ITEM#
VIII A

Arroyo Verdugo Communities Joint Powers Authority

DATE: August 6, 2026

TO: Governing Board

FROM: Joaquin T. Siques, Executive Director
Leah Mooney, Cambridge Systematics, Inc.
Pearl Liu, Cambridge Systematics

SUBJECT: Measure M Multi-Year Subregional Program (MSP) and Subregional Equity Program (SEP) Funding Plan

RECOMMENDATION

1. Find this action is exempt from the California Environmental Quality Act (CEQA) pursuant to State CEQA Guidelines Section 15061 (b) (3), the Common Sense exemption that CEQA only applies to projects that may have an effect on the environment;
2. Approve the reallocation of Arroyo Verdugo MSP program funding through the swapping between future Arroyo Verdugo Communities MSP sources as described in **Table 5**; and
3. Approve the attached Multi-year Subregional Program funding plan (MSP Plan) and Subregional Equity Program funding plan (SEP Plan) for Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) in **Table 6** for submission to Metro for Measure M programming

BACKGROUND

The Arroyo Verdugo Communities Multi-Year Subregional Program (MSP) plans are funding plans that program available resources to specific projects in specific years. The MSPs were created with the passage of Measure M (the voter-approved Los Angeles County Traffic Improvement Plan of 2016) and administrated by the Los Angeles County Metropolitan Transportation Authority (Metro). The Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) is the governing body charged with creating the MSP funding plans.

AVCJPA has submitted four MSP funding plans to Metro that were approved by the Metro Board in May of 2019, December of 2020, January of 2023, and January of 2025, covering an 11-year period of MSP funding. Each year, Metro releases an estimate of the funding available for each MSP and each subregion is required to submit an annual update to their MSP funding plans. During each MSP submittal, subregions are allowed to program the new funding allotments and amend previous funding plans as necessary. In October of 2025, Metro released their MSP funding estimates for Years 12 and 13 (FY 28/29 and FY 29/30). The amount of funding for these two new years is roughly $36.3 million for the AVC subregion. The funding allotment for these two new years is included in **Table 1** below alongside the previous allotments.

Table 1. MSP and SEP Funds Available for AVCJPA

MSP Funds Available by Program*	Previous Allocation Thru FY28	New Funding FY29 and FY30	Total Allotment**
Transit Projects	$35,541,000	$20,345,000	$55,886,000
Modal Connectivity and Complete Streets (MMCS)	$32,850,000	$15,985,000	$48,835,000
MSP Subtotal	$68,391,000	$36,330,000	$104,721,000
SEP Subtotal	$3,993,000	$0	$3,993,000
Grand Total	$72,384,000	$36,330,000	$108,714,000

*Less 0.5% for project development and planning
** Numbers rounded to nearest thousand

Metro allows subregional entities to program the MSP fundings at their discretion so long as the projects meet Metro's criteria. Consistent with the previous four MSP submittals, in February of 2026, the AVCJPA board approved allocating funding proportionally to each jurisdiction based on their share of total population. **Table 2** below highlights the total amount available for programming for each jurisdiction within AVCJPA through the current cycle.

Table 2. AVCJPA MSP Funding Allocation by Jurisdiction

Agency	% of Total*	Previous Allocation	MSP5 (2-Year Total)**	Total Allocation***
Burbank	21.0%	$14,853,000	$7,629,000	$22,482,000
Glendale	38.0%	$28,142,000	$13,816,000	$41,958,000
La Cañada Flintridge	3.99%	$2,867,000	$1,450,000	$4,317,000
La Crescenta-Montrose	3.95%	$2,799,000	$1,435,000	$4,317,000
Pasadena	27.83%	$20,042,000	$10,111,000	$30,153,000
South Pasadena	5.2%	$3,681,000	$1,889,000	$5,570,000
Total	100.0%	$72,384,000	$36,330,000	$108,714,000

* For MSP 5 Subregional allocation. Based on January 2025 CA department of finance estimate
** SEP funds were allocated in Cycle 4 (MSP-4) but were not included in the Cycle 5 subregional allocation.
** Numbers rounded to nearest thousand

In the previous MSP submittal in 2024, the AVJCPA left $3,569,767 MSP funds unprogrammed and $527,343 SEP funds unprogrammed. These funds are available for programming in this cycle or a future program cycle. **Table 3** below includes the available resources by jurisdiction for the current MSP programming cycle, including the previously unprogrammed funds.

Table 3. Available Funding by Jurisdiction for the 2026 MSP program cycle

Agency	Total Available by Jurisdiction			
	New Funding	MSP Unprogrammed	SEP Unprogrammed	Total
Burbank	$7,629,234	$0	$0	**$7,629,234**
Glendale	$13,816,179	$0	$0	**$13,816,179**
La Cañada Flintridge	$1,449,554	$1,393,635	$159,602	**$3,002,791**
La Crescenta-Montrose	$1,435,023	$1,427,821	$157,344	**$3,020,188**
Pasadena	$10,110,551	$0	$0	**$10,110,551**
South Pasadena	$1,889,144	$748,311	$210,397	**$2,847,852**
Total	**$36,329,685**	**$3,569,767**	**$527,343**	**$40,426,795**

AVC Proposed Projects for the 2026 MSP Submittal (MSP5)

The proposed projects recommended for the AVC's fifth MSP submittal (MSP5) are included below in Table 4. These include 17 projects from the cities of Burbank, Glendale, La Cañada Flintridge, Pasadena, and South Pasadena. Seven of the projects received funding in previous MSP plans.

La Crescenta-Montrose has chosen to leave their new funding unprogrammed this cycle. La Cañada Flintridge and South Pasadena have also chosen to leave some of their available funding unprogrammed during this cycle. Each agency's allocation will be available to them in the indicated amount for programming in future years.

South Pasadena has also de-obligated two projects (previously programmed at $800,000) and is requesting the de-obligated funds be used for its new projects, increasing their total available funds from $2,847,852 to $3,647,852. Additionally, South Pasadena reprogrammed one project (Grevelia Street and Fair Oaks Avenue - MM5506.06) from the FY22/23 and FY23/24 to FY26/27 and FY27/28, to better align with the project schedule, with no net impact to the amount programmed.

