeway)	ID operational improvements (aux lanes, interchange configuration) to improve flow of traffic. Prioritize improvements.	\$700,000
Hawthorne	X		120th St	Prairie Ave to Felton Ave	ITS and Traffic Signal improvement study. SBHP will reimburse City for HSIP grant technical assistance	\$37,000
LA Ci	X		Lomita Bl			?
LA Ci	X		PCH			?
LA Ci	X		Anaheim St	Gaffey/Vermont/PV North	Construct roundabout	?
LA Ci	X		Gaffey St	1st St	Intersection widening improvements	?
LA Ci	X		TBD	TBD	TBD	?
RPV	X		Western Ave	PV Dr N to 25th St	Western Ave Corridor study: intersection geometric improvements, parking management, traffic signal upgrades, traffic signal timing plan improvements, interconnected signals with Lomita, LADOT, Caltrans.	\$2,960,000
Torrance	X		Del Amo	Crenshaw to eastern city limit	Feas. study to determine road rehabilitation, intersection improvements, ITS, bike facilities	?