

**NOTICE AND AGENDA
SPECIAL MEETING**

**Thursday,
June 18, 2020**

Arroyo Verdugo Communities Joint Powers Authority

**ARROYO VERDUGO COMMUNITIES JOINT POWERS AUTHORITY (AVCJPA)
GOVERNING BOARD**

Wednesday, June 24, 2020 – 4:00 p.m.
City of La Cañada Flintridge Council Chambers
One Civic Center Drive
La Cañada Flintridge, CA 91011

SPECIAL NOTE: DUE TO CORONAVIRUS (COVID-19) THE PUBLIC IS REQUIRED TO LISTEN TO THE MEETING VIA TELECONFERENCE

TO JOIN THE MEETING DIAL: (669) 900-9128 AND ENTER MEETING NUMBER 967 4176 9233

REMOTE PUBLIC COMMENT IS AVAILABLE FOR THE MEETING BY EMAILING avpubliccomment@lcf.ca.gov

**TERRY WALKER, CHAIR
SHARON SPRINGER, VICE-CHAIR
DANIEL BROTMAN, MEMBER
MARINA KHUBESRIAN, MEMBER
MARGARET MCAUSTIN, MEMBER
DAVID PERRY, MEMBER**

COMMENTS FROM THE PUBLIC

*The public is encouraged to address the Arroyo Verdugo Communities Joint Powers Authority Governing Board on any matter posted on the agenda or on any other matter within its jurisdiction. If you wish to address the Governing Board, you may do so during the **COMMENTS FROM THE PUBLIC** period noted on the agenda. Each person is allowed three (3) minutes speaking time.*

PLEASE NOTE: Copies of staff reports and supporting documentation pertaining to each item on this agenda are available for public viewing and inspection at City of La Cañada Flintridge City Hall, 2nd floor lobby area, during regular business hours. For further information regarding agenda items, please contact the Office of the Executive Director, Ann Wilson at (818) 790-8880, or by e-mail at awilson@lcf.ca.gov.

Pursuant to provisions of the Brown Act, no action may be taken on a matter unless it is listed on the agenda, or unless certain emergency or special circumstances exist. The Governing Board may direct staff to investigate and/or schedule certain matters for consideration at a future Governing Board meeting.

SB 343: Any writings relating to an agenda item distributed to a majority of the Governing Board less than 72 hours prior to the meeting will be available for public review in the Executive Director's Office during normal business hours.

AMERICANS WITH DISABILITIES ACT

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Ann Wilson at (818) 790-8880 no later than Friday prior to the meeting. (28 CFR 34.102.104 ADA TITLE II)

GOVERNOR'S EXECUTIVE ORDER N-25-20 – In accordance with Executive Order N-25-20 the Arroyo Verdugo Joint Powers Authority is authorized to make public meetings accessible electronically for members of the public wishing to address Governing Board during the Public Comment portion of the meeting.

PLEASE TURN OFF CELL PHONES AND PAGERS WHILE MEETING IS IN PROGRESS.

I hereby certify under penalty of perjury under the laws of the State of California that the foregoing agenda was posted on the La Cañada Flintridge City Hall bulletin board at One Civic Center Drive, La Cañada Flintridge not less than 72 hours prior to the meeting in accordance with Government Code Section 54954.2.

Dated: Thursday, June 18, 2020

Ann Wilson, Executive Director

SPECIAL AVCJPA GOVERNING BOARD MEETING Wednesday, June 24, 2020

PRELIMINARY BUSINESS

- I. CALL TO ORDER
- II. ROLL CALL
- III. COMMENTS FROM THE PUBLIC *(for items not on the agenda)*

Please note: The Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) encourages the public to take steps to protect against the coronavirus COVID-19, including appropriate social distancing as outlined in the Governor's Executive Order and the Los Angeles County Department of Public Health's "Safer at Home" order. As such, AVCJPA Governing Board meetings are now exclusively conducted electronically to minimize the risk of exposure and opportunity for community spread. The City of La Cañada Flintridge City Hall Council Chambers will not be available for public attendance during Governing Board meetings. If you are interested in addressing the Governing Board, please submit your comment(s) via e-mail to avpubliccomment@lcf.ca.gov.

