

**SBHP Measure R Project Progress/Risk Report**

Updated: 3/14/2017		Based on MTA Budget Request, not FA								Yellow = latest monthly and/or quarterly report is late	
										Purple = FA funding within 1 year of expiration	
										Red = FA amendment in works	
Project ID & Phases Funded by SBHP	FA Type	Alphabetical by Lead Agency	FA Executed (MTA sig)	SBHP Funding Increment(s) Available	Budget (Broken into FY)	FA Expires	Total SBHP Budget	Actual Expenditures Reimbursed As of 1/11/2017	% of SBHP Funds Reimbursed	Last Report Submitted	Milestone Notes
MR312.37C	MTA FA	City of Carson N34 - Sepulveda Boulevard widening from Alameda Street to ICTF Driveway	9/7/2012	7/1/2012	\$1,158,000	6/30/2017	\$1,158,000			Jan 2017 Q1 16-17	City and consultant submitted permit applications for all required environmental reports. Staff advertised RFP and solicited for Construction Management. <b>Amendment may be needed.</b>
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	6/1/2014	6/1/2014	\$150,000	12/31/2017	\$150,000			Q4 15-16	Plans are nearly complete. City is waiting on final draft plans to review, which are expected in 8/2016.
MR312.57 PD	MTA FA	City of El Segundo N55 - Park Place from Nash St to Allied Way- Roadway extension and railroad grade separation	1/6/2015	7/1/2014	\$350,000	6/30/2019	\$350,000			Feb 2017 Q2 16-17	City is preparing EIR/EA as a CEQA/NEPA joint doc, in partnership with Caltrans. City has prepared a number of technical studies to support the environmental analysis and EIR/EA, which are under Caltrans' review (since 12/2016). Preparation of the draft EIR/EA is ongoing and will also be submitted to Caltrans for review prior to the CEQA/NEPA public review period.
MR312.33 PD, D, R, C	MTA FA	City of Hawthorne Multiple intersection improvements (traffic lanes added) at Aviation Bl / Marine Ave	10/25/2012	7/1/2013 7/1/2015	\$600,000 \$3,000,000	6/30/2018 6/30/2020	\$3,600,000	\$2,055,307	57%	Feb 2017 Q3 16-17	Construction commenced 9/12/16 and will be completed by 4/2017, despite numerous delays by utility companies.
MR.312.47	Pending MTA FA	City of Hawthorne Prairie Ave from 118th St to Marine Ave- Signal Improvements		7/1/2017 7/1/2018	\$618,000 \$619,000	6/30/2022 6/30/2023	\$1,237,000		0%		First funds available on 7/1/17
MR 312.54	MTA FA	City of Hawthorne Inglewood Ave at El Segundo Bl, Crenshaw Bl at Rocket Road & Crenshaw Bl at Jack Northrop & 120th St from Prairie Ave to Felton Ave - Intersection widening improvements & traffic signal modifications	10/11/2016	7/1/2016	\$2,000,000	6/30/2021	\$2,000,000	\$346,471	17%	Feb 2017 Q2 16-17	Two intersections have experienced delays. 1) Crenshaw/Jack Northrop Ave" due to proximity to existing railroad track, signal upgrade hasn't been completed yet. City is still trying to obtain necessary permits from railroad company to perform the upgrades. Will be completed as soon as possible once permits are received. 2) Inglewood Ave/El Segundo Blvd: traffic signal improvement project includes widening of Inglewood Ave to install a dedicated SB right turn pocket and to relocate conflicting signal poles. Relocation of these poles and an underground water company vault have caused delays. All conflicting utilities have been moved and due to close vicinity to Hawthorne High School, city is working with Contractor to complete project during the upcoming Spring Break to minimize disruption.
