



DATE: November 16, 2020

TO: Transportation Authority of Marin Citizens' Oversight Committee

FROM: Derek McGill, Planning Manager

SUBJECT: Alternative Fuels Program Update (Discussion), Agenda Item No. 7

RECOMMENDATION

Discussion item only.

BACKGROUND

With the passage of Measure B, the \$10 Vehicle Registration Fee (VRF), in 2010, TAM developed an Alternative Fuel Program as designated in Element 3, Reduce Congestion and Pollution, of the VRF Expenditure Plan. The Alternative Fuel Program provides funding for three main areas:

- Public Property EV Connector Infrastructure
- Public Agency EV Fleet Conversion; and
- Public Outreach/Technical Assistance.

In April 2018, the TAM Board approved a 3-year budget for the Alternative Fuel Program in the amount of \$435,000 for FY 2018/19 and \$345,000 for both FY 2019/20 and 2020/21. In February 2020, the TAM Board received an update on the Alternative Fuel Program and provided direction to staff in developing the FY2020-21 program. In October 2020, staff presented to the Board for approval various program updates as described below and in the attached presentation.

DISCUSSION/ANALYSIS

Since the Alternative Fuels Program discussion at the TAM Board in February 2020, staff has continued to conduct the Alternative Fuels Program and develop the FY 2020/21 Program. TAM staff have completed rebates for 25 connectors at the County of Marin office local on Los Gamos Avenue and has been working closely with San Rafael City Schools and College of Marin to close out EV connector installations at various campus locations. With the completion of 117 connectors at San Rafael City Schools campuses and 32 connectors at College of Marin campuses, the TAM rebate program has provided funding for 311 connectors in the County and TAM has exceeded its goal of providing over 305 EV connectors in the County (set in the 2018 Site Plan update).

Staff has also initiated key technical work to support program development, including the following activities:

- Public Agency EV Toolkit – this toolkit supports public agencies in initiating, developing and completing EV charging station installations and EV fleet replacement projects. The toolkit is complete and available on TAM's website.

- EV Parking Lot Review – reviews existing public parking lots and available EV charging stations in Marin, to help identify and target locations for additional investments in EV charging stations. The Review is in final draft form and will be posted on TAM’s website and distributed this month.
- E-Bike Study – Assesses the potential role of this new technology in Marin County, current and expected levels of demand, and how public agencies may support this technology. The study is in final draft form and will be posted on TAM’s website and distributed this month.

In addition to these deliverables, staff has been working to adapt TAM’s programs in response to Covid-19 and cancelled planned outreach events, including ride and drive events. Staff has provided funding to local non-profit Cool the Earth for a pilot online engagement event and has sponsored its recent National Drive Electric Week event. Staff will be reviewing best practices for outreach to ensure effective program outreach given the limitations of the pandemic.

FY 2020/21 Program

Staff has continually assessed the EV Supply Equipment (EVSE) and EV Fleet Rebate Programs since their inception in 2010. As shown in **Attachment A**, for FY 2020/21, TAM will maintain the current EV Fleet Rebate Program, providing funds for used, new, or leased EV’s, E-Bikes and utility/buggy Zero Emission Vehicles (ZEV), along with the following updates::

- Increase the amount of match funding provided by TAM to \$3,000 per connector at up to 100% of the project net costs (after all other rebates accounted for).
- Require projects larger than 20 connectors to receive board approval and require, where feasible, projects to apply for Bay Area Air Quality Management District (BAAMD) funding.

Staff will work towards streamlining the project application process further, for example with a unified application for TAM and MCE funds. This process is expected to require a Memorandum of understanding (MOU) with MCE to fund projects that meet established TAM criteria.

Due to serious financial constraints at the local jurisdictions, staff anticipates limited EVSE rebates in the coming year, as well as limited EV Fleet Rebates. Therefore, staff proposed a robust technical assistance and outreach program for the upcoming year in order to develop the project pipeline and grow the overall program. In order to best guide this effort, staff has developed the following goals for outreach and technical assistance efforts:

- Accelerate EV Connector installations on public property in Marin County
- Accelerate EV fleet investments in public agency fleets
- Improve consumer awareness of the benefits of EVs while supporting equitable access to EVs and EV Infrastructure.

Activities to achieve these goals are proposed below.

TAM has worked closely with the Marin Climate and Energy Partnership (MCEP), a collaborative of jurisdictions, MCE and TAM, to develop a draft scope for a Countywide EV Readiness Plan. MCEP will prepare a countywide plan that furthers climate action plan goals of supporting EV adoption, conducts public outreach, and identifies the roles and responsibilities of local jurisdictions, utilities and other agencies in supporting EV adoption in our local communities.

In order to accelerate rebate commitments, staff will promote to public agencies’ staff, sustainability commissions, and elected officials, the EV Toolkit, E-Bike Study, and EV Parking Lot Review. TAM will also host a medium and heavy-duty EV fleet workshop to promote EV fleet replacement opportunities in our public agency fleets in the Spring, to support education on this rapidly changing technology and available rebates.

Following this effort, TAM expects to release a call for projects for public agencies to:

- Identify innovative EV charger installation opportunities in the county.
- Identify medium and heavy-duty pilot projects, and associated DC Fast Charging (DCFC) needs to support fleet conversions.
- Identify potential E-Bike Infrastructure opportunities.

Finally, TAM will initiate a small community-based organization outreach program to advance awareness of EV adoption opportunities in eligible communities. This program will advance regional programs such as BAAQMD's Clean Cars for All and/or similar programs, while building community relationships and capacity building. Following this effort, TAM expects to conduct a Request for Proposal/Qualifications (RFP/Q) process for a multi-year outreach program that advances TAM's defined outreach goals.

