

Board Report

Los Angeles County
Metropolitan Transportation
Authority
One Gateway Plaza
3rd Floor Board Room
Los Angeles, CA

Agenda Number: 5.

PLANNING AND PROGRAMMING COMMITTEE SEPTEMBER 18, 2024

SUBJECT: MEASURE M MULTI-YEAR SUBREGIONAL PROGRAM AND MEASURE R

TRANSIT INVESTMENTS PROGRAM UPDATE - SOUTH BAY SUBREGION

ACTION: APPROVE RECOMMENDATION

File #: 2024-0506, File Type: Program

RECOMMENDATION

CONSIDER:

A. APPROVING:

- 1. Programming of an additional \$11,164,810 within the capacity of Measure M Multi-Year Subregional Program (MSP) Transportation System and Mobility Improvements Program (Expenditure Line 50), as shown in Attachment A;
- 2. Programming of an additional \$11,586,591 within the capacity of Measure M MSP South Bay Highway Operational Improvements Program (Expenditure Line 63), as shown in Attachment B;
- Programming of an additional \$600,000 within the capacity of Measure M MSP -Transportation System and Mobility Improvements Program (Expenditure Line 66), as shown in Attachment C;
- 4. Programming of an additional \$16,300,000 within the capacity of Measure R South Bay Transit Investments Program, shown in Attachment D; and
- B. AUTHORIZING the CEO or their designee to negotiate and execute all necessary agreements and/or amendments for approved projects.

ISSUE

Measure M MSPs and Measure R South Bay Transit Investments Programs, whose funds are limited to capital uses, are included in the Measure M and/or Measure R Expenditure Plans. The annual update allows the South Bay subregion and implementing agencies to approve new eligible projects for funding and revise scopes of work, schedules, and project budgets for previously funded projects.

This update includes changes to projects that previously received Board approvals and funding allocations for new projects. Funds are programmed through Fiscal Year (FY) 2027-28. The Board's approval is required to program additional funds and acknowledge the updated project lists, which will serve as the basis for Metro to enter into funding agreements and/or amendments with the respective implementing agencies.

BACKGROUND

In September 2019, the Metro Board of Directors approved South Bay Subregion's first MSP Five-Year Plan (Plan) and programmed funds in 1) Transportation System and Mobility Improvements Program (expenditure line 50); 2) South Bay Highway Operational Improvements (expenditure line 63); and 3) Transportation System and Mobility Improvements Program (expenditure line 66). Since the first Plan, staff provided annual updates to the Board in August 2020, September 2021, 2022, and 2023.

Based on the amount provided in the Measure M Expenditure Plan, \$465.9 million was forecasted for programming for Fiscal Years (FY) 2017-18 to FY 2027-28. In prior actions, the Board approved programming of \$295.1 million. Therefore, \$170.8 million of Measure M MSP funds is available to the Subregion for programming as part of this update.

In July 2021, the Metro Board of Directors approved the Measure R Ordinance Amendment that authorized the transfer of up to \$400 million from the Measure R Highway Capital Subfund to eligible Transit Capital projects. The South Bay Transit Investments Program was added to the Measure R Expenditure Plan, and the Measure R Transit Investments Program Guidelines were also approved. In September 2021, the Metro Board of Directors approved the project list and programmed funds for ten projects. Since the first Plan, staff provided annual updates to the Board in September 2022 and 2023. In prior actions, the Board approved programming of \$350.9 million. Therefore, \$49.1 million of Measure R is available to the Subregion for programming as part of this update.

DISCUSSION

Metro staff worked closely with the SBCCOG and the implementing agencies on project eligibility reviews preparing for the annual update, including changes to the scope of work and/or funding requests. The jurisdictional requests are proposed by the cities and approved/forwarded by the subregion. In line with the Metro Board adopted guidelines and June 2022 Objectives for Multimodal Highway Investments, cities provide documentation demonstrating community support, project need, and multimodal transportation benefits that enhance safety, support traffic mobility, economic vitality, and enable a safer and well-maintained transportation system. Cities lead and prioritize all proposed transportation improvements, including procurement, the environmental process, outreach, final design, and construction. Each city and/or agency, independently and in coordination with the subregion undertakes their jurisdictionally determined community engagement process specific to the type of transportation improvement they seek to develop. These locally determined and prioritized projects represent the needs of cities.

During staff review, Metro required a detailed project scope of work to confirm project eligibility, reconfirm funding eligibility for those that request changes in the project scope of work, and establish

the program nexus during project reviews, i.e. project location information and limits, length, elements, phases, total estimated expenses and funding request, schedules, etc. Final approval of funds for the projects shall be contingent upon the implementing agency demonstrating the eligibility of each project, as required in the Measure M Master Guidelines and/or the Measure R Transit Investments Program Guidelines. Staff expect the collection of the project details in advance of Metro Board action to enable the timely execution of project Funding Agreements for approved projects. Additionally, all projects are subject to a close-out audit after completion, per the Guidelines.

The changes in this annual update include additional programming of Measure M MSP in the Transportation System & Mobility Improvement Program (Attachment A), South Bay Highway Operational Improvements Program (Attachment B), Transportation System & Mobility Improvement Program (Attachment C), and Measure R Transit Investments Program (Attachment D).

<u>Transportation System and Mobility Improvements Program (Expenditure Line 50)</u>

This update includes funding adjustments to two existing and two new projects as follows:

Carson

Program \$4,512,915 in FYs 25 & 26 for MM4601.17 - South Bay Local Travel Network (LTN) in Carson. The project includes deploying 32.1 LTN route miles as a Class III shared lane (sharrow) network and branded wayfinding system on low-speed neighborhood streets to connect individuals with key destinations. The funds will be used for the project's Plans Specification and Estimates (PS&E) and construction phases.

LA City

Reprogram previously approved \$10,207,400 as follows: \$2,670,000 in FY 25, \$3,544,000 in FY 26, and \$3,993,400 in FY 26 for MM4601.03 - Avalon Promenade and Gateway. The project will construct a dedicated pedestrian/cycling bridge over the active freight railroad tracks and approximately 12 acres of public open space adjacent to the pedestrian bridge. The funds will be used for the project's construction phase.

Lomita

Program \$6,651,895 in FYs 25 & 26 for MM4601.18 - South Bay Local Travel Network (LTN) & Related Safety Enhancements in Lomita. The project includes deploying 5.35 LTN route miles as a Class III shared lane (sharrow) network and branded wayfinding system on low-speed neighborhood streets to connect individuals with key destinations. Additionally, it includes construction and installation of additional street calming facilities on Eshelman as LTN safety enhancements. The funds will be used for the project's PS&E and construction phases.

Redondo Beach

Reprogram previously approved \$1,272,700 to FY 25 for MM4601.16 - South Bay Local Travel

Network in Redondo Beach. This project will implement a Class III shared lane (sharrow) network and branded wayfinding system on low-speed neighborhood streets to connect individuals with key destinations. The funds will be used for the project's PS&E and construction phases.

