

**SOUTH BAY CITIES COUNCIL OF GOVERNMENTS
INFRASTRUCTURE WORKING GROUP
LUNCH MEETING**

Wednesday, September 16, 2015 from 11:30 A.M. – 1:30 P.M.

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

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:

Agency Staff Only Meeting	Meetings Open to the Public
September 16	October 21
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 must be from meeting menu.

To ensure seating for everyone, please RSVP your attendance and whether you will be purchasing lunch by close of business, Monday, September 14, to: 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 August 19, 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
 - **SBHP Project Progress – Financial** (Attach. B, Part 1); **Schedule** (Attach. B, Part 2)
 - **Three-Month Look Ahead** (Attachment C)

- 12:25 p.m.** **Project Spotlight: SBHP Metro Budget Request Preparation Workshop** – Steve Lantz, SBCCOG Transportation Director, Alan Clelland, Iteris

- 12:55 p.m.** **Announcements / Adjournment - Next IWG meeting – October 21, 2015 – Meeting open to the public.** To include an item in the agenda, please e-mail Marcy@southbaycities.org by October 5, 2015.

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South Bay Cities Council of Governments Infrastructure Working Group August 19, 2015 – Meeting Notes

Attendees: Rob Beste (Torrance); Richard Garland & Maria Slaughter (Carson); Stephanie Katsouleas, Floriza Rivera & Lifan Xu (El Segundo); Alan Leung (Hawthorne); Eloy Castillo (Inglewood); Crystal Killian (Los Angeles); Ed Kao (Manhattan Beach); Diana Reznik (Rancho Palos Verdes); Greg Grammer (Rolling Hills Estates); Wisam Altowaji, Didar Khandker, Brad Lindhal, Maureen Lull & Tim Shea (Redondo Beach); Tracey Frost, Dan Kopulsky, Tadeo Lau, Peter Lin, Leon Romero & Jimmy Shih (Caltrans); Angela Driscoll, Pamela Manning, Andres Narvaez & Jane White (LA County DPW); Tham Nguyen & Isidro Panuco (Metro); Marcy Hiratzka & Steve Lantz (SBCCOG); Carlos Ortiz (Advantec Consulting Engineers); Marie Marston (Civil Works Engineers); Irene Lee Wyatt & Alex Zupanski (FPL & Assoc); Calvin Yoshitake (Guida Surveying); Alan Clelland, Chris Curd & Alek Hovsepian (Iteris); Ken Berkman & Scott Simpson (MARRS Corp); Janna McKhann (NexTech Systems); Jeff Cooper (Penco Engineering); Anissa Voyiatzes (Psomas), Doug Prebble (Quantum Consulting); Rock Miller (Stantec), Jim Parker (V.A. Consulting)

Chair Beste called the meeting to order at 12:00 pm.

I. **Self-Introductions and Approval of July 15, 2015 Minutes** (Attachment A) – Minutes were approved as presented.

II. Agencies & Other Reports-

- **SBCCOG** – Steve Lantz reported that the SBCCOG’s 17th Annual General Assembly will take place on February 26, 2016. The theme will be “Governing in an Era of Disruptive Technologies,” which the SBCCOG hopes will help people understand the capabilities, applications and adoption rates of drones, 3D printers, autonomous vehicles, robots, virtual reality, holographic computing, smart houses, etc. The SBCCOG is seeking regulators and providers of these types of technologies for exhibits and demonstrations.

SOUTH BAY TRAFFIC FORUM, LA County DPW – Andres Narvaez reported that the City of Gardena’s Traffic Management Center is currently under construction and is to be completed by September 2015. In addition, the South Bay Fiber Interconnect project is under construction and is to be completed by October 2015. Design consultants have been procured for four Traffic Signal Synchronization Program projects that were awarded CFP funds by Metro in 2009, and two projects that were awarded in 2007 are scheduled to advertise for construction in September. Jane White gave an update on the Information Exchange Network (IEN), a system that allows exchange of traffic signal data among agency systems. Since 2002, the Los Angeles County DPW has been operating the LA County IEN, which was developed by TransCore. The IEN supports Agency traffic signal operations at local, corridor, and regional levels. TransCore is no longer supporting this technology, so LA County DPW has released a Request for Information for IEN Phase 2.

