## South Bay Cities Council of Governments

February 27, 2025

To: SBCCOG Board of Directors

From: SBCCOG Transportation Committee

Re: FY 25-26 Measure R South Bay Highway Program Annual Program Update

Recommendations

## **BACKGROUND**

The SBCCOG assists Metro with administration of the Measure R South Bay Highway Program (SBHP). The SBCCOG's annual program update includes an estimate of the annual funding needed to reimburse project expenses over the coming fiscal years. Most projects can be completed within five years, but some projects with complex environmental work, design or right of way acquisition may take longer. Metro has also transitioned to phased programming where funds are programmed to the project on a phase-by-phase basis. The funding needed beyond five years for these more complex projects or for future project phases is added in subsequent annual program updates.

In July 2024, the Metro Board of Directors approved the South Bay's FY24-25 SBHP annual program update. Following that action, approximately \$52.4 million remained available in unprogrammed funding through the end of Measure R in 2039. Since July, the SBCCOG Board approved two time-sensitive requests for additional funding that will be included in the anticipated Metro Board approval in January 2025. Following those two approvals, approximately \$50.4 million in SBHP funds remain available.

It is common for initial conceptual cost estimates to increase once design has been completed and right of way needs are established. As a result of inflation and other issues, cost estimates saw steep cost increases immediately following the pandemic. The magnitude of cost increases has leveled out, but costs remain higher than pre-pandemic, when many SBHP projects were developed.

As part of the annual program update process, SBCCOG staff has worked with lead agency staff and Metro to identify changes to current projects, including those that will require additional funding to complete construction or their current project phase. During the summer of 2024, SBCCOG staff also requested lead agencies recommit to their existing projects and identify any projects that were no longer viable and could be de-obligated. Two (2) projects were identified for de-obligation. In December 2024 – January 2025, SBCCOG staff received funding augmentation requests for four (4) existing SBHP projects and one (1) scope of work modification (with no request for additional funding). The City of Los Angeles' request for MR312.48 was withdrawn subsequent to the Transportation Committee action. SBCCOG staff is now recommending a total of \$2,623,000 in additional Measure R SBHP funding. The following project updates are recommended:

- City of Carson: \$823,000 in SBHP funds for MR312.41 Main St and Figueroa St Traffic Signal Upgrades. The city is requesting additional funding to meet increased construction costs. This action will bring total SBHP funding to \$5,043,000.
- City of El Segundo: De-obligate MR312.57 Park Pl Roadway Extension and Grade Separation Project. The city determined that this project is no longer viable and requested the project be de-obligated. \$5,350,000 had been previously programmed for the project. Approximately \$3.75 million was unspent. Following Metro's audit/close-out process, all unspent funds will return to the SBHP for allocation to other projects.
- City of Gardena: De-obligate MR312.79 Traffic Signal Install at Vermont Ave and Magnolia Ave. The city determined that this project is no longer viable and requested the project be de-obligated. \$144,000 had been previously programmed for the project. Approximately \$125,000 was unspent. Following Metro's audit/close-out process, all unspent funds will return to the SBHP for allocation to other projects.
- Widening from Anaheim St to Harry Bridges Blvd. The city requested an additional \$15 million for estimated construction costs. \$35 million has already been programmed for this project between Measure R SBHP and Measure M MSP. However, pursuant to the current local match policy for Measure R SBHP projects, only an additional \$8,430,297 funding can be allocated based on the total project estimate of \$68,100,990. This action will bring total SBHP/MSP funding to \$43,430,297.

