

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

**Wednesday, July 11, 2018**

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

**IWG SOCIAL & ORDER LUNCH - 11:30 A. M. to Noon  
IWG MEETING – 12:00 P. M. to 1:30 P. M.**

IWG meetings rotate between agency staff only meetings and public meetings.

<u>Agency Staff Only Meetings</u>	<u>Meetings Open to the Public</u>
July 11, 2018	August 15, 2018
September 12, 2018	October 10, 2018
November 14, 2018	December 12, 2018

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. To ensure adequate food and seating for everyone, please RSVP your attendance and whether you will be purchasing lunch by close of business, Friday, July 6, 2018 to David Leger at:

[DavidL@southbaycities.org](mailto:DavidL@southbaycities.org)

**12:00 p. m. Self-Introductions & Approval of the June 13, 2018 IWG Meeting Notes (Attachment A)**

**12:05 p. m. Agency & Other Update Reports**

- **SBCCOG** – Program update – Steve Lantz
- **SOUTH BAY TRAFFIC FORUM, LA County DPW** – Update
- **Caltrans** – Update
- **L. A. Metro** - Updates
  - **L. A. Metro Board** - Update
  - **Metro TAC & Streets and Freeway Subcommittee**

**12:10 p. m. Measure R SBHP**

- **Annual Program Evaluation Summary Table** (Attachment B – to be distributed at meeting)
- **FY 18-19 Funding Agreement Time Extension Recommendations** (Attachments C.1, C.2)

**12:20 p. m. UPDATES**

- **Measure M Policy Advisory Committee Update**
- **Measure M MSP Development Program Update**
- **South Bay Broadband Program Update**

**12:40 p. m. Spotlight Presentation: Public Infrastructure for Autonomous Vehicles, Alan Clelland, Intelight-ITS**

**1:25 p. m. Three-Month Look Ahead (Attachment D)**

**1:30 p. m. Announcements / Adjournment**

**NOTE:** The August 8, 2018 IWG meeting is open to the public. To include an item on the August 8<sup>th</sup> agenda, e-mail to [lantzsh10@gmail.com](mailto:lantzsh10@gmail.com) by July 30, 2018.

THIS PAGE LEFT INTENTIONALLY BLANK

## South Bay Cities Council of Governments Infrastructure Working Group Meeting Notes – June 13, 2018

**Attendees:** Chair Stephanie Katsouleas (Manhattan Beach); Vice-Chair Rob Beste (Torrance); Jun De Castro (Gardena); Glen Kau (Hermosa Beach); David Grethen (Hermosa Beach Public Works Commission); Brad Lindahl & Lauren Sablan (Redondo Beach); Greg Grammer (Rolling Hills Estates); Beth Overstreet & Art Reyes (Torrance); Jimmy Shih (Caltrans); Maryam Adhami, Robert Torres, & William Johnson (LA County DPW); Isidro Panuco, Catherine Saint, Mike Bohlke & Shrota Sharma (Metro); Steve Lantz, Jacki Bacharach, & David Leger (SBCCOG); Scott Dellinger, Stephanie Roberts, Ken Hawkins & Michael Van Antwerp (Atkins); Elliot Hubbard (DKS); Danielle Buzas (GPA); Vigen Davidian (Iteris); Brian Anderson (Michael Baker); Cal Zachman (MNS); Anissa Voyiatzes (Psomas); Jeremy Hohnbaum (Tetra Tech); Lisa Young (TransLink)

- I. **Self-Introductions and Approval of May 9, 2018 Meeting Notes** – Chair Stephanie Katsouleas called the meeting to order at 12:03 pm. Motion by Rob Beste, seconded by Stephanie Katsouleas, to approve the May 9, 2018 meeting notes. Approved without objection.

II. **Agency & Other Reports**

**SBCCOG:** Jacki Bacharach gave the following updates:

- The Broadband RFP was released today at 12pm.
- The Short-Term Rental Task Force will meet next Wednesday at the El Segundo Library. There will be a discussion with the Executive Director of the California Coastal Commission and Christi Hogin, city attorney for Lomita and Palos Verdes Estates.
- Supervisor Ridley-Thomas funded PATH services for another year.
- SBCCOG is having a Bike/E-Mobility Expo at the SBCCOG offices at 3:30pm on Thursday, June 28<sup>th</sup>. Bike and Scooter-share companies will demonstrate their products and expansion plans.