Table 4. AVC Proposed Projects for 2026 MSP and SEP Submittal

Jurisdiction	Project Name	Project Description	MSP Funding Request	SEP Funding Request
Burbank				
	Burbank Olive Avenue Bridge over I-5 Pedestrian Rail Improvement (Safety)	This project will replace the existing pedestrian bridge railing along the Olive Avenue Bridge over I-5 with a higher safety barrier to improve pedestrian protection. The bridge serves as a critical pedestrian connection between Downtown Burbank and the Metrolink Station, supporting access to transit and other transportation modes.	$4,546,000	
	Building and Capital Improvements of the BurbankBus Transit Facility	Following the City's acquisition of the property at 110 W. Olive Avenue, this project will fund the building and capital improvements required to establish a new BurbankBus operations and maintenance facility. The facility will support operations, fleet maintenance activities, and the transition to a zero-emission fleet by providing the infrastructure necessary to accommodate electric vehicles and related charging equipment.	$3,083,234	
Glendale				
	Honolulu Avenue Rehabilitation Project*	Improve pedestrian, bicycle, and transit connectivity throughout the project corridor between Verdugo Road and Lowell Avenue to provide a sub-regional benefit to the Cities of Glendale and La Canada and City and County of LA.	$6,078,998	
	Electrification of Beeline Transit Fleet*	Glendale Beeline, a fixed route transit system operated by the City of Glendale, will use this funding to replace Beeline CNG buses that have reached their useful life with battery-electric buses. Funding will purchase nine (9) battery-electric buses (BEB), required charging infrastructure, and improvements to the bus yard to facilitate the transition to zero-emission transit fleet. The infrastructure work includes EV chargers, transformers, switchgear cabinets, and a photovoltaic canopy with charging reels and water suppression system.	$7,737,181	
La Cañada Flintridge				
	Bus Purchase for Fleet Electrification*	La Cañada Flintridge Shuttle has a fleet of 3 CNG buses. The city of La Cañada Flintridge is currently in the process of purchasing two ZEB replacement vehicles, with expected delivery in FY27-28.	$475,000	
	Unprogrammed		$2,368,189	$159,602
La Crescenta-Montrose				
	Unprogrammed		$2,862,844	$157,344
Pasadena				
	Purchase Replacement and Expansion Buses*	This project provides for the purchase of replacement, expansion, and zero-emission transit vehicles for the City of Pasadena's fixed route transit system. In addition to vehicle purchases, this project provides fleet system upgrades to provide enhanced customer experience. These fixed-route transit vehicle purchases include replacing aging vehicles and adding vehicles into the existing fleet to help address overcrowding on the higher	$4,676,178	

Jurisdiction	Project Name	Project Description	MSP Funding Request	SEP Funding Request
		demand routes. In addition, zero -emission vehicles are purchased to transition the transit fleet to meet city, regional and state zero emission mandates.		
	Pedestrian Crossing Enhancement Program*	This project provides for the installation of enhancements to uncontrolled marked crosswalks, including the design and installation of enhanced pedestrian signage with beacons, pedestrian traffic signals, bulb-outs, median islands, enhanced crosswalk markings, improved street lighting, and other pedestrian safety enhancements. The project reduces potential safety risks consistent with the City's goal of zero traffic fatalities by 2035. Intersections identified as meeting warrants for Rectangular Rapid Flashing Beacons include Villa St between Hamilton Ave and Sierra Bonita Ave, Glenarm St at Oakland Ave, and Linda Vista Ave at Bryant St.	$600,000	
	Citywide Continental x-walk Project*	This project provides for the systematic replacement of existing marked crosswalk striping with Continental style crosswalk at 340 signalized intersections and 70 marked uncontrolled crosswalks, citywide. The Continental crosswalk design provides greater visibility of the crosswalk markings, and reduced maintenance costs since the design allows for the markings to be placed to avoid the wheel path of through traffic. The installation of Continental crosswalk markings at existing locations requires the removal of the two traditional parallel lines that mark the crosswalk limits. This funding will support the installation of roughly 20 new cross walks.	$748,554	
	Installation of Pedestrian Hybrid Beacons (HAWKs) at Various Locations*	This project provides for the installation of High-Intensity Activated Crosswalks (HAWKs) at three locations in the City. The Federal Highway Administration recommends that uncontrolled crosswalks be enhanced through the use of signage, striping, and flashing beacons. For crosswalks across multiple lanes of traffic with higher speed limits, guidance suggests installation of a HAWK. The locations include Washington Blvd at Mar Vista Ave, Fair Oaks Ave at Claremont St, and Del Mar Blvd at El Nido Ave.	$2,100,000	
	New Traffic Signals for Pedestrian Connectivity (Avenue 64 and Nithsdale Rd)	This project provides for installation of a new traffic signal at Avenue 64 and Nithsdale Road. The project also provides for street lighting upgrades, including new street light poles, and upgraded curb ramps as necessary. The traffic signal will enhance the safety of the existing all-way stop control and better connect residents with a nearby school and library. Traffic signal timing, operation, and coordination will improve safety along the Avenue 64 corridor with options for speed control and vehicle platooning.	$1,000,000	
	Bus Stop Improvement Program*	This project will provide for the installation of new bus benches, bus stop amenities, and concrete paving at various bus stop locations throughout the City. The project also includes the replacement of outdated bus stop signs and the purchase of new information components and wayfinding signage; the purchase and installation of bus benches and trash receptacles; and the installation and/or repair of sidewalks and parkways at and/or	$985,819	