MR 312.61	MTA FA	City of Hawthorne Hawthorne Blvd Arterial Improvements from 120th Street to 111th Street	1/24/2017	7/1/2016 7/1/2017	\$1,100,000 \$3,300,000	6/30/2021 6/30/2022	\$4,400,000		0%		
MR312.05 PD, D, R, C	MTA FA	City of Hermosa Beach F45 - PCH (SR-1/PCH) improvements between Anita St and Artesia Blvd	5/16/2012	7/1/2011	\$304,000	6/30/2016	\$304,000	\$91,410	30%	Feb 2016 Q2 16-17	Consultant submitted revised plans to Caltrans 12/22/16. City staff met with Caltrans Plan Reviewer on 1/24/17. Plans submitted to Caltrans who will review (approx 6wk process), still not received (over 6 weeks now). If approved, consultant will complete bid documents and City will advertise project for bid. Amendment request approved by Board on 6/30 to approve a 1yr extension conditioned on completion of design within 6mos with a review of project progress in 10/2016. Letter sent to Metro 7/1.
MR312.12 PD, D, C	MTA FA	City of Inglewood N6 - Citywide Phase IV	3/15/2012	7/1/2011 7/1/2012	\$300,000 \$3,200,000	6/30/2016 6/30/2017	\$3,500,000	\$27,103	1%	Feb 2017 Q2 16-17	City awarded contract on 1/24/, just waiting for Mayor's signature. Pre-construction meeting held on 2/21 with construction tentatively beginning in April due to a long material lead time. <b>Amendment request approved by Board on 6/30 to approve a 1yr extension of FY15-16 funding; defer review of FY 16-17 funding request until 10/2016. Letter sent to Metro 7/1.</b>
MR312.50	Pending MTA FA	City of Inglewood Phase V- Communication gap closure on various locations, TS upgrade and arterial detection		7/1/2017 7/1/2018	\$192,000 \$192,000	6/30/2022 6/30/2023	\$384,000				First funds available on 7/1/17
MR312.15 PD, D, R, C	MTA FA	City of Lawndale N22 - Inglewood Ave from 156th St to I-405 SB on ramp improvements	1/11/2012	7/1/2011 7/1/2012	\$100,000 \$400,000	6/30/2016 6/30/2017	\$500,000	\$38,389	8%	Jan 2017 Q4 15-16	City is in process to de-obligate the funding for this project. Letter from City will be sent to Metro in January 2017.
TBD	Pending MTA FA	City of Lawndale Redondo Beach Blvd- restriping at 4 intersections, 4 signals (new & mod), signal synch, off-ramp widening, class II bike lanes, new medians, improve access ramps and pavement		7/1/2018 7/1/2019	\$519,632 \$519,632	6/30/2023 6/30/2024	\$1,039,462				Funds first available on 7/1/18
MR312.43 PD, D, C	MTA FA	City of Lomita F53 - Intersection Improvements at Western/PV Dr & PCH/Walnut	4/30/2013	7/1/2013 7/1/2014	\$90,000 \$810,000	6/30/2018 6/30/2019	\$900,000	\$77,447	9%	Feb 2017 Q2 16-17	Construction Management and Inspection Consultant is performing a constructability review for the project which will be due in early March.
SBHP TO 2015-1	SBCCOG Feas. Study	City of Los Angeles (Port of LA) Vincent Thomas Bridge I-110 Connector	3/4/2015	7/1/2013	\$1,000,000	6/30/2019	\$1,000,000			Q1 16-17	12/2016 draft PSR received. Awaiting final PSR.
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		7/1/2016 7/1/2017 7/1/2018	\$310,000 \$280,000 \$1,708,000	6/30/2021 6/30/2022 6/30/2023	\$2,298,000				Funds first available on 7/1/16
MR312.56 PD	MTA FA	City of Los Angeles N31 - Review of Feas. Study on Del Amo Blvd from Western Ave to Vermont	7/2/2014	7/1/2013	\$100,000	6/30/2018	\$100,000	\$3,278	3%		Project is being closed out upon completion of County's report.
MR312.16 PD	MTA FA	Los Angeles County N32 - Del Amo Boulevard from Normandie Boulevard to Vermont Ave	1/31/2014	7/1/2012 7/1/2013	\$1,000,000 \$900,000	6/30/2017 6/30/2018	\$1,900,000	\$288,681	15%	Feb 2017 Q1 16-17	Consultant has submitted PSR. County and City staff are conducting final review.
