South Bay Cities Council of Governments

January 23, 2014

TO: SBCCOG Board of Directors

FROM: Measure R Oversight Committee

Jim Goodhart, Chair

SUBJECT: Metro FY 2014 -2020 SBHP Budget Request Amendment

BACKGROUND

The SBCCOG Cooperative Agreement with Metro requires that the SBCCOG submit an annual budget request to Metro staff for the South Bay Highway Program (SBHP) by December. Metro's fiscal year begins in July, but the agency requires several months to develop and adopt its budget.

In reviewing the projects to determine the scope and schedule of the requested studies, it was discovered that the study cost for the Redondo Beach Boulevard project in Lawndale which includes completing plans, specifications and environmental documentation and acquiring right-of-way was incorrectly noted as \$50,000 rather than the \$771,000 requested by the city. The typographical error was due to the fact that the city had requested \$50,000 within the study budget to cover its administrative costs and the SBCCOG mistakenly determined that the budget request was for \$50,000 rather than \$771,000. The costs are being included in the Metro Budget request amendment but the actual amount would be contingent on the outcome of the SBHP Administrative and Support Cost Policy being considered in Item VII on this Measure R Oversight Committee agenda.

Although the Metro Budget Request was approved by the SBCCOG Board at the November 21, 2013 meeting in order to meet the requirement that the plan be submitted to Metro staff by December 2013, Metro staff believes there is time to include the Lawndale project change to be incorporated into the request which is expected to be considered on the March 2014 Metro Board agenda.

RECOMMENDATION

The Measure R Oversight Committee recommends SBCCOG Board of Directors approve:

- an amendment to the November 2013 Metro budget request to correctly reflect the City of Lawndale request for its Redondo Beach Boulevard PS&E study cost to go from \$50,000 to \$771,000 (as reflected in the attached Exhibit 1); and
- 2) transmittal of the amended request to the Metro Board of Directors for their approval in March 2014.

Annual Allocation in Metro LRTP	\$35,900	\$35,900	\$57,700	\$18,700	\$18,700	\$18,700	\$18,700	\$5,900	
	2010/11- 11/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
Annual Available Measure R Funds	\$25,900	\$44,025	\$55,863	\$67,135	\$49,103	\$42,526	\$38,116	\$31,025	\$14,541
Annual Project Allocations	\$17,775	\$24,062	\$46,428	\$36,732	\$25,277	\$23,110	\$25,791	\$22,383	\$11,737
Unallocated Annual Carry Over	\$8,125	\$19,963	\$9,435	\$30,403	\$23,826	\$19,416	\$12,325	\$8,641	\$2,804