South Bay Highway Operational Improvements Program (Expenditure Line 63)

This update includes funding adjustments to five existing projects as follows:

Hawthorne

 Program additional \$986,591 in FY 25 for MM5507.01 - North East Hawthorne Mobility Improvement Project. The project includes the installation of flashing beacons for pedestrian safety, new traffic signal installation, and construction of new ADA ramps. The funds will be used for the project's PS&E, Right-of-Way (ROW), and construction phases.

Inglewood

- Program additional \$1,900,000 in FY 25 for MM5507.06 Downtown ITS Project. The project is to connect corridors in the downtown area to the City's Traffic Management Center, which allows the City to monitor real-time traffic conditions and take proper action when congestion or problems occur. The funds will be used for the project's Project Approval/Environmental Document (PAED), PS&E, and construction phases.
- Program additional \$5,200,000 in FY 25 for MM5507.11 Crenshaw Blvd. ITS Project. The
 project will upgrade the Crenshaw Boulevard traffic signal systems to be fully integrated and
 compatible with the City's Intelligent Transportation System network. This will allow the City to
 actively monitor the traffic conditions in real time and for the City to make real-time
 adjustments to improve traffic flow. The funds will be used for the project's construction
 phase.

LA County

 Program additional \$3,000,000 in FY 26 for MM5507.07 - Avalon Blvd. TSSP in the City of Carson Project. The project will construct the traffic signal synchronization improvements on Avalon Boulevard by upgrading the traffic signals, providing additional vehicle detection to enable operation as a full traffic-actuated signal, and installing the appropriate components to enable each signal to be capable of timed-based coordination. The funds will be used for the project's PAED, PS&E, and construction phases.

Redondo Beach

 Program additional \$500,000 in FY 25 for MM5507.22 - Traffic Signal Communications and Network System Phase 2 Project. The project will construct the advanced traffic signal network/communications system, to upgrade in-field traffic signal equipment to help monitor and modify traffic signal operations to streamline mobility and ultimately, enhance traffic safety throughout the city. The funds will be used for the project's PAED and PS&E phases.

Transportation System and Mobility Improvements Program (Expenditure Line 66)

This update includes funding adjustments to one existing project as follows:

Redondo Beach

Program additional 600,000 in FY 25 for MM4602.08 - North Redondo Beach Bikeway (NRBB)
 Extension - Felton Ln. to Inglewood Ave. This project extends the existing North Redondo
 Beach Bikeway from Felton Lane to Inglewood Avenue. The funds will be used for the
 project's PAED, PS&E, and construction phases.

Measure R Transit Investments Program

This update includes funding adjustments to two existing projects as follows:

Gardena

Reprogram previously approved \$12,375,000 as follows: \$8,375,000 in FY 26, and \$4,000,000 in FY 27 for MR524.03 - GTrans: Purchase of Up to 15 Expansion Buses. The project enables the agency to purchase up to 15 expansion buses for use in the deployment of additional services within the GTrans service area, over 10 years. The funds will be used for the projects' construction capital phase.

Inglewood

 Program additional \$16,300,000 in FY 25 for MRINGITC - Inglewood Transit Connector Project. The project is to complete a critical first/last mile gap between the countywide Metro Rail system and the City of Inglewood's new housing and employment centers, and sports and entertainment venues. The funds will be used for the project's PAED, PS&E, ROW, and construction phases.

DETERMINATION OF SAFETY IMPACT

Programming of Measure M MSP and Measure R Transit Investments funds to the South Bay Subregion projects will not have any adverse safety impacts on Metro's employees or patrons.

FINANCIAL IMPACT

In FY 25, \$179.5 million is budgeted in Cost Center 0441 (subsidies budget - Planning) for South Bay Transit Investment Program (Project #465524), \$1.5 million is budgeted in Cost Center 0442 (Highway Subsidies) for the Transportation System Mobility Improvement Program (Project #475502), \$500,000 is budgeted in Cost Center 0442 (Highway Subsidies) for the South Bay Highway Operational Improvements Program (Project #475507), and \$4 million is budgeted in Cost Center 0442 (Highway Subsidies) for the Transportation System Mobility Improvement Program

(Project #475508). Upon approval of this action, staff will reallocate necessary funds to appropriate projects within Cost Centers 0441 and 0442. Since these are multi-year projects, Cost Centers 0441 and 0442 will be responsible for budgeting the cost in future years.

Impact to Budget

The sources of funds for these projects are Measure M Highway Construction 17% and Measure R Transit Capital. These fund sources are not eligible for Metro bus and rail operations expenses.

EQUITY PLATFORM

The South Bay subregion comprises 15 cities and the adjacent unincorporated area of Los Angeles County. Equity Focus Communities (EFCs) within the subregion are concentrated in Gardena, Hawthorne, Inglewood, the City of Los Angeles, and the unincorporated County of Los Angeles. Eighteen percent of census tracts are defined as EFC in the Subregion.

The SBCCOG projects have a range of potential equity benefits. The Hawthorne project, for example, will help the many pedestrians, cyclists, and people with disabilities traversing the corridor connect to destinations and opportunities more safely. The traffic calming features will increase safer, more equitable streets for non-drivers. As another example, the City of LA project, located in an EFC area in Wilmington, will construct a dedicated pedestrian/cycling bridge over active freight railroad tracks, and the future realigned Water Street. The bridge will include walking/cycling paths, benches, lighting, shade trees, bike racks, and other features to provide a safe path for non-drivers.

IMPLEMENTATION OF STRATEGIC PLAN GOALS

The recommendation supports the following goals of the Metro Vision 2028 Strategic Plan:

Goal 1: Provide high-quality mobility options that enable people to spend less time traveling by alleviating the current operational deficiencies and improving mobility along the projects.

Goal 4: Transform LA County through regional collaboration by partnering with the Council of Governments and the local jurisdictions to identify the needed improvements and take the lead in development and implementation of their projects.

ALTERNATIVES CONSIDERED

The Board could elect not to approve the additional programming of funds for the Measure M MSP and Measure R Transit Investments Program projects for the South Bay Subregion. This is not recommended as the Subregion developed the proposed projects in accordance with the Measure M Ordinance, Guidelines, and Administrative Procedures, as well as the Measure R Transit Investments Program Guidelines.

NEXT STEPS

Metro staff will continue to work with the Subregion to identify and deliver projects. Funding

File #: 2024-0506, File Type: Program Agenda Number: 5.

Agreements will be executed with those who have funds programmed in FY 2024-25. Program/Project updates will be provided to the Board annually.