**South Bay Traffic Forum, LA County DPW:** Robert Torres provided the following updates: The contract negotiations with Econolite for the Centrac System are in progress and are tentatively scheduled for approval by the Board of Supervisors in September; Detection analysis and design of video detection of 5 intersections prepared by Iteris are currently under review; The County is working with Torrance and Econolite regarding an issue with the interface of the City's Centrac systems; Redondo Beach is purchasing a firewall to enable the IEN workstation connection. For more details on these projects as well as the status of TSSP projects, the full report can be found on the SBCCOG website at: [http://southbaycities.org/sites/default/files/infrastructure/HANDOUT\\_June%202018%20South%20Bay%20Traffic%20Forum%20report.pdf](http://southbaycities.org/sites/default/files/infrastructure/HANDOUT_June%202018%20South%20Bay%20Traffic%20Forum%20report.pdf)

**Caltrans:** No update given. The I-405/I-110 interchange project had its groundbreaking on June 1<sup>st</sup>.

L. A. **Metro Updates**

- **L.A. Metro Board** – Isidro Panuco reported that the Metro Board voted to approve the annual budget last month which included recommended SBCCOG Metro Budget Requests. Mr. Panuco also reminded agencies that the fiscal year ends in approximately 3 weeks and asked staff to submit invoices as soon as possible.
- **Metro TAC & Streets and Freeway Subcommittee** – No updates given.

III. **Measure R SBHP**

- **Annual Program Evaluation Tool and Summary Table**

The report can be viewed online at:

[http://southbaycities.org/sites/default/files/infrastructure/HANDOUT\\_Attachment%20B%20May%202018%20APE%20Report.pdf](http://southbaycities.org/sites/default/files/infrastructure/HANDOUT_Attachment%20B%20May%202018%20APE%20Report.pdf)

- **FY 18-19 Funding Agreement Time Extension Recommendations**

Mr. Lantz reported that meetings were held with jurisdictions requiring funding agreement amendments to address lapsing SBHP funds. SBCCOG staff will meet with Metro staff to discuss extension decisions and the recommendations will be considered by the SBCCOG Transportation Committee and Board before formally being forwarded to Metro staff.

IV. **Updates**

- **Measure M Policy Advisory Committee**

Mr. Lantz reported that the PAC will now meet quarterly and has shifted back to giving policy advice, now focusing on the Long-Range Transportation Plan update.

- **Measure M MSP Planning Funding Agreement**

Mr. Lantz reported that the SBCCOG is still working with Metro to finalize the draft funding agreement for Measure M MSP administrative and project development funding for the first five-year plan. The agreement is with Metro Legal Counsel for final review. Once the agreement is signed by SBCCOG and Metro, the SBCCOG Measure M Task Force will reconvene to begin working on the selection criteria and five-year program of projects.

- **Trenching Task Force**

Ms. Bacharach reported that Utility companies had asked for a meeting with local jurisdictions to investigate whether a more universal trenching policy could be achieved in the sub-region. Ms. Katsouleas added that in a long-term view, there is a lot of logic in requiring installation of conduit as part of a trenching policy, particularly as broadband internet needs increase. Mr. Beste noted that the next step is for the SBCCOG Steering Committee or City Managers group to provide guidance on this issue.

- **Metro ExpressLanes Funding Update**

Ms. Bacharach noted there is not really an update on this issue. The SBCCOG is trying to get a meeting with Metro Board Members on uses of the excess revenues collected in the corridor.

- **South Bay Broadband Program Update**

Ms. Bacharach provided this update during her SBCCOG report.

V. **Spotlight Presentation**

- **Measure Up: Arterial Performance Measurement Pilot**

Shrota Sharma (Metro) gave a brief description of the Measure Up project, explaining that the pilot project aims to evaluate a tool that could best serve LA County and its subregions to assess the performance of the arterial network using a combination of third-party speed data and volume data collected as part of the Countywide Baseline Conditions project via a user-friendly interface. A South Bay Arterial Performance Measurement spreadsheet tool was created back in 2014. This information was expanded and updated to include 2017 data from the whole county.