  NOTE: The city is currently discussing the schedule of this project in the context of Caltrans' schedule for the Vincent Thomas Bridge re-decking project. Alameda Street would be a detour route while the bridge project is underway and there currently is an overlap between the two construction schedules. Should the bridge project proceed on its original schedule, the city will be rescinding this request. The city anticipates having a final decision prior to the SBCCOG Board of Directors meeting.
- City of Redondo Beach: \$400,000 in SBHP funds for MR312.20 Aviation Blvd Intersection Improvements. The city requested an additional \$400,000 for ongoing legal costs associated with the right-of-way acquisition. A judgement was granted in the city's favor, which requires the project to be completed by the end of December 2025. However, there are still legal costs remaining and the city is requesting the additional funds to ensure the project can be completed on the timeframe required. This action will bring total SBHP/MSP funding to \$5,357,000.
- City of Redondo Beach: Scope of Work modification for MR312.06 Pacific Coast Highway Improvements from Anita St to Palos Verdes Blvd. The project originally included a planned widening of the southbound approach of PCH at Torrance Blvd to provide for a dedicated right-turn lane. The city reassessed this element and identified multiple issues and possible complications, including a protracted right-of-way acquisition process. Therefore, the city is requesting the SBCCOG Board approve a scope modification that will eliminate this element of the project and instead relocate the bus stop from the northwest corner of the intersection to the southwest corner. Not only is this bus stop location generally considered best practice, but it will also lead to safety

and traffic flow improvements at the specific intersection. The city anticipates that with this scope modification, the project can be delivered with the funding currently allocated.

- County of Los Angeles: \$1,400,000 in SBHP funds for MR312.52 ITS Improvements on South Bay Arterials. This project is a Metro Call for Projects project in which the Measure R funds served as a local match. The county is requesting \$900,000 in additional funds to help cover construction cost increases and \$500,000 for traffic signal control system upgrades to ensure compatibility with the county's replacement for the outdated KITS system. This action will bring total SBHP funding to \$2,421,000.

Exhibit 1 includes the program of projects for the Measure R SBHP which provides information on prior funding allocation, prior funding programmed, recommended allocation changes, and recommended revised total allocation for each project. If approved by the SBCCOG and Metro Boards, approximately \$47.7 million will remain available to complete existing Measure R SBHP projects. (Note: this figure does not include funds returned to the program following the de-obligation of the two identified projects)

Subsequent to SBCCOG Board action, the Measure R SBHP annual program update will be transmitted to Metro for the recommended funding allocations. Metro is expected to act on Measure R SBHP in June/July 2025.

