

TECHNICAL ADVISORY COMMITTEE OF THE MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE

AGENDA

Thursday, December 7, 2023 at 1:30 p.m.

A meeting of the MSRC-TAC will be held at 1:30 p.m. on Thursday, December 7, 2023 through a hybrid format of in-person attendance in Conference Room CC-8 at the South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, and remote attendance via videoconferencing and by telephone. Please follow instructions below to attend the meeting remotely.

TELECONFERENCE LOCATIONS

Los Angeles County MTA One Gateway Plaza Planning Conference Room, 23rd Floor Los Angeles, CA 90012

> Los Angeles County ISD 1100 N. Eastern Avenue 3rd Floor Conference Room Los Angeles, CA 90063

Palm Desert City Hall 73-510 Fred Waring Drive North Wing Conference Room Palm Desert, CA 92260

> CalEPA 1001 I Street Training Room 5 Sacramento, CA 95818

Please refer to the MSRC's website, <u>www.cleantransportationfunding.org</u>, for information regarding the format of the meeting, updates if the meeting format is changed to full remote via webcast format, and details on how to participate.

ELECTRONIC PARTICIPATION INFORMATION AT BOTTOM OF AGENDA

Join Zoom Webinar Meeting - from PC or Laptop https://scaqmd.zoom.us/j/92169494044

Zoom Webinar ID: 921 6949 4044 (applies to all)

Teleconference Dial In +1 669 900 6833

One Tap Mobile +16699006833,,92169494044#

Audience will be allowed to provide public comment through telephone or Zoom connection during public comment periods

PUBLIC COMMENT WILL STILL BE TAKEN

Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't Code Section 54954.3(a)). If you wish to comment on an agenda item or during the public comment period, please "raise your hand" on Zoom or dial *9 on your phone. All agendas for regular meetings are posted at District Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the regular meeting. Speakers may be limited to three (3) minutes each.

Committee Members

MSRC-TAC Chair

Kelly Lynn Representing San Bernardino County Transportation Authority

MSRC-TAC Vice-Chair

Minh Le Alternate: Laura lannoccone Representing Los Angeles County Board of Supervisors

MSRC-TAC Members

Angie Ramirez Representing City of Los Angeles

Adriann Cardoso Alternate: Cliff Thorne Representing Orange County Transportation Authority

Rongsheng Luo Alternate: Scott Strelecki Representing Southern California Association of Governments

Jason Farin Representing Riverside County Board of Supervisors

Inder Atwal Representing California Air Resources Board

Jenny Chan Alternate: Lorelle Moe-Luna Representing Riverside County Transportation Commission Ash Nikravan Alternate: Yuh Jiun Tan Representing South Coast AQMD

Vacant Alternate: Joseph Alcock Representing Cities of Orange County

Vacant Representing Cities of Los Angeles County

Denis Bilodeau Representing Orange County Board of Supervisors

Chris Escobedo Representing Cities of Riverside County

Mark McCullough Alternate: Bradley Jensen Representing San Bernardino County Board of Supervisors

Steven Lee Alternate: David Leyzerovsky Representing Los Angeles MTA

Vacant Mechanical Expert

Sean O'Connor Representing Cities of San Bernardino County

Vacant Air Pollution Control Expert

Jack Garate Representing Regional Rideshare Agency

CALL TO ORDER

Roll Call

Opening Comments: Kelly Lynn, MSRC-TAC Chair Other MSRC-TAC Members

STATUS REPORT

Ravenstein **Clean Transportation Policy Update** The Clean Transportation Policy Update provides information on key legislative and regulatory initiatives of potential interest to the MSRC. The report can be viewed at www.CleanTransportationFunding.org.

CONSENT CALENDAR (Items 1 through 6)

Receive and Approve

1.	Minutes of the May 4, 2023 MSRC-TAC Meeting	Allen
2.	Consider Adoption of 2024 Meeting Schedules	Allen
	Annually, the MSRC considers a proposed meeting schedule for the coming year. The schedule continues with meetings on the first and third Thursdays, respectively for the MSRC-TAC and MSRC, with three exceptions. Staff recommends the MSRC-TAC meetings in January and December be held on the second Thursday of the month to avoid holiday conflicts. Staff further recommends that the MSRC and MSRC-TAC not hold any scheduled meetings in July, similar to the South Coast AQMD Board and its committees.	
3.	Summary of Final Reports by MSRC Contractors	Gorski
	 Omnitrans, Contract #MS18180 (\$83,000 – Maintenance Facility Improvements) Costco Wholesale Corp., Contract #MS21025 (\$160,000 – Install Five EV Charging Units) 	
	Information Only - Receive and File	

4. MSRC Contracts Administrator's Report

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from September 28 through November 29, 2023. Ravenstein

5.	Financial Report on AB 2766 Discretionary Fund	Pathak
	Financial Report for October 2023.	
6.	Report on Outreach Activities	Better World
		Group
	This report provides a summary of outreach, communications and policy activities undertaken by the Better World Group on behalf of MSRC for Fall 2023.	
<u>ACT</u>	ION CALENDAR (Items 7 through 8)	
<u>FYs</u>	2016-18 WORK PROGRAM	
7.	Consider Nine-Month Term Extension by City of Gardena (GTrans), Contract #MS18027 (\$365,000 – Install New Limited Access CNG Station, Modify Maintenance Facility & Train Mechanics) Gtrans requests approval of a nine-month term extension due to longer than anticipated time for delivery of electrical switchgear box and subsequent delays	Ravenstein
	with permits and inspections. This contract was previously extended a total of 28 months. The MSRC Contracts Administrator recommends approval.	
<u>FY 2</u>	021-24 Work Program	
8.	Receive Update on FY 2021-'24 Work Program - Goods Movement	Gorski
	Staff will provide an update on the status and next steps for the MSRC's FY 2021- '24 Goods Movement Work Program.	
<u>отн</u>	ER BUSINESS	
	*Any member of the committee, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Gov't Code Section 54954.2)	Lynn
	LIC COMMENT PERIOD - (Public Comment on Non-Agenda Items, Pursuant to rnment Code Section 54954.3)	
	At the end of the regular meeting agenda, an opportunity is provided for the public to speak on any subject within the Committee's authority that is not on the agenda. Speakers may be limited to three (3) minutes each.	

ADJOURNMENT

NEXT MEETING: Date: January 11, 2024, 1:30 PM, Location: South Coast AQMD Headquarters, Conference Room CC-8

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the MSRC-TAC meeting. The agenda will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov't Code Section 54954.2(a)). In addition, other documents may be requested in alternative formats and languages. Any disability or language-related accommodation must be requested as soon as practicable. Requests will be accommodated unless providing the accommodation would result in a fundamental alteration or undue burden to the District. Please contact Maria Allen at (909) 396-2714 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to mallen @aqmd.gov

Pursuant to SB 343

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the Agenda is posted, are available by contacting Maria Allen at (909) 396-2714 or send the request to <u>mallen@aqmd.gov</u>

Contacts: Cynthia Ravenstein, MSRC Contracts Administrator – (909) 396-3269 Ray Gorski, MSRC Technical Advisor – (909) 396-2479 Maria Allen, MSRC Administrative Liaison – (909) 396-2714

*** Visit Our Website At: www.CleanTransportationFunding.org***

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

Instructions for Participating in a Virtual Meeting as an Attendee

As an attendee, you will have the opportunity to virtually raise your hand and provide public comment. Before joining the call, please silence your other communication devices such as your cell or desk phone. This will prevent any feedback or interruptions during the meeting.

Please note: During the meeting, all participants will be placed on mute by the host. You will not be able to mute or unmute your lines manually.

After each agenda item, the Chair will announce public comment.

A countdown timer may be displayed on the screen for each public comment.

If interpretation is needed, more time will be allotted.

Once you raise your hand to provide public comment, your name will be added to the speaker list. Your name will be called when it is your turn to comment. The host will then unmute your line.

Directions for Video ZOOM on a DESKTOP/LAPTOP:

• If you would like to make a public comment, please click on the "Raise Hand" button on the bottom of the screen.

• This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for Video Zoom on a SMARTPHONE:

• If you would like to make a public comment, please click on the "**Raise Hand**" button on the bottom of your screen.

