

SOUTH BAY CITIES COUNCIL OF GOVERNMENTS
INFRASTRUCTURE WORKING GROUP
LUNCH MEETING

Wednesday, August 19, 2015 from 11:30 A.M. – 1:30 P.M.

LOCATION: Blue Water Grill, 665 North Harbor Drive, Redondo Beach 90277

The SBCCOG has changed the format of its Infrastructure Working Group meetings.
Every other month the meetings will not be open to the public but will be for public agency staff only.
Please note the schedule below:

Meetings Open to the Public

August 19

October 21

Agency Staff Only Meet

September 16

November 18

No meeting in December

Lunch, including beverage and tip, is available at a cost of **\$30.00** per person and must be paid in cash; **no credit cards**. Payment will be collected during the meeting. Lunch selection will be available at the meeting.

To ensure seating for everyone, please RSVP your attendance and whether you will be purchasing lunch by close of business, Monday, August 17, to Marcy Hiratzka at: Marcy@southbaycities.org.

IWG SOCIAL & ORDER LUNCH - 11:30 A.M. to Noon

MEETING – 12:00 P. M. to 1:30 P. M.

- 12:00 p.m.** **Self-Introductions & Approval of the July 15, 2015 IWG Meeting Notes** (Attachment A)
- 12:05 p.m.** **Agency & Other Reports**
- **SBCCOG** – Program update – Steve Lantz
 - **SOUTH BAY TRAFFIC FORUM, LA County DPW** – Updates
 - **Caltrans** – Updates
 - **L. A. Metro** - Updates
 - **L. A. Metro Board** - Updates
 - **Metro TAC & Streets and Freeway Subcommittee** – Updates
- 12:15 p.m.** **Measure R Updates** – Steve Lantz
- **Recommendations from August 10 Transportation Workshop** (Attachment B)
 - **SBHP Preliminary Metro Budget Request Nexus Analysis**
 - **SBHP Project Progress – Financial & Schedule Risk Report** (Attachment C)
 - **Three-Month Look Ahead** (Attachment D)
- 12:30 p.m.** **Project Spotlight: Metro’s Complete Streets Policy & Active Transportation Strategic Plan**
- Tham Nguyen, L. A. Metro
- 1:00 p.m.** **Announcements / Adjournment** - *Next IWG meeting – September 16, 2015 – Meeting open to agency staff only, To include an item in the agenda, e-mail to: Marcy@southbaycities.org by September 4, 2015.*

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South Bay Cities Council of Governments Infrastructure Working Group Meeting Notes – July 15, 2015

Attendees: Rob Beste (Torrance); Stephanie Katsouleas (El Segundo); Maria Slaughter (Carson); Lifan Xu (El Segundo); Akbar Farokhi & Alan Leung (Hawthorne); Louis Atwell (Inglewood); Joe Parco (Manhattan Beach); Diana Reznik (Rancho Palos Verdes); Wisam Altowaji, Didar Khandker & Brad Lindahl (Redondo Beach); Ted Semaan (Torrance); Pat Smith (LA County DPW); Isidro Panuco (Metro); Marcy Hiratzka & Steve Lantz (SBCCOG)

Chair Beste called the meeting to order at 12:11 pm.

I. **Self-Introductions and Approval of June 17, 2015 Meeting Notes** (Attachment A) – Meeting Notes were approved as presented.