New \$ Increased \$								Re	educed \$			Closed						
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Old ID	Metro ID	Project Sponsor	Facility	Location Limits	City/ County	Allocated Fundings Description		Current Allocation	Prev Year	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Cummulative Change
F29	MR312.31	* SBCCOG	Various	Various	Various	South Bay Subregional ITS Plan	Original Budget/ Funding	\$7,000	\$0	\$0	\$2,000	\$2,000	\$2,000	\$1,000	\$0	\$0	\$0	\$2,000
SB01		* SBCCOG	Early Action Contingency			Early Action Contingency	\$5,000	\$3,500	\$2,500	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	(\$14,700)
SB05		* SBCCOG	Strategic Positioning Reserve Funds			Strategic Positioning Reserve Funds	\$18,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$4,377)
SB02		* SBCCOG	Measure R SBHP			Program Contingency	\$4,377	\$12,000	\$0	\$0	\$0	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$12,000
	MR312.01	* SBCCOG	Measure R Highway Program		South Bay	Program Development, Oversight, and Administration - Total	\$6,754	\$3,989	\$0	\$0	\$576	\$562	\$539	\$600	\$500	\$594	\$617	(\$2,765)
SB03		SBCCOG	Measure R Highway Program		South Bay	Project Development		\$7,321	\$0	\$700	\$3,510	\$1,490	\$321	\$1,300	\$0	\$0	\$0	\$7,321
		SBCCOG	El Segundo Commuter Bikeways	Aviation Blvd, Douglas St. and El Segundo Blvd	El Segundo	Feasibility study to establish three bicycle corridors within the city limits which are near large employers and adjacent to green line stations.		\$150	\$0	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$150
F2	MR312.02	SBCCOG	Measure R Highway Program	Manchester/La Cienega	Inglewood	PSR for Bundled Projects: Channelize and raise median Manchester Boulevard from Ash Avenue to La Cienega Boulevard, Improve turn radii La Cienega Boulevard at Manchester Boulevard, Improve turn radii and through-right lane La Cienega Boulevard at Florence Avenue	\$186	\$50	\$0	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$0	(\$136)
		SBCCOG	Measure R Highway Program	Redondo Beach Blvd. at I- 405, from Hawthorne Boulevard to Prairie Avenue	Lawndale	PS&E / ROW Acquisition - Signal upgrades, concrete pads for transit, ADA ramps		\$771	\$0	\$0		\$450	\$321	\$0	\$0	\$0	\$0	\$771
		SBCCOG	Measure R Highway Program	Vincent Thomas Bridge 110 Connector	Los Angeles	Vincent Thomas Bridge 110 Connector (Port of Los Angeles)		\$1,000	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000
F55		SBCCOG	Measure R Highway Program	Western /Sepulveda	Torrance	Design and Environmental Only: Add northbound left-turn lane; widen and restripe for dual eastbound left-turn lanes and westbound right-turn lanes, modify signals AND WESTBOUND DOUBLE LEFT TURN LANES.		\$1,850	\$0	\$0	\$1,850	\$0	\$0	\$0	\$0	\$0	\$0	\$1,850
		SBCCOG	Measure R Highway Program	PCH/Hawthorne Park and Ride	Torrance	PCH / Hawthorne Park and Ride Feasability Study		\$150	\$0	\$0	\$0	\$150	\$0	\$0	\$0	\$0	\$0	\$150
		SBCCOG	Measure R Highway Program	PCH/Aviation	Hermosa Beach	Feasability Study PCH / Aviation Roadway, signalization, pedestrian lighting improvements, and sidewalk widening on Aviation Boulevard from Prospect Avenue to Pacific Coast Highway and on Pacific Coast Highway (SR-1) from Aviation Boulevard to Herondo Street		\$100	\$0	\$0	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$100
F40		SBCCOG	Sepulveda Blvd	El Segundo Blvd to Artesia Blvd.	Manhattan Beach	PSR/PSRE for the implementation of PCH Study Improvements		\$50	\$0	\$0	\$50	\$0	\$0	\$0	\$0	\$0	\$0	\$50
		SBCCOG	Measure R Highway Program	Vista Montana / Anza / PCH	Torrance	FA Assistance		\$10	\$0	\$0	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$10
		SBCCOG	Hawthorne Boulevard	at 182nd Street, Spencer Street, Emerald Street, and Lomita Boulevard	Torrance	FA Assistance		\$10	\$0	\$0	\$10	\$0	\$0	\$0	\$0	\$0	\$0	\$10