ATTACHMENTS

- Attachment A Transportation System and Mobility Improvements Program (expenditure line 50)

 Project List
- Attachment B South Bay Highway Operational Improvements Program (expenditure line 63) Project List
- Attachment C Transportation System and Mobility Improvements Program (expenditure line 66)

 Project List
- Attachment D Measure R South Bay Transit Investments Program Project List
- Prepared by: Fanny Pan, Executive Officer, Countywide Planning & Development, (213) 418-3433 Laurie Lombardi, Senior Executive Officer, Countywide Planning & Development, (213) 418-3251

Reviewed by: Ray Sosa, Chief Planning Officer, (213) 547-4274

Stephanie N. Wiggins

South Bay Subregion
Measure M Multi-Year Subregional Plan - Transportation System & Mobility Improvements Program (Expenditure Line 50)

	Agency	Project ID No.	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	Prior Year Prog	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
			BIKE LANE INSTALLATION -						Prog					
1	CARSON	MM4601.09	CARSON ST., FIGUEROA ST., MAIN ST., VICTORIA ST.	CONSTRUCTION		\$ 5,256,700		\$ 5,256,700	\$ -	\$ 1,056,700	\$ 3,000,000	\$ 1,200,000	\$ -	\$ -
			BIKE LANE INSTALLATION -			, ,								
			223RD ST., AVALON BLVD., CENTRAL AVE., DEL AMO											
2	CARSON	MM4601.10	BLVD., UNIVERSITY DR.	CONSTRUCTION		5,384,400		5,384,400	-	884,400	3,500,000	1,000,000		
			SOUTH BAY LOCAL TRAVEL	PS&E,										
3	CARSON	MM4601.17	NETWORK IN CARSON	CONSTRUCTION	New	-	4,512,915	4,512,915			450,000	4,062,915		
	EL SEGUNDO	MM4601.11	SOUTH BAY LOCAL TRAVEL NETWORK IN EL SEGUNDO	PS&E, CONSTRUCTION		925,000		925,000	_	925,000				
						,		,		,				
5	INGLEWOOD	MM5502.02	ITS (GAP) CLOSURE IMPROVEMENTS	CONSTRUCTION	Compl	13,500,000		13,500,000	13,500,000					
			INGLEWOOD INTERMODAL TRANSIT/PARK AND RIDE	PAED, PS&E,										
6	INGLEWOOD	MM5502.03	FACILITY	CONSTRUCTION		4,933,310		4,933,310	4,933,310					
			PRAIRIE AVE. DYNAMIC LANE	PS&E,										
7	INGLEWOOD	MM5502.09	CONTROL SYSTEM	CONSTRUCTION		13,120,000		13,120,000	-				13,120,000	
			SAN PEDRO PEDESTRAIN	PAED, PS&E,										
8	LA CITY	MM4601.01	IMPROVEMENTS	CONSTRUCTION		7,245,710		7,245,710	1,207,619	3,372,445	2,665,646			
			WILMINGTON NEIGHBORHOOD	PAFD PS&F										
9	LA CITY	MM4601.02	STREET IMPROVEMENTS	CONSTRUCTION		3,000,600		3,000,600	3,000,600					
			AVALON PROMENADE AND											
10	LA CITY	MM4601.03	GATEWAY	CONSTRUCTION	Chg	10,207,400		10,207,400	-		2,670,000	3,544,000	3,993,400	
			WESTMONT/WEST ATJENS	PAED. PS&E.										
11	LA COUNTY	MM4601.04	PEDESTRIAN IMPROVEMENTS	CONSTRUCTION		6,682,000		6,682,000	1,248,400	831,809	3,660,000	941,791		
			EL CAMINO VILLAGE TRAFFIC AND PEDESTRIAN SAFETY											
12	LA COUNTY	MM4601.06	ENHANCEMENTS	PAED, PS&E		1,038,000		1,038,000	114,000	264,000	264,000	396,000		
			LENNOX VISION ZERO											
13	LA COUNTY	MM4601.12	TRAFFIC ENHANCEMENTS	PAED, PS&E		1,206,000		1,206,000	-	179,000	300,000	300,000	427,000	
			182ND ST/ ALBERTONI ST. TRAFFIC SIGNAL SYNCH	PAED, PS&E,										
14	LA COUNTY	MM5502.04	PROGRAM	CONSTRUCTION		4,228,500		4,228,500	200,000	370,000	380,000	3,278,500		
			VANINESS TRAFFIC SIGNAL	PAED. PS&E.										
15	LA COUNTY	MM5502.06	VAN NESS TRAFFIC SIGNAL SYCH PROGRAM	CONSTRUCTION		1,702,000		1,702,000	80,000	135,000	320,000	1,167,000		
			DEL AMO BLVD. (EAST)	DAED DOOR										
16	LA COUNTY	MM5502.07	TRAFFIC SIGNAL SYCH PROGRAM	PAED, PS&E, CONSTRUCTION		1,324,500		1,324,500	70,000	110,000	280,000	864,500		
			SOUTH BAY LOCAL TRAVEL											
47	LOMITA	MM4604 40	NETWORK & RELATED SAFETY		N		6 654 005	6 654 005			700.000	E 040 505		
17	LOMITA	MM4601.18	ENHANCEMENTS IN LOMITA	CONSTRUCTION	New	-	6,651,895	6,651,895			709,390	5,942,505		

	Agency	Project ID No.	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	Prior Year Prog	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
18	MANHATTAN BEACH	MM4601.13	HIGHLAND AVE CORRIDOR IMPROVEMENTS	PAED, PS&E		500,000		500,000	-	50,000	450,000			
19	REDONDO BEACH	MM4601.14	PEDESTRIAN ENHANCEMENTS ON AVIATION BLVD.	PS&E, CONSTRUCTION		1,500,000		1,500,000	-		125,000	687,500	687,500	
20	REDONDO BEACH	MM4601.15	RIVIERA VILLAGE PEDESTRIAN AND MULTI-MODAL ENHANCEMENTS	PAED, PS&E		4,000,000		4,000,000	-		1,500,000	2,000,000	500,000	
21	REDONDO BEACH	MM4601.16	SOUTH BAY LOCAL TRAVEL NETWORK IN REDONDO BEACH	PS&E, CONSTRUCTION	Chg	1,272,700		1,272,700	-		1,272,700			
	ROLLING HILLS ESTATES	MM5502.08	PALOS VERDES DRIVE NORTH AT DAPPLEYGRAY SCHOOL	PAED, PS&E, ROW, CONSTRUCTION		2,880,252		2,880,252	1,696,102	1,184,150				
23	SBCCOG	MM5502.01	PLANNING ACTIVITIES FOR MEASURE M MULTI-YEAR SUBREGIONAL PROGRAMS ^	PLANNING DEVELOPMENT		92,095		92,095	92,095					
24	SBCCOG	MM5502.05	SOUTH BAY FIBER NETWORK	CONSTRUCTION		6,889,365		6,889,365	6,889,365					
25	SBCCOG	MM5502.10	PLANNING ACTIVITIES FOR THE SOUTH BAY LOCAL TRAVEL NETWORK ^	PLANNING DEVELOPMENT		171,991		171,991	81,843	90,148				
26	TORRANCE	MM4601.05	TORRANCE SCHOOLS SAFETY AND ACCESSIBILITY PROGRAM	PS&E CONSTRUCTION		7,185,000		7,185,000	232,045	4,704,200	2,248,755			
27	TORRANCE	MM4601.07	TRANSPORTATION OPEN SPACE CORRIDOR MULTI-USE TRAIL	PAED, PS&E		650,000		650,000	650,000					
28	TORRANCE	MM4601.08	TORRANCE SCHOOL SAFETY AND ACCESSIBILITY PROGRAM - PHASE II	PS&E, CONSTRUCTION		10,372,609		10,372,609	768,600	9,604,009				
29	TORRANCE	MM5502.11	TORRANCE FIBER NETWORK AND TRAFFIC SIGNAL OPTIMIZATION	PS&E		1,050,000		1,050,000	70,000	980,000				
			TOTAL PROGRA	AMMING AMOUNT		\$ 116,318,132	\$ 11,164,810	\$ 127,482,942	\$34,833,979	\$24,740,861	\$23,795,491	\$25,384,711	\$18,727,900	\$ -