At the October 22nd, TAM board meeting, the board approved the Alternative Fuel Program for Fiscal Year (FY) 20/21, including the following items as well as the other program updates recommended in the staff report:

- a) Approve a rebate of \$69,922 to the College of Marin for completion of 32 Electrical Vehicle (EV) connectors at the Kentfield and Indian Valley campuses.
- b) Approve a rebate of \$175,000 to San Rafael City Schools for completion of 117 EV connectors at various school locations in San Rafael.
- c) Authorize the Executive Director to enter into agreements with Marin General Services Authority (MGSA) and MCE (formerly Marin Clean Energy) to conduct work program elements as outlined in the staff report.
- d) Approve the proposed increase to the EV connector rebate level (\$3,000 per connector at up to 100% of the project net costs, after all other rebates accounted for).
- e) Authorize an increase in the Measure B Element 3.3 Budget from \$345,000 to \$488,922.

FISCAL IMPACTS

In April 2018, the board approved a 3-year budget for the Alternative Fuel Program in the amount of \$435,000 for FY 2018/19 and \$345,000 in both FY 2019/20 and 2020/21. Additionally, the TAM board approved a motion that unspent Alternative Fuel Program funds from the increased funding level remain in the Alternative Fuel Program.


Based on the revenue and expenditure information shown in **Attachment B**, revenues for the Alternative Fuel Program have been assigned from Measure B Element 3.3 funding and are available in the FY2020/21 TAM Annual Budget. However, the budget will be amended to increase the current budget level from \$345,000 to \$488,522 as recommended.

NEXT STEPS

TAM will enter into funding agreements with MCE and MGSA on behalf of MCEP when necessary and will execute the various approved program elements.

ATTACHMENTS

Attachment A: TAM EVSE and EV Fleet Rebate Program for FY 2020/21
Attachment B: Program Revenues and Expenditures
Attachment C: Program Frequently Asked Questions
Attachment D: Staff Presentation

<p>Title: Dates:</p>	<p>Electric Vehicle Supply Equipment Grant Program <u>July 1, 2020 - June 30, 2021</u></p>	
<p>Description:</p>	<p>TAM's Electric Vehicle Supply Equipment (EVSE) Grant Program assists public agencies that install employee-only or publicly accessible electric vehicle charging stations. The application process is designed to be streamlined. To participate, public agencies must meet the requirements below.</p>	
<p>Eligible Agencies:</p>	<p>Marin County's government entities and public districts, including school districts, colleges, and universities.</p>	
<p>Local Fund Source:</p>	<p>TAM's EVSE Grant Program is funded through Measure B, the \$10 Vehicle Registration Fee.</p>	
<p>Rebate Summary:</p>	<p>Based on a first-come first-serve basis until funds are depleted for the year, the EVSE grant program provides matching funds for the installation of level 2 chargers at the following rebate level:</p> <ul style="list-style-type: none"> • For 2-20 charging heads: 100% of the complete installation up to \$3,000 for one Level 2 charger (per charging head). <p>Also eligible for TAM Funds are the following types of projects:</p> <ul style="list-style-type: none"> • Installations of level 1 charging equipment. • Installations larger than 20 charging heads. • Medium and heavy-duty fleet conversions and supportive Level 3 (DC Fast Charging) equipment. • Innovative/other EV charging pilots. <p>Agencies interested in these types of projects should contact TAM staff for additional assistance.</p>	
<p>*Add'l Fund Source (Not Mandatory to apply for TAM's grant program):</p>	<p>TAM encourages the leveraging of other regional, state, utilities or private funding sources for the installation of EVSE. Additional funding sources are available, and TAM will prioritize the usage of Measure B Funds to leverage other sources, as needed. These fund sources include:</p> <ul style="list-style-type: none"> • MCE Charger Rebate • BAAQMD Charge! Rebate • PG&E's EV Fleet Charging Rebate and EV programs • Private Fund Sources including Electrify America <p>For more information about these fund sources and the applicability for your charging installation, please contact TAM staff to assist in financial planning to maximize leveraging opportunities.</p>	
<p>Summary Requirements:</p>	<p>Eligible Projects:</p> <ul style="list-style-type: none"> • Owned and operated by a Marin County government entity. • Comply with all applicable local, State and Federal requirements. • Are upgrades/improvements that expand access to existing PEV charging stations and new stations. • Have applicable insurance. 	


- Have authorization to apply for and obtain permits for property, and authorization to operate station.
- Have adequate funds to complete project.
- Maintained and operated for no less than 3 years.
- If networked, use an open-standard protocol for network interoperability.
- If not free, accept credit cards as payment & shall not require a subscription fee or membership.
- Projects completed (installed and in-service/operable) within 9 months
- Charger locations must also be identified with at least 2 standardized way-finding traffic signs to direct motorists if the chargers are to be publicly accessible.

Eligible Project Costs:

- Labor & material construction costs.
- Labor & fees associated with cost to obtain permits.
- Equipment and equipment shipping costs.

**How to Apply
for a TAM
EVSE Grant:**

1. Reserve your grant with an email to nnguyen@tam.ca.gov. Include the quantity and estimated date of installation. Call to confirm with program coordinator, Nicholas Nguyen, at 415-226-0831.
2. Within 30 days of your reservation, confirm your commitment by providing a letter of intent signed by an authorized representative of your agency (use the sample below).
3. Comply with the summary requirements listed above, and purchase/install chargers.
4. Submit supporting documents to show completion, including contract, final costs, digital photographs of installed charger(s), and any changes from letter of intent. Submit electronically to nnguyen@tam.ca.gov, or by U.S. Mail to EV Charger Rebate, Transportation Authority of Marin, 900 5th Avenue, Suite 100, San Rafael, CA 94901
5. Once TAM verifies compliance with requirements, TAM will notify you and process your grant payment within 45 days.