Jurisdiction	Project Name	Project Description	MSP Funding Request	SEP Funding Request
		adjacent to bus stops to improve pedestrian access. Other amenities include bus stop signage to clearly identify stop locations and other customer experience enhancements.		
South Pasadena				
	Columbia Street Striping and Signals (Project to be de-obligated)	De-obligated Scope: This project planned to restripe Columbia Street for continuous left turn channelization between Columbia Place and Orange Grove Avenue. The restriping would provide separate lanes among through traffic and left turning traffic, thus preventing unnecessary, sudden stops for through vehicles behind left turning vehicles in the current single lane, thereby reducing rear-end collision potential and sudden evasive maneuvers. This would also narrow the current wide through lane in each direction, which will assist in managing speed and providing a more orderly traffic flow. The City of Pasadena, who has jurisdiction over the project area, is currently developing a different project in this area, therefore the Striping and Signals project is no longer needed. This project was approved to utilize future authority to spend from the Freeway/Arterial category; that modal category does not become available to cities until the 2040s. This action "borrowed" spending authority from a future year.	- $300,000	
	Orange Grove Avenue Widening from Oliver Street to Arroyo Seco Parkway (Project to be de-obligated)	De-obligated Scope: Due to recent collision history on this corridor, at this time, adding capacity to this road is of lesser priority than the operational improvements detailed below. This project was approved to utilize future authority to spend from the Freeway/Arterial category; that modal category does not become available to cities until the 2040s. This action "borrowed" spending authority from a future year.	- $500,000	
	Orange Grove Avenue Improvements	The project involves operational improvements along Orange Grove Avenue from Columbia Street to SR-110 to address existing problematic left turns into a residential area, which will improve the network performance and the safety of all roadway users. Planning for this project is being done with non-MSP local funds; several options are currently being evaluated, including: • Closure of south bound left turns on Orange Grove Avenue to Oliver Street and Prospect; • Close south bound left turn on Orange Grove Avenue to Oliver Street and add a traffic signal at Orange Grove Avenue and Prospect, or other viable options.	$1,000,000	
	Roundabout at Marengo Avenue and Maple Street	Reconstruction of the Marengo Avenue and Maple Street intersection to include pedestrian infrastructure and high visibility crosswalks. The goal of the project is to reduce speeds and enhance overall mobility for all modes of transportation.	$600,000	
	Signal improvement upgrades at Monterey Road and Indiana Avenue	Signal improvements to include dedicated left turn phases on both approaches of Monterey Road and interconnect communications between rail track signal with Monterey Road/Indiana Avenue.	$389,603	$210,397

Jurisdiction	Project Name	Project Description	MSP Funding Request	SEP Funding Request
	Signal improvement upgrades at Garfield Avenue and Mission Street	Signal improvements to include pedestrian countdown heads and push buttons at all four approaches.	$150,000	
	Purchase of a Dial A Ride electric vehicle	The City's Dial-A-Ride program requires a new battery electric vehicle to maintain safe, reliable, and accessible transportation service for seniors and residents with mobility needs. One of the program's existing vehicles is 10 years old and has reached its useful life benchmark, resulting in increased maintenance costs and reduced operational reliability.	$200,000	
	Huntington Drive and Fremont Avenue Corridor Improvements Project	Add funding for transit-related improvements along the Huntington Drive and Fremont Avenue Corridors. Modifications are needed due to bike lane additions.	$700,000	
	Unprogrammed		$397,852	

*** Received funding in previous MSP plan**

Reallocation of MSP Fund Amounts

As shown in **Table 1** above, the Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) has two programs funded in the first five years of Measure M: 1) *Transit Projects* and 2) *Modal Connectivity and Complete Streets* (active programs). However, the AVCJPA has four additional programs that are not funded until later years (inactive programs), including 1) *Active Transportation Projects*; 2) *Goods Movement Projects*; 3) *Highway Efficiency, Noise Mitigation, and Arterial Projects*; and 4) *Arroyo Verdugo Projects to be Determined*. Metro's guidelines for the MSP plans allow subregions to reallocate available funding from one active program to a future inactive program. This process includes loaning funds from one program to another with the understanding that the equal amount will be returned in a future MSP funding plan.

During this MSP submittal, the AVC TAC recommended reallocating the MSP Funds as displayed in **Table 5** below. This does not impact the total annual allocation provided by Metro and cash flow constraints highlighted in **Table 1** above and **Table 6** below**.** The reallocation of funds is recommended for the following reasons:

- During the MSP1 review period, Metro determined that the Victory Blvd project (Glendale and Burbank) was better qualified to receive Active Transportation funds.
- The new LA County I-210 Soundwall project was approved under the Highway Efficiency, Noise Mitigation, and Arterial Projects in MSP 4.
- Three projects for South Pasadena were originally approved under the arterial project category (Highway Efficiency, Noise Mitigation, and Arterial Projects) in MSP3, two of which are now being de-obligated, with a total removed value of $800,000.
- South Pasadena is adding a new project for improvements to Orange Grove Avenue, at a total cost of $1,000,000. A preliminary eligibility review indicates that it is unlikely to qualify under the Modal Connectivity and Complete Streets category, although its scope addresses network performance and safety. It is staff's assumption that the project will instead be approved under the Highway Efficiency, Noise Mitigation, and Arterial Projects category.
- South Pasadena's two new signal projects also received a preliminary eligibility review, and it is likely that these (Signal Improvement Upgrades at Monterey Road and Indiana Avenue, and Signal Improvement Upgrades at Garfield Avenue and Mission Street) will also be approved under the Highway Efficiency, Noise Mitigation, and Arterial Projects category, as they are primarily focused on traffic operations.
- Burbank's new project for the Olive Avenue Bridge over I-5 Pedestrian Rail is currently shown as Modal Connectivity and Complete Streets. It is also possible that this will be approved under the future Active Transportation Projects category, following the full eligibility review, which would change the total for Active Transportation projects from $8,951,587 to $13,497,587 and reduce the total for Modal Connectivity and Complete Streets from $34,258,624 to $29,712,624.

Table 5. Reallocation of MSP Fund Amounts for Arroyo Verdugo Communities MSP Plan

Multiyear Subregional Program	Total 13 Year Program	
	Metro Allocation	AVC Proposed Allocation
Transit Projects	$55,885,500	$52,928,441
Modal Connectivity and Complete Streets	$48,835,052	$34,258,624
Highway Efficiency, Noise Mitigation, and Arterial Projects		$2,953,015
Active Transportation		$8,951,587
MSP Unprogrammed		$5,628,885
Total MSP	$104,720,552	$104,720,552
SEP	$3,993,313	$3,676,367
SEP Unprogrammed		$316,946
Total SEP	$3,993,313	$3,993,313
Grand Total	$108,713,865	$108,713,865

Draft MSP and SEP Plan

Table 6 below displays the draft MSP Plan: the 13-year Funding Plan for the Arroyo Verdugo Communities Multi-year Subregional Program. This includes the programming of over $108 million dollars over a 13-year period. To meet Metro's cash flow requirements, the total funding request to Metro for each fiscal year does not exceed the amount allocated and accrued to AVC on a yearly basis (see Cumulative Cash Flow in **Table 6** below). All new projects have received approval from the jurisdiction's city council or commission.