• This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for TELEPHONE line only:

• If you would like to make public comment, please **dial** *9 on your keypad to signal that you would like to comment.

Agenda Item #1

Minutes of the May 4, 2023 MSRC-TAC Meeting



TECHNICAL ADVISORY COMMITTEE TO THE MSRC THURSDAY, May 4, 2023 MEETING MINUTES 21865 Copley Drive, Diamond Bar, CA 91765

MSRC-TAC MEMBERS PRESENT:

MSRC-TAC Chair Steven Lee, representing Los Angeles County Metropolitan Transportation Authority (LA Metro)
Denis Bilodeau, representing Orange County Board of Supervisors
Adriann Cardoso, representing Orange County Transportation Authority
Cheryl Chesnut (Alt), representing San Bernardino County Transportation Authority
Chris Escobedo, representing the Cities of Riverside County
Jason Farin, representing the Riverside County Board of Supervisors
Jack Garate, representing the Regional Rideshare Agency
Steve Hillman, representing the City of Los Angeles
Minh Le, representing the Los Angeles County Board of Supervisors
Ash Nikravan, representing South Coast AQMD
Rongsheng Luo, representing Southern California Association of Governments (SCAG)
Scott Strelecki (Alt), representing SCAG

OTHERS PRESENT:

David Leyzerovsky (LA Metro) David Thornburg Erika Chavez Rene Salas (City of South El Monte) Ryan Laws (SCAG) Lauren Dunlap Loraine Lundquist

SCAQMD STAFF & CONTRACTORS

Maria Allen, MSRC Administrative Liaison Sindy Enriquez, Contracts Assistant Ray Gorski, MSRC Technical Advisor - Contractor Daphne Hsu, Principal Deputy District Counsel Matt MacKenzie, Contracts Assistant Anish Pathak, Financial Analyst Cynthia Ravenstein, MSRC Contracts Administrator Donna Vernon, Administrative Assistant I Debra Ashby, Sr. Public Affairs Specialist Kim White, Sr. Public Affairs Specialist Lane Garcia, Program Supervisor

RH

CALL TO ORDER

• Call to Order MSRC-TAC Chair Steven Lee called the meeting to order at 1:32 p.m.

STATUS UPDATE

The Clean Transportation Policy Update provides information on key legislative and regulatory initiatives of potential interest to the MSRC. The report can be viewed at www.CleanTransportationFunding.org.

MSRC-TAC ELECTIONS

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND SECONDED BY MSRC-TAC MEMBER MINH LE, THE MSRC-TAC UNANIMOUSLY VOTED FOR KELLY LYNN AS MSRC-TAC CHAIR

ON MOTION BY MSRC-TAC MEMBER MINH LE AND SECONDED BY MSRC-TAC MEMBER STEVEN LEE, WITH THE EXCEPTION OF AN ABSTENTION BY MSRC-TAC MEMBER MINH LE, THE MSRC-TAC UNANIMOUSLY VOTED FOR MINH LE AS MSRC-TAC VICE-CHAIR

MSRC-TAC VOTING

Though SCAG Member Rongsheng Luo was present, SCAG Alternate Scott Strelecki represented Southern California Association of Governments at this meeting and voted.

CONSENT CALENDAR

Receive and Approve

Agenda Item #1 – Summary of Final Report by MSRC Contractor

One final report was submitted for MSRC-TAC review and approval during May:

• Penske Truck Leasing Co. L.P., Contract #MS21007 (\$1,000,000 – Deploy 5 Zero-Emission Yard Tractors)

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND SECONDED BY MSRC-TAC MEMBER JASON FARIN, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #3, THE MSRC-TAC UNANIMOUSLY VOTED TO RECEIVE AND RECOMMEND APPROVAL OF THE MSRC CONTRACTORS' FINAL REPORT SUMMARY LISTED ABOVE.

ACTION: The Final Report Summary was received and approved. It will be included on the MSRC's next agenda for final action.

Information Only – Receive and File

Agenda Item #2 – MSRC Contracts Administrator's Report

The Contracts Administrator's Report for March 30, 2023 through April 26, 2023 was included in the agenda package.

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND SECONDED BY MSRC-TAC MEMBER JASON FARIN, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #3, THE MSRC-TAC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE MSRC CONTRACTS ADMINISTRATOR'S REPORT LISTED ABOVE.

ACTION: The Contracts Administrator's Report was received and filed. It will be included on the MSRC's next agenda for final action.

Agenda Item #3 – Financial Report on AB 2766 Discretionary Fund

The Financial Report on the AB 2766 Discretionary Fund for March 2023 was included in the agenda package.

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND SECONDED BY MSRC-TAC MEMBER JASON FARIN, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #3, THE MSRC-TAC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL REPORT FOR THE MONTH OF MARCH 2023.

ACTION: The March 2023 financial report was received and filed. No further action is required.

ACTION CALENDAR

Agenda Item #4 - Consider Increased Scope and 15-Month Contract Term Extension by City of Rolling Hills Estates, Contract #ML18141 (Procure One Light-Duty ZEV and Install EV Charging Infrastructure)

Cynthia Ravenstein, MSRC Contracts Administrator, explained that the City of Rolling Hills Estates was awarded funding from the MSRC to procure one light duty zero emission vehicle and to install charging infrastructure. The contract was to install two limited access level II charging stations. The City was able to identify funding from Southern California Edison's (SCE's) Charge Ready Program that enabled them to install additional stations. The City is asking to increase the scope of the contract to five dual port and two single port publicly accessible level II stations. Unfortunately, the City was delayed due to the SCE process and infrastructure materials being out of stock for some time. The City recently got the stations operational; they are now requesting a 15-month term extension. Ms. Ravenstein as Contracts Administrator is recommending approval, the Scope Changes Subcommittee did not meet to give a recommendation. The City was previously granted a one-year term extension.

ON MOTION BY MSRC-TAC MEMBER CHRIS ESCOBEDO AND SECONDED BY MSRC-TAC MEMBER STEVE HILLMAN, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FOR THE CITY OF ROLLING HILLS ESTATES, CONTRACT #ML18141, AN INCREASE IN SCOPE AND A FIFTEEN-MONTH TERM EXTENSION.

ACTION: MSRC staff will include this contract modification on the next MSRC agenda for approval.

<u>Agenda Item #5 - Consider Modified Scope and Reallocation of Funding Between Projects</u> by Southern California Associate of Governments (SCAG), Contract #MS21005 (\$16,751,000 – Implement Last Mile Freight Program)

Cynthia Ravenstein, MSRC Contracts Administrator, explained that this request is for SCAG's contract for the Last Mile Freight Program. A project participant that was an independent owneroperator had been awarded \$70,000 to get a truck and they decided to withdraw from the program. The contract does allow for the funds to be reallocated and SCAG looked at various available options. SCAG is now requesting approval to reallocate those funds to Sysco Corporation. Sysco would install an additional charging station. They would use the resources from installing that charger into a battery energy storage system, which is going to enhance their system resiliency and shift load away from high price periods. SCAG is also requesting a change in their contract for another project participant. WattEV was awarded funding to purchase 20 Volvo electric trucks, but the delivery schedule on those Volvo Trucks has been delayed multiple times. WattEV would like to substitute Nikola battery electric trucks for some of the Volvo trucks. WattEV thinks that this change helps them meet their existing time schedule. They have yet to finalize the precise number of trucks they plan to replace. Consequently, they are seeking some flexibility in determining this matter. There would be no alteration in the total funding received from the MSRC. The Nikola truck costs a little bit more, so the co-funding going into the project will increase a little bit while the MSRC funding stays the same.

MSRC-TAC Member Ashkaan Nikravan asked if the independent owner operator gave a reason for withdrawing from the project?

MSRC-TAC Member Scott Strelecki answered stating that the independent owner operator left to conduct business in another state.

MSRC-TAC Member Minh Le asked what is being done to retain the current number of independent owner operators in the program?

Mr. Strelecki answered that SCAG has been engaging with the independent owner operators directly since the award announcement. Most of them are working with a consultant, which has been helpful through the process. The ones that have turned over were for three main reasons: leaving the business, the change of the business climate, and then the most recent one leaving the state. This project has 19 independent owner operators with MOU contracts. They have one that has completed the recording process and submitted their final report and are currently reviewing and going through potential reimbursement.