Lisa Young, a Metro consultant for the pilot project, further explained that the pilot hopes to develop a tool that would be useful for cities and sub-regions to help study the conditions of arterials to help identify projects; study the conditions before and after projects are completed; as well as evaluate responses to special events. The 2018 pilot project is testing a software program for the San Gabriel Valley, which may be expanded to all sub-regions if it proves successful and funding is identified. There is currently no funding identified.

For more information, a Measure Up project fact sheet can be viewed online at:

[http://southbaycities.org/sites/default/files/infrastructure/HANDOUT\\_Measure%20Up.pdf](http://southbaycities.org/sites/default/files/infrastructure/HANDOUT_Measure%20Up.pdf)

Ms. Young's full presentation is available online at:

[http://southbaycities.org/sites/default/files/infrastructure/PRESENTATION\\_Metro%20Measure%20Up.pdf](http://southbaycities.org/sites/default/files/infrastructure/PRESENTATION_Metro%20Measure%20Up.pdf)

VI. **Three-Month Look Ahead** – Received and filed.

VII. **Announcements & Adjournment**

Chair Katsouleas adjourned the meeting at 1:00 pm until July 11, 2018 (Agency-only meeting). To include an item on the agenda, please email Steve Lantz ([lantzsh10@gmail.com](mailto:lantzsh10@gmail.com)) by July 2, 2018.

## South Bay Cities Council of Government

July 9, 2018

TO: SBCCOG Transportation Committee

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

SUBJECT: Measure R South Bay Highway Program (SBHP) Project  
Funding Agreement Extensions

### 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.

### BACKGROUND

SBCCOG staff has been working with Measure R SBHP lead agencies over the past year to implement the Annual Performance Evaluation (APE) process and to determine whether any active SBHP projects should be de-obligated or recommended for a funding agreement amendment to avoid expiration of funding.

SBCCOG Staff is working with Metro Staff to ensure that funding agreement extension amendments for eight (8) projects are executed and complied with during FY 18-19. Meetings have been held with the lead agencies for each of the projects and the Infrastructure Working Group has been informed of the affected projects and the review process. After SBCCOG Board approval of the recommendations, SBCCOG will ask Metro to approve the recommended funding agreement amendments. Attachment F.2 provides more background information on the status and agency commitments that have enabled staff to recommend funding agreement extensions for the eight (8) SBHP projects.

### RECOMMENDATIONS

Staff requests that the Transportation Committee recommends to the SBCCOG Board of Directors approval of the actions on the attached matrix C.2.

THIS PAGE LEFT INTENTIONALLY BLANK

## Background for Potential SBHP Funding Agreement Extensions

Jurisdiction	Project Number/Description	Expenditures to Date	Background	New Schedule	Recommended Action
City of Hermosa Beach	MR312.05: PCH (SR-1/PCH) improvements between Anita St and Artesia Blvd	<p>Programmed funds FY11-12: \$304,000</p> <p>Reimbursed: \$91,410</p> <p>Subject to Lapse: \$212,589</p>	<p>In 2017, this project was given a 1-year extension amendment through 6/30/2018. In October 2017, at the request of the City, Metro also programmed an additional \$198,000 for FY17-18 (expiring 6/30/2022).</p> <p>Caltrans permits were obtained in March 2018. However, due to extensive delays during the Caltrans Permitting Process, the project will require additional time to allow for construction completion and project close out.</p>	<p>Construction bids were opened on 6/21/2018. Project is scheduled to be awarded 7/10/2018.</p> <p>Construction and project closeout to be completed by 6/30/2019.</p>	SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow project completion and closeout.
City of Inglewood	MR312.12: Citywide ITS Phase IV-A	<p>Programmed funds: FY \$3.5 Million</p> <p>Reimbursed: \$1,229,870</p> <p>Subject to Lapse: \$2,270,130</p>	Former city staff did a partial build of the originally approved scope of work. Currently, the City is requesting an extension of the unused funding to build the remaining scope, namely installation and construction of cabinets, controllers, video detection, CCTV, CMS, TMC equipment, and fiber-optic communication along Manchester Blvd from La Cienega Blvd to La Brea Ave and Crenshaw Blvd from Manchester Blvd to Century Blvd. The work will not exceed the amount of funding subject to lapse.	<p>Bids will be opened in Summer 2018 with construction anticipated to begin in Fall 2018.</p> <p>Final construction will be completed by 6/30/2019.</p>	SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow construction of remaining project scope and project closeout.
City of Manhattan Beach	MR312.28: Seismic retrofit of Sepulveda Blvd bridge 53-62	<p>Programmed funds FY13-14: \$4.550 Million</p> <p>Reimbursed: \$0</p> <p>Subject to Lapse: \$4.550 Million</p>	The ROW acquisition process has been severely affected the project schedule. In March 2018, City closed escrow and settled on noise mitigation issues with the property owner after a 6 mo delay due to property owner's wife passing away. City's attorney advised the City to only proceed with settlement discussion with property owner's two concerned tenants after the property owner signed off on settlement. City Council approved a settlement agreement with one tenant on 6/5/2018. City has been unsuccessful in negotiating with the remaining tenant, so the City Council approved a Resolution of Necessity on 6/5/2018 as well.	<p>Possession of ROW is expected within 7-9mos.</p> <p>July 2019: Update of design and Caltrans approval of design</p> <p>February 2020: Award construction contract</p> <p>August 2021: Construction completion</p>	SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow the right of way acquisition process to continue. A subsequent extension through June 30, 2020 will be considered based on project progress by June 30, 2019.