[^] Subregion Planning Activities (0.5%) for MM MSPs.

South Bay Subregion Measure M Multi-Year Subregional Plan - South Bay Highway Operational Improvements (Expenditure Line 63)

	Agency	Project ID	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	Prior Year Prog	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
1	CARSON	MM5507.02	CARSON STREET ITS PROJECT	PAED, PS&E, CONSTRUCTION		\$ 700,000	\$ -	\$ 700,000	\$ 700,000	\$ -	\$ -	\$ -	\$ -	\$ -
2	CARSON	MM5507.03	SEPULVEDA BLVD. WIDENING FROM ALAMEDA ST. TO ICTF	PS&E, CONSTRUCTION		11,897,999		11,897,999	5,473,078	5,830,014	594,907			
3	CARSON	MM5507.10	TRAFFIC SIGNAL UPGRADE AVALON BLVD. AND GARDENA BLVD.	PAED, PS&E, CONSTRUCTION		350,000		350,000	2,000	130,000	218,000			
4	GARDENA	MM5507.04	REDONDO BEACH BLVD. ARTERIAL IMPROVEMENTS	PAED, PS&E, CONSTRUCTION		11,242,000		11,242,000	2,940,000	5,802,000	2,500,000			
5	HAWTHORNE	MM5507.01	NORTH EAST HAWTHORNE MOBILITY IMPROVEMENT PROJECT	PS&E, ROW, CONSTRUCTION	Chg	2,000,000	986,591	2,986,591	2,000,000		986,591			
6	HAWTHORNE	MM5507.16	JACK NORTHROP IMPROVEMENTS	PAED, PS&E		200,000		200,000	-	40,000	40,000	40,000	80,000	
7	HAWTHORNE	MM5507.17	VAN NESS IMPROVEMENTS	PAED, PS&E		200,000		200,000	-	40,000	40,000	40,000	80,000	
8	HAWTHORNE	MM5507.18	135TH STREET IMPROVEMENTS	PAED, PS&E		160,000		160,000	-	40,000	40,000	40,000	40,000	
9	HAWTHORNE	MM5507.19	INGLEWOOD AVENUE IMPROVEMENTS	PAED, PS&E		130,000		130,000	-	40,000	40,000	40,000	10,000	
10	INGLEWOOD	MM5507.05	MANCHESTER BLVD./PRAIRIE AVE. ITS & TRAFFIC SIGNAL IMPROVEMENTS	PAED, PS&E		1,500,000		1,500,000	-		1,500,000			
11	INGLEWOOD	MM5507.06	DOWNTOWN ITS	PAED, PS&E, CONSTRUCTION	Chg	11,100,000	1,900,000	13,000,000	800,000	10,300,000	1,900,000			
12	INGLEWOOD	MM5507.11	CRENSHAW BLVD. ITS	CONSTRUCTION	Chg	8,800,000	5,200,000	14,000,000	-	2,000,000	12,000,000			
13	LA COUNTY	MM5507.07	AVALON BLVD. TSSP IN THE CITY OF CARSON	PAED, PS&E, CONSTRUCTION	Chg	2,601,223	3,000,000	5,601,223	1,530,000	214,245	685,583	3,171,395		
14	LA COUNTY	MM5507.20	ADVANCED TRAFFIC CONTROL UPGRADES	PAED, PS&E, CONSTRUCTION		2,130,000		2,130,000	-	1,278,000	852,000			
	MANHATTAN BEACH	MM5507.12	MANHATTAN BEACH BLVD. AT PACIFIC AVE. IMPROVEMENTS	PS&E, CONSTRUCTION		1,200,000		1,200,000	160,000	720,000	320,000			
	MANHATTAN		MANHATTAN BEACH BLVD. AT PECK AVE. TRAFFIC SIGNAL IMPROVEMENTS											
15	BEACH	MM5507.12	AT PACIFIC AVE. IMPROVEMENTS MANHATTAN BEACH BLVD. AT PECK AVE. TRAFFIC SIGNAL IMPROVEMENTS			1,200,000 740,000		1,200,000 740,000	160,000 740,000	720,000	320,000			

	Agency	Project ID	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	Prior Year Prog	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
	MANHATTAN BEACH	MM5507.14	MAHATTAN BEACH BLVD. TRANSPORTATION CORRIDOR IMPROVEMENTS	PS&E		400,000		400,000	150,000	250,000				
	METRO		I-110 SOUTHBOUND OFF- RAMP TO PCH	PAED, PS&E		5,781,000		5,781,000	4,250,000	1,531,000				
19	METRO	MM5507.09	405/110 SEPERATION	PAED, PS&E		17,500,000		17,500,000	12,500,000	5,000,000				
	REDONDO BEACH	MM5507.21	ADVANCED TRAFFIC SIGNAL SYSTEM ON AVIATION BLVD.	PS&E		160,000		160,000	-		80,000	80,000		
	REDONDO BEACH	MM5507.22	TRAFFIC SIGNAL COMMUNICATIONS AND NETWORK SYSTEM PHASE 2	PAED, PS&E	Chg	2,130,000	500,000	2,630,000	-	1,278,000	1,352,000			
21	SBCCOG	MM5502.01	PLANNING ACTIVITIES FOR MEASURE M MULTI-YEAR SUBREGIONAL PROGRAMS ^	PLANNING DEVELOPMENT		131,564		131,564	131,564					
23	SBCCOG	MM5502.10	PLANNING ACTIVITIES FOR THE SOUTH BAY LOCAL TRAVEL NETWORK ^	PLANNING DEVELOPMENT		245,703		245,703	116,919	128,784				
22	TORRANCE	MM5507.15	RIGHT TURN LANE AT LOMITA BLVD./182ND ST.	PAED, PS&E, CONSTRUCTION		1,000,000		1,000,000	75,000	200,000	480,000	245,000		
			TOTAL PROGRA	AMMING AMOUNT		\$ 82,299,489	\$ 11,586,591	\$ 93,886,080	\$ 31,568,561	\$ 34,822,043	\$ 23,629,081	\$ 3,656,395	\$ 210,000	\$ -

[^] Subregion Planning Activities (0.5%) for MM MSPs.