MSRC-TAC Member Chris Escobedo asked why the Contracts Administrator did not comment on a recommendation.

Ms. Ravenstein stated that because this item had to do with the reallocation of funds from one project to another, she felt that was beyond her scope.

Public comment:

Ryan Laws from SCAG's Goods Movement Business Unit wanted to further answer Mr. Le's question. SCAG also has regular progress reporting with all their subrecipients and they are asking the owner operators to report on a monthly basis.

ON MOTION BY MSRC-TAC MEMBER MINH LE AND SECONDED BY MSRC-TAC MEMBER JASON FARIN, WITH THE EXCEPTION OF MSRC-TAC ALTERNATE SCOTT STRELECKI WHO ABSTAINED, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FOR SOUTHERN CALIFORNIA ASSOCIATE OF GOVERNMENTS (SCAG), CONTRACT #MS21005, REALLOCATION OF FUNDS AND TRUCK SUBSTITUTION

ACTION: MSRC staff will include this contract modification on the next MSRC agenda for approval.

<u>Agenda Item #6 - Consider 42-Month Contract Term Extension by City of South El Monte,</u> <u>Contract #ML18084 (Install EV Charging Infrastructure)</u>

Cynthia Ravenstein, MSRC Contracts Administrator, explained that the City of South El Monte was awarded \$30,000 to install two level II publicly accessible charging stations. The City has not completed any construction and the MSRC hasn't paid anything yet. The City requested an extension but was denied by the Contracts Administrator because the Contract had already been extended and they have not completed any work. The City indicated personnel changes had prevented them from completing the project within the contracted period. If granted the extension, the City plans to explore various options and funding sources. They estimate that they could get the stations installed within 18 months. Ms. Ravenstein noted that 10 months out of the 42 months that they're asking for are due to an error in the original length of the contract. The original contract was not long enough to allow them to provide the three years of operation that they're supposed to provide.

MSRC-TAC Member Minh Le stated that the City of South El Monte only has 15 charging stations and he would like the community to have more publicly accessible charging. The City's letter mentions researching available grants through SCE's Charge Ready Program and LA County's Public Power-Up program. Mr. Le proposed a time-bound evaluation to get the chargers built.

MSRC-TAC Member Chris Escobedo asked if it was possible to cut down some of the presented timeline or to use the presented timeline as milestones as performance standards to be met.

Ms. Ravenstein answered stating that she doesn't think it's possible to shorten the timeline, considering that the City would still need three years of operation.

Rene Salas, City Manager for the City of South El Monte stated that the 42-Month extension is due to the three-year operational requirement. The City is already in communications with the Power-Up program and they have applied. Mr. Salas stated that he and his team are committed to completing this project for their community.

MSRC-TAC Chair Steven Lee asked if the 42-month extension was granted, when would the end date be?

Ms. Ravenstein answered stating that the end date would be early 2028.

ON MOTION BY MSRC-TAC MEMBER JASON FARIN AND SECONDED BY MSRC-TAC MEMBER MINH LE, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FOR THE CITY OF SOUTH EL MONTE, CONTRACT #ML18084, A 42-MONTH TERM EXTENSION, CONTINGENT UPON IT BEING THE CITY'S LAST EXTENSION

ACTION: MSRC staff will include this contract modification on the next MSRC agenda for approval.

Agenda Item #7- Consider Recommended Awards under FYs 2021-24 Microtransit Service <u>Program</u>

Ray Gorski, MSRC Technical Advisor, gave a presentation on the Microtransit Service Program. The RFP 2023-07 released on in January 2023 was seeking proposals for new or expanded zeroemission microtransit services in the South Coast AQMD region. The MSRC allocated \$2.5 million for this program. The RFP closed on March 2023 with six proposals received and a total funding request of \$1,965,401. The priorities of this RFP are to integrate microtransit into other transit systems, bridge the gap between traditional fixed-route transit that do not meet the mobility needs of the residents, serve disadvantaged communities or other regions that lack adequate transportation, and serve areas that suffer disproportionately from air pollution. The MSRC received six proposals. The proposals were from Omnitrans-Bloomington, the City of Seal Beach, the City of Huntington Beach, Anaheim Transportation Network, the City of Gardena and the City of Long Beach. A detailed report of these proposals was included in the agenda package. This program requires a minimum of 50% co-funding; the total project cost reflects the combination of both the co-funding and as well the MSRC request.

The RFP evaluation and scoring criteria consisted of overall cost-effectiveness at 35 points maximum, sustainability and continuation plan at 35 points maximum, connectivity and integration with other public transit at 15 points maximum and extent of project serving disadvantaged communities or areas that lack adequate transportation and mobility options and/or disproportionally impacted by unhealthy air quality at 15 points maximum. For each of the six proposals that were received, funding is recommended in the amount that was requested.

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND SECONDED BY MSRC-TAC MEMBER MINH LE, THE MSRC-TAC

UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FUNDING AWARDS TOTALING \$1,965,401 UNDER THE FYS 2021-24 MICROTRANSIT SERVICE PROGRAM

ACTION: MSRC staff will include this program on the next MSRC agenda for approval.

Agenda Item #8 - Receive Update on Possible Application(s) for U.S. Department of Transportation ("DOT") Funding

Ray Gorski, MSRC Technical Advisor, explained that the United States Department of Transportation is offering incentive funding for the installation of electric vehicle charging and low emission vehicle refueling, called the Charging Fueling Infrastructure Program. There is currently \$700 million dollars available, and the program is split between two elements, one element being community-based charging or refueling infrastructure and the second being the corridor-based charging infrastructure, which for all intents and purposes would serve as goods movement. The current plan is for the State of California through the California Energy Commission (CEC) partnered with Caltrans to take the lead on a statewide corridor program. The MSRC has been asked to support the program, not necessarily by being a direct co-funder yet, but at least being able to within the proposal share some of the initial results of the MSRC's Request for Information (RFI) process. The intent is to demonstrate to the US DOT that our region is preparing to support zero emission goods movement. There is a team that has been working on this. It includes the South Coast Air Quality Management District, SCAG and LA Metro in a supporting role for this proposal as well. The actual development is being done by the CEC and Caltrans. In the South Coast region, the team is developing narrative to support a corridor that serves the primarily the I-710, because that's where the goods movement begins from the maritime ports out to the Inland Empire.

MSRC-TAC Member Minh Le asked if letters of support from their respective organizations be helpful?

Mr. Gorski answered that yes, there is an effort to identify and solicit letters of support and draft templates are being put together. Once those are available, Mr. Gorski will distribute those to the MSRC and MSRC-TAC agency Members.

INFORMATION ONLY

ACTION: No further action is required.

PUBLIC COMMENTS:

MSRC-TAC Alternate Scott Strelecki announced that as part of the Last Mile Freight Program which is directly using MSRC funds to support the Sysco Corporation, they had a ribbon cutting ceremony in Riverside April 21st. They had about 300 people there. Sysco is the largest food service company in the world; they want to roll out about 3,000 zero emission trucks across the United States. Riverside is the test platform and the beginning of what they're going to do.

ADJOURNMENT

THERE BEING NO FURTHER BUSINESS, THE MSRC-TAC MEETING ADJOURNED AT 2:34P.M.

NEXT MEETING: Next meeting: Thursday, June 1, 2023, 1:30 p.m.

(Minutes prepared by Maria M. Allen)

Agenda Item #2

Consider Adoption of 2024 Meeting Schedules



2024 MEETING SCHEDULE

<u>TAC Meeting Dates</u> Thursday, January 11 (second Thursday)	MSRC Meeting Dates Thursday, January 18
Thursday, February 1	Thursday, February 15
Thursday, March 7	Thursday, March 21
Thursday, April 4	Thursday, April 18
Thursday, May 2	Thursday, May 16
Thursday, June 6	Thursday, June 20
Thursday, August 1	Thursday, August 15
Thursday, September 5	Thursday, September 19
Thursday, October 3	Thursday, October 17
Thursday, November 7	Thursday, November 21
Thursday, December 12 (second Thursday)	Thursday, December 19

All regularly scheduled MSRC-TAC meetings are held on the first Thursday of every month at 1:30 p.m., unless otherwise noted. All regularly scheduled MSRC meetings are held on the third Thursday of every month at 2:00 p.m., unless otherwise noted.