- **Caltrans** – Jimmy Shih gave updates on the executed Caltrans Measure R projects in the South Bay.
- **Metro** - As the Metro Board and Committees were dark in August, there was nothing to report.

III. Measure R Updates -

- **Recommendations from August 10 Transportation Workshop** (attachment B) – Steve Lantz thanked the agency staff that attended this event on August 10. The workshop addressed pressing policy issues and the potential to influence Metro policy development. Ms. Bacharach and Mr. Lantz presented the history, progression, and current status of four topics related to South Bay’s relationship to Metro: Long Range Transportation Plan, Call for Projects Restructuring, Design of a New Transportation Sales Tax Measure for the November 2016 Ballot, and South Bay Highway Program Update. Metro staff recommendations for each topic were compared against the priorities of the SBCCOG, and then Ms. Bacharach opened discussion in response to SBCCOG staff’s proposed Board recommendations for each topic. Based on the discussion that took place on August 10, the proposed recommendations were finalized and sent to the SBCCOG Board, and subsequently, the Metro Board, for consideration. Mr. Lantz announced that the updating of the SBHP Implementation Plan, which was scheduled for 2015, will be postponed until 2016, after the Metro Board has finalized several policy issues.
- **SBHP Preliminary Metro Budget Request Nexus Analysis** – Steve Lantz announced that the SBCCOG has been working with the South Bay agencies to develop the annual Metro Measure R SBHP Budget Request. Metro has asked that the SBCCOG change the request format from an allocation budget to a budget based upon cash flow - when Metro would need to reimburse agencies for Measure R-eligible expenditures. Metro is also requesting that the Budget Request reflects projected cash flow BY QUARTER for all existing and new projects and feasibility studies. This is consistent with the B-1 form in current Metro Funding Agreements. In order for the SBCCOG Board to approve the Budget Request in November, SBCCOG staff and Iteris staff will be reaching out to the agencies to collect and confirm data for the budget request in September.

- **SBHP Project Progress – Financial & Schedule Risk Report** (Attachment C) - Steve Lantz briefly discussed the outstanding monthly and quarterly reports and noted that staff had reported to the Steering Committee at its August meeting that no projects were currently at risk for deferral or deobligation.
- **Three Month Look Ahead** (Attachment D)- Steve Lantz announced that the draft final budget request will be reviewed at the IWG September IWG meeting, the draft budget request will be presented at the October IWG meeting, and a presentation on subsidized funding to public agencies will be made by the CA Infrastructure & Economic Development Bank.

- IV. **Project Spotlight - Metro's Complete Streets Policy & Active Transportation Strategic Plan** – Tham Nguyen, from Metro Countywide Planning, gave a presentation on Metro's Complete Streets Policy update and Metro's Active Transportation Strategic Plan. She began by distributing the Recommended Elements of a Complete Streets Policy to Comply with Metro Capital Grant Programs, a city resolution template, the City of Baldwin Park Complete Streets policy, and a list of LA County jurisdictions with a Complete Streets Policy adopted or in progress. She said that Metro will provide templates and workshops for cities and transit operators that request them. Ms. Nguyen reported that, by January 2017, partner agencies of Metro must adopt a Complete Streets Policy/resolution or general plan consistent with the Complete Streets Act of 2008 to be eligible for the next cycle of Metro capital grant funding programs.