South Bay Subregion Measure M Multi-Year Subregional Plan - Transportation System & Mobility Improvements Program (Expenditure Line 66)

Agency	Project ID	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	Prior Year Prog	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
CITIES HEALTH 1 DISTRICT	MM4602.01	DIAMOND STREET BIKE PATH PROJECT	PS&E CONSTRUCTION	Compl	\$ 1,734,974	\$ -	\$ 1,734,974	\$ 1,734,974	\$ -	\$ -	\$ -	\$ -	\$ -
2 EL SEGUND	O MM4602.02	EL SEGUNDO BLVD	PAED, PS&E, CONSTRUCTION		4,050,000		4,050,000	4,050,000					
3 HAWTHORN	E MM4602.03	HAWTHORNE MONETA GARDEN MOBILITY IMPROVEMENTS	PS&E, ROW, CONSTRUCTION		3,320,000		3,320,000	200,000	349,400	2,770,600			
4 HAWTHORN	E MM5508.07	ROSECRANS AVE MOBILITY IMPROVEMENT PROJECT, PHASE II FROM PRAIRIE AVE TO CRENSHAW BLVD	PAED, PS&E		260,000		260,000	80,000	180,000				
		CRENSHAW BLVD SIGNAL IMPROVEMENT AND INTERSECTION	PAED, PS&E		260,000		260,000	80,000	180,000				
HERMOSA 6 BEACH	MM5508.09	MOBILITY AND ACCESSIBILTY IMPROVEMENTS PROJECT	PID, PAED		1,800,000		1,800,000	1,300,000	500,000				
7 INGLEWOOL	MM4602.06	FIRST/LAST MILE IMPROVEMENTS	PAED, PS&E, CONSTRUCTION		6,500,000		6,500,000	500,000	6,000,000				
8 INGLEWOOD) MM5508.10		PAED, PS&E		1,000,000		1,000,000	-		100,000	900,000		
9 LA CITY	MM4602.04	CROSSING UPGRADES AND PEDESTRIAN IMPROVEMENTS	PAED, PS&E, CONSTRUCTION		3,260,625		3,260,625	1,462,979	1,797,646				
10 LA CITY	MM5508.01	SIGNAL OPERATIONAL IMPROVEMENTS	PAED,PS&E, CONSTRUCTION		2,500,000		2,500,000	2,500,000					
11 LA CITY	MM5508.02	ATSAC COMMUNICATION SYSTEM IMPROVEMENT IN SAN PEDRO	PS&E, CONSTRUCTION		2,250,000		2,250,000	-	2,250,000				
12 LA CITY	MM5508.03	ASTAC COMMUNICATIONS NETWORK INTEGRATION WITH LA COUNTY	PAED, PS&E, CONSTRUCTION		1,750,000		1,750,000	-	1,750,000				
13 LA CITY	MM5508.14	ALAMEDA ST (SOUTH) WIDENING FROM ANAHEIM ST TO HARRY BRIDGES BLVD (MR312.48)	CONSTRUCTION		17,518,670		17,518,670	3,000,000	10,000,000	4,518,670			
14 LA COUNTY	MM4602.05	DOMINGUEZ CHANNEL GREENWAY	PAED, PS&E, CONSTRUCTION		3,600,000		3,600,000	408,000	259,500	1,492,500	1,440,000		
15 LA COUNTY	MM4602.07	WESTMONT/WEST ATHENS PEDESTRIAN IMPROVEMENTS, PHASE II	PAED, PS&E, CONSTRUCTION		1,165,000		1,165,000	80,000	80,000	625,000	380,000		
16 LACMTA	MM5508.18	RIITS NETWORK ENHANCEMENTS	CONSTRUCTION		500,000		500,000	-	500,000				

	Agency	Project ID	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	Prior Year Prog	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
17	MANHATTAN BEACH	MM5508.04	ADVANCED TRAFFIC SIGNAL SYSTEM	PS&E, CONSTRUCTION		17,713,000		17,713,000	10,750,000	3,000,000	3,963,000			
18	MANHATTAN BEACH	MM5508.15	AVIATION BLVD. EAST BOUND LEFT-TURN IMPROVEMENTS	PAED, PS&E, CONSTRUCTION		1,200,000		1,200,000	1,200,000					
19	PALOS VERDES ESTATES	MM5508.11	PALOS VERDES DRIVE WEST CORRIDOR EXPANSION PROJECT	PAED, PS&E		5,517,000		5,517,000	3,677,000	1,840,000				
20	RANCHO PALOS VERDES	MM5508.12	CONGESTION IMPROVEMENTS (25TH TO PV DR) **	PSR, PAED		1,330,000		1,330,000	330,000	1,000,000				
	REDONDO BEACH		NORTH REDONDO BEACH BIKEWAY (NRBB) EXTENSION FELTON LN TO INGLEWOOD AVE	,	Chg	1,000,000	600,000	1,600,000	1,000,000	,	600,000			
22	REDONDO BEACH	MM4602.09	BIKEWAY (NRBB) EXTENSION INGLWOOD AVE.	PAED, PS&E, ROW		1,735,000		1,735,000	1,735,000					
23	REDONDO BEACH	MM5508.05	REDONDO BEACH TRANSIT CENTER AND PARK AND RIDE	ROW, CONSTRUCTION		7,750,000		7,750,000	7,250,000	500,000				
24	REDONDO BEACH	MM5508.13	TRAFFIC SIGNAL COMMUNICATIONS AND NETWORK SYSTEM	PAED, PS&E, CONSTRUCTION		5,000,000		5,000,000	2,000,000	3,000,000				
25	ROLLING HILLS ESTATES	MM4602.10	ROLLING HILLS ROAD BIKE LANES	PAED, PS&E		229,450		229,450	212,950	16,500				
26	SBCCOG	MM5502.01	PLANNING ACTIVITIES FOR MEASURE M MULTI-YEAR SUBREGIONAL PROGRAMS ^	PLANNING DEVELOPMENT		514,854		514,854	514,854					
	SBCCOG		PLANNING ACTIVITIES FOR THE SOUTH BAY LOCAL TRAVEL NETWORK ^	PLANNING DEVELOPMENT		333,626		333,626	158,758	174,868				
	TORRANCE		TRANSPORTATION MANAGEMENT SYSTEM IMPROVEMENTS	PS&E, CONSTRUCTION		390,000		390,000	390,000					
29	TORRANCE	MM5508.16	TORRANCE TRANSIT PARK AND RIDE REGIONAL TERMINAL (MR312.23)	CONSTRUCTION		1,631,000		1,631,000	1,631,000					
30	TORRANCE	MM5508.17	IMPROVMENTS FROM DEL AMO TO DOMINGUEZ ST (MR312.60)	CONSTRUCTION		609,000		609,000	609,000					
			TOTAL PROGR	AMMING AMOUNT		\$ 96,422,199	\$ 600,000	\$ 97,022,199	\$ 46,854,515	\$ 33,377,914	\$ 14,069,770	\$ 2,720,000	\$ -	

^{**} Metro may procure services for the project development phases.