II. **Agency & Other Reports**

- **SBCCOG** – Steve Lantz gave Jacki Bacharach's report, which included:
 - The inaugural launch of the Green Building Challenge in Southern California is being implemented first in the South Bay in September 2015. Through friendly competition among local buildings and businesses, this program is designed to drive measurable sustainability improvements, help the business community achieve profitable sustainability, improve the quality of living, help SCE & SCG meet CPUC mandated energy savings goals, and enhance partner program delivery (energy efficiency, renewable energy, water conservation, waste reduction, transportation, etc.)
 - In partnership with the UCLA Luskin Center for Innovation, the SBCCOG is working on research funded by the California Energy Commission regarding electric charging in multi-family dwellings throughout the South Bay.
 - Howard Choy, General Manager County Office of Sustainability, and Phil Washington, CEO of Metro, will make presentations at upcoming SBCCOG Board meetings.
- **South Bay Traffic Forum, LA County DPW** – Pat Smith reported that the Notice to Proceed was issued on June 29 for the City of Gardena's Traffic Management Center. Construction is scheduled to be completed by September 2015. Two of the Traffic Signal Synchronization Program Projects affecting nine South Bay cities have finished PS & E but advertising has been pushed back to September.
- **Caltrans** – Isidro Panuco reported that the environmental document for MR312.24 (PAED I-110 Aux lane from SR-91 to Torrance Blvd Aux lane & 405/110 Connector) should be finalized this month.
- **L. A. Metro**
 - **Board** – Mr. Panuco reported that the 2015 Call for Projects Rainbow Report was released and full Metro Board adoption of this list is scheduled for September. The Metro Board will address the issue of possible restructuring of future CFP funding processes after Metro staff collects supplemental sub-regional feedback.
 - **TAC & Streets and Freeways Subcommittee** – Wisam Altowaji reported that the Streets & Freeways Subcommittee elected a new Vice Chair, Allan Abramson, from LA County DPW. He also reported that the Subcommittee discussed the future Call for Projects (CFP) process, and how Metro staff's first round of 1,000 surveys of agencies and jurisdictions yielded only 34 responses, and insufficient consensus for change. The Subcommittee also discussed managing federal funding related to the CFP. Chair Beste reported that the TAC is exploring adjustments and considering applicant appeals that might be made to the CFP Rainbow Report before full adoption by the Board. Steve Lantz pointed out that of the ten 2015 CFP applications that were funded with Measure R SBHP funds, only one was recommended, and for less than the total that was requested. Mr. Lantz said that the reason for the lack of CFP awarding to the South Bay needs to be analyzed so that the SBCCOG may give better guidance to agencies before they apply to future CFPs so that time and funds spent applying are not wasted. Chair Beste noted there is no connection to rail in the South Bay presently, which may count against the South Bay in the CFP awarding.

III. **Measure R Updates**

- **SBHP Implementation Plan Update Policy Issues** (Attachment B) – Steve Lantz said that in September, the IWG will be presented with a list of policy issues that need to be addressed in the 2015 SBHP Implementation Plan Update. The update will be policy-oriented and the list of issues will take the entire meeting to review.
- **SBHP IP Update Consultant Recommendation** – Steve Lantz announced that two proposals were submitted to the SBCCOG in response to the RFP that the SBCCOG released regarding the task of updating the 2015 SBHP Implementation Plan. On July 23rd, the SBCCOG Board will consider the approval of a contract with Iteris, Inc. (to include sub consultant - System Metrics Group) for the SBCCOG SBHP task order of providing technical assistance in the preparation of the 2015 SBHP IP

Update. The draft 2015 SBHP Implementation Plan, along with the FY 2016-2022 South Bay Metro Budget Request, should be finalized in November.

- **SBHP Preliminary Metro Budget Request New Projects List** (Attachment C & Exhibit 1) – Steve Lantz said that the eligibility of Complete Streets measures has become controversial in the South Bay because there is no consistent policy regarding the use of SBHP funds for such measures. (Complete Streets describes an integrated transportation network with infrastructure and design that allows safe and convenient travel along and across streets for all users, including pedestrians, public transit riders and operators, bicyclists, persons with disabilities, seniors, children, motorists, users of green modes, and movers of commercial goods.) Metro staff is no longer allowing the use of Measure R funds for feasibility studies for Complete Streets projects. An alternative may be to fund Complete Streets projects within the potential new sales tax. Mr. Lantz gave examples of upcoming projects with Complete Street elements on state routes whose eligibility for Measure R funds is being explored (in Hermosa Beach, Rancho Palos Verdes, Lomita, the City of LA, and Torrance.) Isidro Panuco stated that ideal Measure R projects will have a mobility improvement component and will have an operational improvement nexus to South Bay freeways and state highways.
- **SBHP Project Progress – Financial Risk Report** (Attachment D) – Steve Lantz announced that at the August SBCCOG Steering Committee meeting, late SBHP project reports will be itemized on the agenda, as is done on a quarterly basis.