The staff Transportation Advisory Committee (TAC) also recommended leaving a total of $5,628,885 in MSP funds unprogrammed and $316,946 in SEP funds unprogrammed. Any unprogrammed funds will stay in the Arroyo Verdugo MSP/SEP account and will roll over into future MSP/SEP plans. Additionally, the AVCJPA will have the opportunity to amend this MSP Plan on an annual basis to program additional funding and re-program funds if necessary.

Table 6. Arroyo Verdugo Communities Draft 13-Year Multi-year Subregional Program Plan (MSP Plan) and Subregional Equity Program (SEP)

Agency and Project	13 Year MSP Total	Year 1/2 (FY 17-19)	Year 3 (FY 19-20)	Year 4 (FY 20-21)	Year 5 (FY 21-22)	Year 6 (FY 22-23)	Year 7 (FY 23-24)	Year 8 (FY 24-25)	Year 9 (FY 25-26)	Year 10 (FY 26-27)	Year 11 (FY 27-28)	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Burbank – MSP	**$21,645,187**	$3,000,000	$0	$0	$1,800,000	$0	$0	$0	$4,396,987	$1,708,754	$5,246,271	$2,409,941	$3,083,234
Victory Blvd Connectivity Gap Closure and Transit Enhancements - Burbank portion	$3,000,000	$3,000,000											
BurbankBus State of Good Repair - Bus Replacement 2020	$1,800,000				$1,800,000								
Burbank Bus Zero Emission Bus Purchase	$9,215,953								$4,396,987		$2,409,025	$2,409,941	
Burbank Olive Avenue Bridge over I-5 Pedestrian Rail Improvement (Safety)	$4,546,000									**$1,708,754**	**$2,837,246**		
Building and Capital Improvements of the BurbankBus Transit Facility	$3,083,234												**$3,083,234**
Burbank – SEP	**$837,129**	$0	$0	$0	$0	$0	$0	$0	$0	$0	$837,129	$0	$0
Burbank Bus Zero Emission Bus Purchase	$837,129										$837,129		
Glendale – MSP	**$40,426,394**	$0	$4,426,000	$906,691	$80,000	$200,000	$7,913,910	$2,388,773	$1,876,827	$4,938,165	$3,879,850	$6,866,332	$6,949,847
Beeline Maintenance Facility	$4,426,000		$4,426,000										
Beeline Replacement Buses 2021	$832,051			$832,051									
Victory Blvd Complete Streets Project	$5,951,587			$74,640	$80,000	$200,000	$5,596,947						
Bus Purchase and Bus-Related Infrastructure	$2,316,963						$2,316,963						
Honolulu Avenue Rehabilitation Project	$12,893,990								$1,876,827	$4,938,165		**$3,021,126**	**$3,057,872**
Electrification of Beeline Transit Fleet	$14,005,803							$2,388,773			$3,879,850	**$3,845,206**	**$3,891,975**

Agency and Project	13 Year MSP Total	Year 1/2 (FY 17-19)	Year 3 (FY 19-20)	Year 4 (FY 20-21)	Year 5 (FY 21-22)	Year 6 (FY 22-23)	Year 7 (FY 23-24)	Year 8 (FY 24-25)	Year 9 (FY 25-26)	Year 10 (FY 26-27)	Year 11 (FY 27-28)	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Glendale – SEP	**$1,531,825**	$0	$0	$0	$0	$0	$0	$0	$0			$0	$1,531,825
Electrification of Beeline Transit Fleet	$1,531,825												**$1,531,825**
La Cañada Flintridge – MSP	**$4,157,108**	$0	$0	$0	$953,919	$0	$0	$360,000	$0	$0	$0	$0	$2,368,189
Foothill Blvd Link Bikeway and Ped. Greenbelt	$953,919				$953,919								
Bus Purchase for Fleet Electrification	$835,000							$360,000			$475,000		
Unprogrammed MSP	$2,368,189												**$2,368,189**
La Cañada Flintridge – SEP	$159,602	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$159,602
Unprogrammed SEP	$159,602												$159,602
La Crescenta-Montrose – MSP	**$4,076,256**	$0	$0	$0	$0	$0	$0	$0	$0	$606,706	$606,706	$0	$2,862,844
I-210 Soundwalls: EB from La Crescenta Avenue to southbound State Route 2 connector	$2,641,233									$606,70	$606,70		
Unprogrammed MSP													**$2,862,844**
La Crescenta-Montrose – SEP	**$157,344**	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$157,344
Unprogrammed SEP	$157,344												$157,344
Pasadena – MSP	**$29,055,528**	**$0**	**$1,000,000**	**$535,020**	**$2,100,000**	**$364,980**	**$919,148**	**$6,007,938**	**$0**	**$2,332,077**	**$5,685,814**	**$4,990,193**	**$5,120,358**
Avenue 64 Complete Street Project	$1,800,000			$300,000	$1,500,000								
N. Hill Complete Street Project	$1,500,000		$300,000	$235,020	$600,000	$364,980							
Purchase Replacement and Expansion Buses	$14,527,618		$700,000					$4,670,015			$4,481,425	**$1,793,542**	**$2,882,636**
Pedestrian Crossing Enhancement Program	$836,148						$236,148					**$600,000**	
New Traffic Signals for Pedestrian Connectivity	$683,000						$683,000						