Regarding Metro's Active Transportation Strategic Plan (ATSP), Ms. Nguyen said that Metro has a Technical Advisory Committee that is developing a funding strategy for Metro's ATSP program. The strategy will focus on identifying improvements that increase access to transit for people who walk and bike. Template cost estimates will be released in the Fall 2015, and plan adoption is scheduled for Summer 2016. Applicable elements of the ATSP include: station area access improvements, regional active transportation facilities, sidewalks, and Class I-IV bike routes. She explained how previous Metro strategic plans (Bicycle Transportation, LRTP, First Last Mile, Mobility Matrices, Countywide Sustainability) have been connected and led up to the ATSP. She said that the ATSP helps adopt the Complete Streets policy. In tandem with Ms. Nguyen's presentations, Ms. Hiratzka introduced the City of Redondo Beach's consultant, Rock Miller, who recently completed the Redondo Beach Harbor Gateway and Bike Path Improvement Project, which contained active transportation elements. Key improvements of this project include: reconstruction of the City Parking Lot at the corner of Herondo Street and Harbor Drive into a plaza parkette that features open space, landscaping, lighting, public art, and a portion of existing parking; installation of a bi-directional bike lane separated by a landscaped buffer along Harbor Drive; resurfacing Herondo Street and Harbor Drive; replacing existing street lighting, and improving pedestrian crossings. Funding sources (\$5 million total) included State Gas Tax Funds, Proposition C Local Return Transportation Funds, Measure R Local Return Funds, CA Bicycle Transportation Grant, Trash Hauler Roadway Impact Fees, and Capital Improvement Funds. Mr. Miller said that although this project has reduced speeds of motor vehicles in some areas, and has resulted in some ongoing community opposition, it has greatly improved the safety of the large number of bicyclists and pedestrians in the area, which, when analyzed, outnumber motor vehicles within the project limits. While the compliance of drivers was an initially discouraging after the opening of this project, it has improved. Bicyclists' compliance was very high and their numbers are increasing. The City believes that the increase in bicyclists is due to the fact that the bike lanes are protected. There are plans to add a right-turn arrow at Yacht Club Way to reduce delay.

- V. **Announcements** – Jane White announced that the ITS-CA 2015 Annual Meeting will be held from September 21-23, 2015, at the LAX Hilton. Registration at www.itscalifornia.org. There is free access to the exhibit hall for all public agencies. Chair Beste requested that those who plan to attend future IWG meetings RSVP beforehand so that the Blue Water Grill is not overrun with lunch orders and table settings for which it was not prepared.
- VI. **Adjournment** - Chair Beste adjourned the meeting at 1:15pm until September 16, 2014. Those who wish to include an item in the agenda must e-mail Marcy@southbaycities.org by September 4, 2015.

SBHP Measure R Project Deobligation / Financial Risk Report

		Update: 9/8/15		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 were reimbursed as of 8/18/15	Last Report Submitted
MR312.37 C	MTA FA	City of Carson	9/7/12	7/1/12	\$1,158,000	6/30/17		Aug 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		July 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	Aug 2015 Q4 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	\$81,874	July 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		
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	\$12,108	July 2015 Q4 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	\$31,739	July 2015 Q4 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 Q4 14-15
		N25 - Traffic Signal Impvmts Citywide						
	Pending MTA FA	City of Lawndale						
	Pending SBCCOG Feas. Study	City of Lawndale		7/1/15	\$350,000	6/30/20		
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	\$18,354	Aug 2015 Q4 14-15
		F53 - Intersection Improvements at Western/PV Dr. & PCH/Walnut						
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 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	\$225,332	July 2015 Q3 14-15 (Q4 will be ready in Sept 2015)
		N32 - Del Amo Boulevard from Normandie Boulevard to Vermont Ave						
MR312.52	Pending MTA FA	Los Angeles County		7/1/19 7/1/20 7/1/21 7/1/22	\$100,000 \$240,000 \$500,000 \$180,681	6/30/24 6/30/25 6/30/26 6/30/27		
		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		Aug 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 Artesia						
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						