For any issue not on the agenda or regarding any item noted on the consent calendar, a copy of your email will be provided to each Governing Board member and it will be acknowledged as received during "**COMMENTS FROM THE PUBLIC**". If you wish your comment to be read into the record, please so indicate at the beginning of your comment(s). Comments received on all other indicated agenda items (other than consent calendar items), will be acknowledged and/or read into the record during the discussion of that particular item(s).

Public Comments received via e-mail and read into the record are limited to what can reasonably be read within 3 minutes per speaker for items on the Consent Calendar and items not on the Agenda within the subject matter jurisdiction of the AVCJPA Governing Board. Public comment at the beginning of the meeting is limited to a maximum of 20 minutes. Submitted emails not able to be read and entered into the record during the initial 20-minute time limit will be provided the opportunity to be included into the record at the end of the meeting. Emailed public comments will be read in the order that they are received.

- IV. PRESENTATIONS - None
- V. CONSENT AGENDA – None
- VI. PUBLIC HEARINGS - None
- VII. OTHER BUSINESS
 - A. AVCJPA Measure M Multi-Year Subregional Program Plan Approval
Presenter: Ann Wilson, Executive Director; and
Jonathan Overman, Cambridge Systematics

Staff Recommendation:

1. As stated in the consultant's report, it is recommended that the Governing Board: Receive the presentation;
2. Receive input (comments should be called for, but no public hearing is required);
3. Approve the attached Multi-year Subregional Program 5-year funding plan (MSP Plan) for Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) in **Table 4** of the consultant's report for submission to Metro for Measure M programming; and
4. Approve the reallocation of Arroyo Verdugo MSP program funding through the swapping between future Arroyo Verdugo Communities MSP sources as described in **Table 5** of the consultant's report.

VIII. REPORTS – INFORMATION ONLY

A. Report from AVCJPA Executive Director (Oral)

Presenter: Ann Wilson, Executive Director

Staff Recommendation: To receive and file
To Receive and File

IX. COMMENTS FROM MEMBERS

X. ADJOURN

This information is tentative, and the schedule, time and location are subject to change.



Arroyo Verdugo Communities Joint Powers Authority

VII.A

DATE: June 24, 2020

TO: Governing Board

FROM: Ann Wilson, Executive Director

SUBJECT: AVCJPA Measure M Multi-Year Subregional Program Plan Approval – TAC Recommendation

BACKGROUND

The AVCJPA previously approved an extension of the contract for Cambridge Systematics so that a project analysis could be conducted for Measure M FY 2022-23 and FY 2023-24 projects, with funds for the project coming from Metro Measure M Planning funds. A Funding Agreement with Metro for this purpose was also approved by the Governing Board at a previous meeting. The Measure M funds for FY 2022-23 and 2023-24 funds are approximately \$10.5 million. The funds are divided on a per capita basis, per Board direction. The project analysis has been conducted and, upon approval by the Governing Board, will be submitted.

The Measure M MSP project review and approval process starts, the case of the AVCJPA, with review by each agency’s staff with the AVCJPA consultant to determine eligibility and other factors. If an agency has new projects (different from the last Measure M projects programmed by Metro), staff presents the projects to its Commission and/or City Council. The consultant then prepares a list for review at the AVCJPA staff Transportation Advisory Committee. Once the list is approved, the recommendation is brought to the AVCJPA Governing Board, for subsequent submission to Metro and subsequent programming.

The AVCJPA Measure M consultant, Jonathan Overman, with Cambridge Systematics, has prepared the project list, which is attached and is submitted for your review. The list is recommended by the staff Transportation Advisory Committee.

Metro , as a part of its Measure M Guidelines, requires public participation if an agency has new projects. No Commission/Council meetings are required if an agency does not have new projects or does not wish to designate its current level of funding for a particular project.

AGENCY	PUBLIC PARTICIPATION ACTION	DATE
City of Burbank	Council approved Complete Streets Plan	6/16
City of Glendale	N/A – Not required since Burbank has no new projects	N/A
City of La Cañada Flintridge	Obtained approval from City Council to have funds remain as undesignated but preserves for City’s future use.	6/16
Los Angeles County La Crescenta/Montrose)	N/A – Not required since the County is not recommending a specific project	N/A
Pasadena	Council approved draft project list	5/4
South Pasadena	Briefed Mobility Commission on	6/16

Staff will submit this list of public participation to Metro, along with the approved list of projects. The consultant will continue to work with Metro and each agency's staff until the list is finalized with Metro for approval.