Title: Dates:	TAM Electric Vehicle Fleet Rebate Program July 1, 2020 - June 30, 2021 
Program Description:	TAM's EV Fleet Rebate Program assists public agencies that replace internal combustion engine (ICE) vehicles with electric (fuel cell and battery) and plug-in hybrid vehicles.
Eligible Agencies:	Marin County's government entities, including jurisdictions, school districts and special districts.
Local Fund Source:	This program is funded through Marin County's Measure B (\$10 Vehicle Registration Fee).
*Rebate Summary:	<p>TAM's EV Fleet Rebate Program provides a rebate for public agencies to convert ICE fleets to EV fleets. This program is administered on a first come first serve basis as funds are available and prioritizes conversion of existing light duty fleet conversion. The program provides the following rebates by vehicle type:</p> <ul style="list-style-type: none"> • New Light Duty Vehicles: TAM provides rebates of up to \$5,000 for the purchase <i>or lease</i> of new, eligible zero-emission and plug-in hybrid light-duty vehicles. These funds serve as an <i>additional</i> match to the California Clean Vehicle Rebate Project (CVRP), where rebates up to \$5,000 for new, eligible zero-emission and plug-in hybrid light-duty vehicles are provided by the state. Together these programs reduce the cost of a new EV by up to \$10,000. CVRP and TAM Rebates are as follows: <ul style="list-style-type: none"> ○ Hydrogen Fuel Cell Zero Emission Vehicle (ZEV): \$5,000 CVRP/\$5,000 TAM ○ Battery Electric ZEV: \$2,500 CVRP/\$2,500 TAM ○ Plug-in Hybrid Vehicle: \$1,500 CVRP/\$1,500 TAM ○ Zero Emission Motorcycle: \$900 CVRP/\$900 TAM • Used Light Duty Vehicles: Used fuel cell and battery ZEV's are eligible to receive a rebate of \$1,000 per vehicle for ZEVs that were CVRP eligible when new. • Other (Non-CVRP) Vehicles: For purchases of new non-CVRP eligible ZEVs, TAM will provide 75% of the cost up to \$1,500/vehicle will be made available to jurisdictions. These vehicle types include Electric Utility Vehicles such as utility and police buggies. Electric assist pedal bikes are eligible in this category and TAM will provide 75% of the cost up to \$1,000/e-bike. • Medium and heavy-duty vehicles: On a case by case basis, funds may be made available to public agencies to serve as a portion of local match requirements for regional, and state grants for fleet/engine replacement, including the Heavy Vehicle Incentive Program (HVIP) and Carl Moyer Grants. These grants support medium and heavy-duty fleet replacement with cleaner technology. Priority will be given to pilot demonstrations. Transit fleet replacements are excluded in this category as Battery Electric Bus fleets are evaluated in the county. <p>TAM will provide funding for a limit of five (5) vehicles per agency per year, with exceptions made on a case-by-case basis with consultation of TAM staff.</p>

Applicants must meet all requirements of the CVRP, including operating the vehicles in California for 36 months (<https://cleanvehiclerebate.org/eng>). Applicants are encouraged to apply for additional private, state and regional funding programs as available and applicable. TAM staff will work with project sponsors to promote leveraging of local funding.

**How to Apply
for a TAM EV
Rebate:**

TAM's program follows guidelines in the Clean Vehicle Rebate Project (CVRP). Follow the CVRP process and mail a copy of your documents to TAM. See details at <http://energycenter.org/cvrp>.

1. Select an eligible vehicle from the state approved list: <https://cleanvehiclerebate.org/eng>
2. Reserve your rebate with an email to EVRebate@tam.ca.gov. Include the quantity and make/model of vehicles, along with the estimated month of purchase. Include also a description of the ICE vehicles to be retired with estimated date and time of retirement.
3. Within 45 days of your reservation, confirm your commitment by providing a letter of intent signed by an authorized representative of your agency (sample provided).
4. Purchase or lease your eligible vehicle.
5. Apply for the CVRP using instructions on their website <https://cleanvehiclerebate.org/eng>. You will be issued a CVRP Application Number.
6. Mail supporting documents to CSE, per instructions.
7. Send a copy of your CSE documents and CVRP Application Number to TAM. Submit electronically to EVRebate@tam.ca.gov, or by U.S. Mail to EV Rebate, Transportation Authority of Marin, 900 5th Avenue, Suite 100, San Rafael, CA 94901.
8. Once TAM verifies approval of your submitted CVRP rebate, TAM will notify you and process your rebate within 45 days.

TAM Alternative Fuels Program Budget Information***Three-Year Alternative Fuel Program Revenues and Expenditures***

	FY 18/19	FY 19/20	FY20/21
Measure B Element 3.3 Alt Fuels Budget	435,000	345,000	488,922
Total Expenditures/Planned Expenditures	222,196	210,627	488,922
Annual Balance for 3.3	212,804	134,373	-
<i>Total Program Carryover</i>	<i>212,804</i>	<i>347,177</i>	<i>203,255*</i>

*If the program is fully expended in 20/21, this amount would remain in program carryover for use in future fiscal years.

Draft FY 20/21 Alternative Fuel Program Budget Detail*EV Fleet Rebates*

Uncommitted/Unanticipated Rebates	20,000
Committed Rebates	2,000

EVSE Rebates

San Rafael City Schools	175,000
College of Marin	69,922
Other Committed Rebates	24,000
Uncommitted/Unanticipated Rebates	24,000

Technical Assistance/Outreach

Countywide EV Readiness Plan	54,000
CBO Equity Focused Outreach	40,000
Outreach/Technical Assistance efforts	80,000

Program Total ***488,922***

TAM Alternative Fuels & Electric Vehicle Program: Frequently Asked Questions

October 2020

What Electric Vehicle (EV) rebates does TAM offer?

TAM offers Marin County public agencies EV Connector and EV Fleet rebates.

Does TAM install EV connectors?