Meeting agendas can be viewed on the MSRC's website at <u>http://www.cleantransportationfunding.org.</u>

Agenda Item # 3

Summary of Final Reports by MSRC Contractors



MSRC-TAC Agenda Item No. 3

Date: December 7, 2023

From: Ray Gorski, MSRC Technical Advisor

Subject: Final Reports Received and Reviewed

Two (2) Final Reports were submitted for MSRC-TAC review and approval:

- OmniTrans, Contract #MS18180 in the amount of \$83,000 Methane Detection System I Street Facility
- Costco Wholesale, Contract #MS21025 in the amount of \$160,000 Offroad Transportation Electrification

A summary of each Final Report is attached. MSRC Staff has reviewed the Final Reports and recommends approval.

OmniTrans – Methane Detection System, I Street Facility

Project Description & Work Performed

Omnitrans upgraded the existing Paratransit Vehicle Maintenance and Storage Facility to accommodate the repair of Natural Gas Vehicles (NVGs). Work included mechanical, plumbing, and electrical connections to all equipment. All conduit, piping, and ancillary items needed for a code-compliant functional installation was provided by the installation contractor.

The work performed included the following:

- New methane Gas detection system.
- New mechanical HVAC and radiant heating System. Electrical and lighting upgrades.
- Structural components to support new HVAC equipment.
- New motorized operators for three existing sectional doors.

Issues Encountered

In developing the original scope of work, our internal staff identified the need for multiple pieces of equipment to install an updated methane detection system. This is the system that was submitted to MSRC for the project.



Based on the technical expertise of the engineering design firm, it was identified that the same results could be achieved using fewer pieces of stand-alone equipment. The system design that was chosen for the project uses more centralized systems to achieve the same results.

The design modifications in the areas of exhaust fans and radiant heating were changed to more centralized systems (rather than independent local pieces of equipment) by utilizing distribution systems to include duct work and heat exchanger pipes. The new design offers the same coverage of the shop areas needed for the proper amount of air exchanges, exhaust mitigation and heating needs with fewer pieces of equipment.

Omnitrans will still achieve all goals and deliverables as identified in the project application. The change in scope is only related to the amount and design of the equipment to achieve the project results.

Costco wholesale - Offroad Transportation Electrification

Costco Wholesale supports transportation electrification and is seeking innovative ways to lower emissions, greenhouse gases, and do their part to become more environmentally friendly.

This project involved the installation of four 'off-grid' solar structures (Trinity TS2600's) that integrate solar, energy storage (batteries), inverters, network communications interface, Modbus

Cellular, and EV chargers to support the operational use of Orange EV Yard Goat (eTreivers). Trinity was responsible for the design, engineering, and fabrication of structural solar canopies, the installation of the canopy, batteries, inverters and EV chargers. Trinity will also bring to the project Satec/Expert Power to set-up and establish on-going monitoring and reporting.

In addition, Trinity will contract Uptime Charger to be responsible for preventative and emergency maintenance of the four Solar structures, network interface, batteries and inverters as well as the five Orange EV Chargers. The 5 Orange EV Chargers for the project were installed by Costco, with four (4) connected to the 'off-grid' solar structures, and one (1) connected to the grid.





SUCCESSES:

- Deployment of the first scaled decarbonized, off-grid fleet charging in the U.S.
- Executed the project from original concept discussion in late April to charging 4 months.
- Complete site design to permitting was completed in 4 weeks.
- Total construction was completed in 5 weeks.
- Deployed and integrated with zero interruption in business operations.
- Executed the complete scope under budget and with superior quality.
- Total project exceeds Costco's internal Climate Action Commitments.
- The structures are 100% off-grid in all aspects and will generate in excess of 400kWh when all four structures are on-line during peak season.
- Integrating industry leading cloud-based monitoring and reporting.

CHALLENGES:

- Required speed to execute circumvented our process for integrated electrical design in advance of deployment.
- Issues that cascaded from that decision were primarily around system settings and electrical architecture.
- Battery and Charging optimization were executed after installation, not prior, which led to rolling shut-downs of the structures as we updated settings and hardware.
- Full power metering and automated monitoring are not yet complete, requiring traditional data downloads from the Inverter until the monitoring is live.



The Mobile Source Air Pollution Reduction Review Committee (MSRC) allocates funding from vehicle license fees for local projects to reduce air pollution from motor vehicles. Since 1990, the MSRC has distributed more than \$500 million to projects like the Costco Wholesale Off-Road Transportation Electrification, helping to remove as much as 15,600 tons of air pollution from the skies of Southern California.

Clean Transportation Funding - MSRC



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Agenda Item # 4

MSRC Contracts Administrator's Report



MSRC-TAC Agenda Item No. 4

DATE:	December 7, 2023
FROM:	Cynthia Ravenstein
SUBJECT:	AB 2766 Contracts Administrator's Report
SYNOPSIS:	This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from September 28 to November 29, 2023.
RECOMMENDATION:	Receive and file report
WORK PROGRAM IMPACT:	None

Contract Execution Status

2021-24 Work Program

On September 2, 2022, the SCAQMD Governing Board approved an award under the Major Event Center Transportation Program. This contract is executed.

On February 3, 2023, the SCAQMD Governing Board approved an award under the Transformative Transportation Strategies & Mobility Solutions Program. This contract is with the prospective contractor for signature.

On June 2, 2023, the SCAQMD Governing Board approved six awards under the Microtransit Service RFP, for zero-emission shared mobility service. These contracts are under development, under internal review, or with the prospective contractor for signature.

On September 1, 2023, the SCAQMD Governing Board approved two awards under the Publicly Accessible Goods Movement Zero Emission Infrastructure Request for Information. One of these contracts will be administered by SCAQMD on behalf of the MSRC, and the other award is conditional upon successful selection of a site developer and operator and securing co-funding commitments.

Work Program Status

Contract Status Reports for Work Program years with open and/or pending contracts are attached.

FY 2011-12 Work Program Contracts

2 contracts are in "Open/Complete" status, having completed all obligations except operations.

FY 2011-12 Invoices Paid No invoices were paid during this period.

FYs 2012-14 Work Program Contracts

5 contracts from this Work Program year are open, and 9 are in "Open/Complete" status.

FYs 2012-14 Invoices Paid

No invoices were paid during this period.

FYs 2014-16 Work Program Contracts

13 contracts from this Work Program year are open, and 11 are in "Open/Complete" status. One contract passed into "Open/Complete" status during this period: Omnitrans, Contract #MS16120 – Repower 63 Existing Buses.

FYs 2014-16 Invoices Paid

2 invoices totaling \$252,131.56 were paid during this period.

FYs 2016-18 Work Program Contracts

50 contracts from this Work Program year are open, and 57 are in "Open/Complete" status. 2 contracts passed into "Open/Complete" status during this period: Los Angeles County MTA, Contract #MS18073 – Purchase 40 Zero-emission Transit Buses; and Capistrano Unified School District, Contract #MS18108 – Expansion of Existing Infrastructure. One contract closed during this period: City of La Monterey Park, Contract #ML18093 – Purchase Heavy-duty Near-zero emission vehicle, was closed as an incomplete contract because the City was not able to take delivery and the MSRC had specified that the contract could not receive any further extensions. \$25,000 reverted to the AB 2766 Discretionary Fund.

FYs 2016-18 Invoices Paid

4 invoices totaling \$186,824.75 were paid during this period.

FYs 2018-21 Work Program Contracts

15 contracts from this Work Program year are open.

FYs 2018-21 Invoices Paid

8 invoices totaling \$2,243,881.10 were paid during this period.

FYs 2021-24 Work Program Contracts

One contract from this Work Program year is open.

FYs 2021-24 Invoices Paid

No invoices were paid on MSRC contracts during this period.