Agency and Project	13 Year MSP Total	Year 1/2 (FY 17-19)	Year 3 (FY 19-20)	Year 4 (FY 20-21)	Year 5 (FY 21-22)	Year 6 (FY 22-23)	Year 7 (FY 23-24)	Year 8 (FY 24-25)	Year 9 (FY 25-26)	Year 10 (FY 26-27)	Year 11 (FY 27-28)	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Pasadena – MSP (cont.)													
New Traffic Signals and Curb Extension at Sierra Bonita & Orange Grove	$970,000							$237,923		$732,077			
Installation of Crosswalk at Washington Boulevard and Hudson Avenue	$500,000							$500,000					
Citywide Continental Crosswalk Project	$1,952,943									$600,000	$604,389	**$210,832**	**$537,722**
Installation of Pedestrian Hybrid Beacons – Two locations	$3,300,000							$600,000			$600,000	**$1,400,000**	**$700,000**
Citywide Leading Pedestrian Interval	$1,000,000									$1,000,000			
New Traffic Signals for Pedestrian Connectivity (Avenue 64 and Nithsdale Rd)	$1,000,000												**$1,000,000**
Bus Stop Improvement Program	$985,819											**$985,819**	
Pasadena – SEP	**$1,097,016**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$1,097,016**	**$0**	**$0**	**$0**
NTMP Mountain and Raymond	$500,000									$500,000			
Bus Stop Enhancement Program	$597,016									$597,016			
South Pasadena – MSP	$5,360,079	$0	$0	$0	$0	$200,000	$122,624	$0	$900,000	$1,030,000	$1,428,708	$741,292	$937,455
Grevelia Street and Fair Oaks Avenue	$200,000									$30,000	$170,000		
Pedestrian Crossing Devices	$322,624					$200,000	$122,624						
Orange Grove Avenue Improvements	$1,000,000									**$100,000**	**$800,000**	**$100,000**	
Mission Street- Pasadena Ave to Arroyo Intersection Improvement Project	$900,000								$900,000				
Garfield/Monterey Traffic Signal & Bike Lane Project	$500,000									$500,000			

Agency and Project	13 Year MSP Total	Year 1/2 (FY 17-19)	Year 3 (FY 19-20)	Year 4 (FY 20-21)	Year 5 (FY 21-22)	Year 6 (FY 22-23)	Year 7 (FY 23-24)	Year 8 (FY 24-25)	Year 9 (FY 25-26)	Year 10 (FY 26-27)	Year 11 (FY 27-28)	Year 12 (FY 28-29)	Year 13 (FY 29-30)
South Pasadena – MSP (cont.)													
Marengo Roundabout	$600,000										**$100,000**	**$500,000**	
Monterey Road and Indiana Avenue Signal Improvement	$389,603												**$389,603**
Garfield Avenue and Mission Street Signal Improvement Upgrades	$150,000												**$150,000**
South Pasadena Dial A Ride Vehicle Replacement	$200,000									**$200,000**			
Huntington Fremont Transit Improvements	$700,000									**$200,000**	**$358,708**	**$141,292**	
Unprogrammed MSP	$748,311												**$397,852**
South Pasadena - SEP	$210,397	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$0	$210,397
Monterey Road and Indiana Avenue Signal Improvement	$210,397												**$210,397**
AVC - Programmed MSP	**$104,720,552**	**$0**	**$3,000,000**	**$5,426,000**	**$1,441,711**	**$4,933,919**	**$764,980**	**$8,955,682**	**$8,756,711**	**$7,173,813**	**$10,615,702**	**$17,322,348**	**$15,007,758**
MSP Funds Available (by Year)	$104,720,552	$3,000,000	$8,426,000	$9,867,711	$14,801,630	$15,566,610	$24,522,292	$33,279,003	$40,452,816	$51,068,519	$68,390,867	$83,398,625	**$99,091,667**
Cumulative Cash Flow (by Year) Excluding Unprogrammed		$6,180,564	$5,581,270	$9,093,216	$9,185,155	$13,635,258	$10,027,643	$6,656,436	$4,950,380	$0	$0	$3,047,284	**$5,628,885**
AVC - Programmed SEP	**$3,993,313**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**	**$0**			**$2,628,841**	**$1,364,472**
SEP Available (by Year)	**$3,993,313**	$0	$0	$0	$0	$0	$802,676	$802,676	$802,676	$802,676	$782,609	$0	$0
Cumulative Cash Flow (by Year) Excluding Unprogrammed		$0	$0	$0	$0	$0	$802,676	$1,605,352	$2,408,028	$2,113,688	$527,343	$527,343	$316,946

Notes:
-Bold text indicates new programming from previous MSP submittals
-Red text indicates change in previously programmed funding ($200,000 from South Pasadena Grevelia Street and Fair Oaks Avenue project reprogrammed from FY22/23 and 23/24 to FY26/27 and 27/28).

ENVIRONMENTAL ANALYSIS:

The proposed action of approving the Multi-year Subregional Program funding plan (MSP Plan) and Subregional Equity Program funding plan (SEP Plan) is categorically exempt from the California Environmental Quality Act (CEQA) pursuant to State CEQA Guidelines Section 15061 (b) (3), the Common Sense exemption. This activity is covered by the common sense exemption that CEQA only applies to programs or projects that have a potential for causing a significant effect on the environment. Individual projects will complete their environmental clearance process as they move through the design phase.

FISCAL IMPACT:

Approval of the recommended project list as identified in the Multi-year Subregional Program funding plan (MSP Plan) and Subregional Equity Program funding plan (SEP Plan) would allow Metro to move forward with their consideration of the funding allocation. Once approved, the request would program approximately $40 M in Measure M MSP and SEP to transportation projects in the Arroyo Verdugo Communities region.

Multiyear Subregional Program and Subregional Equity Program Plan Submittal

AVCJPA Governing Board

August 6, 2026

Agenda

- Review MSP Process
- Review Projects to Receive New Funding
- Submit MSP funding reallocation plan for approval
- Submit Draft MSP and SEP Plans for approval

MSP Development Process

- Metro funding announcement
- Subregional allocation process
- Project vetting / engagement
- AVCJPA Board approval (today)
- Project details and submittal to Metro (August/September)
- Metro Board approval (January/February)

Funding Estimate

MSP Funds Available by Program*	Previous Allocation (11 years)	New Funding (2 years)	Total Allotment
Transit Projects	$35,541,000	$20,345,000	$55,886,000
Modal Connectivity and Complete Streets (MMCS)	$32,850,000	$15,985,000	$48,835,000
MSP Subtotal	$68,391,000	$36,330,000	$104,721,000
SEP Subtotal	$3,993,000	$0	$3,993,000
Grand Total	**$72,384,000**	**$36,330,000**	**$108,714,000**

*Less 0.5% for project development and planning
** Numbers rounded to nearest thousand

- Subregional governing bodies determine process for allocating and programming MSP funding
- AVCJPA TAC recommends per capita allocation to maintain process from previous years