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Old ID	ntification Metro ID	Project Sponsor	Facility	Location Limits	City/ County	Allocated Fundings Description		Current Allocation	Prev Year	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	Cummulative Change		
Old ID	mod o is	SBCCOG	Measure R Highway Program	South Bay Arterials	Various	South Bay Arterial Performance Monitoring implementation Study		\$300	\$0	\$0	\$0	\$300	\$0	\$0	\$0	\$0	\$0	\$300		
	MR312.30	Metro/Caltrans	I-405 and I-105	I-1405 from I-110 to I-105 and I105 from I-405 to Crenshaw	Caltrans	Corridor Refinement Studies	\$1,000	\$700	\$0	\$700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$300)		
F49	MR312.09	Torrance	Pacific Coast Highway	at Crenshaw Avenue	Torrance	Preliminary Design EIR and P.S.&E. for operational improvements	\$1,840	\$1,300	\$0	\$0	\$0	\$0	\$0	\$1,300	\$0	\$0	\$0	(\$540)		
		Torrance	Hawthorne Boulevard	at 182nd Street, Spencer Street, Emerald Street, and Lomita Boulevard	Torrance	P.S.&E for raodway widening to construct new northbound right turn lanes	\$1,050	\$880	\$0	\$0	\$440	\$440	\$0	\$0	\$0	\$0	\$0	(\$170)		
N34	MR312.37	Carson	Sepulveda Boulevard	from Alameda Street to ICTF Driveway	Carson	Widen from four lanes to six lanes, rehabilitate bridge.	\$1,158	\$1,158	\$0	\$1,158	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
		County	Various	Regional	South Bay	2013 Call for Projects South Bay Forum systemwide operational improvements, coordination and timing, and ITS improvements	\$1,138	\$1,021	\$0	\$0	\$0	\$0	\$0	\$0	\$401	\$620	\$0	(\$117)		
N32	MR312.16	County / Los Angeles	Del Amo Boulevard	from Western Avenue to Vermont Avenue	County / Los Angeles	Reconstruct and widen from one lane in each direction to two lanes in each direction	\$26,920	\$26,820	\$0	\$1,000	\$900	\$0	\$5,000	\$5,000	\$5,000	\$5,000	\$4,920	(\$100)		
N46	MR312.39	El Segundo	Vista Del Mar	north of southern City Limit	El Segundo	Roadway safety improvements: realign S-Curve	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,500)		
N55		El Segundo	Park Place	Nash Street to Allied Way	El Segundo	Park Place roadway extension and railroad grade separation project	\$0	\$350	\$0	\$0	\$0	\$350	\$0	\$0	\$0	\$0	\$0	\$350		
F39	MR312.27	El Segundo	Sepulveda Boulevard	from Imperial Highway to El Segundo Boulevard	El Segundo	PCH Study Improvements: Implement PCH Study Recommendations (8)	\$400	\$400	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$0	\$0	\$0		
N69	MR312.22	El Segundo	Maple Avenue	from Sepulveda Boulevard to Parkview Avenue	El Segundo	Improve signage and roadway to provide a connection between northbound Sepulveda Boulevard and the eastbound I-105 ramps.	\$2,500	\$2,500	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
N42	MR312.17	Gardena	Rosecrans Avenue	from Vermont Avenue to Crenshaw Boulevard	Gardena	Install median, left turn pockets, intersection upgrade. Coordinated with County TSSP project.	\$5,140	\$5,140	\$300	\$317	\$4,523	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
N67	MR312.21	Gardena	Vermont Avenue	from Rosecrans Avenue to 182nd Street	Gardena	Addition of turn pockets, channelization, pavement upgrade, traffic signal improvements, and minor concrete work	\$2,350	\$2,350	\$150	\$132	\$2,068	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
N53	MR312.19	Gardena	Artesia Boulevard	at Western Avenue	Gardena, Torrance	Add westbound dual left turns.	\$675	\$675	\$75	\$0	\$600	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
P5		Gardena	Park & Ride Facility	Southeast corner of Rosecrans Boulevard and Wadkins Ave (vacant lot)	Gardena	Construction of at park and ride facility at the southeast corner of Rosecrans Boulevard and Wadkins Ave. (vacant lot)	\$427	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$427)		
N26	MR312.44	Hawthorne	Hawthorne Boulevard	El Segundo Boulevard to Rosecrans Avenue	Hawthorne	Improve traffic signals; add left-turn pockets; pedestrian, transit & handicap access improvements.	\$4,171	\$5,366	\$0	\$0	\$4,171	\$1,195	\$0	\$0	\$0	\$0	\$0	\$1,195		
		Hawthorne	Prairie Avenue	from 118th Street to Marine Avenue	Hawthorne	Signal improvements on Prairie Avenue from 118th Street to Marine Avenue	\$1,237	\$1,237	\$0	\$0	\$0	\$0	\$0	\$0	\$618	\$619	\$0	\$0		
F11	MR312.03	Hawthorne	Rosecrans Avenue	From I-405 Southbound off- ramp to Isis Avenue	Hawthorne	Widen Rosecrans Avenue to accommodate southbound off-ramp receiving lane.	\$2,100	\$2,100	\$2,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		