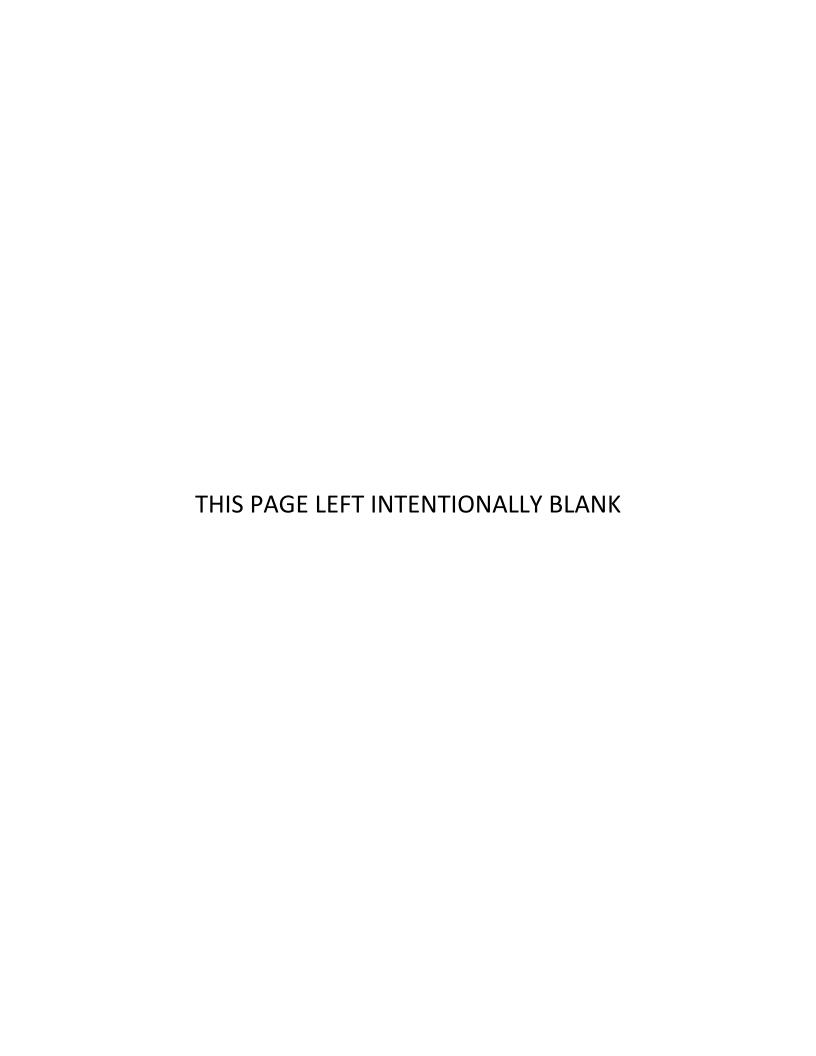
## RECOMMENDATION

That the SBCCOG Transportation Committee recommend Board approval of the FY25-26 Measure R SBHP annual program update.

Attachments:

Exhibit 1 – FY 2025-26 funding allocations for Measure R SBHP projects

Prepared by: David Leger, Senior Project Manager



Measure R South	h Bay Highway Im	provements FY 25/26 Update									
Lead Agency	Project No.	Project Description	Notes	Prior Allocation	Recommended Allocation Change	Recommended Current Allocation	Prior Year Program	FY25-26	FY26-27	FY27-28	FY28-29
South Bay I-405, I-1110, I-105, & SR-91 Ramp / Interchange Improvements			\$455,100,330	\$2,623,000	\$457,723,330	\$447,191,130	\$1,673,000	\$500,000	\$450,000	\$6,409,200	
SBCCOG	MR312.01	South Bay Cities COG Program Development & Oversight and Program Administration (Project Development Budget Included)		\$13,375,000	\$0	\$13,375,000	\$13,375,000				
		TOTAL SBCCOG		\$13,375,000	\$0	\$13,375,000	\$13,375,000	\$0	\$0	\$0	\$0
Caltrans	MR312.11	ITS: I-405, I-110, I-105, SR-91 at Freeway Ramp/Arterial Signalized Intersections		\$5,357,000	\$0	\$5,357,000	\$5,357,000				
Caltrans	MR312.29	ITS: Pacific Coast Highway and Parallel Arterials From I-105 to I- 110		\$9,000,000	\$0	\$9,000,000	\$9,000,000				
Caltrans	MR312.77	I-405 IQA Review for PSR (El Segundo to Artesia Blvd)		\$150,000	\$0	\$150,000	\$150,000				
Caltrans	MR312.78	I-405 IQA Review for PSR (Main St to Wilmington)		\$150,000	\$0	\$150,000	\$150,000				
Caltrans	MR312.82	PCH (I-105 to I-110) Turn Lanes and Pockets		\$5,000,000	\$0	\$5,000,000	\$5,000,000				
Caltrans	MR312.86	I-105 Integrated Corridor Management (IQA)		\$150,000	\$0	\$150,000	\$150,000				
		TOTAL CALTRANS		\$19,807,000	\$0	\$19,807,000	\$19,807,000	\$0	\$0	\$0	\$0
Carson/Metro	MR312.41	Main St and Figueroa St Traffic Signal Improvements	CHG	\$4,220,000	\$823,000	\$5,043,000	\$4,220,000	\$823,000			
Carson/Metro	MR312.46	Upgrade Traffic Control Signals at the Intersection of Figueroa St and 234th St and Figueroa St and 228th St		\$150,000	\$0	\$150,000	\$150,000				
		TOTAL CARSON		\$4,370,000	\$823,000	\$5,193,000	\$4,370,000	\$823,000	\$0	\$0	\$0
El Segundo	MR312.57	Park Place Roadway Extension and Railroad Grade Separation Project	De-obligate	\$5,350,000	\$0	\$5,350,000	\$5,350,000				
		TOTAL EL SEGUNDO		\$5,350,000	\$0	\$5,350,000	\$5,350,000	\$0	\$0	\$0	\$0
Gardena	MR312.02	Traffic Signal Reconstruction on Vermont at Redondo Beach Blvd and at Rosecrans Ave		\$2,228,000	\$0	\$2,228,000	\$2,228,000				
Gardena	MR312.09	Artesia Blvd Arterial Improvements from Western Ave to Vermont Ave		\$4,828,000	\$0	\$4,828,000	\$4,828,000				
Gardena	MR312.79	Traffic Signal Install at Vermont Ave. and Magnolia Ave	De-obligate	\$144,000	\$0	\$144,000	\$144,000				
		TOTAL GARDENA		\$7,200,000	\$0	\$7,200,000	\$7,200,000	\$0	\$0	\$0	\$0
Hawthorne	MR312.66	Imperial Ave Signal Improvements and Intersection Capacity Project	CHG	\$1,995,000	\$0	\$1,995,000	\$307,100				\$1,687,900
Hawthorne	MR312.67	Rosecrans Ave Signal Improvements and Intersection Capacity Enhancements	CHG	\$3,200,000	\$0	\$3,200,000	\$285,100				\$2,914,900
Hawthorne	MR312.68	El Segundo Blvd Improvements Project Phase I	CHG	\$2,000,000	\$0	\$2,000,000	\$193,600				\$1,806,400
Hawthorne	MR312.69	El Segundo Blvd Improvements Project Phase II		\$1,300,000	\$0	\$1,300,000	\$1,300,000				
Hawthorne	MR312.81	120th St Improvements - Crenshaw Blvd to Felton Ave		\$6,437,000	\$0	\$6,437,000	\$6,437,000				
		TOTAL HAWTHORNE		\$14,932,000	\$0	\$14,932,000	\$8,522,800	\$0	\$0	\$0	\$6,409,200
LA City	MR312.48	Alameda St (South) Widening from Anaheim St to Harry Bridges Blvd (Additional funding via MM5508.14)		\$17,481,330	\$0	\$17,481,330	\$17,481,330				
LA City	MR312.51	Improve Anaheim St from Farragut Ave to Dominguez Channel (Call Match) F7207		\$1,313,000	\$0	\$1,313,000	\$1,313,000				
LA City	MR312.74	Alameda St (East) Widening Project		\$3,580,000	\$0	\$3,580,000	\$3,580,000				
		TOTAL LA CITY		\$22,374,330	\$0	\$22,374,330	\$22,374,330	\$0	\$0	\$0	\$0
LA County	MR312.52	ITS: Improvements on South Bay Arterials (Call Match) F7310	СНС	\$1,021,000	\$1,400,000	\$2,421,000	\$1,021,000	\$450,000	\$500,000	\$450,000	
LA County	MR312.64	South Bay Arterial System Detection Project		\$2,000,000	\$0	\$2,000,000	\$2,000,000				
		TOTAL LA COUNTY		\$3,021,000	\$1,400,000	\$4,421,000	\$3,021,000	\$450,000	\$500,000	\$450,000	\$0