SBHP Measure R Project Deobligation / Financial Risk Report

Update: 9/8/15

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 were reimbursed as of 8/18/15	Last Report Submitted
MR312.06 D, R, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11	\$1,400,000	6/30/16	\$2,530	Aug 2015 Q4 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	\$58,500	6/30/16	\$49,982	Aug 2015 Q4 14-15
		F47 - PCH at Torrance Blvd Intersection Improvements		7/1/12	\$526,500	6/30/17		
MR312.08 D, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11	\$50,000	6/30/16	\$25,571	Aug 2015 Q4 14-15
		F48 - PCH at Palos Verdes Blvd Intersection Improvements		7/1/12	\$270,000	6/30/17		
MR312.20 PD, D, R, C	MTA FA	City of Redondo Beach	10/12/11	7/1/11	\$847,000	6/30/16	\$8,007	Aug 2015 Q4 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	\$125,000	6/30/18 6/30/19		Aug 2015 Q4 14-15
		N18 - Construction of SB Right-Turn Lane at Inglewood Ave and Manhattan Beach Blvd		7/1/14	\$185,000			
MR312.10 PD, D, R	MTA FA	City of Torrance	3/15/12	7/1/11	\$1,300,000	6/30/16	\$7,054,367	Aug 2015 Q4 14-15
		F51 - PCH at Hawthorne Blvd Intersection Improvements		7/1/13	\$300,000	6/30/18		
MR312.23 PD, D, R, C	MTA FA	City of Torrance	4/18/13	7/1/11	\$1,000,000	6/30/16 6/30/17	\$6,610,520	Aug 2015 Q4 14-15
		P4 - 465 N. Crenshaw- Torrance Park and Ride Regional Terminal		7/1/12	\$10,500,000	6/30/18		
MR312.26 PD, D, R, C	MTA FA	Torrance	6/24/14	7/1/13	\$300,000	6/30/18	\$99,334	Aug 2015 Q4 14-15
		B7B - I-405 at 182nd St. /Crenshaw Blvd. operational improvements		7/1/14	\$5,000,000	6/30/19		
MR312.40 PD, D, R, C	MTA FA	City of Torrance	5/29/14	7/1/13	\$2,900,000	6/30/18	\$317,264	Aug 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		Aug 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						
MR312.59 PD, D, C	MTA FA	City of Torrance	10/23/14	7/1/14	\$100,000	6/30/19	\$21,172	Aug 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	\$1,800,000	6/30/20	\$2,299	Aug 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		7/1/16	\$1,500,000	6/30/21		
TBD	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						
TBD	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 roadway 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	\$817,531	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	\$781,202	July 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	\$1,113,715	July 2015
		B7A - PAED I-405 at 182nd St./Crenshaw Boulevard						
MR312.29 EA 0730990	MTA FA	Caltrans	11/24/14	7/1/13	\$7,000,000	6/30/18		
		FN1 - ITS: PCH and Parallel Arterials from I-105 to I-110 connector		7/1/14	\$2,000,000	6/30/19		

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 are 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 the August 2015 monthly report OR FY 14-15 Q4 report was not submitted on time.
-----	Current Date
—————	Expiration date of first year of funding (5 years from when first funds are available)

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SBHP Measure R Project Deobligation / Physical Progress Risk Report

Project ID & Phases Funded by SBHP	FA Type	Update: 9/8/15	2014																																																2015																																																2016																																																2017																																															
			Alphabetical by Lead Agency																																																																																																																																																																																															
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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 anticipated 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																																																	Catrans PES document process has caused delay.																																																																																																																																															
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.																																																																																																																																															
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MR312.38	Pending MTA FA	City of Hermosa Beach Add southbound dual left turn lanes on PCH at Aviation Blvd																																																																																																																																																																																																
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	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 TO 2015-1	MTA FA	City of Los Angeles (Port of LA) Vincent Thomas Bridge	Proposals for assistance in preparing PSR received in July 2015.																																																																																																																																																																																															