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		N	lew \$			Re	duced \$			Closed									
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N14	MR312.33	Hawthorne	Aviation Boulevard	at Marine Avenue	Hawthorne	Construct westbound right-turn lane. Aviation Boulevard Phase 1: Intersection Projects	\$600		\$0	\$600	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$1,500	
F44	MR312.38	Hermosa Beach	Pacific Coast Highway	at Aviation Boulevard	Hermosa Beach	Add southbound dual left turn lanes	\$872	\$872	\$0	\$0	\$0	\$0	\$872	\$0	\$0	\$0	\$0	\$0	
F45	MR312.05	Hermosa Beach	Pacific Coast Highway	from Artesia Boulevard to Anita Street	Hermosa Beach		\$368	\$368	\$0	\$0	\$368	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Inglewood	Phase V	City of Inglewood	Inglewood	Communication Gap closure on various locations, TS Upgrade and Arterial Detection	\$586	\$384	\$0	\$0	\$0	\$0	\$0	\$0	\$192	\$192	\$0	(\$202)	
N6	MR312.12	Inglewood	Phase IV	Various	Inglewood	4th Phase of Citywide ITS Master Plan (central computer system with fiber optic interconnection linking all signalized intersections for two-way communications)	\$3,500	\$3,500	\$300	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
N25	MR312.36	Lawndale	Various	Citywide	Lawndale	Traffic Signal Improvements Citywide	\$1,500	\$1,500	\$0	\$150	\$0	\$1,350	\$0	\$0	\$0	\$0	\$0	\$0	
N22	MR312.15	Lawndale	Inglewood Avenue	from 156th Street to I-405 southbound on-ramp	Lawndale	Extension of Phase 2 widening to I-405 southbound ramp	\$500	\$500	\$100	\$400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F53	MR312.43	Lomita	Pacific Coast Highway	at Walnut	Lomita	Improve receiving lane of northern leg of intersection	\$900	\$900	\$0	\$0	\$900		\$0	\$0	\$0	\$0	\$0	\$0	
N31		Los Angeles	Del Amo Boulevard	from Western Avenue to Vermont Avenue	Los Angeles	Review of Feasibility study	\$0	\$100	\$0	\$0	\$100	\$0	\$0	\$0	\$0	\$0	\$0	\$100	
		Los Angeles	Anaheim Street	Farragut Avenue to Dominguez Channel	Los Angeles	Widen Anaheim Street from 78' to 84' and restripe to accommodate an additional lane in each direction; this would improve the roadway from 4 lanes to 6 lanes (SCAG RTP ID: 21120118)	\$2,354	\$2,298	\$0	\$0	\$0	\$0	\$0	\$310	\$280	\$1,708	\$0	(\$56)	
N13	MR312.32	Manhattan Beach	Aviation Boulevard	at Marine Avenue	Manhattan Beach	Add dual southbound left-turn lanes. Aviation Boulevard Phase 1: Intersection Projects	\$1,500	\$1,500	\$0	\$0	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	
F43	MR312.35	Manhattan Beach	Sepulveda Boulevard	at Manhattan Beach Boulevard	Manhattan Beach	Add northbound, westbound and eastbound dual left turn lanes and southbound right-turn lane	\$980	\$980	\$0	\$0	\$0	\$0	\$980	\$0	\$0	\$0	\$0	\$0	
N57	MR312.34	Manhattan Beach	Aviation Boulevard	at Artesia Boulevard	Manhattan Beach	Construct southbound right-turn lane. Aviation Boulevard Phase 1: Intersection Projects	\$1,500	\$1,500	\$0	\$0	\$0	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	
F41	MR312.28	Manhattan Beach	Sepulveda Boulevard	from 33rd Street to south of Rosecrans Avenue	Manhattan Beach	Add one northbound lane by widening bridge no. 53-62	\$9,100	\$9,100	\$0	\$4,550	\$4,550	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F42	MR312.04	Manhattan Beach	Sepulveda Boulevard	at Marine Avenue	Manhattan Beach	Add westbound dual left turns	\$235	\$235	\$0	\$0	\$235	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F38	MR312.24	Metro / Caltrans	I-110	Southbound I-405 from SR- 91 to Del Amo Boulevard Undercrossing	Metro / Caltrans	PAED: Auxiliary lane on southbound I-110 from westbound SR-91 connector to Torrance Boulevard off-ramp and evaluate feasibility of a new flyover ramp from northbound I-405 to southbound I-110 Connector	\$1,150	\$20,000	\$0	\$0	\$1,150	\$300	\$2,000	\$5,900	\$5,900	\$4,750	\$0	\$18,850	
FN 1	MR312.29	Metro / Caltrans	Pacific Coast Highway and Parallel Arterials	From Imperial Highway to I- 110	County, El Segundo, Hawthorne, Manhattan Beach	ITS: Pacific Coast Highway and Parallel Arterials from I-105 to I-110	\$9,000	\$9,000	\$0	\$0	\$7,000	\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	
F60	MR312.11	Metro / Caltrans	I-405, I-110, I-105, SR-91	at freeway ramp/arterial signalized intersections	Carson, County, El Segundo, Hawthorne, Inglewood, Los Angeles, Lawndale, Redondo Beach, Torrance	DCCM: Coordinate freeway ramp/arterial intersections with arterial corridors. (e.g. NB I- 405 Off-Ramp at Artesia Boulevard, SB I-110 Off-Ramp at Pacific Coast Highway)	\$5,000	\$5,000	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	