MR312.52	Pending MTA FA	Los Angeles County Various South Bay limits- 2013 CFP South Bay Forum systemwide operational improvements, coordination and timing, and ITS improvements		7/1/2019 7/1/2020 7/1/2021 7/1/2022	\$100,000 \$240,000 \$500,000 \$180,681	6/30/2024 6/30/2025 6/30/2026 6/30/2027	\$1,021,000				First funds available on 7/1/2019
MR312.28 PD, R, C	MTA FA	City of Manhattan Beach F41- Seismic retrofit of Sepulveda Blvd bridge 53-62	10/31/2014	7/1/2013 7/1/2014	\$4,550,000 \$4,550,000	6/30/2018 6/30/2019	\$9,100,000			Feb 2017 Q2 16-17	Consultants submitted 100% Submittal of Plans & Specs to Caltrans 2015 Standards. Expect to obtain all ROW in 5/2017. Advertise project for construction in July 2017.
MR312.34 PD, D, R, C	MTA FA	City of Manhattan Beach Construct SB right-turn lane on Aviation at Artersia	8/17/2015	7/1/2015	\$1,500,000	6/30/2020	\$1,500,000			Feb 2017 Q1 16-17	Design kick-off meeting held and utility investigative work has started.
MR.312.35 PD, D, R, C	MTA FA	City of Manhattan Beach F43 - Sepulveda Blvd at Manhattan Beach Blvd intersection improvement	1/30/2015	7/1/2015	\$980,000	6/30/2020	\$980,000			Feb 2017 Q1 16-17	Design kick-off meeting held and utility investigative work has started.
MR312.06 D, R, C	MTA FA	City of Redondo Beach F46 - PCH arterial improvements from Anita St to Palos Verdes Blvd	10/12/2011	7/1/2011	\$1,400,000	6/30/2016	\$1,400,000	\$25,585	2%	Feb 2017 Q2 16-17	Project currently is in Design 1 phase. Following Concept Study Phase, Design Phase 2 will be done by same consultant. City provided consultant with copy of Conditional Use Permit for 10ft ROW irrevocable dedication, expected from property owner. <b>Amendment request approved by Board on 6/30 to approve 1yr FA extension for Phase 1 conditioned on completion of Phase 1 design by 3/2017; Defer approval of Phase 2 schedule until project progress can be confirmed in 3/2017. Letter sent to Metro 7/1. Amendment going through final approval at Metro.</b>



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MR312.07 D, C	MTA FA	City of Redondo Beach	10/12/2011	7/1/2011 7/1/2012	\$58,500 \$526,500	6/30/2016 6/30/2017	\$585,000	\$101,992	17%	Feb 2017 Q2 16-17	Consultant submitted response on 4th set of comments on 1/4/17. City still hasn't received Caltrans permit. City received County Flood Control permit. ROW currently in lengthy Quit Claim process. Due to lengthy Caltrans permit approval process, construction may not begin until August 2017. City will request 6mo extension of FA.	
		F47 - PCH at Torrance Blvd intersection improvements										
MR312.08 D, C	MTA FA	City of Redondo Beach	10/12/2011	7/1/2011 7/1/2012	\$50,000 \$270,000	6/30/2016 6/30/2017	\$320,000	\$65,969	21%	Feb 2017 Q2 16-17	City received Caltrans permit 1/5, Council approved Plans and Specs on 2/21. Newspaper ads were made on 3/2 with bid opening scheduled for 4/5/17. City will require additional 3 months to complete the construction by 9/2017.	