- IV. **Project Spotlight - Integrated Regional Water Management Plan (IRWMP)** – Chair Beste reported that the Greater LA County Region’s Integrated Regional Water Management Plan is currently in its fourth grant cycle. Staff is discussing future development of the program. He announced that in the previous grant cycle, nine applications were submitted from the South Bay sub-region, and only three were selected. Future rounds are expected to not only focus on water supply, but also on clean water projects, habitat restoration, and storm water quality/flood control (MS4 permit compliance) issues.
- V. **Three-Month Look Ahead** (Attachment E) – Steve Lantz noted that at the August IWG meeting, Metro will give a presentation on its Complete Streets policy and active transportation strategic planning. He also emphasized the importance of agency staff’s attendance at the August 10 Workshop and September IWG meeting to review in detail the list of policy changes to address in the 2015 SBHP Implementation Plan Update.
- VI. **Adjournment** – Chair Beste adjourned the meeting at 12:58pm until August 15, 2015. To include an item on the agenda, please email Marcy Hiratzka (marcy@southbaycities.org) by August 7 2015.

**South Bay Cities Council of Governments Policy Recommendations
From 8/11/15 SBCCOG Transportation Workshop concerning the:**

**Metro Long Range Transportation Plan (LRTP)
Metro Call for Projects (CFP) Restructuring,
New Transportation Sales Tax, &
South Bay Highway Program (SBHP) Update**

SBCCOG LRTP Recommendations for Restructuring LRTP Investments

- Significantly increase funding for sub-regional transit and highway projects;
- Restore Local Return funding to 25%;
- Replace Call for Projects with a Sub-regional subvention program in which a competitive funding process is used to allocated more than current 3% of LRTP ;
- Fund current transit and highway operations and maintenance before new major capital projects;
- Reduce operating costs through public/private partnerships; and
- Design in funding flexibility for future innovation.

SBCCOG Metro Call for Projects Restructuring Recommendations

A. For a new Sub-regional CFP Process

- Eliminate CFP and replace it with a simpler, less bureaucratic, more timely sub-regional subvention process;
- Re-design the CFP process to mirror current sub-regional project development processes (such as SBHP) that provide funding for discrete project development phases when lead agencies are ready to proceed; and
- Allocate CFP reimbursements based on projected cash flow needs of lead agencies.

B. If Metro retains the current CFP Countywide Process

- Ensure flexible sub-regional evaluation criteria;
- Do not create a separate Complete Streets CFP category; each category should include Complete Streets performance measures; and
- Use the existing Metro Technical Advisory Committee to review ongoing policies and issues rather than creating a new CFP Steering Committee; don't create new bureaucracy.

SBCCOG Sales Tax Measure Recommendations and Priorities For Metro Consideration

- The LRTP should be completed prior to the sales tax;
- A new sales tax measure should meet SBCCOG priorities:
 - A "Neighborhoods First"- bottoms-up focus that is not a clone of the previous A, C and R Sales Tax designs;
 - A safe, clean & cost-effective transportation system in a State of Good Repair ;
 - Sub-regional project selection flexibility within minimum-required Metro eligibility guidelines;
 - A flexible design that funds innovative projects that respond to changing mobility and sustainability priorities and needs over the next 40 years; and
 - Pay off Measure R debt service by expiration of Measure R in 2040.

- Recommended SBCCOG Sales Tax Regional Capital Projects to be Submitted to Metro
 - Fully fund SBHP “Operational Improvements”
 - Restore Local Return funding share to 25%
 - Add capacity / widening the I-405 South Bay Curve
 - Modernize the I-405/I-110 Interchange, add HOV connector ramps & new auxiliary lanes
 - Add HOT lane on I-105 from I-405 to I-605
 - Extend Green Line South to Crenshaw in Torrance with mitigation measures comparable to those implemented in communities adjacent to the Gold Line
 - Create South Bay Slow Speed / Complete Streets Network
 - Build South Bay Intelligent Transportation System Fiber-optic Network
 - Create South Bay Goods Movement Rail/Hwy. Grade Separations
 - Add Rapid Bus Lines to connect with Transit Centers and Rail Stations
 - Build Automated Guideway Transit Line in Inglewood
 - Extend I-110 ExpressLane south of I-405 / I-110 Interchange
- Fund sustainable project elements in the augmentation element of the new sales tax – examples include:
 - Complete Streets;
 - Clean-vehicle slow-speed lanes;
 - Active transportation;
 - Mobile source emission reduction strategies;
 - Private sector transportation initiatives;
 - Other Innovative Transportation/Communication Technologies.