TAM works with public agency site hosts to build out the EV connector infrastructure in Marin County. Local jurisdictions or property owners such as special districts are responsible for project development and EV connector installations. TAM supports public agencies with technical assistance to identify potential locations, support site planning, rebate applications, and contracting and project development.

Does TAM provide rebates for EV Connectors at Commercial or Retail Sites?

TAM does not use local transportation funds on EV connectors at private commercial or retail properties. The EV charging industry has expanded over the last few years, and significant private investment is occurring in this space in Marin County. This approach is in alignment with other local agencies such as MCE.

Does TAM provide Multi-Unit Family EV Connectors?

TAM does not use local transportation funds to provide rebates for privately-owned multi-unit family properties. Agencies like MCE (formerly Marin Clean Energy) and Bay Area Air Quality Management District (BAAQMD), among others may provide rebates for multi-unit properties, and can administer programs to existing customers.

Does TAM provide funding for EV Connectors at community centers?

Yes, TAM will provide funding to install EV connectors at libraries, town halls, and other public agency properties in the County. Public agencies wanting to install EV connectors at these locations should contact TAM staff to apply for rebates.

Does TAM provide funding for Level three or DC Fast Chargers?

TAM's EV Connector Rebate program focuses on Level 2 charging. Level 3 or DC fast chargers are costly and would limit the capacity of TAM's program and the benefits delivered to the community. Local public agencies that have plans for medium or heavy-duty fleet conversions are expected to need DCFC charging, and TAM will consider potential pilot programs for public agencies wanting to explore the next wave of technology.

Does TAM provide rebates for consumer EV purchases?

TAM's Alternative Fuels program provides a community benefit through rebates to public agencies to expand EV connectors and fleet replacement with clean technologies. Consumers who wish to

purchases an EV are available to receive rebates and tax credits, and more information can be found here: <https://evcharging.enelx.com/resources/federal-and-state-electric-vehicle-incentives>

How does TAM address equity in the Alternative Fuels Program?

TAM conducts community-based transportation plans, a grassroots effort working with designated communities to identify and improve mobility options. This collaborative planning process involves residents and community-based organizations that serve them. TAM is currently reviewing best practices to support these communities, and equity populations that live and work in areas outside of regional and state designated areas.

What can TAM do to make the funding application easier for local jurisdictions?

TAM continually works to ensure our program is responsive to local agency needs while maintaining fiscal responsibility in using taxpayer funds. TAM’s rebate programs are consistently cited by local agencies as one of the easiest rebates to apply for.

Where can I find out more about TAM’s program?

Additional information can be found on TAM’s website at: <https://www.tam.ca.gov/projects-programs/alt-fuel-electric-vehicle-program/>



Item 7 - Attachment D

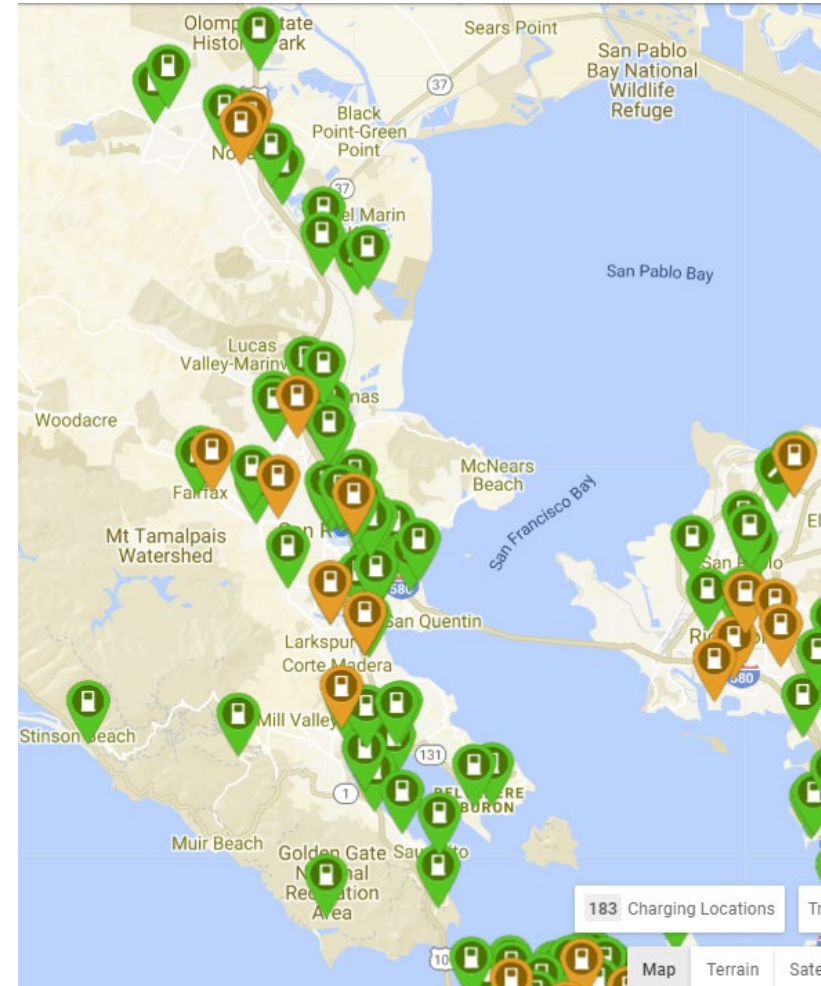
FY2020/21 Alternative Fuels & Electric Vehicle Program

TAM Citizens Oversight Committee

November 16, 2020

Alternative Fuels Program Overview

- Marin residents are leaders in Vehicle adoption
- Measure B Element 3.3
- Program in place since 2011
- Focused on
 - EV Charging Infrastructure
 - Fleet Conversion
 - Outreach/Technical Assistance
- Major Updates to program in 2019