		F48 - PCH at Palos Verdes Blvd intersection improvements										
MR312.20 PD, D, R, C	MTA FA	City of Redondo Beach	10/12/2011	7/1/2011	\$847,000	6/30/2016	\$847,000	\$95,548	11%	Feb 2017 Q2 16-17	Design currently at 65%. Consultant work on ESAll will require Entry Permit, which may cause slight delay. City working with all parties to expedite ROW acquisition, City received letter from ROW owner's attorney with more questions in response to City's acquisition offer. City has responded to that letter. Target construction award date 9/30/17. If volatile organic substances are found in soil, additional soil treatment or replacement may affect future schedule. <b>Amendment request approved by Board on 6/30 to request a 1yr FA extension conditioned on completion of design by 10/2016 and a project progress review at that time. Letter sent to Metro 7/1.</b>	
		N58 - Aviation Blvd at Artesia Blvd intersection improvements										
MR312.42 PD, D, R, C	MTA FA	City of Redondo Beach	5/28/2015	7/1/2013 7/1/2014 7/1/2015	\$125,000 \$185,000 \$4,865,000	6/30/2018 6/30/2019 6/30/2020	\$5,175,000	\$29,516	1%	Feb 2017 Q2 16-17	Design services proposals received 1/10/17. ROW and Design contract to be awarded by 4/31/17. RFP delay will be recovered through shorter ROW/Construction phases. City met with Lawndale to discuss project and mutual cooperation. Overall project completion still expected ahead of schedule.	
		N18 - Construction of SB right-turn lane at Inglewood Ave and Manhattan Beach Blvd										
MR312.09	Pending SBCCOG Feas. Study	City of Torrance		7/1/2016	\$1,300,000	6/30/2017	\$1,300,000				First funds available on 7/1/2016	
MR312.10 PD, D, R, C	MTA FA	City of Torrance	3/15/2012	7/1/2011 7/1/2013 7/1/2014	\$1,300,000 \$300,000 \$18,000,000	6/30/2016 6/30/2018 6/30/2019	\$19,600,000	\$8,345,697	43%	Feb 2017 Q2 16-17	Borings for SI were done and SI report is being compiled. City revised Fact Sheet to narrow vehicle lanes and make room for bike refuge lanes and is currently waiting for Caltrans approval. SCE working to get Caltrans permits for pole relocations, 3 of 4 new pole locations have been potholed by SCE. Structure demo plans/specs completed, demo bids to be received 2/2017, with award 3/28/17. Caltrans permit for pedestrian canopy approved. Construction to commence in late 2017 (after completion of Torrance Crenshaw Blvd Rehab project).	
		F51 - PCH at Hawthorne Blvd intersection improvements										
MR312.23 PD, D, R, C	MTA FA	City of Torrance	4/18/2013	7/1/2011 7/1/2012 7/1/2013	\$1,000,000 \$10,500,000 \$6,600,000	6/30/2016 6/30/2017 6/30/2018	\$18,100,000	\$9,083,859	50%	Feb 2017 Q2 16-17	Grading is complete. Phase 2 plans (building and site development/access) are being reviewed, with bidding to occur Spring 2017.	
		P4 - 465 N. Crenshaw- Torrance Park and Ride										
MR312.26 PD, D, R, C	MTA FA	City of Torrance	6/24/2014	7/1/2013 7/1/2014 7/1/2016 7/1/2017	\$300,000 \$5,000,000 \$5,000,000 \$5,000,000	6/30/2018 6/30/2019 6/30/2021 6/30/2022	\$15,300,000	\$3,846,019	25%	Feb 2017 Q2 16-17	Project is on hold until anticipated coordination meeting w/Caltrans in 3/2017 to discuss the division of responsibility for intersection improvements. Caltrans worked with Metro to obtain FA for \$22.73M (10.2M for PS&E support, 2.2M ROW support, 10.33M ROW capital). Caltrans anticipates to start work next quarter.	
		B7B - I-405 at 182nd St /Crenshaw Blvd operational improvements										
MR312.40 PD, D, R, C	MTA FA	City of Torrance	5/29/2014	7/1/2013	\$2,900,000	6/30/2018	\$2,900,000	\$358,664	12%	Feb 2017 Q2 16-17	Project is on hold this month. Construction will be delayed until 2018 when the West Basin recycled water line will be installed across the intersection (which is not a City project). Council approved an amendment agreement w/design consultant to extend term to 2yrs (to accommodate WBMWD project) City plans to request extension for FA due to this delay.	