^{***} Further design details are subject to Metro approval.

[^] Subregion Planning Activities (0.5%) for MM MSPs.

South Bay Subregion Measure R South Bay Transit Investments Program

	Agency	Project ID No.	Project/Location	Funding Phases	Note	Pror Alloc	Alloc Change	Current Alloc	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	FY 2028- 29
1	CARSON	MR524.02	CARSON CIRCUIT: FASHION OUTLET REGIONAL TRANSIT CENTER	PAED, PS&E ROW, CON		\$ 3,525,000		\$ 3,525,000	\$ 1,380,000	\$ 2,145,000						
2	GARDENA	MR524.03	GTRANS: PURCHASE OF UP TO 15 EXPANSION BUSES	Construction Capital	Chg	\$12,375,000		12,375,000					8,375,000	4,000,000		
3	GARDENA	MR524.04	GTRANS: SOLAR ENERGY GENERATION/BUS FUELING INFRASTRUCTURE PROJECT	PS&E CON		\$6,000,000		6,000,000		3,000,000	3,000,000					
4	NGLEWOOD	MRINGITO	INGLEWOOD TRANSIT CONNECTOR PROJECT	PAED, PS&E ROW, CON	Chg	233,700,000	16,300,000	250,000,000	26,575,570	76,863,918	130,260,512	16,300,000				
	REDONDO BEACH	MR524.05	BEACH CITIES TRANSIT: TRANSIT OPERATIONS & MAINTENANCE FACILITY	Env, PS&E CON		\$32,090,555		32,090,555					5,150,000	8,838,734	17,677,469	424,352
	SBCCOG	MR524.01		PLANNING DEVELOPM ENT		\$159,024		159,024	40,000	20,000	23,608	24,400	25,132	25,884		
6	TORRANCE	MR524.06		Construction Capital		\$4,500,000		4,500,000	2,000,000	2,500,000						
7	TORRANCE	MR524.07	TORRANCE TRANSIT: EXPANSION BUSES	Construction Capital		\$20,000,000		20,000,000	17,100,000	2,900,000						
8	TORRANCE	MR524.08	TORRANCE TRANSIT: REGIONAL TRANSIT CENTER PARKING STRUCTURE	Construction Capital		\$35,000,000		35,000,000	35,000,000							
9	TORRANCE	MR524.09	MICROTRANSIT EXPANSION OF THE TORRANCE COMMUNITY TRANSIT	Construction Capital		\$240,000		240,000	60,000	180,000						
10	TORRANCE	MR524.10	CONSTRUCTION OF HEAVY- DUTY ELECTRIC VEHICLE CHARGING STATION	Construction Capital		\$3,500,000		3,500,000	3,000,000	500,000						
			TOTAL PROGRAMM	ING AMOUNT		\$351,089,579	\$16,300,000	\$367,389,579	\$85,155,570	\$88,108,918	\$133,284,120	\$16,324,400	\$ 13,550,132	\$12,864,618	\$17,677,469	\$ 424,352

[^] Subregion Planning Activities (0.5%) for Measure R Transit Investments Program.

Measure M Multi-year Subregional Program Measure R Transit Investments Program South Bay Subregion

Planning and Programming Committee September 18, 2024



South Bay Subregion

- Three Multi-Year Subregional Programs (MSP)
 - Transportation System & Mobility Improvements (expenditure line 50)
 - Highway Operational Improvements (expenditure line 63)
 - Transportation System & Mobility Improvements (expenditure line 66)
- Measure R Transit Investments
- Limited to Capital projects
 - Environmental Phase and forward

Los Angeles County Transportation Expenditure Plan

ATTACHMENT A

(2015 \$ in thousands)

Groundbreaking Sequence (Exceptions Noted)