FISCAL IMPACT

This round of funding gives the AVCJPA \$10.5 million in funding for projects in FY2022-23 and FY2023-24, added to the previous \$24 million in projects (for the first 5 years) which was previously approved by the Governing Board and programmed by Metro. Consultant costs for this project (Cambridge Systematics) are reimbursed to the AVCJPA in Measure M Planning funds, at no general fund or other transportation fund cost to any individual agency or to the AVCJPA itself.

DISCUSSION

The staff of the AVCJPA TAC and the consultant have once again done excellent work to bring this project to you, and the TAC recommends approval, following the consultant's presentation, as enumerated below.

OPTIONS

Option 1 – Recommendation by TAC:

1. As stated in the consultant's report, it is recommended that the Governing Board: Receive the presentation;
2. Receive input (comments should be called for, but no public hearing is required);
3. Approve the attached Multi-year Subregional Program 5-year funding plan (MSP Plan) for Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) in **Table 4** of the consultant's report for submission to Metro for Measure M programming; and
4. Approve the reallocation of Arroyo Verdugo MSP program funding through the swapping between future Arroyo Verdugo Communities MSP sources as described in **Table 5** of the consultant's report.

Option 2:

Defer approval and approve at a future meeting

Option 3:

Provide staff with alternate direction

Option #1- Recommendation by TAC:

1. As stated in the consultant's report, it is recommended that the Governing Board: Receive the presentation;
2. Receive input (comments should be called for, but no public hearing is required);
3. Approve the attached Multi-year Subregional Program 5-year funding plan (MSP Plan) for Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) in **Table 4** of the consultant's report for submission to Metro for Measure M programming; and
4. Approve the reallocation of Arroyo Verdugo MSP program funding through the swapping between future Arroyo Verdugo Communities MSP sources as described in **Table 5** of the consultant's report.

Attachments

1. Consultant Staff Report

Report

TO: Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) Governing Board

FROM: Cambridge Systematics on behalf of the AVCJPA Technical Advisory Committee

DATE: June 18, 2020

RE: Measure M Multi-Year Subregional Program Plan Approval

Recommended Actions

That the Governing Board:

1. Receive the presentation;
2. Receive input (comments should be called for, but no public hearing is required);
3. Approve the attached Multi-year Subregional Program 5-year funding plan (MSP Plan) for Arroyo Verdugo Communities Joint Powers Authority (AVCJPA) in **Table 4** for submission to Metro for Measure M programming; and
4. Approve the reallocation of Arroyo Verdugo MSP program funding through the swapping between future Arroyo Verdugo Communities MSP sources as described in **Table 5**.

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.

In December of 2018, the AVCJPA approved the first MSP Plan (MSP₁) for submittal to Metro. This 5-year funding plan was approved by the Metro Board in May of 2019. 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. Subregions are allowed to program the new funding allocations and amend previous funding plans as necessary. In October of 2018 and December of 2019, Metro released their MSP funding estimates for Years 6 and 7 (FY 22/23 and FY 23/24). The amount of funding for these two new years is roughly \$10.5 million for the AVC subregion. The funding allocation for these two new years is included in **Table 1** below alongside the previous allocation (MSP₁ – 5-years) and the seven year total.

Table 1: Arroyo Verdugo Communities Joint Powers Authority Multi-year Subregional Program Funding
(rounded to nearest thousand)

Funds by Year (less 0.5% for Planning)	MSP1 (5-Year Total)	Year 6 (FY 2022- 23)	Year 7 (FY 2023-24)	MSP2 (2-Year Total)	7-Year Total
Transit Projects	\$13,462,000	\$2,920,000	\$2,965,000	\$5,886,000	\$19,348,000
Modal Connectivity and Complete Streets Projects	\$10,577,000	\$2,295,000	\$2,330,000	\$4,624,000	\$15,202,000
Total	\$24,040,000	\$5,215,000	\$5,295,000	\$10,510,000	\$34,550,000

Using the approach established by the AVCJPA TAC and approved by the Board during the first MSP submittal, the he proposed MSP funding plan is based on a per capita allocation between each agency based on the agency’s share of regional population. The estimated funding shares per agency for the first five-year MSP and second two-year MSP submittal are displayed in **Table 2**.