Current Funding Available For Programming

Agency	Total Available by Jurisdiction					
	New MCCS	*New Transit*	MSP 5 (2-Year Total)	Unprogrammed MSP	Unprogrammed SEP	Total
Burbank	*$3,356,797*	*$4,272,437*	$7,629,234			**$7,629,234**
Glendale	*$6,078,998*	*$7,737,181*	$13,816,179			**$13,816,179**
La Cañada Flintridge	*$637,791*	*$811,763*	$1,449,554	$1,393,635	$159,602	**$3,002,791**
La Crescenta-Montrose	*$631,398*	*$803,625*	$1,435,023	$1,427,821	$157,344	**$3,020,188**
Pasadena	*$4,448,554*	*$5,661,997*	$10,110,551			**$10,110,551**
South Pasadena*	*$831,207*	*$1,057,937*	$1,889,144	$748,311	$210,397	**$2,847,852**
Total	***$15,984,745***	***$20,344,940***	**$36,329,685**	**$3,569,767**	**$527,343**	**$40,426,795**

- Several agencies left funding unprogrammed during last MSP Plan submittal.
- *South Pasadena is also requesting to program $800k of funding de-obligated from two other projects (in addition to $2.8M).

Proposed Projects - Burbank

Agency	Project Description	New Funding	
Burbank		**MSP**	**SEP**
Burbank Olive Avenue Bridge over I-5 Pedestrian Rail Improvement (Safety)	This project will replace the existing pedestrian bridge railing along the Olive Avenue Bridge over I-5 with a higher safety barrier to improve pedestrian protection. The bridge serves as a critical pedestrian connection between Downtown Burbank and the Metrolink Station, supporting access to transit and other transportation modes.	$4,545,000	
Building and Capital Improvements of the BurbankBus Transit Facility	Following the City's acquisition of the property at 110 W. Olive Avenue, this project will fund the building and capital improvements required to establish a new BurbankBus operations and maintenance facility. The facility will support operations, fleet maintenance activities, and the transition to a zero-emission fleet by providing the infrastructure necessary to accommodate electric vehicles and related charging equipment..	$3,083,234	

- Both projects are new in MSP-5.
- The Olive Avenue Bridge Pedestrian Rail project will be programmed earlier (FY26-27 and 27-28), with a portion of another project shifted out (Zero Emission Bus Purchase) from FY27-28 to FY28-29.

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Proposed Projects - Glendale

Agency	Project Description	New Funding	
Glendale		**MSP**	**SEP**
Honolulu Avenue Rehabilitation Project[1]	Improve pedestrian, bicycle, and transit connectivity throughout the project corridor between Verdugo Road and Lowell Avenue to provide a sub-regional benefit to the Cities of Glendale and La Canada and City and County of LA.	$6,078,998	
Electrification of Beeline Transit Fleet[2]	Glendale Beeline, a fixed route transit system operated by the City of Glendale, will use this funding to replace Beeline CNG buses that have reached their useful life with battery-electric buses. Funding will purchase nine (9) battery-electric buses (BEB), required charging infrastructure, and improvements to the bus yard to facilitate the transition to zero-emission transit fleet. The infrastructure work includes EV chargers, transformers, switchgear cabinets, and a photovoltaic canopy with charging reels and water suppression system.	$7,737,181	

1. Received $1.9M in funding in MSP3 cycle, $4.9M in MSP4 cycle.
2. Received $2.4M in funding in MSP3 cycle, and $3.9M MSP and $1.5M SEP in MSP4 cycle.

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Proposed Projects - La Cañada Flintridge

Agency	Project Description	New Funding	
La Cañada Flintridge		**MSP**	**SEP**
Bus Purchase for Fleet Electrification*	La Cañada Flintridge Shuttle has a fleet of 3 CNG buses. The city of La Cañada Flintridge is currently in the process of purchasing two ZEB replacement vehicles, with expected delivery in FY27-28.	$475,000	
Unprogrammed		$2,368,189	$159,602

*Received $360,000 in funding in MSP3 cycle

Proposed Projects - LA County

Agency	Project Description	New Funding	
La Crescenta-Montrose (LA County)		**MSP**	**SEP**
Unprogrammed		$2,862,844	$157,344

Proposed Projects - Pasadena (1 of 2)

Agency	Project Description	New Funding	
Pasadena		**MSP**	**SEP**
Purchase Replacement and Expansion Buses [1]	This project provides for the purchase of replacement, expansion, and zero-emission transit vehicles for the City of Pasadena's fixed route transit system. In addition to vehicle purchases, this project provides fleet system upgrades to provide enhanced customer experience. These fixed-route transit vehicle purchases include replacing aging vehicles and adding vehicles into the existing fleet to help address overcrowding on the higher demand routes. In addition, zero -emission vehicles are purchased to transition the transit fleet to meet city, regional and state zero emission mandates.	$4,676,178	
Pedestrian Crossing Enhancement Program[2]	This project provides for the installation of enhancements to uncontrolled marked crosswalks, including the design and installation of enhanced pedestrian signage with beacons, pedestrian traffic signals, bulb-outs, median islands, enhanced crosswalk markings, improved street lighting, and other pedestrian safety enhancements. The project reduces potential safety risks consistent with the City's goal of zero traffic fatalities by 2035. Intersections identified as meeting warrants for Rectangular Rapid Flashing Beacons include Villa St between Hamilton Ave and Sierra Bonita Ave, Glenarm St at Oakland Ave, and Linda Vista Ave at Bryant St.	$600,000	
Citywide Continental x-walk Project[3]	This project provides for the systematic replacement of existing marked crosswalk striping with Continental style crosswalk at 340 signalized intersections and 70 marked uncontrolled crosswalks, citywide. The Continental crosswalk design provides greater visibility of the crosswalk markings, and reduced maintenance costs since the design allows for the markings to be placed to avoid the wheel path of through traffic. The installation of Continental crosswalk markings at existing locations requires the removal of the two traditional parallel lines that mark the crosswalk limits. This funding will support the installation of roughly 20 new cross walks.	$748,554	

1. Received $700k in funding in MSP1 cycle, $4.7M in MSP3 cycle, and $4.5M in MSP4 cycle
2. Received $236k in funding in MSP2 cycle
3. Received $1.2M in funding in MSP4 cycle

Proposed Projects - Pasadena (2 of 2)