SBCCOG SBHP Implementation Plan Recommendations

Staff recommends deferring preparation of the SBHP IP Update until 2016 when there will be more certainty about the planning and funding context. However, Staff recommends the 2016 SBHP Metro Budget Request be approved by the SBCCOG Board in November 2015 and submittal to Metro by the December 2015 deadline.

- Key new policy issues to be addressed in 2016 SBHP IP Update:
 - Conforming new SBHP IP with Metro changes in the LRTP, CFP and Sales Tax Design;
 - SBCCOG policies related to implementing larger, more complex projects;
 - Leveraging SBHP funding – other sources, funding shares / caps, inter-agency partnerships;
 - Criteria for use of SBHP funds for project development studies;
 - Change from SBHP allocation basis to cash flow basis;
 - SBCCOG Intelligent Transportation System policy that clarifies regional/local partnership for capital, operating and maintenance funding;
 - SBCCOG policy for authorizing acceleration of projects beyond SBHP annual cash flow limits.
 - Converting from an intersection-based to a corridor-based arterial performance measurement system;
 - SBCCOG policy that balances corridor mobility (vehicle delay) and sustainability (multi-modal access and VMT reduction); and
 - SBCCOG policy regarding eligible SBHP funding share for the planning, development, and implementation of Complete Streets elements in SBHP projects.