City of Redondo Beach	MR312.06: PCH arterial improvements from Anita St to Palos Verdes Blvd	<p>Programmed Funds FY11-12: \$1.4 Million</p> <p>Reimbursed: \$151,130</p> <p>Subject to Lapse: \$1,248,869</p>	<p>In 2017, a 1-year extension through 6/30/2018 was granted. City is reviewing and providing comments on 90% revised plans for Phase 1 currently. City will also begin Caltrans Permitting Phase during July 2018.</p> <p>Design, ROW, and Caltrans Permitting for Phase 2 of the project would begin after Phase 1 construction contract is awarded in March/April 2019.</p>	<p>January 2018: Phase 1 Design complete</p> <p>March 2019: Award Phase 1 construction contract</p> <p>August 2019: Phase 1 Construction complete</p> <p>December 2019: Phase 2 Design, ROW, and Caltrans Permitting</p> <p>June 2020: Phase 2 Construction complete</p>	<p>SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow project's Phase 1 to enter construction and for design on Phase 2 to begin. A subsequent extension through June 30, 2020 will be considered based on project progress by June 30, 2019.</p>
City of Redondo Beach	MR312.07: PCH at Torrance Blvd Intersection Improvements	<p>Programmed Funds FY11-12: \$585,000</p> <p>Reimbursed: \$125,843</p> <p>Subject to Lapse: \$459,156</p>	<p>In 2017, a 1-year extension was granted. Construction was supposed to start in April 2018. Delays in the Caltrans construction permit process have pushed back the construction start date. Caltrans permits have been obtained and project has been advertised for bids on 6/12/18.</p>	<p>July 2018: Award construction contract</p> <p>September 2018: Begin construction</p> <p>December 2018: Complete construction</p>	<p>SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow construction of remaining project scope and project closeout.</p>
City of Redondo Beach	MR312.20: Aviation Blvd at Artesia Blvd intersection improvements	<p>Programmed Funds FY11-12: \$847,000</p> <p>Reimbursed: \$169,971</p> <p>Subject to Lapse: \$677,028</p>	<p>In 2017, a 1-year extension through 6/30/2018 was granted. ROW process has severely delayed this project. Right of entry is needed to perform Environmental Site Investigation (ESA) II, but right of entry has been denied by property owner. City is currently waiting for Judge's decision on right of entry to conduct ESAll.</p>	<p>October 2018: Complete Environmental Process</p> <p>December 2018: Complete design; ROW re-appraisal &amp; final offer</p> <p>November 2019: Complete ROW process</p>	<p>SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow for completion of design and continue right of way acquisition process. Subsequent extensions will be considered based on project progress by June 30, 2019.</p>