TAM EV Charger Rebate Program



- Public Agency Focus
- High Grant Levels
- Priority is Level 2 Charging Installations
- *Program Details:*
 - Up to \$3,000 Rebate/Head
 - Increased Funding Levels for smaller sites – up from 75% to 88.5% of total
 - Increased Technical Assistance
 - Advanced Opportunity Areas like Southern Marin Corridors
 - Delivered committed projects
- TAM & MCE combined = \$6,000/Connector
- Pilot Program Support



TAM EV Fleet Rebate Program



- Public Agency Focus
- TAM provides up to \$5K/Vehicle
- TAM matches CVRP Funding, up to \$10k/Vehicle is available
- *Program Details:*
 - Include Vehicle Leasing
 - Include Used Vehicles
 - Include E-bikes and Other Zero Emission Vehicles
- Pilot Program Support

Update Since February Board Discussion

Outreach & Tech. Assistance

- Sponsored virtual outreach/Ride and Drive's cancelled
- Completed EV Toolkit for Public Agencies
- Initiated E-bike Study & Public Parking Lot Assessment

Project Updates

- County of Marin Los Gamos – 24 connectors/\$58k
- College of Marin - 32 Connectors/\$70k
- San Rafael City Schools – 117 Connectors/\$185k

CaEViP

- Unsuccessful MCE and 4 county application
- Reapplication process starts in January

New Public Agency Fiscal Constraints

- Limited new commitments expected for FY20/21
- Seed Planning efforts to develop pipeline of projects

EV Charger Rebate Program

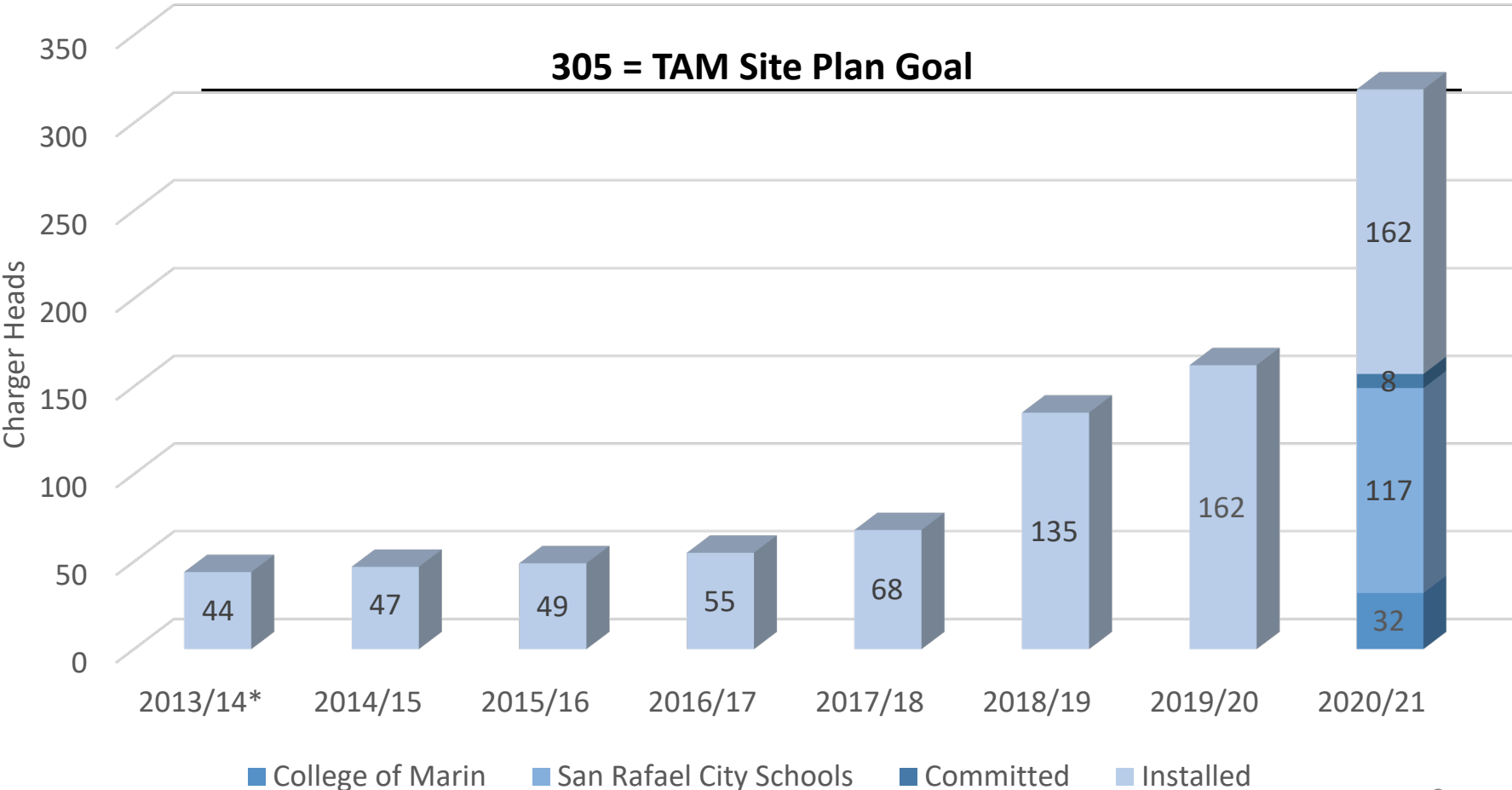
EV Infrastructure Considerations

- Home/Workplace serves 80% of charging needs
- Private market has matured
 - 36 DCFC ~ \$3.6M private investment since 2018
- Notable public parking locations remain
- Equity for all
- Administration



TAM Exceeded 2018 Rebate Goal!