		SBHP Measure R Project Deobligation / Financial Risk Report						
		Update: 8/12/15			Based on MTA Budget Request, not FA			
Project ID & Phases Funded by SBHP	FA Type	Alphabetical by Lead Agency	FA Executed (MTA sig)	SBHP Funding Increment(s) Available	Budget	FA Expires	Actual Expenditures that have been reimbursed	Last Report Submitted
MR312.37 C	MTA FA	City of Carson	9/7/12	7/1/12	\$1,158,000	6/30/17		July 2015 Q4 14-15
		N34 - Sepulveda Boulevard widening from Alameda Street to ICTF Driveway						
TO 2014-1	SBCCOG Feas. Study	City of El Segundo	6/1/14	6/1/14	\$150,000	12/31/15		Q4 14-15
		Commuter Bikeways Study- Aviation Blvd, Douglas St. and El Segundo Blvd- Feasibility study to establish three bicycle corridors within the city limits, near large employers and adjacent to green line stations.						
MR312.57 PD	MTA FA	City of El Segundo	1/6/15	7/1/14	\$350,000	6/30/19		June 2015 Q4 14-15
		N55 - Park Place from Nash St to Allied Way- Roadway extension and railroad grade separation						
MR312.27	Pending MTA FA	City of El Segundo		7/1/14	\$400,000	6/30/19		
		F39 - Sepulveda Blvd arterial Improvements From Imperial Highway to El Segundo Blvd						
MR312.33 PD, D, R, C	MTA FA	City of Hawthorne	10/25/12	7/1/13 7/1/15	\$600,000 \$3,000,000	6/30/18 6/30/20	\$529,786	June 2015 Q3 14-15
		Multiple intersection improvements (traffic lanes added) at Aviation Bl / Marine Ave						
MR.312.47	Pending MTA FA	City of Hawthorne		7/1/17 7/1/18	\$618,000 \$619,000	6/30/22 6/30/23		
		Prairie Ave from 118th St to Marine Ave- Signal Improvements						
MR312.05 PD, D, R, C	MTA FA	City of Hermosa Beach	5/16/12	7/1/11	\$304,000	6/30/16	\$31,227	June 2015 Q3 14-15
		F45 - PCH (SR-1/PCH) Improvements between Anita St and Artesia Blvd						
MR312.38	Pending MTA FA	City of Hermosa Beach		7/1/15	\$872,000	6/30/20		
		Add southbound dual left turn lanes on PCH at Aviation Blvd						
MR312.12 PD, D, C	MTA FA	City of Inglewood	3/15/12	7/1/11 7/1/12	\$300,000 \$3,200,000	6/30/16 6/30/17	\$4,164	July 2015 Q3 14-15
		N6 - Citywide Phase IV						
MR312.50	Pending MTA FA	City of Inglewood		7/1/17 7/1/18	\$192,000 \$192,000	6/30/22 6/30/23		
		Phase V- Communication gap closure on various locations, TS upgrade and arterial detection						
MR312.15 PD, D, R, C	MTA FA	City of Lawndale	1/11/12	7/1/11 7/1/12	\$100,000 \$400,000	6/30/16 6/30/17	\$23,731	July 2015 Q3 14-15
		N22 - Inglewood Ave From 156th st to I-405 SB On Ramp Improvements						
MR312.36 PD, D, R, C	MTA FA	City of Lawndale	8/8/13	7/1/12 7/1/14	\$150,000 \$1,350,000	6/30/17 6/30/19	\$122,845	July 2015 Q3 14-15