Table 2. MSP Funding Share by Agency

Agency	MSP1 (5-Year Total)	MSP 2 (2-Year Total)	7-Year Total
Burbank	\$4,888,000	\$2,133,000	\$7,021,000
Glendale	\$9,389,000	\$4,137,000	\$13,527,000
La Cañada Flintridge	\$954,000	\$412,000	\$1,366,000
La Crescenta- Montrose	\$928,000	\$396,000	\$1,324,000
Pasadena	\$6,671,000	\$2,919,000	\$9,589,000
South Pasadena	\$1,210,000	\$513,000	\$1,723,000
Total	\$24,040,000	\$10,510,000	\$34,550,000

AVC Proposed Projects for Second MSP Submittal (MPS2)

The proposed projects recommended for the AVC’s second MSP submittal (MSP2) are included below in Table 3. These include ten projects from Burbank, Glendale, Pasadena, and South Pasadena. Four of the projects received funding in the first MSP Plan submittal (MSP1). Los Angeles County representing the communities of La Crescenta/ Montrose as well as La Cañada Flintridge have chosen not to not recommend projects for this MSP submittal. Their allocation will be available to each agency in the indicated amount for programming in future years.

Table 3. AVC Proposed Projects for MSP 2 Submittal

Jurisdiction	Project Name	Project Description	MSP2 Funding Request
Burbank			\$ 2,221,245
	Burbank Complete Streets Plan Implementation	This project would implement recommendations included in Burbank's Complete Streets Plan, including new bicycle and pedestrian safety enhancements throughout the city. Recommendations in the plan include constructing protected bicycle lanes, addressing active transportation barriers, such as underpasses and bridges, and creating safer, more walkable Downtown streets through the traffic calming and wider sidewalks.	\$ 2,221,245
Glendale			\$ 4,137,369
	Victory Blvd Complete Streets Project*	Complete a regional gap in the off-street bike path (Class I) network between Chandler Bikeway and LA River via Burbank Western Channel and Victory Boulevard and improve transit and pedestrian connectivity in the corridor. Project Limit: Victory Boulevard from Burbank City Limit to River Walk bikeway entrance in the City of Glendale.	\$ 1,820,407
	Bus Purchase and Bus-Related Infrastructure*	Glendale Beeline will purchase replacement buses and related infrastructure. The new buses will replace existing buses that have exceeded their useful life.	\$ 2,316,963
La Cañada Flintridge			\$ 412,284
	NA – Unprogrammed		
La Crescenta-Montrose			\$ 1,324,099
	NA – Unprogrammed		
Pasadena			\$ 2,918,531
	Purchase Replacement and Expansion Buses for Pasadena Transit*	This project provides for the purchase of replacement transit vehicles and expansion transit vehicles for the City of Pasadena's fixed-route transit system	\$ 1,634,403
	N. Hill Complete Street Project*	This project would implement upgrades to N. Hill Avenue to improve the pedestrian and bicycle experience. The project would create two new traffic circles at the existing intersections of N. Hill Avenue and Topeka Street and Elizabeth Street and bulb outs at 12 intersections	\$ 365,000
	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 lights known as Rapid Rectangular Flashing Beacons (RRFB), pedestrian traffic signals, bulb outs, median islands, enhanced crosswalk markings and other pedestrian safety enhancements	\$ 236,128
	New Traffic Signals for Pedestrian Connectivity	This project provides for the installation of three new traffic signals along key multimodal corridors with the goal of improving pedestrian safety and connectivity. The three intersections are Del Mar Boulevard at Michigan Avenue, Orange Grove Boulevard at Craig Avenue, and Orange Grove Boulevard at Sunnyslope Avenue	\$ 683,000

South Pasadena			\$ 1,322,624 **
	Meridian Ave Complete Streets Project	The Meridian Avenue Complete Street Project will study and convert Meridian Avenue from Monterey Road to Kendall Avenue to a complete street. The scope includes improving pedestrian facilities such as ADA compliant ramps, high visibility striping, pedestrian detection features, and pedestrian safety devices like rectangular rapid flashing beacons, bicycle facilities such as green striping at conflict zones and bike detection features and providing safe route to school elements.	\$ 922,624
	Diamond Ave and Lyndon St Intersection Improvement	The Diamond and Lyndon Intersection Improvement Project includes improving pedestrian facilities such as ADA compliant ramps, high visibility striping, and curb extensions, improving bicycle facilities such as green striping at conflict zones, and providing safe route to school elements.	\$ 200,000
	Mission St, Arroyo Drive, and Stoney Drive Intersection Improvement	The Mission, Stoney and Arroyo Intersection Improvement Project includes improving pedestrian facilities such as ADA compliant ramps, medians, high visibility striping, and curb extensions, improving bicycle facilities such as green striping at conflict zones, and providing safe route to school elements.	\$ 200,000