Measure R South	n Bay Highway Im	provements FY 25/26 Update									
Lead Agency	Project No.	Project Description	Notes	Prior Allocation	Recommended Allocation Change	Recommended Current Allocation	Prior Year Program	FY25-26	FY26-27	FY27-28	FY28-29
Manhattan Beach	MR312.34	Aviation Blvd at Artesia Blvd Intersection Improvements (Southbound right turn lane)		\$1,850,000	\$0	\$1,850,000	\$1,850,000				
Manhattan Beach	MR312.35	Sepulveda Blvd at Manhattan Beach Blvd Intersection Improvements (NB, WB, EB left turn lanes and SB right turn lane)		\$2,046,000	\$0	\$2,046,000	\$2,046,000				
		TOTAL MANHATTAN BEACH		\$4,896,000	\$0	\$4,896,000	\$4,896,000	\$0	\$0	\$0	\$0
Metro	MR312.30	I-405 Improvements from I-105 to Artesia Blvd		\$17,381,000	\$0	\$17,381,000	\$17,381,000				
Metro	MR312.55	I-405 Improvements from I-110 to Wilmington		\$10,400,000	\$0	\$10,400,000	\$10,400,000				
Metro	MR312.84	I-105 Integrated Corridor Management		\$22,850,000	\$0	\$22,850,000	\$22,850,000				
Metro	MR312.85	South Bay I-405 Improvements - Local Match for State/Federal Grants		\$22,000,000	\$0	\$22,000,000	\$22,000,000				
		TOTAL METRO		\$72,631,000	\$0	\$72,631,000	\$72,631,000	\$0	\$0	\$0	\$0
POLA	MR312.32	SR-47/Vincent Thomas Bridge on/off ramp Improvements at Harbor Blvd		\$49,330,000	\$0	\$49,330,000	\$49,330,000				
		TOTAL POLA		\$49,330,000	\$0	\$49,330,000	\$49,330,000	\$0	\$0	\$0	\$0
Redondo Beach	MR312.06	Pacific Coast Highway improvements from Anita Street to Palos Verdes Blvd		\$2,400,000	\$0	\$2,400,000	\$2,400,000				
Redondo Beach	MR312.20	Aviation Blvd at Artesia Blvd intersection improvements (Northbound right turn lane)		\$4,957,000	\$400,000	\$5,357,000	\$3,457,000	\$400,000			
Redondo Beach	MR312.38	PCH at Anita St Improvements (left and right turn lane)		\$2,400,000	\$0	\$2,400,000	\$2,400,000				
Redondo Beach	MR312.42	Inglewood Ave at Manhattan Beach Blvd intersection improvements (Southbound right turn lane)		\$5,175,000	\$0	\$5,175,000	\$5,175,000				
		TOTAL REDONDO BEACH		\$14,932,000	\$400,000	\$15,332,000	\$13,432,000	\$400,000	\$0	\$0	\$0
Torrance	MR312.26	I-405 at 182nd St. / Crenshaw Blvd Operational Improvements		\$15,300,000	\$0	\$15,300,000	\$15,300,000				
Torrance	MR312.40	Pacific Coast Highway at Vista Montana/Anza Ave Intersection Improvements		\$2,900,000	\$0	\$2,900,000	\$2,900,000				
Torrance	MR312.63	PCH at Crenshaw Blvd Intersection Improvements		\$500,000	\$0	\$500,000	\$500,000				
		TOTAL TORRANCE		\$18,700,000	\$0	\$18,700,000	\$18,700,000	\$0	\$0	\$0	\$0
		TOTAL ACTIVE PROJECTS		\$249,918,330	\$2,623,000	\$252,541,330	\$242,009,130	\$1,673,000	\$500,000	\$450,000	\$6,409,200
			cc	MPLETED PROJE	стѕ				<u> </u>		