		N25 - Traffic Signal Impvmts Citywide						
	Pending MTA FA	City of Lawndale						
		Redondo Beach Blvd. Mobility Improvements from Prairie to Artesia (PSRE) at I-405, from Hawthorne Bl. to Prairie Ave- PS&E / ROW Acquisition; Signal upgrades, concrete pads for transit, ADA ramps						
	Pending SBCCOG Feas. Study	City of Lawndale		7/1/15	\$350,000	6/30/20		
		Develop citywide mobility plan and create a Complete Streets guidance document						
MR312.43 PD, D,C	MTA FA	City of Lomita	4/30/13	7/1/13 7/1/14	\$90,000 \$810,000	6/30/18 6/30/19	\$7,000	July 2015 Q4 14-15
		F53 - Intersection Improvements at Western/PV Dr. & PCH/Walnut						
MR312.56 PD	MTA FA	City of Los Angeles	7/2/14	7/1/13	\$100,000	6/30/18		Apr 2015 Q3 14-15
		N31 - Review of Feas. Study on Del Amo Blvd from Western Ave to Vermont						
SBHP TO 2015-1	SBCCOG Feas. Study	City of Los Angeles	3/4/15	7/1/13	\$1,000,000	6/30/19		Q4 14-15
		(Port of LA) Vincent Thomas Bridge I-110 Connector						
MR312.51	Pending MTA FA	City of Los Angeles		7/1/16 7/1/17 7/1/18	\$310,000 \$280,000 \$1,708,000	6/30/21 6/30/22 6/30/23		
		Anaheim St from Farragut Ave to Dominguez Channel- Widen from 78' to 84' and restripe to accommodate an additional lane in each direction						
MR312.16 PD	MTA FA	Los Angeles County	1/31/14	7/1/12 7/1/13	\$1,000,000 \$900,000	6/30/17 6/30/18	\$180,559	July 2015 Q3 14-15
		N32 - Del Amo Boulevard from Normandie Boulevard to Vermont Ave						
MR312.52		Los Angeles County		7/1/17 7/1/18	\$401,000 \$620,000	6/30/22 6/30/23		
		Various South Bay limits- 2013 CFP South Bay Forum systemwide operational improvements, coordination and timing, and ITS improvements						
MR312.28 PD, R, C	MTA FA	City of Manhattan Beach	10/31/14	7/1/13 7/1/14	\$4,550,000 \$4,550,000	6/30/18 6/30/19		July 2015 Q4 14-15
		F41- Seismic retrofit of Sepulveda Blvd bridge 53-62						
MR312.34	Pending MTA FA	City of Manhattan Beach		7/1/15	\$1,500,000	6/30/20		
		Construct SB right-turn lane on Aviation at Artersia						
MR.312.35	Pending MTA FA	City of Manhattan Beach		7/1/15	\$980,000	6/30/20		
		F43 - Sepulveda Blvd at Manhattan Beach Blvd Intersection Improvement						
MR312.06 D, R, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11	\$1,400,000	6/30/16	\$1,546	July 2015 Q3 14-15
		F46 - PCH Arterial Improvements from Anita St to Palos Verdes Blvd						
MR312.07 D, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11 7/1/12	\$58,500 \$526,500	6/30/16 6/30/17	\$44,895.70	July 2015 Q3 14-15
		F47 - PCH at Torrance Blvd Intersection Improvements						