TAM EV Charger Cumulative Totals



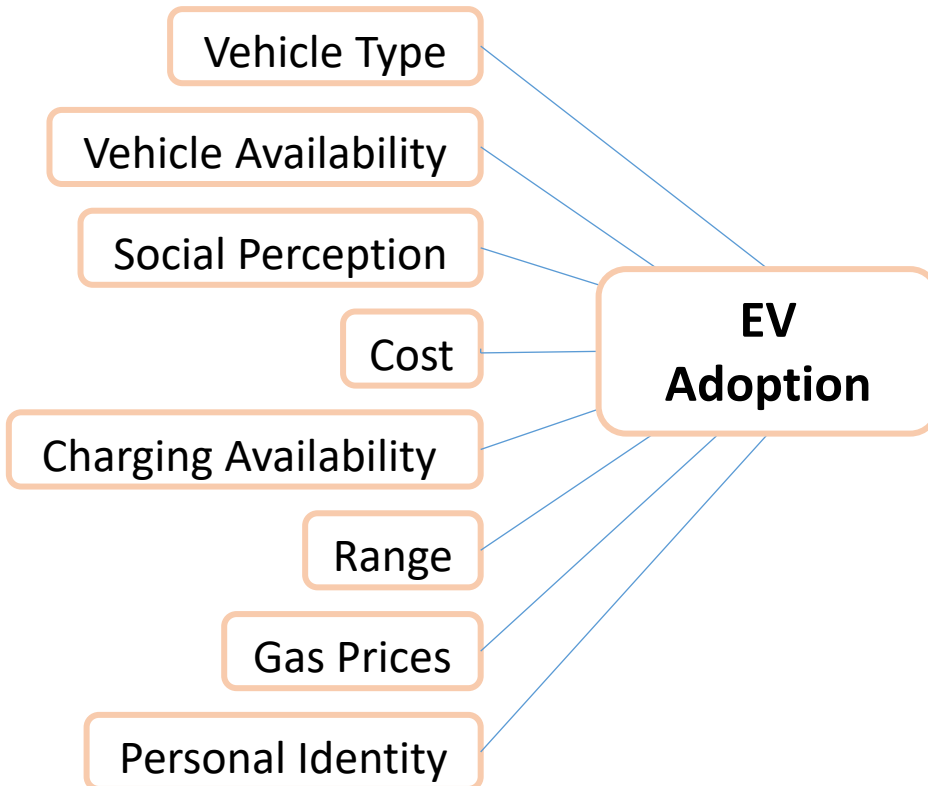
FY 2020/21 EV Charger Rebate Program

- Complete the funding commitments to San Rafael City Schools and College of Marin
- Align TAM/MCE programs. Modify TAM rebate program to:
 - increase % covered from TAM to 100% of net costs
 - require TAM Board approval & BAAQMD grant applications of installations over 20 chargers
- Maintain smaller amount of reserve funding for TBD projects
- Seed project development & next wave of installations through technical assistance
- Continue to work to attract CalEVIP and outside grants

Alt Fuels Fleet Rebate Program

Alt Fuel Fleet Needs

- Barriers to Consumer EV adoption are widely noted and include:

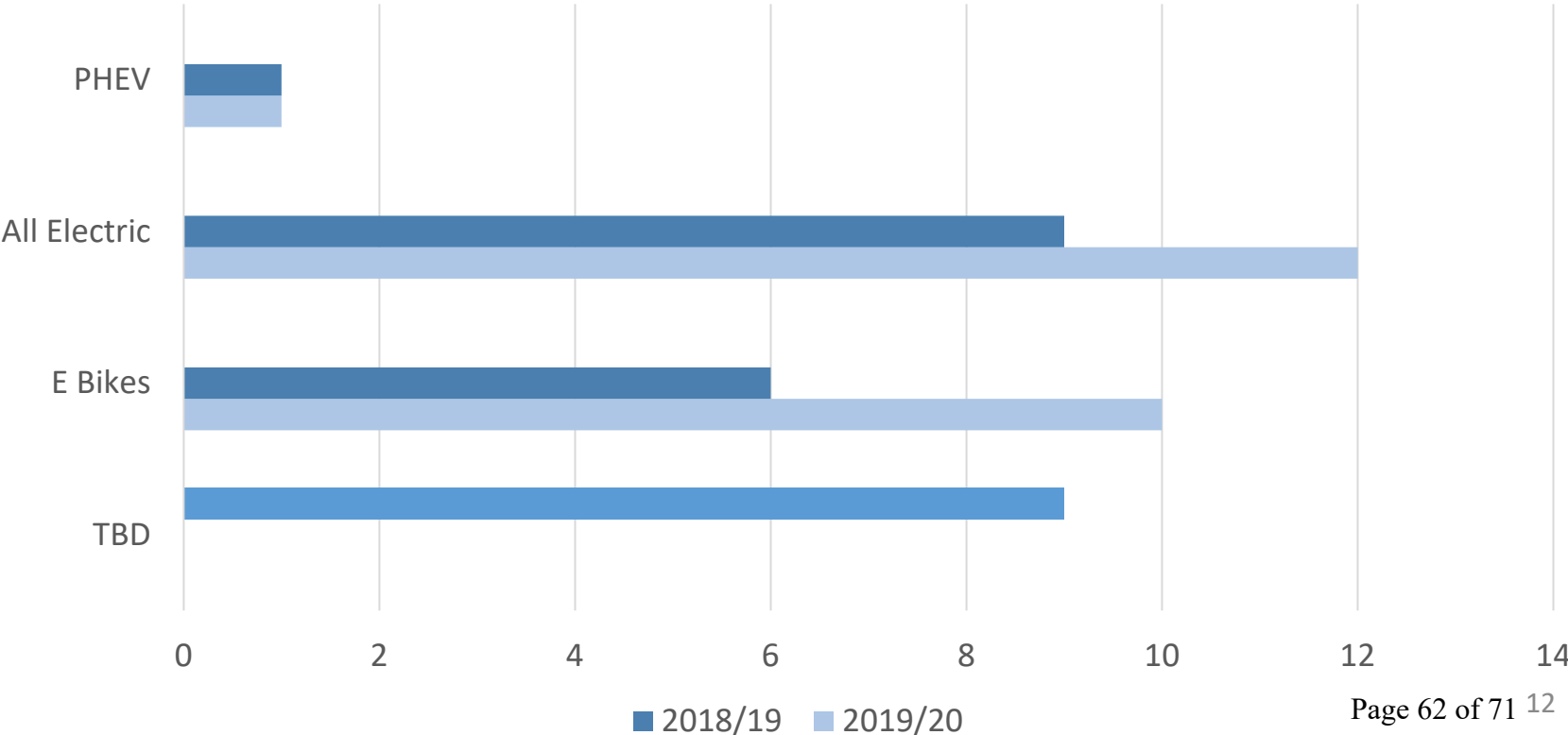


- Public Agency Needs:
 - Primarily mission critical, medium/heavy duty
 - Limited vehicle replacement opportunities for next year
 - Transit operators & medium/heavy duty needs will outpace available revenues

TAM Fleet Rebate Progress

- Rebate uptick in E-Bikes
- Limited fleet rebates anticipated

2018-2020 EV Fleet Rebates Provided



Proposed FY 20/21 Alt Fuel Fleet Program

- Complete existing commitments
- Maintain small amount of reserve funding for potential unanticipated fleet procurements
- Support next wave of mission critical, medium and heavy-duty fleets needs



EV Public Outreach & Technical Assistance



Outreach Response to COVID-19

Covid-19 redefined approach to outreach

- Ride & drives on pause
- May Madness reformatted

Shift to online/virtual engagement

- CTE Pilot – TAM funded development of CTE multi-media presentation, Webinar and Videos
- Online Outreach pilot on Sept 9th
- NDEW Sponsorship



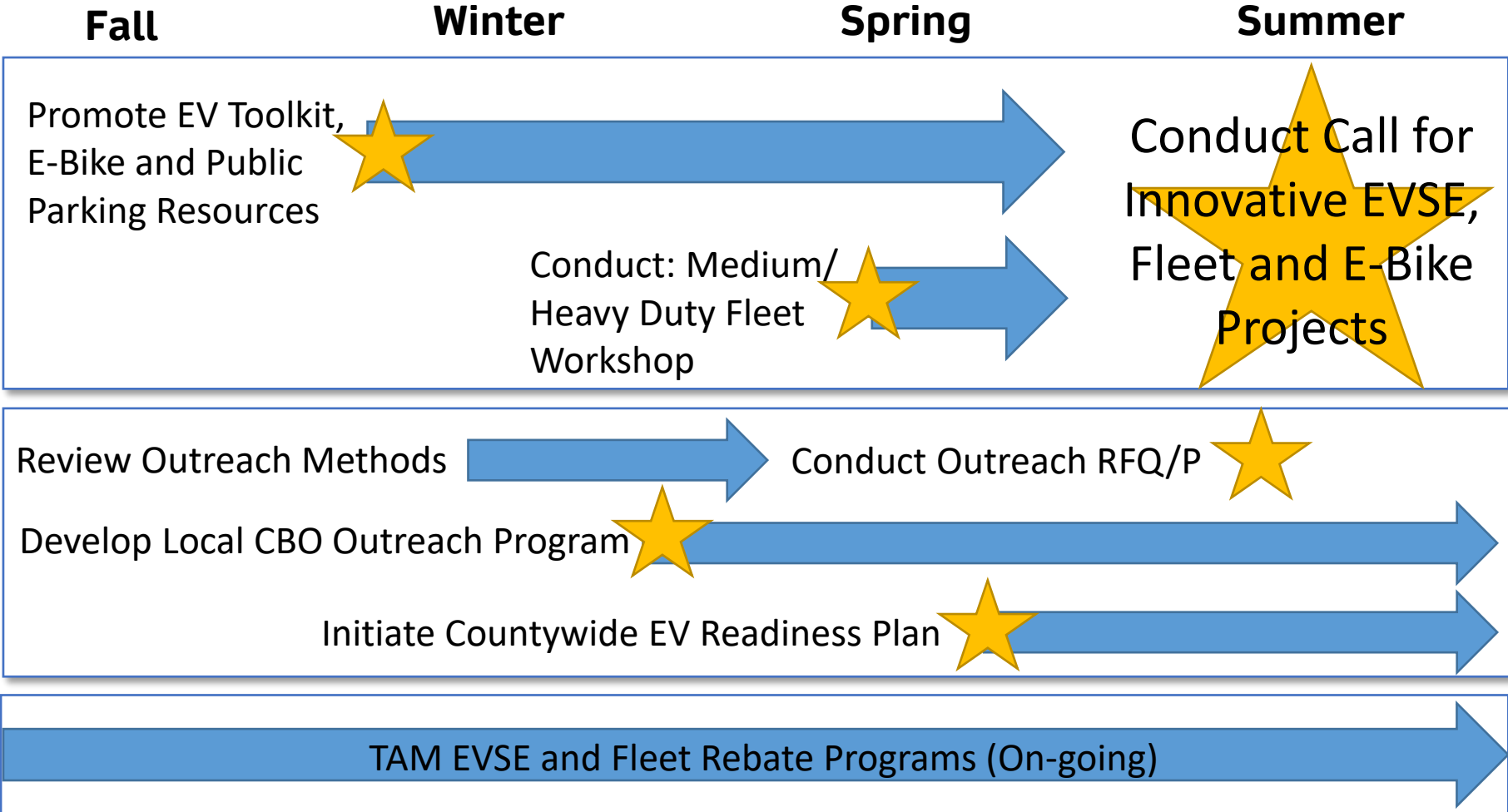
Outreach Efforts for FY 20/21

Goals:	Accelerate Public Agency EV Charging Infrastructure Deployment	Accelerate Fleet Conversion in Public Agencies	Improve consumer awareness of the benefits of EVs and increase equitable access to EV's
Activities:			
Promote technical assistance studies	✓	✓	
Review public outreach tactics			✓
Conduct RFP for multi-year outreach program			✓
MCEP funding agreement for Countywide EV Readiness Plan	✓	✓	✓
Local CBO outreach program: Promote BAAQMD Clean Cars for All program Build community building capacity in COCs			✓
Host Medium/Heavy Duty Fleet Workshop	✓	✓	
Conduct Call for Projects for Innovative Electrification Projects	✓	✓	Page 66 of 71