				February 2018: Award construction contract	
				October 2020: Complete construction	
City of Torrance	MR312.23: Torrance Transit Center	Programmed Funds FY11-14: \$18.1 Million  Reimbursed: \$9,441,595  Subject to Lapse: \$8,658,405	In 2017, \$7.6 million in additional funding was programmed for FY18-19. However, a portion of the funding programmed for FY12-13 (\$10.5 million) has lapsed, and funding programmed for FY13-14 (\$6.6 million) will be expiring 6/30/2018. A groundbreaking ceremony was held 5/30/2018 and construction began in June 2018.  A funding agreement amendment is needed to extend lapsing funds.	Summer/Fall 2019: Complete construction	SBCCOG Staff recommends extension of the lapsed FY12-13 funding and any unspent FY13-14 funds through June 30, 2019 to allow those funds to be invoiced.
City of Torrance	MR312.40: Pacific Coast Highway at Vista Montana/Anza Ave intersection improvement	Programmed Funds FY13-14: \$2.9 million  Reimbursed: \$427,062  Subject to Lapse: \$2,472,938	City has paused work on this project while West Basin Municipal Water District installs a recycled water line across the intersection. Torrance's project is currently at 90% design. Construction cannot begin on the City's project until WBMWD has completed their construction.	December 2018: Complete design  June 2019: Begin construction	SBCCOG Staff recommends extension of the funding agreement to June 30, 2019 to allow completion of design and re-programming of FY13-14 funds to FY15-16 to provide additional time to allow those funds to be invoiced. Subsequent extensions will be considered based on project progress by June 30, 2019.

THIS PAGE LEFT INTENTIONALLY BLANK

**South Bay Measure R / Measure M Highway Programs**

July 2018	August 2018	September 2018
<p><b>9. SBCCOG Transportation Committee</b></p> <ul style="list-style-type: none"> <li>• SBHP Project APE Report</li> <li>• South Bay Measure M MSP Development Program Update</li> <li>• SBHP Project Funding Agreement Amendments</li> <li>• PSR on I-405 Curve Improvement Project</li> <li>• Crenshaw-LAX Operating Plan</li> </ul> <p><b>11. IWG Staff-Only Meeting</b></p> <ul style="list-style-type: none"> <li>• Review SBHP Project APE Report</li> <li>• Caltrans Projects Update</li> <li>• Spotlight: Public Infrastructure for Autonomous Vehicles</li> </ul> <p><b>26. Metro Board Meeting</b></p> <p><b>26. SBCCOG Board Meeting</b></p> <ul style="list-style-type: none"> <li>• SBHP Project Funding Agreement Amendments</li> </ul>	<p><b>13. SBCCOG Transportation Committee</b></p> <ul style="list-style-type: none"> <li>• SBHP Project APE Report</li> <li>• South Bay Measure M MSP Development Program Update</li> <li>• Crenshaw-LAX Operating Plan</li> </ul> <p><b>15. IWG Public Meeting</b></p> <ul style="list-style-type: none"> <li>• Review SBHP Project APE Report</li> <li>• South Bay Measure M MSP Development Program Update</li> <li>• Spotlight: L. A. County Safe Clean Water Funding Measure on 11/18 Ballot</li> </ul> <p><b>23. Metro Board Meeting</b></p> <p><b>23. SBCCOG Board Meeting</b></p> <ul style="list-style-type: none"> <li>• Crenshaw-LAX Operating Plan recommendations to Metro Board</li> </ul>	<p><b>10. SBCCOG Transportation Committee</b></p> <ul style="list-style-type: none"> <li>• SBHP Project APE Report</li> <li>• South Bay Measure M MSP Development Program Update</li> <li>• Crenshaw-LAX Operating Plan</li> </ul> <p><b>12. IWG Staff Only Meeting</b></p> <ul style="list-style-type: none"> <li>• Review SBHP Project APE Report</li> <li>• Spotlight: Smart Parking Meter Demonstration Project in Manhattan Beach</li> </ul> <p><b>27. Metro Board Meeting</b></p> <p><b>27. SBCCOG Board Meeting</b></p> <ul style="list-style-type: none"> <li>• South Bay Measure M MSP Development Program Update</li> </ul>

THIS PAGE LEFT INTENTIONALLY BLANK