Available Expected Frank				Schedu	le of Funds		2016 - 2067			
Figure Final Project to be Defined by the Environmental Process) Section Final Project to be Defined by the Environmental Process) Section Final Project Final P	솓					*=	Local, State,		Most Recent	I &
Multi-Year Subregional Programs	0	Project				1 ig	Federal,		Cost	įပိ
Multi-Year Subregional Programs	ŝ	(Final Project to be Defined by the Environmental Process)	"			J.	Other		: Estimate	-B
Multi-Year Subregional Programs	90	(ţě		· opening bate	1 2		2015\$		Mod
Metro Active Transport Transport Stransport Stranspo	g B		Š	Start Date*	(3 year range)	S			20100	2
weller Active Transport Active Transport (Transit Infuling and Visionary Project Seed Funding p FY 2018 FY 2057 sc S0 \$20,000 \$30,0	u.	Multi-Year Subregional Programs	!-		1st yr of Range	!-				
Street Car and Circulator Projects	47	Metro Active Transport, Transit 1st/Last Mile Program	р	FY 2018	FY 2057	SC	\$0	\$857,500	\$857,500	Н
50 Transportation System and Mobility Improve. Program 5: Active Transportation 1st/Last Mile Connections Prog. FY 2018 FY 2057 w 9 30 \$381,000 \$410,000 \$410,000 <th< td=""><td>48</td><td>Visionary Project Seed Funding</td><td>р</td><td>FY 2018</td><td>FY 2057</td><td>sc</td><td>\$0</td><td>\$20,000</td><td>\$20,000</td><td>ļΤ</td></th<>	48	Visionary Project Seed Funding	р	FY 2018	FY 2057	sc	\$0	\$20,000	\$20,000	ļΤ
s Active Transportation Tel/Last Mile Connections Prog. Active Transportation Program Active Transportation, Inst.Last Mile, & Mobility Hubs Active Transportation, Transit, and Tech. Program FY 2018 FY 2018 FY 2018 FY 2032 FY 2032 FY 2032 FY 2032 FY 2032 FY 2032 FY 2033 FY 2035 FY 2032 FY 2035 FY 2035 FY 2036 FY 2037 FY 2036 FY 2037 FY 2037 FY 2038 FY 2037 FY 2037 FY 2038 FY 2037 FY 20	49	Street Car and Circulator Projects	k,p	FY 2018	FY 2022	sc	\$0	\$35,000	\$35,000	İΤ
s Active Transportation Tel/Last Mile Connections Prog. Active Transportation Program Active Transportation, Inst.Last Mile, & Mobility Hubs Active Transportation, Transit, and Tech. Program FY 2018 FY 2018 FY 2018 FY 2032 FY 2032 FY 2032 FY 2032 FY 2032 FY 2032 FY 2033 FY 2035 FY 2032 FY 2035 FY 2035 FY 2036 FY 2037 FY 2036 FY 2037 FY 2037 FY 2038 FY 2037 FY 2037 FY 2038 FY 2037 FY 20	50	Transportation System and Mobility Improve Program		FY 2018	FY 2032	sb	\$0	\$293 500	\$293.500	Ìн
Section Sect	51			FY 2018	FY 2057	w	\$0	\$361,000	\$361,000	ĺн
Sale				FY 2018	FY 2057				\$264,000	lн
s4 Active Transportation, Inducting Greenway Proj.) FY 2018 FY 2057 sg \$0 \$231,000 \$32,000	53			FY 2018	FY 2057		\$0	TBD	TBD	Н
55 Active Transportation, 1st/Last Mile, & Mobility Hubs FY 2018 FY 2018 FY 2057 cc \$0 \$215,000 \$32,000<				FY 2018				\$231,000		
56 Active Transportation, Transit, and Tech. Program FY 2018 FY 2023 Iwm \$0 \$32,000 \$32,000 58 Highway Efficiency Program FY 2018 FY 2018 FY 2057 9 \$0 \$55,000 \$55,000 59 Bis System Improvement Program FY 2018 FY 2057 99 \$0 \$55,000 \$55,000 50 Highway Demand Based Prog. (HOV Ext. & Connect.) FY 2018 FY 2057 99 \$0 \$198,000 \$231,000 \$231,000 \$231,000 \$1240,000 \$1,240,000 \$1,240,000 \$1,240,000 \$1,240,000 \$1,240,000 \$202,000	55			FY 2018	FY 2057		\$0	\$215,000	\$215,000	lн
97 Highway Efficiency Program FY 2018 FY 2018 FY 2017 99 \$0 \$133,000 \$133,000 \$55,000 \$55,000 \$55,000 \$55,000 \$55,000 \$55,000 \$55,000 \$55,000 \$198,000 \$55,000 \$198,000 \$1240,000 \$1240,000 \$1240,000 \$1240,000 \$1240,000 \$1240,000 \$1240,000 \$1240,000 \$100,000 \$1240,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000										İΤ
8 Bus System Improvement Program First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile and Complete Streets First/Last Mile Solutions e.g. DASH First/Last Mile Solutions e.g. Dash First/Last Mile Solutions e.g. Dash First/Last Mile Solutions e.g. Dash First/Last Mile Solutions e.g. Dash First/Last Mile Solutions e.g. Dash First/Last Mile Solut			1	FY 2018	FY 2032		\$0		• • •	lά
Separation Sep										lΤ
60 Highway Demand Based Prog. (HOV Ext. & Connect.) FY 2018 FY 2018 FY 2057 gc \$240,000 \$1,000,000 \$2,210,000 \$2,210,000 \$2,210,000 \$2,210,000 \$2,200,000 \$1,200,000 \$2,200,000 \$2,200,000 \$2,200,000 \$202,000				FY 2018	FY 2057				\$198,000	ŀн
1-605 Cornidor "Hot Spot" Interchange Improvements ©	60			FY 2018	FY 2057		\$0			Н
82 Modal Connectivity and Complete Streets Projects FY 2018 FY 2057 av \$0 \$202,000 \$202,000 64 Transit Program FY 2018 FY 2057 nc \$500,000 \$580,000 \$588,000 65 Transit Projects FY 2018 FY 2057 nc \$500,000 \$588,000 \$588,000 67 North San Fernando Valley Bus Rapid Transit Improvements P, 8 FY 2018 FY 2057 sb 30 \$257,100 \$257,100 \$350,000 \$				FY 2018	FY 2057					lн
South Bay Highway Operational Improvements FY 2018 FY 2057 sb \$600,000 \$500,000 \$530,				FY 2018	FY 2057	-				ĺΗ
Transit Program	63			FY 2018	FY 2057		\$600,000			Н
### Transit Projects FY 2018										ŀΤ
66 Transportation System and Mobility Improve. Program FY 2018 FY 2057 sb \$0 \$350,000 \$350,000 67 North San Fermando Valley Bus Rapid Transit Improvements Post Subregional Equity Program PY 2018 FY 2018 FY 2057 sc \$0 \$180,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$196,000 \$196,000 \$250,000	-									Ι÷
North San Femando Valley Bus Rapid Transit Improvements p,s FY 2019 FY 2023 sc \$0 \$180,000 \$180,000 \$6 Subregional Equity Program p,s FY 2018 FY 2027 sc \$50 \$50,000					FY 2057	sb				
Subregional Equity Program P.s. FY 2018 FY 2057 sc TBD \$1,196,000 \$50,			p.s	FY 2019	FY 2023	sc	\$0			
Process					FY 2057					T/H
Countywide BRT Projects Ph 2 (All Subregions)										T
The Active Transportation Projects FY 2033 FY 2057 av \$0 \$136,500 \$136,500 \$250,000										İΤ
72 Los Angeles Safe Routes to School Initiative FY 2033 FY 2057 cc \$0 \$250,000 \$250,			111	FY 2033	FY 2057		\$0			lн
72 Countywide BRT Projects Ph 3 (All Subregions) I,P FY 2040 FY 2042 sc \$0 \$50,000 \$50,000 75 Arterial Program FY 2048 FY 2047 nc \$0 \$726,130 \$726,130 \$250,000 \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$200 \$200	72	Los Angeles Safe Routes to School Initiative		FY 2033	FY 2057	СС	\$0	\$250,000	\$250,000	lн