Administrative Scope Changes

2 administrative scope changes were initiated during the period from September 28 to November 29, 2023:

- Pac Anchor Transportation, Contract #MS21018 (Purchase 23 Near-Zero Emission Class 8 Trucks) – Reduce scope from 23 trucks to 21 trucks and reduce value from \$2,300,000 to \$2,100,000
- County of Los Angeles, Contract #ML18060 (Purchase 29 Light-Duty Zero Emission Vehicles, 1 Med/Heavy Duty ZEV, 6 Heavy-Duty Near-Zero Vehicles and Install EV Charging Stations) –

Remove tasks and funding associated with heavy-duty ZEV and change completion deadline for EV charging station installations (no change to contract term)

Attachments

- FY 2011-12 through FYs 2021-24 Contract Status Reports
- FY 2012-14 through FYs 2018-21 Progress Report Tracking



AB2766 Discretionary Fund Program Invoices

September 28 to November 29, 2023

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
2014-	2016 Work Prog	gram					
11/21/2023	11/21/2023			ML16022	Los Angeles Department of Water and Power	1	\$240,000.00
11/15/2023	11/16/2023	11/17/2023		ML16040	City of Eastvale	-inal_Revised	\$12,131.56

Total: \$252,131.56

2016	2016-2018 Work Program										
11/22/2023				ML18132	City of Montclair	8702-Final	\$40,000.00				
11/15/2023	11/16/2023	11/17/2023		MS18024	Riverside County Transportation Commission	03541	\$42,234.00				
10/18/2023	10/19/2023	10/24/2023		ML18141	City of Rolling Hills Estates	Final	\$30,000.00				
10/17/2023	10/19/2023	10/20/2023	10/25/2023	ML18046	City of Santa Ana - Public Works Agency - Fleet	18046-03R	\$74,590.75				

Total: \$186,824.75

2018	2018-2021 Work Program											
11/22/2023				MS21014	Green Fleet Systems, LLC	GFS250	\$30,000.00					
11/15/2023	11/16/2023	11/17/2023		MS21006	Geographics	23-23441	\$58.75					
11/15/2023	11/16/2023	11/17/2023		MS21006	Geographics	23-23440	\$373.00					
10/27/2023	11/16/2023	11/17/2023	11/28/2023	MS21019	Volvo Financial Services	003	\$200,000.00					
10/18/2023				MS21002	Better World Group Advisors	WG-MSRC4	\$4,816.35					
10/10/2023	10/20/2023	10/24/2023		MS21006	Geographics	23-23406	\$373.00					
10/5/2023	10/5/2023			C22177	Daimler Truck North America, LLC	1422166651	\$1,864,260.00					
10/5/2023	10/5/2023	10/11/2023		MS21025	Costco Wholesale Corporation	360092223-I	\$144,000.00					

Total: \$2,243,881.10

Total This Period: \$2,682,837.41



11/29/2023

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 201	1-2012 Contracts								
Declined/C	ancelled Contracts								
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte				\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wo				\$250,000.00	\$0.00	Install New CNG Station	\$250,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$20,000.00	\$0.00	Two Medium-Duty LPG Vehicles	\$20,000.00	No
ML12052	City of Whittier	3/14/2013	7/13/2019		\$165,000.00	\$0.00	Expansion of Existing CNG Station	\$165,000.00	No
ML12053	City of Mission Viejo				\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
ML12090	City of Palm Springs	10/9/2015	10/8/2021	9/8/2025	\$21,163.00	\$0.00	EV Charging Infrastructure	\$21,163.00	No
MS12007	WestAir Gases & Equipment				\$100,000.00	\$0.00	Construct New Limited-Acess CNG Station	\$100,000.00	No
MS12027	C.V. Ice Company, Inc.	5/17/2013	11/16/2019		\$75,000.00	\$0.00	Purchase 3 Medium-Heavy Duty Vehicles	\$75,000.00	No
MS12030	Complete Landscape Care, Inc.				\$150,000.00	\$0.00	Purchase 6 Medium-Heavy Duty Vehicles	\$150,000.00	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$122,719.00	\$0.00	Retrofit Six Vehicles w/DECS - Showcase III	\$122,719.00	No
MS12070	Valley Music Travel/CID Entertainme				\$99,000.00	\$0.00	Implement Shuttle Service to Coachella Mus	\$99,000.00	No
Total: 13					1	1			
Closed Co	ntracts								
ML12013	City of Pasadena	10/19/2012	3/18/2015	9/18/2015	\$200,000.00	\$65,065.00	Electric Vehicle Charging Infrastructure	\$134,935.00	Yes
ML12014	City of Santa Ana - Public Works Ag	11/8/2013	8/7/2020	2/7/2022	\$338,000.00	\$255,977.50	9 H.D. Nat. Gas & LPG Trucks, EV Charging	\$82,022.50	Yes
ML12015	City of Fullerton	4/25/2013	11/24/2020	11/24/2021	\$40,000.00	\$40,000.00	HD CNG Vehicle, Expand CNG Station	\$0.00	Yes
ML12017	City of Los Angeles, Bureau of Sanit	6/26/2013	5/25/2020	11/25/2021	\$950,000.00	\$950,000.00	32 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12018	City of West Covina	10/18/2013	10/17/2020	8/17/2023	\$300,000.00	\$300,000.00	Expansion of Existing CNG Station	\$0.00	Yes
ML12019	City of Palm Springs	9/6/2013	7/5/2015		\$38,000.00	\$16,837.00	EV Charging Infrastructure	\$21,163.00	Yes
ML12020	City of Los Angeles Dept of General	9/27/2012	3/26/2019	3/26/2020	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12021	City of Rancho Cucamonga	9/14/2012	1/13/2020		\$40,000.00	\$40,000.00	Four Medium-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12022	City of La Puente	12/6/2013	6/5/2020		\$110,000.00	\$110,000.00	2 Medium-Duty and Three Heavy-Duty CNG	\$0.00	Yes
ML12023	County of Los Angeles Internal Servi	8/1/2013	2/28/2015		\$250,000.00	\$192,333.00	EV Charging Infrastructure	\$57,667.00	Yes
ML12037	Coachella Valley Association of Gov	3/14/2013	3/13/2014		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML12039	City of Redlands	2/8/2013	10/7/2019		\$90,000.00	\$90,000.00	Three Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12041	City of Anaheim Public Utilities Depa	4/4/2014	11/3/2015	11/3/2017	\$68,977.00	\$38,742.16	EV Charging Infrastructure	\$30,234.84	Yes
ML12042	City of Chino Hills	1/18/2013	3/17/2017		\$87,500.00	\$87,500.00	Expansion of Existing CNG Station	\$0.00	Yes
ML12043	City of Hemet	6/24/2013	9/23/2019	11/23/2021	\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12046	City of Irvine	8/11/2013	3/10/2021		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes

	_		Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML12047	City of Orange	2/1/2013	1/31/2019		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12049	City of Rialto Public Works	7/14/2014	9/13/2015		\$30,432.00	\$3,265.29	EV Charging Infrastructure	\$27,166.71	Yes
ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$402,400.00	\$385,363.00	EV Charging Infrastructure	\$17,037.00	Yes
ML12054	City of Palm Desert	9/30/2013	2/28/2015		\$77,385.00	\$77,385.00	EV Charging Infrastructure	\$0.00	Yes
ML12055	City of Manhattan Beach	3/1/2013	12/31/2018		\$10,000.00	\$10,000.00	One Medium-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12056	City of Cathedral City	3/26/2013	5/25/2014		\$25,000.00	\$25,000.00	Regional Street Sweeping Program	\$0.00	Yes
ML12057	City of Coachella	8/28/2013	8/27/2019	1/27/2022	\$57,456.00	\$57,456.00	Purchase One Nat. Gas H.D. Vehicle/Street	\$0.00	Yes
ML12066	City of Manhattan Beach	1/7/2014	4/6/2015		\$5,900.00	\$5,900.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML12091	City of Bellflower	10/5/2018	10/4/2019	6/30/2022	\$100,000.00	\$49,230.44	EV Charging Infrastructure	\$50,769.56	Yes
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013		\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadiu	\$88,830.00	Yes
MS12002	Orange County Transportation Autho	9/7/2012	4/30/2013		\$342,340.00	\$333,185.13	Express Bus Service to Orange County Fair	\$9,154.87	Yes
MS12003	Orange County Transportation Autho	7/20/2012	2/28/2013		\$234,669.00	\$167,665.12	Implement Metrolink Service to Angel Stadiu	\$67,003.88	Yes
MS12004	USA Waste of California, Inc.	10/24/2013	11/23/2019		\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12005	USA Waste of California, Inc.	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12006	Waste Management Collection & Re	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12010	Murrieta Valley Unified School Distric	4/5/2013	9/4/2019		\$242,786.00	\$242,786.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12011	Southern California Gas Company	6/14/2013	6/13/2019	5/28/2021	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12012	Rim of the World Unified School Dist	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12024	Southern California Gas Company	6/13/2013	12/12/2019	11/12/2020	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12025	Silverado Stages, Inc.	11/2/2012	7/1/2018		\$150,000.00	\$150,000.00	Purchase Six Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12026	U-Haul Company of California	3/14/2013	3/13/2019		\$500,000.00	\$353,048.26	Purchase 23 Medium-Heavy Duty Vehicles	\$146,951.74	Yes
MS12028	Dy-Dee Service of Pasadena, Inc.	12/22/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 2 Medium-Duty and 1 Medium-He	\$5,000.00	Yes
MS12029	Community Action Partnership of Or	11/2/2012	11/1/2018		\$25,000.00	\$14,850.00	Purchase 1 Medium-Heavy Duty Vehicle	\$10,150.00	Yes
MS12031	Final Assembly, Inc.	11/2/2012	11/1/2018		\$50,000.00	\$32,446.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
MS12032	Fox Transportation	12/14/2012	12/13/2018		\$500,000.00	\$500,000.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12033	Mike Diamond/Phace Management	12/22/2012	12/21/2018	6/21/2021	\$148,900.00	\$148,900.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12034	Ware Disposal Company, Inc.	11/2/2012	11/1/2018	5/1/2022	\$133,070.00	\$133,070.00	Purchase 8 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VSP	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12058	Krisda Inc	4/24/2013	1/23/2019		\$25,000.00	\$25,000.00	Repower One Heavy-Duty Off-Road Vehicle	\$0.00	Yes
MS12059	Orange County Transportation Autho	2/28/2013	12/27/2014		\$75,000.00	\$75,000.00	Maintenance Facilities Modifications	\$0.00	Yes
MS12060	City of Santa Monica	4/4/2014	8/3/2017	8/3/2019	\$500,000.00	\$434,202.57	Implement Westside Bikeshare Program	\$65,797.43	Yes
MS12061	Orange County Transportation Autho	3/14/2014	3/13/2017		\$224,000.00	\$114,240.00	Transit-Oriented Bicycle Sharing Program	\$109,760.00	Yes
MS12062	Fraser Communications	12/7/2012	5/31/2014		\$998,669.00	\$989,218.49	Develop & Implement "Rideshare Thursday"	\$9,450.51	Yes
MS12063	Custom Alloy Light Metals, Inc.	8/16/2013	2/15/2020		\$100,000.00	\$100,000.00	Install New Limited Access CNG Station	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes
MS12065	Orange County Transportation Autho	7/27/2013	11/30/2013		\$43,933.00	\$14,832.93	Ducks Express Service to Honda Center	\$29,100.07	Yes
MS12068	Southern California Regional Rail Aut	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar	\$18,350.59	Yes
MS12071	Transit Systems Unlimited, Inc.	5/17/2013	12/16/2018		\$21,250.00	\$21,250.00	Expansion of Existing CNG Station	\$0.00	Yes
MS12072	99 Cents Only Stores	4/5/2013	9/4/2019		\$100,000.00	\$100,000.00	Construct New CNG Station	\$0.00	Yes
MS12073	FirstCNG, LLC	7/27/2013	12/26/2019		\$150,000.00	\$150,000.00	Construct New CNG Station	\$0.00	Yes
MS12074	Arcadia Unified School District	7/5/2013	9/4/2019		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12076	City of Ontario, Housing & Municipal	3/8/2013	4/7/2015		\$75,000.00	\$75,000.00	Maintenance Facilities Modification	\$0.00	Yes
MS12078	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$73,107.00	Maintenance Facility Modifications - Vernon	\$1,893.00	Yes
MS12080	City of Pasadena	11/8/2013	8/7/2020	2/7/2022	\$225,000.00	\$225,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12081	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$75,000.00	Maintenance Facility Modifications - Santa A	\$0.00	Yes
MS12082	City of Los Angeles, Bureau of Sanit	11/20/2013	2/19/2021	2/19/2023	\$175,000.00	\$175,000.00	Install New CNG Infrastructure	\$0.00	Yes
MS12085	Bear Valley Unified School District	4/25/2013	6/24/2014		\$75,000.00	\$75,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS12086	SuperShuttle International, Inc.	3/26/2013	3/25/2019		\$225,000.00	\$225,000.00	Purchase 23 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12087	Los Angeles County MTA	8/29/2013	11/28/2015		\$125,000.00	\$125,000.00	Implement Rideshare Incentives Program	\$0.00	Yes
MS12088	Orange County Transportation Autho	12/6/2013	3/5/2016		\$125,000.00	\$18,496.50	Implement Rideshare Incentives Program	\$106,503.50	Yes
MS12089	Riverside County Transportation Co	10/18/2013	9/17/2015		\$249,136.00	\$105,747.48	Implement Rideshare Incentives Program	\$143,388.52	Yes
MS12Hom	Mansfield Gas Equipment Systems				\$296,000.00	\$0.00	Home Refueling Apparatus Incentive Progra	\$296,000.00	Yes

Total: 73

Closed/Incomplete Contracts

0.0000,									
ML12051	City of Bellflower	2/7/2014	2/6/2016	5/6/2018	\$100,000.00	\$0.00	EV Charging Infrastructure	\$100,000.00	No
MS12077	City of Coachella	6/14/2013	6/13/2020		\$225,000.00	\$0.00	Construct New CNG Station	\$225,000.00	No
MS12079	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$0.00	Maintenance Facility Modifications - Boyle H	\$75,000.00	No
MS12084	Airport Mobil Inc.	12/6/2013	5/5/2020		\$150,000.00	\$0.00	Install New CNG Infrastructure	\$150,000.00	No

Total: 4

Open/Complete Contracts											
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	12/13/2026	\$400,000.00	\$400,000.00	Install New CNG Station	\$0.00	Yes		
MS12083	Brea Olinda Unified School District	7/30/2015	2/29/2024		\$59,454.00	\$59,454.00	Install New CNG Infrastructure	\$0.00	Yes		