SBHP Measure R Project Deobligation / Physical Progress Risk Report

Project ID & Phases Funded by SBHP	FA Type	Alphabetical by Lead Agency	Update: 9/8/15																																															
			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
		I-110 Connector	POLA anticipates to have approved PSK by Dec 2016. Completion																																															
MR312.51	Pending MTA FA	City of Los Angeles 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 N32 - Del Amo Boulevard from Normandie Boulevard to Vermont Ave	Review and approval of final PSR is ongoing.																																															
MR312.52	Pending SBCCOG MTA FA	Los Angeles County 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 F41- Seismic retrofit of Sepulveda Blvd bridge 53-62	Construction to start mid 2016.																																															
MR312.34	Pending MTA FA	City of Manhattan Beach Construct SB right-turn lane on Aviation at Artersia																																																
MR.312.35	Pending MTA FA	City of Manhattan Beach F43 - Sepulveda Blvd at Manhattan Beach Blvd Intersection Improvement																																																
MR312.06 D, R, C	MTA FA	City of Redondo Beach F46 - PCH Arterial Improvements from Anita St to Palos Verdes Blvd	RFP for design services will be issued in October. Revised schedule to be sent to the SBCCOG. Amendment to FA may be needed.																																															
MR312.07 D, C	MTA FA	City of Redondo Beach F47 - PCH at Torrance Blvd Intersection Improvements	Awaiting Caltrans' approval for construction permit .																																															
MR312.08 D, C	MTA FA	City of Redondo Beach F48 - PCH at Palos Verdes Blvd Intersection Improvements	City is waiting for to Caltrans to issue permit.																																															
MR312.20 PD, D, R, C	MTA FA	City of Redondo Beach N58 - Aviation Blvd at Artesia Blvd Intersection Improvements	If city hires env. firm to determine if further soil investigation is needed, construction sched. may be impacted. Amendment to FA may be needed.																																															
MR312.42 PD, D, R, C	MTA FA	City of Redondo Beach N18 - Construction of SB Right-Turn Lane at Inglewood Ave and Manhattan Beach Blvd	RFP for design services to be issued in Sept 2015. Revised schedule to be sent to SBCCOG.																																															
MR312.10 PD, D, R	MTA FA	City of Torrance F51 - PCH at Hawthorne Blvd Intersection Improvements																																																
MR312.23 PD, D, R, C	MTA FA	City of Torrance P4 - 465 N. Crenshaw- Torrance Park and Ride Regional Terminal	Groundbreaking scheduled for 9/8/15.																																															

SBHP Measure R Project Deobligation / Physical Progress Risk Report

		Update: 9/8/15		2014												2015												2016												2017											
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MR312.25 EA 0729360	MTA FA	Caltrans	B7A - PAED I-405 at 182nd St./Crenshaw Boulevard	Air quality conformity report anticipated due date is June 2016. Could impact PAED delivery sched.																																															
MR312.29 EA 0730990	MTA FA	Caltrans	FN1 - ITS: PCH and Parallel Arterials from I-105 to I-110 connector	Air quality conformity report anticipated due date is June 2016. Could impact PAED delivery sched.																																															
MR.312.45	Pending MTA FA	Caltrans	PAED/Implement an Integrated Corridor Management System along the SR -110 Corridor between Artesia Boulevard and the I-405. The project will integrate freeway, arterial and transit operations, implement a Decision Support System for coordinated agency operations and traveler information systems.	Air quality confo due date is June delivery sched.																																															
	SBCCOG Feas. Study	Metro	South Bay Baseline Arterial Performance Monitoring Implementation Study; funds taken from deobligated project below (approved in Aug 2014)																																																

South Bay Measure R Highway Program

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

September 2015	October 2015	November 2015
<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: 2016 Metro SBHP Budget Request Workshop <p>24. Metro Board</p> <p>24. SBCCOG Board</p>	<p>12. Steering Committee</p> <ul style="list-style-type: none"> Review draft 2016 SBHP Metro Budget Request for Projects, Studies and Program Development <p>21. IWG General Meeting</p> <ul style="list-style-type: none"> Review draft 2016 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>	<p>9. Steering Committee</p> <ul style="list-style-type: none"> Recommend Final 2016 SBHP Metro Budget Request for Projects, Studies and Program Development <p>18. IWG General Meeting</p> <ul style="list-style-type: none"> Recommend Final 2016 SBHP Metro Budget Request for Projects, Studies and Program Development Review SBHP Project Progress / Deferral- Deobligation Risk Report Spotlight: Ready for El Nino: South Bay Stormwater Tactics – speaker tbd <p>19. SBCCOG Board</p> <ul style="list-style-type: none"> Approve 2016 SBHP Metro Budget Request for Projects, Studies and Program Development <p>12/3. Metro Board – Dark</p>