		SBHP Measure R Project Deobligation / Financial Risk Report						
		Update: 8/12/15		Based on MTA Budget Request, not FA				
Project ID & Phases Funded by SBHP	FA Type	Alphabetical by Lead Agency	FA Executed (MTA sig)	SBHP Funding Increment(s) Available	Budget	FA Expires	Actual Expenditures that have been reimbursed	Last Report Submitted
MR312.08 D, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11 7/1/12	\$50,000 \$270,000	6/30/16 6/30/17	\$19,571	July 2015 Q3 14-15
		F48 - PCH at Palos Verdes Blvd Intersection Improvements						
MR312.20 PD, D, R, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11	\$847,000	6/30/16	\$7,998	July 2015 Q3 14-15
		N58 - Aviation Blvd at Artesia Blvd Intersection Improvements						
MR312.42 PD, D, R, C	MTA FA	City of Redondo Beach	5/28/15	7/1/13 7/1/14 7/1/15	\$125,000 \$185,000 \$4,865,000	6/30/18 6/30/19 6/30/20		July 2015 Q3 14-15
		N18 - Construction of SB Right-Turn Lane at Inglewood Ave and Manhattan Beach Blvd						
MR312.10 PD, D, R	MTA FA	City of Torrance	3/15/12	7/1/11 7/1/13 7/1/14	\$1,300,000 \$300,000 \$18,000,000	6/30/16 6/30/18 6/30/19	\$1,161,196	July 2015 Q4 14-15
		F51 - PCH at Hawthorne Blvd Intersection Improvements						
MR312.23 PD, D, R, C	MTA FA	City of Torrance	4/18/13	7/1/11 7/1/12 7/1/13	\$1,000,000 \$10,500,000 \$6,600,000	6/30/16 6/30/17 6/30/18	\$6,553,915	July 2015 Q4 14-15
		P4 - 465 N. Crenshaw- Torrance Park and Ride Regional Terminal						
MR312.26 PD, D, R, C	MTA FA	Torrance	6/24/14	7/1/13 7/1/14 7/1/16 7/1/17	\$300,000 \$5,000,000 \$5,000,000 \$5,000,000	6/30/18 6/30/19 6/30/21 6/30/22	\$45,667	July 2015 Q4 14-15
		B7B - I-405 at 182nd St. /Crenshaw Blvd. operational improvements						
MR312.40 PD, D, R, C	MTA FA	City of Torrance	5/29/14	7/1/13	\$2,900,000	6/30/18	\$48,117	July 2015 Q4 14-15
		F50 - Pacific Coast Highway at Vista Montana/Anza Ave Intersection Improvement						
MR312.58 C	MTA FA	City of Torrance	11/03/14	7/1/13	\$852,000	6/30/18		July 2015 Q4 14-15
		PCH from Calle Mayor to Janet Ln- Safety guardrail/fencing project to prevent illegal mid-block pedestrian crossing and vehicle incursion onto PCH from frontage road on southside PCH						
	Pending SBCCOG Feas. Study	City of Torrance		7/1/15	\$150,000	6/30/20		
		PCH/Hawthorne Park & Ride Feasability Study						
MR312.59 PD, D, C	MTA FA	City of Torrance	10/23/14	7/1/14 7/1/15	\$100,000 \$400,000	6/30/19 6/30/20		July 2015 Q4 14-15
		PCH at Madison Ave- Signal Upgrades to provide left-turn phasing						
MR312.60 PD, D, R, C	MTA FA	City of Torrance	4/2/15	7/1/15 7/1/16	\$1,800,000 \$1,500,000	6/30/20 6/30/21		July 2015 Q4 14-15
		Crenshaw from Del Amo to Dominguez; 3 Southbound turn lanes - at 1) Del Amo Blvd; 2) extension of 208th St; 3) Transit Center Entrance. Signal Improvements at 2 existing and new signal at Transit Center and extension of 208th St						
<u>TBD</u>	Pending SBCCOG Feas. Study	City of Torrance		7/1/16	\$300,000			
		182nd St from Kingsdale Ave in R. Beach to Harbor Gateway Transit Center in LA City (just east of Vermont). PROJECT STUDY to determine feasibility of various corridor improvements (intersection improvements, ITS, bicycle facilities, etc.) and determine Measure R eligibility						
MR312.09	Pending SBCCOG Feas. Study	City of Torrance		7/1/16	\$1,300,000	6/30/21		
		PCH from PV Blvd to Crenshaw Ave- Preliminary Design EIR and P.S.&E. for operational improvements						
<u>TBD</u>	Pending MTA FA	City of Torrance		7/1/15	\$810,000 (\$70K was used for PSR 2015 CFP application)			
		Hawthorne Bl at: 182nd Street, Spencer Street, Emerald Street, and Lomita Blvd. P.S.&E for raodway widening to construct new northbound right turn lanes						
MR312.11 EA 0729380	MTA FA	Caltrans	4/30/13	7/1/11	\$5,000,000	06/30/16	\$588,815	Dec 2014
		F60 - ITS: I-405, I-110, I-105, SR-91 at freeways ramp/arterial signalized intersections - DCCM						
MR312.30	Pending SCAG I-405 Study	Caltrans		7/1/12	\$700,000	6/30/17		
MR312.24 EA 07293070	MTA FA	Caltrans	12/19/13	7/1/13	\$1,150,000	06/30/18	\$700,787	May 2015
		F38 - PAED I-110 Aux lane from SR-91 to Torrance Blvd Aux lane & 405/110 Connctr						
MR312.25 EA 0729360	MTA FA	Caltrans	12/19/13	7/1/13	\$1,700,000	6/30/18	\$927,079	May 2015
		B7A - PAED I-405 at 182nd St./Crenshaw Boulevard						
MR312.29 EA 0730990	MTA FA	Caltrans	11/24/14	7/1/13 7/1/14	\$7,000,000 \$2,000,000	6/30/18 6/30/19		
		FN1 - ITS: PCH and Parallel Arterials from I-105 to I-110 connector						
MR.312.45	Pending MTA FA	Caltrans		7/1/18	\$1,000,000	6/30/23		
	SBCCOG Feas. Study	Metro		7/1/13	\$250,000	6/30/18		
		South Bay Baseline Arterial Performance Monitoring Implementation Study; funds taken from deobligated project below (approved in Aug 2014)						