Caltrans	MR312.24	I-110 Aux lane from SR-91 to Torrance Blvd Aux lane & I-405/I- 110 Connector (Completed)		\$8,120,000	\$0	\$8,120,000	\$8,120,000				
Caltrans	MR312.25	I-405 at 182nd St. / Crenshaw Blvd Improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$86,400,000	\$0	\$86,400,000	\$86,400,000				
Caltrans	MR312.45	PAED Integrated Corridor Management System (ICMS) on I- 110 from Artesia Blvd and I-405 (Completed)		\$0	\$0	\$0	\$0				
		TOTAL COMPLETED CALTRANS		\$94,520,000	\$0	\$94,520,000	\$94,520,000				
Carson	MR312.80	223rd St Widening (construction complete/final invoice submitted, awaiting Metro close out)		\$1,000,000	\$0	\$1,000,000	\$1,000,000				
		TOTAL COMPLETED CARSON		\$1,000,000	\$0	\$1,000,000	\$1,000,000				
El Segundo	MR312.22	Maple Ave Improvements from Sepulveda Blvd to Parkview Ave (Completed)		\$2,500,000	\$0	\$2,500,000	\$2,500,000				
El Segundo	MR312.27	PCH Improvements from Imperial Highway to El Segundo Blvd  (Deobligated)		\$0	\$0	\$0	\$0				
		TOTAL COMPLETED EL SEGUNDO		\$2,500,000	\$0	\$2,500,000	\$2,500,000				
Gardena	MR312.17	Rosecrans Ave Improvements from Vermont Ave to Crenshaw Blvd (Completed)		\$4,967,000	\$0	\$4,967,000	\$4,967,000				
Gardena	MR312.19	Artesia Blvd at Western Ave Intersection Improvements (Westbound left turn lanes) (Completed)		\$393,000	\$0	\$393,000	\$393,000				
Gardena	MR312.21	Vermont Ave Improvements from Rosecrans Ave to 182nd Street (Completed)		\$2,090,300	\$0	\$2,090,300	\$2,090,300				
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Measure R South	h Bay Highway Im	provements FY 25/26 Update									
Lead Agency	Project No.	Project Description	Notes	Prior Allocation	Recommended Allocation Change	Recommended Current Allocation	Prior Year Program	FY25-26	FY26-27	FY27-28	FY28-29
		TOTAL COMPLETED GARDENA		\$7,450,300	\$0	\$7,450,300	\$7,450,300				
Hermosa Beach	MR312.05	PCH (SR-1/PCH) Improvements between Anita St and Artesia Blvd (Completed)		\$574,700	\$0	\$574,700	\$574,700				
		TOTAL COMPLETED HERMOSA BEACH		\$574,700	\$0	\$574,700	\$574,700				
Hawthorne	MR312.47	Signal Improvements on Prairie Ave from 118th St to Marine Ave (construction complete/final invoice submitted, awaiting Metro close out)		\$1,237,000	\$0	\$1,237,000	\$1,237,000				
Hawthorne	MR312.54	Intersection Widening & Traffic Signal Modifications on Inglewood Ave at EI Segundo Blvd; on Crenshaw Blvd At Rocket Road; on Crenshaw at Jack Northop; and on 120th St. (construction complete/final invoice submitted, awaiting Metro close out)		\$2,000,000	\$0	\$2,000,000	\$2,000,000				
Hawthorne	MR312.61	Hawthorne Blvd Arterial Improvements, from 126th St to 111th St (construction complete/final invoice submitted, awaiting Metro close out)		\$4,400,000	\$0	\$4,400,000	\$4,400,000				