* Received funding in MSP1

**Includes \$809,652 de-obligated from South Pasadena’s previously programmed projects

(1) Approve Draft MSP Plan

Table 4 below displays the draft MSP Plan: the 7-year Funding Plan for the Arroyo Verdugo Communities Multi-year Subregional Program. This includes the programming of over \$23 million dollars over a six- year period (year one, FY17/18, had already past when MSP1 was submittal). 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 4** below).

All new projects have received approval from the jurisdiction’s city council or commission, with the exception of Burbank’s project. The Burbank city council approved their Complete Streets Plan on 6/16/20 and Burbank will seek approval for the use of these MSP funds in July. In the event that the Burbank city council does not recommend this project, the AVC JPA Technical Advisory Committee (TAC) recommends that Burbank’s available allocation of funding, totaling 2,221,245, be left as unprogrammed.

South Pasadena is de-obligating five previously programmed projects and reprogramming those funds to three new projects. South Pasadena is also to use their Year 6 and Year 7 allocation in Years 4 and 5 due to the fact that there were unprogrammed funds from the MSP1 submittal. These extra funds are available to South Pasadena because LA County chose not to program their funding in the first MSP submittal. LA County’s full allocation will be available for programming in subsequent MSP Plan submittals in Year 6 (FY 22/23) or any year thereafter.

The staff Transportation Advisory Committee (TAC) also recommends leaving a total of \$1,736,383 un-programmed between MSP1 and MSP2, including \$1,324,099 for LA County and \$412,284 for La Cañada Flintridge. Any un-programmed funds will stay in the Arroyo Verdugo MSP account and will roll over into future MSP 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 4. Arroyo Verdugo Communities Draft 7-Year Multi-year Subregional Program Plan (MSP Plan)

Agency and Project	7-Year Total MSP Funding	Years 1 & 2 (FY 17-18 & 18-19)	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)
Burbank	\$ 7,021,245	\$ 3,000,000	\$ -	\$ -	\$ 1,800,000		\$ 2,221,245
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		
Implement Burbank Complete Streets Plan	\$ 2,221,245						\$ 2,221,245
Glendale	\$ 13,526,600	\$ -	\$ 4,426,000	\$4,963,231	\$ -	\$ 1,820,407	\$ 2,316,963
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			\$4,131,180		\$ 1,820,407	
Bus Purchase and Bus-Related Infrastructure	\$ 2,316,963						\$ 2,316,963
La Cañada-Flintridge	\$ 1,366,203	\$ 953,919					\$ 412,284
Foothill Blvd Link Bikeway and Ped. Greenbelt	\$ 953,919	\$ 953,919					
<i>Unprogrammed La Cañada Flintridge</i>	\$ 412,284						\$ 412,284

Agency and Project	7-Year Total MSP Funding	Years 1 & 2 (FY 17-18 & 18-19)	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)
La Crescenta-Montrose	\$1,324,099	\$ -	\$ -	\$ -	\$ -	\$1,324,099	
<i>Unprogrammed La Crescenta/Montrose Funds</i>	\$ 1,324,099					\$ 1,324,099	
Pasadena	\$ 9,589,163	\$ 300,000	\$ 2,500,000	\$ 1,870,632	\$2,000,000	\$ 1,999,403	\$ 919,128
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	\$365,000	
Pasadena Transit Maintenance Facility	\$3,035,612			\$1,635,612	\$ 1,400,000		
Purchase Replacement Buses (FY 2018-2022)	\$2,334,403		\$ 700,000			\$1,634,403	
Pedestrian Crossing Enhancement Program	\$236,148						\$236,148
New Traffic Signals for Pedestrian Connectivity	\$683,000						\$683,000
South Pasadena	\$ 1,722,624		\$800,000	\$147,145	\$775,479		
Columbia St and Pasadena Ave Turn Lanes, Columbia St and Orange Grove Ave Striping	-\$150,000		-\$150,000				
Garfield Ave and Monterey Road Signal	\$ 400,000		\$ 400,000				
Garfield Ave and Oak St Signal	-\$ 400,000		-\$ 400,000				
Fremont Ave and Huntington Dr Signage	-\$140,000				-\$140,000		
Grevelia St and Fair Oaks Ave Striping and Signal Timing	-\$ 50,000				-\$ 50,000		
Fair Oaks, El Centro/Oxley, Meridian, Fremont Bikeway Improvements	\$69,652				\$69,652		