Project Progress Report Legend

LEGEND	Description
SBHP Funding Availability	The date first-year funds are available
SBHP Project study	Agency has a Planning Funding Agreement directly with the SBCCOG, not Metro, for a feasibility study. Different reporting requirements apply.
MTA Funding Agreement	The date Project Funding Agreement with Metro was executed
Planning & Preliminary Design PD	Project Planning phase develops the concept for the project including the project requirements, the preliminary design addresses the requirements. This phase also includes Project Approval/Environmental Documentation if required for the project to proceed.
PS&E D	Plans Specifications and Estimate - This comprises all work to develop construction contract plans, specifications, engineer's estimate, certification of ROW needs, contract bid documents, allocation of funds, contract award, and contract approval
ROW R	Right of Way - The Right of Way acquisitions for the locally preferred concept/alternative are identified
Construction C	Construction - Contractor solicitation and all other construction-related activities, project close out.
Completed project	All phases of the project for which SBHP funds were used have been completed and the project has been closed out.
Progress made	Based on monthly reports
	In "Last Report Submitted" column, YELLOW means that July 2015 monthly report was not submitted by the deadline of August 7, 2015.
— — — — —	Current Date
—————	Expiration date of first year of funding (5 years from when first funds are available)

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Project ID & Phases Funded by SBHP	FA Type	Alphabetical by Lead Agency	SBHP Measure R Project Deobligation / Physical Progress Risk Report																																																											
			Update: 8/12/15												2014												2015												2016												2017											
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec												
MR312.37 C	MTA FA	City of Carson N34 - Sepulveda Boulevard widening from Alameda Street to ICTF Driveway	Review of design, not in the FA, anticipated to be completed in Dec 2016. Construction ancitipated to end Dec 2017. Amendment will be needed.																																																											
TO 2014-1	SBCCOG Feas. Study	City of El Segundo Commuter Bikeways Study- Aviation Blvd, Douglas St. and El Segundo Blvd- Feasibility study to establish three bicycle corridors within the city limits, near large employers and adjacent to green line stations.	Aviation portion delayed due to pending meeting with Metro. Favorable response anticipated; hopefully no further delays in completing study.																																																											
MR312.57 PD	MTA FA	City of El Segundo N55 - Park Place from Nash St to Allied Way- Roadway extension and railroad grade separation	needs additional \$150K																																																											
MR312.27	Pending MTA FA	City of El Segundo F39 - Sepulveda Blvd arterial Improvements From Imperial Highway to El Segundo Blvd	FA needs to be executed by June 30, 2015. If SHOPP funds can be used, this project will be withdrawn as a Measure R project.																																																											
MR312.33 PD, D, R, C	MTA FA	City of Hawthorne Multiple intersection improvements (traffic lanes added) at Aviation BI / Marine Ave	City is requesting mtg with Caltrans to expedite encroachment permit issuance. AMENDMENT REQUIRED TO INCREASE COST FROM \$304K to \$368K.																																																											
MR.312.47	Pending MTA FA	City of Hawthorne Prairie Ave from 118th St to Marine Ave- Signal Improvements																																																												
MR312.05 PD, D, R, C	MTA FA	City of Hermosa Beach F45 - PCH (SR-1/PCH) Improvements between Anita St and Artesia Blvd	Staff and consultants are reviewing the fact sheet requirements from Caltrans.																																																											
MR312.38	Pending MTA FA	City of Hermosa Beach Add southbound dual left turn lanes on PCH at Aviation Blvd																																																												
MR312.12 PD, D, C	MTA FA	City of Inglewood N6 - Citywide Phase IV																																																												
MR312.50	Pending MTA FA	City of Inglewood Phase V- Communication gap closure on various locations, TS upgrade and arterial detection																																																												
MR312.15 PD, D, C	MTA FA	City of Lawndale N22 - Inglewood Ave From 156th st to I-405 SB On Ramp Improvements																																																												
MR312.36 PD, D, R, C	MTA FA	City of Lawndale N25 - Traffic Signal Impvmnts Citywide	Construction started in July 2015; to end Nov 2015.																																																											
	Pending MTA FA	City of Lawndale Redondo Beach Blvd. Mobility Improvements from Prairie to Artesia (PSRE) at I-405, from Hawthorne Bl. to Prairie Ave- PS&E / ROW Acquisition; Signal upgrades, concrete pads for transit, ADA ramps																																																												
	Pending SBCCOG Feas. Study	City of Lawndale Develop citywide mobility plan and create a Complete Streets guidance document																																																												
MR312.43 PD, D,C	MTA FA	City of Lomita F53 - Intersection Improvements at Western/PV Dr. & PCH/Walnut																																																												

		SBHP Measure R Project Deobligation / Physical Progress Risk Report																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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South Bay Measure R Highway Program

3-month Look-ahead on Committee Meetings and Decision Milestones

August 2015	September 2015	October 2015
<p>10. Steering Committee</p> <ul style="list-style-type: none"> SBHP Policy Issues Workshop Quarterly SBHP Deferral / Deobligation Risk Report <p>19. IWG General Meeting</p> <ul style="list-style-type: none"> Policy Recommendations re: Pending issues at Metro Review SBHP Project Progress / Deferral- Deobligation Risk Report Spotlight: Active Transportation Strategic Planning – L. A. Metro <p>27. Metro Board</p> <p>27. SBCCOG Board</p> <ul style="list-style-type: none"> Policy Recommendations re: Pending issues at Metro 	<p>14. Steering Committee</p> <p>16. IWG Agency-Only Meeting</p> <ul style="list-style-type: none"> Review SBHP Project Progress / Deferral- Deobligation Risk Report Spotlight: SBHP IP Update Policy Recommendations <p>24. Metro Board</p> <p>24. SBCCOG Board</p>	<p>12. Steering Committee</p> <p>21. IWG General Meeting</p> <ul style="list-style-type: none"> 2016-17 SBHP Metro Budget Request for Projects, Studies and Program Development Review SBHP Project Progress / Deferral- Deobligation Risk Report Spotlight: Subsidized Funding to Public Agencies for Infrastructure Projects - California Infrastructure and Economic Development Bank <p>22. Metro Board</p> <p>22. SBCCOG Board</p>