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New \$					Increased \$				Re	educed \$				Closed					
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	ntification			Location		Allocated Fundings													
Old ID	Metro ID	Project Sponsor Metro / Caltrans	Facility I-110	Limits from Artesia Boulevard to I- 405	City/ County Los Angeles	Description 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.	\$1,000	Current Allocation \$1,000	Prev Year	\$0	2013/14 \$0	2014/15 \$0	2015/16 \$0	2016/17 \$0	2017/18 \$0	2018/19 \$1,000	2019/20 \$0	Cummulative Change	
N18	MR312.42	Redondo Beach	Inglewood Avenue	at Manhattan Beach Boulevard	Redondo Beach	Add southbound right-turn lane south of railroad tracks to Manhattan Beach Boulevard	\$5,175	\$5,175	\$0	\$0	\$125	\$185	\$4,865	\$0	\$0	\$0	\$0	\$0	
N19	MR312.14	Redondo Beach	Inglewood Avenue	at Manhattan Beach Boulevard	Redondo Beach	Install eastbound right-turn arrow	\$30	\$30	\$30	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
N17	MR312.13	Redondo Beach	Aviation Boulevard	at Artesia Boulevard	Redondo Beach	Construct eastbound right-turn lane. Aviation Boulevard Phase 1: Intersection Projects	\$22	\$22	\$22	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
N58	MR312.20	Redondo Beach	Aviation Boulevard	at Artesia Boulevard	Redondo Beach	Construct northbound right-turn lane. Aviation Boulevard Phase 1: Intersection Projects	\$847	\$847	\$847	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F47	MR312.07	Redondo Beach	Pacific Coast Highway	at Torrance Boulevard	Redondo Beach	Add northbound right-turn lane	\$586	\$586	\$59	\$527	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F48	MR312.08	Redondo Beach	Pacific Coast Highway	at Palos Verdes Boulevard	Redondo Beach	Install westbound right-turn lane	\$320	\$320	\$32	\$288	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F46	MR312.06	Redondo Beach	Pacific Coast Highway	from Anita Street to Palos Verdes Boulevard	Redondo Beach	PCH Study Improvements: Implement PCH Study Recommendations (11)	\$1,400	\$1,400	\$1,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
P4	MR312.23	Torrance	Torrance Regional Transit Center	465 Crenshaw Boulevard	Torrance	Construct a regional Transit Center including an 8 bus berth transit center building, a kiss-n-ride passenger drop-off, and a park-and-ride vehicle lot for 250 vehicles for the initial parking space provision	\$18,100	\$18,100	\$1,000	\$10,500	\$6,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
В7А	MR312.25	Metro / Caltrans	I-405	at 182nd St. / Crenshaw Boulevard	Torrance	I-405 at 182nd St./Crenshaw Boulevard improvements	\$1,700	\$20,000	\$0	\$0	\$1,700	\$0	\$300	\$2,000	\$5,900	\$5,900	\$4,200	\$18,300	
В7В	MR312.26	Torrance	I-405	at 182nd St. / Crenshaw Boulevard	Torrance	I-405 at 182nd St./Crenshaw Boulevard improvements	\$300	\$15,300	\$0	\$0	\$300	\$5,000	\$0	\$5,000	\$5,000	\$0	\$0	\$15,000	
F50	MR312.40	Torrance	Pacific Coast Highway	at Vista Montana/Anza Avenue	Torrance	Restripe to add southbound through lane & signal modification for protected northbound/southbound left-turn phasing. Modify striping to accommodate a longer northbound left-turn lane	\$2,900	\$2,900	\$0	\$0	\$2,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
F51	MR312.10	Torrance	Pacific Coast Highway	at Hawthorne Boulevard	Torrance	Add northbound, eastbound, and westbound right-turn lane, add eastbound left-turn, signal upgrades	\$19,600	\$19,600	\$1,300	\$0	\$300	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	
N47	MR312.18	Torrance	Maple Avenue	at Sepulveda Boulevard	Torrance	Add southbound right-turn pocket	\$600	\$600	\$60	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
		Torrance	РСН	From Calle Mayor to Janet Lane	Torrance	Safety guardrail, fencing and landscaping project to prevent illegal mid-block pedestrian crossing and vehicle incursion onto PCH from a frontage road on the southside of PCH used as a student drop off area for South High School which is on the north side of PCH. The amount of SBHP funding is limited to the lesser of \$852K or the funds needed beyond a potential federal safety grant to construct the southside safety improvements		\$852	\$0	\$0	\$852	\$0	\$0	\$0	\$0	\$0	\$0	\$852	
		Torrance	PCH	Madison Ave	Torrance	Signal upgrades to provide left-turn phasing		\$500	\$0	\$0	\$0	\$100	\$400	\$0	\$0	\$0	\$0	\$500	
		Torrance	Crenshaw	From Del Amo to Dominguez	Torrance	3 Southbound turn lanes @ Del Amo Blvd, 208th St, Transit Center Entrance, Signal Improvements at 2 and new signal @ Transit Center		\$3,300	\$0	\$0	\$0	\$1,800	\$1,500	\$0	\$0	\$0	\$0	\$500	