Agency and Project	7-Year Total MSP Funding	Years 1 & 2 (FY 17-18 & 18-19)	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)
Meridian Ave Complete Streets Project	\$922,624			\$383,002	\$539,623		
Diamond Ave and Lyndon St Intersection Improvement	\$200,000			\$82,072	\$117,928		
Mission St, Arroyo Drive, and Stoney Drive Intersection Improvement	\$200,000			\$82,072	\$117,928		
De-obligated Funds	\$(809,652)		\$(550,000)		\$(259,652)		
Total AVC MSP Funding Request	\$ 23,017,982	\$ 4,253,919	\$ 7,726,000	\$6,981,008	\$ 4,575,479	\$ 3,819,809	\$ 5,457,336
Total AVC MSP Available Funding	\$ 34,549,935	\$9,180,564	\$4,826,706	\$4,953,657	\$5,025,858	\$5,215,083	\$5,348,067
Cumulative Cash Flow (End of Year Balance)	\$ 1,736,383	\$4,926,645	\$2,427,351	\$-	\$450,379	\$1,845,652	\$1,736,383
<i>Un-programmed Funds</i>	\$ 1,736,383					\$1,324,099	\$412,284

Notes:

-Red text indicates new programming and changes from the MSP₁ submittal

-South Pasadena has deprogrammed several of their projects, indicated with strikethrough in the table. These funds were reprogrammed for new projects in Years 4 and 5 (FY 20/21 and FY 21/22)

-South Pasadena is using their newly allocated (Years 6 & 7) funding for projects in Years 4 & 5. They are using previously unprogrammed funding that was allocated to LA County.

-LA County's full 7-year total is available in FY 22/23 (Year 6) or any subsequent year

(2) Approve 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: *Transit Projects* and *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 the first MSP submittal, the AVCJPA Governing Board approved the reallocation of funds from Transit Projects to *Active Transportation and Highway Efficiency, Noise Mitigation, and Arterial Projects*.

During this second MSP submittal, the AVC TAC recommends 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** and **Table 3** above. The reallocation of funds is recommended for the following reasons:

- The *Transit Projects* program is for transit capital improvements only. Since not all agencies in the AVC operate transit service, there are fewer transit capital needs.
- During the MSP₁ review period, Metro determined that the Victory Blvd project (Glendale and Burbank) was better qualified to receive Active Transportation funds. Additional funding requested for that project by City of Glendale will come from the Active Transportation program.
- South Pasadena has chosen to deobligate several arterial projects in favor of projects that should qualify as Modal Connectivity and Complete Streets projects. Funding has been reallocated from the *Highway Efficiency, Noise Mitigation, and Arterial Projects* program back to the *Modal Connectivity and Complete Streets* program.

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

Multiyear Subregional Program	First 5 Year Program (FY17/18 - FY21/22)		Second 2 Year Program (FY 22/23 & FY/24)	Total 7 Year Program	
	Metro Allocation	AVC MSP1 Programmed Funds	Metro Allocation	Metro Allocation	AVC Proposed Allocation
<i>Transit Projects</i>	\$ 13,462,386	\$ 10,793,663	\$ 5,885,879	\$19,348,264	\$ 14,745,029
<i>Modal Connectivity and Complete Streets</i>	\$ 10,577,215	\$ 3,958,591	\$ 4,624,455	\$15,201,671	\$ 8,716,937
<i>Highway Efficiency, Noise Mitigation, and Arterial Projects</i>	\$ -	\$ 1,140,000	\$ -	\$-	\$ 400,000
<i>Active Transportation</i>	\$ -	\$ 7,131,180	\$ -	\$-	\$ 8,951,587
<i>Unprogrammed</i>	\$ -	\$ 1,016,167	\$ -	\$-	\$ 1,736,383
<i>Total</i>	\$24,039,601	\$24,039,601	\$10,510,334	\$34,549,935	\$34,549,935