Hawthorne	MR312.03	Rosecrans Ave Widening from I-405 SB off ramp to Isis Ave (Completed)		\$2,100,000	\$0	\$2,100,000	\$2,100,000				
Hawthorne	MR312.33	Aviation Blvd at Marine Ave Intersection Improvements (Westbound right turn lane) (Completed)		\$3,600,000	\$0	\$3,600,000	\$3,600,000				
Hawthorne	MR312.44	Hawthorne Blvd Improvements from El Segundo Blvd to Rosecrans Ave (Completed)		\$7,551,000	\$0	\$7,551,000	\$7,551,000				
		TOTAL COMPLETED HAWTHORNE		\$20,888,000	\$0	\$20,888,000	\$20,888,000				
Inglewood	MR312.12	Intelligent Transportation System (ITS) Phase IV (Completed)		\$3,500,000	\$0	\$3,500,000	\$3,500,000				
Inglewood	MR312.50	ITS: Phase V - Communication Gap Closure on Various Locations, ITS Upgrade and Arterial Detection (Deobligated)		\$0	\$0	\$0	\$0				
Inglewood	MR312.70	Prairie Ave Signal Synchronization Project (Completed)		\$205,000	\$0	\$205,000	\$205,000				
Inglewood	MR312.71	La Cienega Blvd Signal Synchronization Project (Completed)		\$80,000	\$0	\$80,000	\$80,000				
Inglewood	MR312.72	Arbor Vitae Signal Synchronization Project (Completed)		\$130,000	\$0	\$130,000	\$130,000				
Inglewood	MR312.73	Florence Ave Signal Synchronization Project (Completed)		\$255,000	\$0	\$255,000	\$255,000				
		TOTAL COMPLETED INGLEWOOD		\$4,170,000	\$0	\$4,170,000	\$4,170,000				
LA City	MR312.56	Del Amo Blvd Improvements from Western Ave to Vermont Ave Project Oversight <b>(Completed)</b>		\$100,000	\$0	\$100,000	\$100,000				
		TOTAL COMPLETED LA CITY		\$100,000	\$0	\$100,000	\$100,000				
LA County	MR312.16	Del Amo Blvd Improvements from Western Ave to Vermont Ave (Completed)		\$307,000	\$0	\$307,000	\$307,000				
		TOTAL COMPLETEDLA COUNTY		\$307,000	\$0	\$307,000	\$307,000				
Lawndale	MR312.15	Inglewood Ave Widening from 156th Street to I-405 Southbound on-ramp (Completed)		\$43,000	\$0	\$43,000	\$43,000				
Lawndale	MR312.31	Manhattan Beach Blvd at Hawthorne Blvd Left Turn Signal Improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$508,000	\$0	\$508,000	\$508,000				
Lawndale	MR312.36	ITS: City of Lawndale Citywide Improvements (Completed)		\$878,300	\$0	\$878,300	\$878,300				
Lawndale	MR312.49	Redondo Beach Blvd Mobility Improvements from Prairie to Artesia (Call Match) F9101 (construction complete/final invoice submitted, awaiting Metro close out)		\$1,039,300	\$0	\$1,039,300	\$1,039,300				
		TOTAL COMPLETED LAWNDALE		\$2,468,600	\$0	\$2,468,600	\$2,468,600				
Lomita	MR312.43	Intersection Improvements at Western/Palos Verdes Dr and PCH/Walnut (Completed)		\$1,585,000	\$0	\$1,585,000	\$1,585,000				
		TOTAL COMPLETED LOMITA		\$1,585,000	\$0	\$1,585,000	\$1,585,000				