TAM leadership on Alternative Fuels

- TAM's Public Agency EV Toolkit
 - Completed in September 2020.
- TAM E Bike Study
- TAM EV Public Parking Lot Study
- TAM Funding Agreement with MCEP to conduct Countywide EV Readiness Plan
- Call for Projects for Innovative EV Projects:
 - Innovative EV Chargers
 - Medium/Heavy Duty Pilots
 - E-bike

Program Schedule/Timeline



Updated Program Budget/Revenues

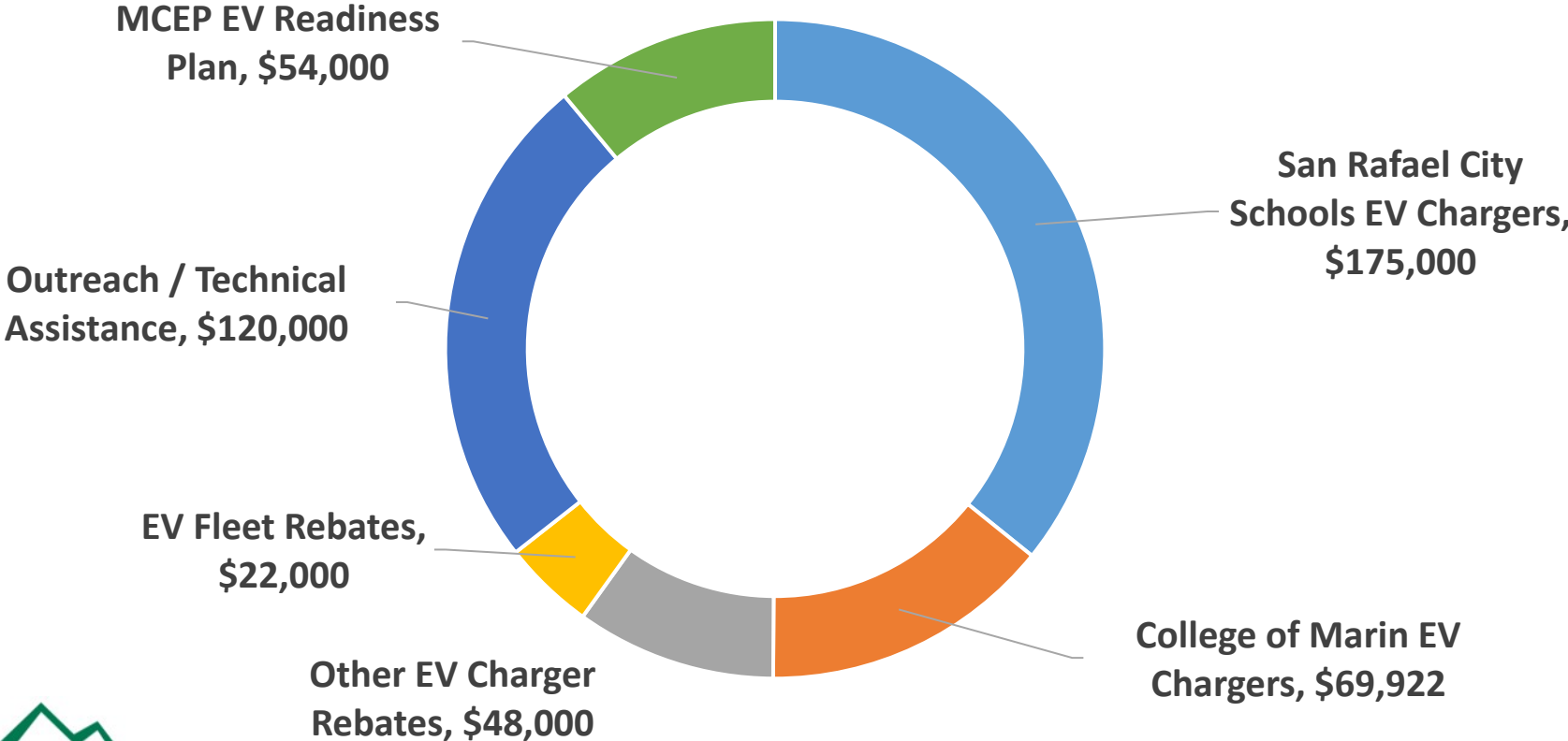
- Typical of rebate programs, expenditures continue to remain under projected revenues
- Program remains within budget
- Three-year pre-budget ends FY 20/21
 - Carryover funding remains dedicated to Alt Fuels program
 - CalEVIP, Innovative call for projects, outreach, new projects, Medium/Heavy Duty Fleet needs are all TBD and can further draw down available funds.

	FY 18/19	FY 19/20	FY20/21
Measure B Element 3.3 Budget	435,000	345,000	345,000
Total Expenditures	222,196	210,627	488,922
Element 3.3 Annual Balance	212,804	134,373	-
<i>Carryover</i>	<i>212,804</i>	<i>347,177</i>	<i>203,255</i>

Total Program Budget for FY20/21

Total Budget

\$488,922





Questions?

Derek McGill, TAM Planning Manager