		F50 - Pacific Coast Highway at Vista Montana/Anza Ave intersection improvement										
MR312.58 C	MTA FA	City of Torrance	11/3/2014	7/1/2013	\$852,000	6/30/2018	\$852,000	\$701,161	82%	Feb 2017 Q2 16-17	Phase 1 construction is 100% complete. Retention has been released to contractor. Staff continues to perform close out tasks.	
MR312.59 PD, D, C	MTA FA	City of Torrance	10/23/2014	7/1/2014 7/1/2015	\$100,000 \$400,000	6/30/2019 6/30/2020	\$500,000	\$65,085	13%	Feb 2017 Q2 16-17	Caltrans permit extended 6mos. City must start construction by 5/30/17. Plans/Specs are complete and bids will open 4/2017.	
		PCH at Madison Ave- signal upgrades to provide left-turn phasing										
MR312.60 PD, D, R, C	MTA FA	City of Torrance	4/2/2015	7/1/2015 7/1/2016	\$1,800,000 \$1,500,000	6/30/2020 6/30/2021	\$3,300,000	\$46,163	1%	Feb 2017 Q2 16-17	Design is 100% complete. Construction will be combined with the Torrance Transit Center project, both anticipated to begin late Spring/Summer 2017.	
		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										
TBD	Pending SBCCOG Feas. Study	City of Torrance		7/1/2015	\$150,000	6/30/2020	\$150,000				First funds are available on 7/1/15	
TBD	Pending SBCCOG Feas. Study	City of Torrance		7/1/2016	\$300,000		\$300,000				First funds available on 7/1/2016	
		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										
TBD	Pending MTA FA	City of Torrance		7/1/2015	\$810,000 (\$70K was used for PSR 2015 CFP application)		\$810,000				First funds available on 7/1/2015	
MR312.11 EA 07-29380	MTA FA	Caltrans	4/30/2013	7/1/2011	\$5,000,000	6/30/2016	\$5,000,000	\$3,401,266	68%	Jan 2017	FA amendment underway, currently being reviewed by Metro legal team. PS&E at 79% completion. Estimated construction completion 4/17/17 <b>Amendment request approved by Board on 6/30 to approve a 1yr funding agreement extension, but do not approve an increase in project budget at this time. Letter sent to Metro 7/1.</b>	
		F60 - ITS: I-405, I-110, I-105, SR-91 at freeways ramp/arterial signalized intersections - DCCM										
MR312.24 EA 07-29370	MTA FA	Caltrans	12/19/2013	7/1/2013	\$1,200,617	6/30/2018	\$1,200,617	\$1,060,000	88%		Enviro completed. Measure R already funded Phase 0 (PAED.) Project currently in Phases 1 & 2 (PS&E/ROW.) Measure R will resume funding when Phase 4 (Construction) begins in 2016.	
MR312.25 EA 07-29360	MTA FA	Caltrans	12/19/2013	7/1/2013	\$1,700,000	6/30/2018	\$1,700,000	\$1,636,340	96%		Enviro completed.	
MR312.29 EA 07-30990	MTA FA	Caltrans	11/24/2014	7/1/2013 7/1/2014	\$7,000,000 \$2,000,000	6/30/2018 6/30/2019	\$9,000,000	\$667,843	7%	Jan 2017	Draft high level design document in progress, expected in 1/2017. Incorporation of comments from Caltrans HQ on security measures expected soon. Advertising expected in 5/2017; award in 6/2017; Construction in 9/2017. <b>Once consensus is made, existing FA will have to be revised and amended to support new requirements/scope.</b>	
		FN1 - ITS: PCH and parallel arterials from I-105 to I-110 connector										
MR312.30	Pending SCAG I-405 Study	Caltrans		7/1/2012	\$700,000	6/30/2017	\$700,000				First funds available on 7/1/2012. FUNDING AGREEMENT NEEDED	
MR.312.45	Pending MTA FA	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.		7/1/2018	\$1,000,000	6/30/2023	\$1,000,000					