75 Arterial Program FY 2048 FY 2057 nc \$0 \$726,130 \$726,130 75 BRT and 1st/Last Mile Solutions e.g. DASH FY 2048 FY 2057 cc \$0 \$250,000 \$33,000 \$34,000 \$60,000 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,700 \$81,28,870 \$128,870 \$128,870 \$128,870 \$128,870 \$128,870 \$81,700 \$81,28,870 \$128,870 \$128,870 \$128,8	73	Multimodal Connectivity Program		FY 2033	FY 2057	nc	\$0	\$239,000	\$239,000	ĺн
75 Arterial Program FY 2048 FY 2057 nc \$0 \$726,130 \$726,130 75 BRT and 1st/Last Mile Solutions e.g. DASH FY 2048 FY 2057 cc \$0 \$250,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$33,000 \$3126,870 \$1128,870 \$1128,870 \$128,870	74	Countywide BRT Projects Ph 3 (All Subregions)	l.p	FY 2040	FY 2042	sc	\$0	\$50,000	\$50,000	T
FY 2048	75				FY 2057		\$0	\$726,130	\$726,130	ŀн
FY 2048 FY 2057 sg S0 S33,000 S33,				FY 2048	FY 2057				\$250,000	İΤ
FY 2048 FY 2057 sg S0 S33,000 S33,	77	Freeway Interchange and Operational Improvements		FY 2048	FY 2057	СС	\$0	\$195,000	\$195,000	lн
FY 2048	78			FY 2048	FY 2057	sa	\$0			lΤ
Source S								,		Ι÷
## Highway Efficiency Program									\$81,700	Ι÷
Extrighway Efficiency Program FY 2048 FY 2057 sg \$0 \$534,000 \$534,000 \$534,000 \$534,000 \$602,800 \$602,800 \$602,800 \$602,800 \$602,800 \$602,800 \$602,800 \$602,800 \$602,800 \$60,000 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$128,870</td><td>ŀĤ</td></t<>									\$128,870	ŀĤ
83 Highway Efficiency, Noise Mitig. and Arterial Projects FY 2048 FY 2057 av \$0 \$602,800 \$602,800 84 ITS/Technology Program (Advanced Signal Tech.) FY 2048 FY 2057 cs \$0 \$66,000 \$66,000 85 LA Streetscape Enhance. & Great Streets Program FY 2048 FY 2057 cc \$0 \$450,000 \$68,000 86 Public Transit State of Good Repair Program FY 2048 FY 2057 vm \$0 \$68,000 \$68,000 87 Public Transit State of Good Repair Program FY 2048 FY 2057 vm \$0 \$402,000 \$402,000 87 Traffic Congestion Relief/Signal Synchronization FY 2048 FY 2057 vm \$0 \$63,000 \$63,000 80 Arroyo Verdugo Projects to be Determined FY 2048 FY 2057 cc \$0 \$50,000 \$110,600 \$110,600 \$100,000 90 Countywide BRT Projects Ph 5 (All Subregions) P FY 2050 FY 2052 sc \$0 \$100,000 \$100,000									\$534,000	lн
TS/Technology Program (Advanced Signal Tech.)				FY 2048						lΉ
85 LA Streetscape Enhance. & Great Streets Program FY 2048 FY 2057 cc \$0 \$450,000 \$450,000 86 Modal Connectivity Program FY 2048 FY 2057 rm \$0 \$68,000 \$68,000 87 Public Transit State of Good Repair Program FY 2048 FY 2057 cc \$0 \$402,000 \$402,000 88 Traffic Congestion Relief and Improvement Program FY 2048 FY 2057 lvm \$0 \$63,000 \$63,000 90 Traffic Congestion Relief/Signal Synchronization FY 2048 FY 2057 cc \$0 \$50,000 \$50,000 90 Arroyo Verdugo Projects to be Determined FY 2048 FY 2057 av \$0 \$110,600 \$110,600 \$110,600 \$100,000 90 Countywide BRT Projects Ph 4 (All Subregions) P FY 2060 FY 2062 sc \$0 \$100,000 \$100,000				FY 2048						Ìн
86 Modal Connectivity Program FY 2048 FY 2057 Ivm \$68,000 \$68,000 87 Public Transit State of Good Repair Program FY 2048 FY 2057 cc \$0 \$402,000 \$402,000 87 Traffic Congestion Relief/Signal Synchronization FY 2048 FY 2057 rc \$0 \$50,000 \$50,000 90 Arroyo Verdugo Projects to be Determined FY 2048 FY 2057 av \$0 \$110,600 \$110,600 \$10,000 90 Countywide BRT Projects Ph 4 (All Subregions) P FY 2050 FY 2052 sc \$90,000 \$100,000 \$100,000 90 Countywide BRT Projects Ph 5 (All Subregions) P FY 2060 FY 2062 sc \$0 \$100,000 \$100,000	-				FY 2057					H
87 Public Transit State of Good Repair Program FY 2048 FY 2057 cc \$0 \$402,000 \$402,000 80 Traffic Congestion Relief and Improvement Program FY 2048 FY 2057 cc \$0 \$50,000 \$63,000 90 Traffic Congestion Relief/Signal Synchronization FY 2048 FY 2057 cc \$0 \$50,000 \$50,000 90 Arroyo Verdugo Projects to be Determined FY 2048 FY 2057 av \$0 \$110,600 \$110,600 \$110,600 \$10,000 91 Countywide BRT Projects Ph 4 (All Subregions) P FY 2052 sc \$90,000 \$100,000 \$100,000 92 Countywide BRT Projects Ph 5 (All Subregions) P FY 2060 FY 2062 sc \$0 \$100,000 \$100,000				FY 2048					\$68,000	Н
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90 Arroyo Verdugo Projects to be Determined FY 2088 FY 2057 av \$0 \$110,600 \$110,600 \$110,600 \$100,000 \$1				FY 2048	FY 2057	СС	\$0			
91 Countywide BRT Projects Ph 4 (All Subregions) p FY 2050 FY 2052 sc \$90,000 \$10,000 \$100,000 92 Countywide BRT Projects Ph 5 (All Subregions) p FY 2060 FY 2062 sc \$0 \$100,000 \$100,000				FY 2048	FY 2057	av				ĺн
92 Countywide BRT Projects Ph 5 (All Subregions) p FY 2060 FY 2062 sc \$0 \$100,000 \$100,000			р						\$100,000	İΤ
									\$100,000	Ι÷
93 Multi-Year Subregional Programs Subtotal ! ! \$1,430,000 ! \$10,253,700 ! \$12,879,700	93	Multi-Year Subregional Programs Subtotal					\$1,430,000	\$10,253,700		
94 GRAND TOTAL \$21.011.027 \$31.243.641 \$53.450.669	94									

September 2024 Recommendation

CONSIDER:

A. APPROVING:

- 1. Programming of an additional \$11,164,810 within the capacity of Measure M Multi-Year Subregional Program (MSP) Transportation System and Mobility Improvements Program (Expenditure Line 50), as shown in Attachment A;
- 2. Programming of an additional \$11,586,591 within the capacity of Measure M MSP South Bay Highway Operational Improvements Program (Expenditure Line 63), as shown in Attachment B;
- 3. Programming of an additional \$600,000 within the capacity of Measure M MSP Transportation System and Mobility Improvements Program (Expenditure Line 66), as shown in Attachment C;
- 4. Programming of an additional \$16,300,000 within the capacity of Measure R South Bay Transit Investments Program, shown in Attachment D; and
- B. AUTHORIZING the CEO or their designee to negotiate and execute all necessary agreements and/or amendments for approved projects.

Next Steps

- Execute Funding Agreements with the implementing agencies to initiate projects
- Continue working with the Subregion to identify and deliver projects
- Return to the Board annually for Program/Project updates