Lead Agency	Project No.	provements FY 25/26 Update Project Description	Notes	Prior Allocation	Recommended Allocation Change	Recommended Current Allocation	Prior Year Program	FY25-26	FY26-27	FY27-28	FY28-29
Manhattan Beach	MR312.04	Sepulveda Blvd at Marina Ave Intersection Improvements (West Bound left turn lanes) (Completed)		\$346,500	\$0	\$346,500	\$346,500				
Manhattan Beach	MR312.28	Seismic retrofit of widened Bridge 53-62 from Sepulveda Blvd from 33rd Street to south of Rosecrans Ave (construction complete/final invoice submitted, awaiting Metro close out)		\$9,100,000	\$0	\$9,100,000	\$9,100,000				
Manhattan Beach	MR312.62	Marine Ave at Cedar Ave Intersection Improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$900,000	\$0	\$900,000	\$900,000				
Manhattan Beach	MR312.87	Manhattan Beach Blvd at Peck Ave Signal Improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$100,000	\$0	\$100,000	\$100,000				
		TOTAL COMPLETED MANHATTAN BEACH		\$10,446,500	\$0	\$10,446,500	\$10,446,500				
Metro	3000002033/PS 4010-2540-01- 19	South Bay Arterial Baseline Conditions Analysis (Completed)		\$250,000	\$0	\$250,000	\$250,000				
Metro	MR312.83	Inglewood Transit Center at Florence/La Brea (Completed)		\$1,500,000	\$0	\$1,500,000	\$1,500,000				
		TOTAL COMPLETED METRO		\$1,750,000	\$0	\$1,750,000	\$1,750,000				
Rancho Palos Verdes	MR312.39	Western Ave. (SR-213) from Palos Verdes Drive North to 25th street PSR (deobligated)		\$0	\$0	\$0	\$0				
		TOTAL COMPLETED RANCHO PALOS VERDES		\$0	\$0	\$0	\$0				
Redondo Beach	MR312.07	Pacific Coast Highway at Torrance Blvd intersection improvements (Northbound right turn lane) (Completed)		\$936,000	\$0	\$936,000	\$936,000				
Redondo Beach	MR312.08	Pacific Coast Highway at Palos Verdes Blvd intersection improvements (WB right turn lane) (Completed)		\$389,000	\$0	\$389,000	\$389,000				
Redondo Beach	MR312.13	Aviation Blvd at Artesia Blvd intersection improvements (Completed) (Eastbound right turn lane)		\$22,000	\$0	\$22,000	\$22,000				
Redondo Beach	MR312.14	Inglewood Ave at Manhattan Beach Blvd intersection improvements (Eastbound right turn lane) (Completed)		\$30,000	\$0	\$30,000	\$30,000				
Redondo Beach	MR312.75	Kingsdale Ave at Artesia Blvd Intersection Improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$1,992,000	\$0	\$1,992,000	\$1,992,000				
		TOTAL COMPLETED REDONDO BEACH		\$3,369,000	\$0	\$3,369,000	\$3,369,000				
Torrance	MR312.10	Pacific Coast Highway at Hawthorne Blvd intersection improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$20,597,000	\$0	\$20,597,000	\$20,597,000				
Torrance	MR312.18	Maple Ave at Sepulveda Blvd Intersection Improvements (Completed) (Southbound right turn lane)		\$319,900	\$0	\$319,900	\$319,900				
Torrance	MR312.23	Torrance Transit Park and Ride Regional Terminal Project 465 Crenshaw Blvd (construction complete/final invoice submitted, awaiting Metro close out)		\$25,700,000	\$0	\$25,700,000	\$25,700,000				
Torrance	MR312.58	Pacific Coast Highway from Calle Mayor to Janet Lane Safety Improvements (Completed)		\$852,000	\$0	\$852,000	\$852,000				
Torrance	MR312.59	Pacific Coast Highway at Madison Ave Signal upgrades to provide left-turn phasing (Completed)		\$500,000	\$0	\$500,000	\$500,000				
Torrance	MR312.60	Crenshaw from Del Amo to Dominguez - 3 SB turn lanes at Del Amo Blvd, 208th St., Transit Center Entrance, Signal Improvements at 2 new signal at Transit Center (construction complete/final invoice submitted, awaiting Metro close out)		\$3,300,000	\$0	\$3,300,000	\$3,300,000				
Torrance	MR312.76	Plaza Del Amo at Western Ave (SR-213) Improvements (construction complete/final invoice submitted, awaiting Metro close out)		\$2,784,000	\$0	\$2,784,000	\$2,784,000				
		TOTAL COMPLETED TORRANCE		\$54,052,900	\$0	\$54,052,900	\$54,052,900				
		TOTAL COMPLETED SOUTH BAY		\$205,182,000	\$0	\$205,182,000	\$205,182,000				
		TOTAL SOUTH BAY		\$455,100,330	\$2,623,000	\$457,723,330	\$447,191,130	\$1,673,000	\$500,000	\$450,000	\$6,409,200