Agency	Project Description	Funding	
Pasadena		**MSP**	**SEP**
Installation of Pedestrian Hybrid Beacons (HAWKs) at Various Locations[4]	This project provides for the installation of High-Intensity Activated Crosswalks (HAWKs) at three locations in the City. The Federal Highway Administration recommends that uncontrolled crosswalks be enhanced through the use of signage, striping, and flashing beacons. For crosswalks across multiple lanes of traffic with higher speed limits, guidance suggests installation of a HAWK. The locations include Washington Blvd at Mar Vista Ave, Fair Oaks Ave at Claremont St, and Del Mar Blvd at El Nido Ave.	$2,100,000	
New Traffic Signals for Pedestrian Connectivity (Avenue 64 and Nithsdale Rd)	This project provides for installation of a new traffic signal at Avenue 64 and Nithsdale Road. The project also provides for street lighting upgrades, including new street light poles, and upgraded curb ramps as necessary. The traffic signal will enhance the safety of the existing all-way stop control and better connect residents with a nearby school and library. Traffic signal timing, operation, and coordination will improve safety along the Avenue 64 corridor with options for speed control and vehicle platooning.	$1,000,000	
Bus Stop Improvement Program[5]	This project will provide for the installation of new bus benches, bus stop amenities, and concrete paving at various bus stop locations throughout the City. The project also includes the replacement of outdated bus stop signs and the purchase of new information components and wayfinding signage; the purchase and installation of bus benches and trash receptacles; and the installation and/or repair of sidewalks and parkways at and/or adjacent to bus stops to improve pedestrian access. Other amenities include bus stop signage to clearly identify stop locations and other customer experience enhancements.	$985,819	

4. Received $600k in MSP-3 and $600k in MSP-4
5. Received $597k of SEP funds in MSP-4

- New Traffic Signals Project is new in MSP-5

MSP Proposed Projects – South Pasadena (1 of 2)

Agency	Project Description	Funding	
South Pasadena		**MSP**	**SEP**
Columbia Street Striping and Signals (Project to be de-obligated)	De-obligated Scope: This project planned to restripe Columbia Street for continuous left turn channelization between Columbia Place and Orange Grove Avenue. The restriping would provide separate lanes among through traffic and left turning traffic… This would also narrow the current wide through lane in each direction, which will assist in managing speed and providing a more orderly traffic flow…This action "borrowed" spending authority from a future year.	-$300,000	
Orange Grove Avenue Widening from Oliver Street to Arroyo Seco Parkway (Project to be de-obligated)	De-obligated Scope: Due to recent collision history on this corridor, at this time, adding capacity to this road is of lesser priority than the operational improvements detailed below. This project was approved to utilize future authority to spend from the Freeway/Arterial category; that modal category does not become available to cities until the 2040s. This action "borrowed" spending authority from a future year.	-$500,000	
Orange Grove Avenue Improvements	The project involves operational improvements along Orange Grove Avenue from Columbia Street to SR-110 to address existing problematic left turns into a residential area, which will improve the network performance and the safety of all roadway users. Planning for this project is being done with non-MSP local funds; several options are currently being evaluated, including: • Closure of south bound left turns on Orange Grove Avenue to Oliver Street and Prospect; • Close south bound left turn on Orange Grove Avenue to Oliver Street and add a traffic signal at Orange Grove Avenue and Prospect, or other viable options.	$1,000,000	

MSP Proposed Projects – South Pasadena (1 of 2)

Agency	Project Description	Funding	
South Pasadena		**MSP**	**SEP**
Roundabout at Marengo Avenue and Maple Street	Reconstruction of the Marengo Avenue and Maple Street intersection to include pedestrian infrastructure and high visibility crosswalks. The goal of the project is to reduce speeds and enhance overall mobility for all modes of transportation.	$600,000	
Signal improvement upgrades at Monterey Road and Indiana Avenue	Signal improvements to include dedicated left turn phases on both approaches of Monterey Road and interconnect communications between rail track signal with Monterey Road/Indiana Avenue. This project would utilize $210,397 of existing SEP (flexible funding) and $389,603 of available MSP funding.	$389,603	$210,397
Signal improvement upgrades at Garfield Avenue and Mission Street	Signal improvements to include pedestrian countdown heads and push buttons at all four approaches.	$150,000	
Dial A Ride Vehicle Replacement	The City's Dial-A-Ride program requires a new battery electric vehicle to maintain safe, reliable, and accessible transportation service for seniors and residents with mobility needs. One of the program's existing vehicles is 10 years old and has reached its useful life benchmark, resulting in increased maintenance costs and reduced operational reliability.	$200,000	
Huntington Drive and Fremont Avenue Corridor Improvements Project	Add funding for transit-related improvements along the Huntington Drive and Fremont Avenue Corridors. Modifications are needed due to bike lane additions.	$700,000	
MSP Unprogrammed		$397,852	

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Reallocation of MSP Funds

Multiyear Subregional Program	Total 13 Year Program Allocation	
	Metro Allocation	AVC Proposed Allocation
*Transit Projects**	$55,885,500	$52,928,441
*Modal Connectivity and Complete Streets**	$48,835,052	$34,258,624
*Highway Efficiency, Noise Mitigation, and Arterial Projects***		$2,953,015
*Active Transportation***		$8,951,587
MSP Unprogrammed		$5,628,885
Total MSP	**$104,720,552**	**$104,720,552**
SEP	$3,993,313	$3,676,367
SEP Unprogrammed		$316,946
Total SEP	**$3,993,313**	**$3,993,313**
Grand Total	**$108,713,865**	**$108,713,865**

*Active MSP fund

** Inactive (future) MSP fund

- Metro allows subregions to "swap" funds between future inactive programs with Subregion/COG board approval

Draft MSP and SEP Plan – Burbank Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming (until Year 9)	Year 10 (FY 26-27)	Year 11 (FY 27-28)	Year 12 (FY28-29)	Year 13 (FY29-30)
Burbank	**$21,645,187**	**$16,152,012**	**$1,708,754**	**$5,246,271**	**$2,409,941**	**$3,083,234**
Victory Blvd Connectivity Gap Closure and Transit Enhancements - Burbank portion	$3,000,000	$3,000,000				
BurbankBus State of Good Repair - Bus Replacement 2020	$1,800,000	$1,800,000				
Burbank Bus Zero Emission Bus Purchase	$9,215,953	$4,396,987		$2,409,025	$2,409,941	
Burbank Olive Avenue Bridge over I-5 Pedestrian Rail Improvement (Safety)*	$4,546,000		$1,708,754	$2,837,246		
Building and Capital Improvements of the BurbankBus Transit Facility*	$3,083,234					$3,083,234