Total: 2

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2012	2-2014 Contracts								
Open Cont	racts								
ML14021	Riverside County Regional Park and	7/24/2014	12/23/2016	9/30/2024	\$250,000.00	\$0.00	Bicycle Trail Improvements	\$250,000.00	No
ML14027	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	8/1/2028	\$492,000.00	\$0.00	Construct New CNG Station in Canyon Coun	\$492,000.00	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019	10/31/2026	\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018	7/4/2023	\$1,250,000.00	\$1,209,969.08	Implement Various Signal Synchronization P	\$40,030.92	No
MS14072	San Bernardino County Transportatio	3/27/2015	3/26/2018	3/26/2024	\$1,237,500.00	\$1,148,376.17	Implement Various Signal Synchronization P	\$89,123.83	No
Total: 5				11					
Declined/C	ancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existng CNG Infrastructure	\$32,000.00	No
ML14068	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	\$10,183.00	\$0.00	Electric Vehicle Charging Infrastructure	\$10,183.00	No
ML14069	City of Beaumont	3/3/2017	3/2/2025		\$200,000.00	\$0.00	Construct New CNG Infrastructure	\$200,000.00	No
MS14035	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Sun Valle	\$75,000.00	No
MS14036	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - La Mirad	\$75,000.00	No
MS14038	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Fontana	\$75,000.00	No
MS14043	City of Anaheim				\$175,000.00	\$0.00	Expansion of Existing CNG Station	\$175,000.00	No
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14085	Prologis, L.P.				\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14086	San Gabriel Valley Towing I				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14091	Serv-Wel Disposal				\$100,000.00	\$0.00	New Limited-Access CNG Infrastructure	\$100,000.00	No
Total: 11				11		I			
Closed Co	ntracts								
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14012	City of Santa Ana - Public Works Ag	2/13/2015	10/12/2021	10/12/2022	\$41,220.00	\$41,220.00	EV Charging and 1 H.D. CNG Vehicle	\$0.00	Yes
ML14014	City of Torrance	9/5/2014	12/4/2019		\$56,000.00	\$56,000.00	EV Charging Infrastructure	\$0.00	Yes
ML14015	Coachella Valley Association of Gov	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$380,000.00	Purchase 2 H.D. Vehicles, Expansion of Exi	\$0.00	Yes
ML14019	City of Corona Public Works	12/5/2014	6/4/2020	3/6/2023	\$111,518.00	\$111,517.18	EV Charging, Bicycle Racks, Bicycle Locker	\$0.82	Yes
ML14022	County of Los Angeles Department o	10/2/2015	5/1/2022		\$270,000.00	\$270,000.00	Purchase 9 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017	3/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Westcheste	\$0.00	Yes
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Baldwin Par	\$0.00	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$126,950.00	Expansion of Exisiting CNG Infrastructure	\$0.00	Yes
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	Yes
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	7/30/2021	\$425,000.00	\$216,898.02	Bicycle Racks, Outreach & Education	\$208,101.98	Yes
ML14031	Riverside County Waste Manageme	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$60,000.00	\$60,000.00	Purchase 2 H.D. CNG Vehicles	\$0.00	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	Yes
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$105,000.00	\$101,976.09	One HD Nat Gas Vehicle, EV Charging, Bicy	\$3,023.91	Yes
ML14051	City of Brea	9/5/2014	1/4/2017	7/4/2018	\$450,000.00	\$450,000.00	Installation of Bicycle Trail	\$0.00	Yes
ML14054	City of Torrance	11/14/2014	4/13/2017	7/13/2017	\$350,000.00	\$319,908.80	Upgrade Maintenance Facility	\$30,091.20	Yes
ML14055	City of Highland	10/10/2014	3/9/2018	3/9/2019	\$500,000.00	\$489,385.24	Bicycle Lanes and Outreach	\$10,614.76	Yes
ML14056	City of Redlands	9/5/2014	5/4/2016	5/4/2018	\$125,000.00	\$125,000.00	Bicycle Lanes	\$0.00	Yes
ML14061	City of La Habra	3/11/2016	3/10/2022		\$41,600.00	\$41,270.49	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$329.51	Yes
ML14064	City of Claremont	7/11/2014	7/10/2020	1/10/2021	\$60,000.00	\$60,000.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML14065	City of Orange	9/5/2014	8/4/2015		\$10,000.00	\$10,000.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14070	City of Rancho Cucamonga	9/3/2016	12/2/2018		\$365,245.00	\$326,922.25	Bicycle Trail Improvements	\$38,322.75	Yes
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14072	City of Cathedral City	8/13/2014	1/12/2021	7/12/2022	\$41,000.00	\$41,000.00	Install Bicycle Racks & Implement Bicycle E	\$0.00	Yes
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$84,795.00	\$84,795.00	Installation of Bicycle Lanes	\$0.00	Yes
ML14095	City of South Pasadena	1/10/2019	7/9/2019		\$142,096.00	\$134,182.09	Bicycle Trail Improvements	\$7,913.91	Yes
ML14096	County of Los Angeles Dept of Pub	5/3/2019	12/2/2019	3/2/2020	\$74,186.00	\$74,186.00	San Gabriel BikeTrail Underpass Improveme	\$0.00	Yes
ML14097	County of Los Angeles Internal Servi	9/6/2019	9/5/2020	9/5/2021	\$104,400.00	\$104,400.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	Yes
MS14002	Orange County Transportation Autho	9/6/2013	4/30/2014		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Orange Count	\$0.00	Yes
MS14003	Orange County Transportation Autho	8/1/2013	4/30/2014	10/30/2014	\$194,235.00	\$184,523.00	Implement Metrolink Service to Angel Stadiu	\$9,712.00	Yes
MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014		\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$515,200.00	\$511,520.00	Provide Expanded Shuttle Service to Hollyw	\$3,680.00	Yes
MS14007	Orange County Transportation Autho	6/6/2014	4/30/2015		\$208,520.00	\$189,622.94	Implement Special Metrolink Service to Ang	\$18,897.06	Yes
MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$0.00	Yes
MS14009	A-Z Bus Sales, Inc.	1/17/2014	12/31/2014	3/31/2015	\$388,000.00	\$388,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS14037	Penske Truck Leasing Co., L.P.	4/7/2017	6/6/2020		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Carson	\$0.00	Yes
MS14039	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Irvine	\$0.00	Yes
MS14040	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Santa An	\$0.00	Yes
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$175,000.00	\$175,000.00	Limited-Access CNG Station, Vehicle Maint.	\$0.00	Yes
MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$150,000.00	\$150,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS14044	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Santa A	\$0.00	Yes
MS14045	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Inglewoo	\$0.00	Yes
MS14046	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$150,000.00	\$150,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14047	Southern California Regional Rail Aut	3/7/2014	9/30/2014		\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed	\$17,135.96	Yes
MS14048	BusWest	3/14/2014	12/31/2014	5/31/2015	\$940,850.00	\$847,850.00	Alternative Fuel School Bus Incentive Progra	\$93,000.00	Yes
MS14052	Arcadia Unified School District	6/13/2014	10/12/2020		\$78,000.00	\$78,000.00	Expansion of an Existing CNG Fueling Statio	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS14053	Upland Unified School District	1/9/2015	7/8/2021		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14058	Orange County Transportation Autho	11/7/2014	4/6/2016	4/6/2017	\$1,250,000.00	\$1,250,000.00	Implement Various Signal Synchronization P	\$0.00	Yes
MS14073	Anaheim Transportation Network	1/9/2015	4/30/2017		\$221,312.00	\$221,312.00	Anaheim Resort Circulator Service	\$0.00	Yes
MS14074	Midway City Sanitary District	1/9/2015	3/8/2021		\$250,000.00	\$250,000.00	Limited-Access CNG Station & Facility Modif	\$0.00	Yes
MS14076	Rialto Unified School District	6/17/2015	2/16/2022	6/25/2023	\$225,000.00	\$225,000.00	New Public Access CNG Station	\$0.00	Yes
MS14077	County Sanitation Districts of L.A. Co	3/6/2015	5/5/2021		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14080	CR&R Incorporated	6/1/2015	8/31/2021	8/31/2022	\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure/Ma	\$0.00	Yes
MS14081	CR&R Incorporated	6/1/2015	5/30/2021		\$175,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure/Ma	\$75,000.00	Yes
MS14083	Hacienda La Puente Unified School	7/10/2015	3/9/2022	6/9/2023	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14084	US Air Conditioning Distributors	5/7/2015	9/6/2021		\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14087	Orange County Transportation Autho	8/14/2015	4/30/2016		\$239,645.00	\$195,377.88	Implement Special Metrolink Service to Ang	\$44,267.12	Yes
MS14088	Southern California Regional Rail Aut	5/7/2015	9/30/2015		\$79,660.00	\$66,351.44	Special Metrolink Service to Autoclub Speed	\$13,308.56	Yes
MS14089	Top Shelf Consulting, LLC	1/18/2017	8/4/2016	3/31/2017	\$200,000.00	\$200,000.00	Enhanced Fleet Modernization Program	\$0.00	Yes
MS14090	City of Monterey Park	5/7/2015	5/6/2021		\$225,000.00	\$225,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
Total: 65									
Closed/Inco	omplete Contracts								
ML14020	County of Los Angeles Dept of Pub	8/13/2014	1/12/2018		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
ML14050	City of Yucaipa	7/11/2014	9/10/2015	7/1/2016	\$84,795.00	\$0.00	Installation of Bicycle Lanes	\$84,795.00	No
ML14060	County of Los Angeles Internal Servi	10/6/2017	1/5/2019		\$104,400.00	\$0.00	Electric Vehicle Charging Infrastructure	\$104,400.00	No
ML14066	City of South Pasadena	9/12/2014	7/11/2016	2/11/2018	\$142,096.00	\$0.00	Bicycle Trail Improvements	\$142,096.00	No
ML14093	County of Los Angeles Dept of Pub	8/14/2015	1/13/2019		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
MS14092	West Covina Unified School District	9/3/2016	12/2/2022		\$124,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$124,000.00	No
Total: 6	· · · · · ·		L						
Open/Comp	olete Contracts								
ML14013	City of Los Angeles, Bureau of Sanit	10/7/2016	2/6/2025		\$400,000.00	\$400,000.00	Purchase 14 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14018	City of Los Angeles Dept of General	3/6/2015	9/5/2021	2/5/2026	\$810,000.00	\$810,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14025	County of Los Angeles Dept of Publi	10/2/2015	7/1/2018	7/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Malibu	\$0.00	Yes
ML14026	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	5/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Castaic	\$0.00	Yes
ML14062	City of San Fernando	3/27/2015	5/26/2021	10/31/2023	\$325,679.00	\$325,679.00	Expand Existing CNG Fueling Station	\$0.00	Yes
ML14067	City of Duarte	12/4/2015	1/3/2023	6/3/2024	\$60,000.00	\$60,000.00	Purchase Two Electric Buses	\$0.00	Yes
MS14075	Fullerton Joint Union High School Di	7/22/2016	11/21/2023		\$300,000.00	\$293,442.00	Expansion of Existing CNG Infrastructure/Ma	\$6,558.00	Yes
MS14079	Waste Resources, Inc.	9/14/2016	8/13/2022	10/13/2024	\$100,000.00	\$100,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14082	Grand Central Recycling & Transfer	12/4/2015	3/3/2023	3/3/2024	\$150,000.00	\$150,000.00	Construct New Public Access CNG Station	\$0.00	Yes
Total: 9			1	1 1		_1	· ·		