*New Projects

Red = Changes

Draft MSP and SEP Plan – Burbank Projects

Project	Total SEP	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Burbank Bus Zero Emission Bus Purchase	$837,129	$837,129		

Draft MSP and SEP Plan – Glendale Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Glendale	**$40,426,394**	**$26,610,215**	$6,866,332	$6,949,847
Beeline Maintenance Facility	$4,426,000	$4,426,000		
Beeline Replacement Buses 2021	$832,051	$832,051		
Victory Blvd Complete Streets Project	$5,951,587	$5,951,587		
Bus Purchase and Bus-Related Infrastructure	$2,316,963	$2,316,963		
Honolulu Avenue Rehabilitation Project	$12,893,990	$6,814,992	$3,021,126	$3,057,872
Electrification of Beeline Transit Fleet	$14,005,803	$6,268,623	$3,845,206	$3,891,975

Agency and Project	Total SEP	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Electrification of Beeline Transit Fleet	$1,531,825	$1,531,825		

Red = Changes

Draft MSP and SEP Plan – La Cañada Flintridge Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming	Year 11 (FY27-28)	Year 12 (FY 28-29)	Year 13 (FY 29-30)
La Cañada Flintridge	**$4,157,108**	**$1,313,919**	**$475,000**		**$2,368,189**
Foothill Blvd Link Bikeway and Ped. Greenbelt	$953,919	$953,919			
Bus Purchase for Fleet Electrification	$835,000	$360,000	$475,000		
Unprogrammed MSP	$2,368,189				$2,368,189

Project	Total SEP	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Unprogrammed SEP	$159,602	NA		$159,602

Red = Changes

Draft MSP and SEP Plan – LA County / La Crescenta-Montrose Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming	Year 12 (FY 28-97)	Year 13 (FY 29-30)
LA County / La Crescenta-Montrose	**$4,076,256**	**$1,213,412**		$2,862,844
I-210 Soundwalls: EB from La Crescenta Avenue to southbound State Route 2 connector	$1,213,412	$1,213,412		
Unprogrammed MSP	$2,862,844			$2,862,844

Project	Total SEP	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Unprogrammed SEP	$157,344	$0		$157,344

Red = Changes

Draft MSP Plan – Pasadena Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Pasadena	**$29,055,528**	**$18,944,977**	**$4,990,193**	**$5,120,358**
Avenue 64 Complete Street Project	$1,800,000	$1,800,000		
N. Hill Complete Street Project	$1,500,000	$1,500,000		
Purchase Replacement and Expansion Buses	$14,527,618	$9,851,440	$1,793,542	$2,882,636
Pedestrian Crossing Enhancement Program	$836,148	$236,148	$600,000	
New Traffic Signals for Pedestrian Connectivity	$683,000	$683,000		
New Traffic Signals and Curb Extension at Sierra Bonita & Orange Grove	$970,000	$970,000		
Installation of Crosswalk at Washington Boulevard and Hudson Avenue	$500,000	$500,000		
Citywide Continental Crosswalk Project	$1,952,943	$1,204,389	$210,832	$537,722
Installation of Pedestrian Hybrid Beacons (HAWKs) at Various Locations	$3,300,000	$1,200,000	$1,400,000	$700,000

*New Projects

Red = Changes

Draft MSP Plan – Pasadena Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Pasadena	**$29,055,528**	**$18,944,977**	**$4,990,193**	**$5,120,358**
Citywide Leading Pedestrian Interval	$1,000,000	$1,000,000		
New Traffic Signals for Pedestrian Connectivity (Avenue 64 and Nithsdale Rd)*	$1,000,000			$1,000,000
Bus Stop Improvement Program	$985,819		$985,819	

Project	Total SEP	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
NTMP Mountain and Raymond	$500,000	$500,000		
Bus Stop Improvement Program	$597,016	$597,016		

*New Projects

Red = Changes

Draft MSP Plan - South Pasadena Projects

Agency and Project	13 Year Total MSP Funding	Previous Programming	Year 10 (FY26-27)	Year 11 (FY 27-28)	Year 12 (FY 28-29)	Year 13 (FY 29-30)
South Pasadena	**$5,360,079**	**$1,722,624**	**$530,000**	**$1,428,708**	**$741,292**	**$937,455**
Grevelia Street and Fair Oaks Avenue	$200,000		$30,000	$170,000		
Pedestrian Crossing Devices	$322,624	$322,624				
Orange Grove Avenue Improvements*	$1,000,000		$100,000	$800,000	$100,000	
Mission Street- Pasadena Ave to Arroyo Intersection Improvement Project	$900,000	$900,000				
Garfield/Monterey Traffic Signal & Bike Lane Project	$500,000		$500,000			
Marengo Roundabout*	$600,000			$100,000	$500,000	
Monterey Road and Indiana Avenue Signal Improvement*	$389,603					$389,603
Garfield Avenue and Mission Street Signal Improvement Upgrades*	$150,000					$150,000
South Pasadena Dial A Ride Vehicle Replacement*	$200,000		$200,000			
Huntington Fremont Transit Improvements*	$700,000		$200,000	$358,708	$141,292	
Unprogrammed South Pasadena	$397,852					$397,852

Draft SEP Plan – South Pasadena Projects

Project	Total SEP	Previous Programming	Year 12 (FY 28-29)	Year 13 (FY 29-30)
Monterey Road and Indiana Avenue Signal Improvement*	$210,397			$210,397

*New Projects

Red = Changes

Technical Advisory Committee Recommendation

1. Approve the reallocation of Arroyo Verdugo MSP program funding through the swapping between future Arroyo Verdugo Communities MSP sources as described in **Table 5**; and

2. Approve the attached Multi-year Subregional Program funding plan (MSP Plan)and Subregional Equity Program funding plan (SEP Plan) Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) in **Table 6** for submission to Metro for Measure M programming

Questions?

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