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2014	4-2016 Contracts								
Open Cont	racts								
ML16017	City of Long Beach	2/5/2016	8/4/2023	5/4/2029	\$1,445,400.00	\$1,415,400.00	Purchase 50 Medium-Duty, 17 H.D. Nat. Ga	\$30,000.00	No
ML16022	Los Angeles Department of Water an	5/5/2017	3/4/2024	6/4/2028	\$240,000.00	\$240,000.00	Purchase 8 H.D. Nat. Gas Vehicles	\$0.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023	2/21/2025	\$130,000.00	\$0.00	Expand Existing CNG Infrastructure	\$130,000.00	No
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	3/27/2026	\$32,000.00	\$0.00	Install Eight Level II EV Chargers	\$32,000.00	No
ML16040	City of Eastvale	1/6/2017	7/5/2022	11/5/2026	\$66,409.00	\$66,040.41	Install EV Charging Infrastructure	\$368.59	Yes
ML16047	City of Fontana	1/6/2017	8/5/2019	8/5/2024	\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019	1/26/2024	\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16075	City of San Fernando	10/27/2016	2/26/2019	8/26/2024	\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
ML16077	City of Rialto	5/3/2018	10/2/2021	2/2/2026	\$463,216.00	\$218,708.00	Pedestrian Access Improvements, Bicycle L	\$244,508.00	No
MS16094	Riverside County Transportation Co	1/25/2017	1/24/2022	2/24/2024	\$1,909,241.00	\$0.00	MetroLink First Mile/Last Mile Mobility Strate	\$1,909,241.00	No
MS16110	City of Riverside	10/6/2017	2/5/2025	10/5/2026	\$270,000.00	\$256,500.00	Expansion of Existing CNG Station and Main	\$13,500.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024	11/30/2028	\$600,000.00	\$570,000.00	Repower 39 and Purchase 1 New Transit Bu	\$30,000.00	No
MS16123	Orange County Transportation Autho	12/7/2018	11/6/2023		\$91,760.00	\$0.00	Install La Habra Union Pacific Bikeway	\$91,760.00	No
Total: 13									
Declined/C	ancelled Contracts								
ML16014	City of Dana Point				\$153,818.00	\$0.00	Extend an Existing Class 1 Bikeway	\$153,818.00	No
ML16065	City of Temple City				\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16067	City of South El Monte				\$73,329.00	\$0.00	Implement an "Open Streets" Event	\$73,329.00	No
ML16074	City of La Verne	7/22/2016	1/21/2023		\$365,000.00	\$0.00	Install CNG Fueling Station	\$365,000.00	No
MS16043	LBA Realty Company LLC				\$100,000.00	\$0.00	Install Limited-Access CNG Station	\$100,000.00	No
MS16080	Riverside County Transportation Co				\$1,200,000.00	\$0.00	Passenger Rail Service for Coachella and St	\$1,200,000.00	No
MS16098	Long Beach Transit				\$198,957.00	\$0.00	Provide Special Bus Service to Stub Hub Ce	\$198,957.00	No
-				1					

Closed Contracts												
ML16006	City of Cathedral City	4/27/2016	4/26/2022	4/26/2023	\$25,000.00	\$25,000.00	Bicycle Outreach	\$0.00	Yes			
ML16007	City of Culver City Transportation De	10/6/2015	4/5/2023		\$246,000.00	\$246,000.00	Purchase 7 H.D. Nat. Gas Vehicles, EV Cha	\$0.00	Yes			
ML16009	City of Fountain Valley	10/6/2015	2/5/2018	5/5/2019	\$46,100.00	\$46,100.00	Install EV Charging Infrastructure	\$0.00	Yes			
ML16011	City of Claremont	10/6/2015	6/5/2022		\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes			

\$175,000.00

\$175,000.00

\$100,000.00

\$150,000.00

\$275,000.00

\$150,000.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

Expansion of Existing CNG Infrastructure

Expansion of Existing CNG Infrastructure

Construct a Limited-Access CNG Station

Expansion of an Existing L/CNG Station

Construct Public-Access CNG Station in Bell

Construct Public Access CNG Station in Pla

\$175,000.00

\$175,000.00

\$100,000.00

\$150,000.00

\$275,000.00

\$150,000.00

No

No

No

No

No

No

MS16104

MS16106

MS16107

MS16108

MS16109

MS16111

Total: 13

City of Perris

City of Lawndale

Athens Services

VNG 5703 Gage Avenue, LLC

VNG 925 Lakeview Avenue, LLC

Sanitation Districts of Los Angeles C

3/1/2019

11/30/2025

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16012	City of Carson	1/15/2016	10/14/2022		\$60,000.00	\$60,000.00	Purchase 2 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16016	City of Los Angeles Dept of General	2/5/2016	12/4/2022		\$630,000.00	\$630,000.00	Purchase 21 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16018	City of Hermosa Beach	10/7/2016	1/6/2023		\$29,520.00	\$23,768.44	Purchase 2 M.D. Nat. Gas Vehicles, Bicycle	\$5,751.56	Yes
ML16019	City of Los Angeles, Dept of General	1/25/2017	3/24/2023		\$102,955.00	\$102,955.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16020	City of Pomona	4/1/2016	2/1/2018	8/1/2018	\$440,000.00	\$440,000.00	Install Road Surface Bicycle Detection Syste	\$0.00	Yes
ML16023	City of Banning	12/11/2015	12/10/2021		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16024	City of Azusa	4/27/2016	2/26/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$40,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16027	City of Whittier	1/8/2016	11/7/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16028	City of Azusa	9/9/2016	4/8/2018		\$25,000.00	\$25,000.00	Enhance Existing Class 1 Bikeway	\$0.00	Yes
ML16031	City of Cathedral City	12/19/2015	2/18/2017		\$25,000.00	\$25,000.00	Street Sweeping in Coachella Valley	\$0.00	Yes
ML16032	City of Azusa	9/9/2016	4/8/2019	4/8/2021	\$474,925.00	\$474,925.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16033	Coachella Valley Association of Gov	4/27/2016	4/26/2018		\$250,000.00	\$250,000.00	Street Sweeping Operations in Coachella Va	\$0.00	Yes
ML16034	City of Riverside	3/11/2016	10/10/2018	7/10/2020	\$500,000.00	\$500,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16036	City of Brea	3/4/2016	12/3/2018		\$500,000.00	\$500,000.00	Install a Class 1 Bikeway	\$0.00	Yes
ML16037	City of Rancho Cucamonga	2/5/2016	11/4/2022		\$30,000.00	\$30,000.00	Purchase One Heavy-Duty Natural Gas Vehi	\$0.00	Yes
ML16038	City of Palm Springs	4/1/2016	7/31/2022	9/30/2022	\$170,000.00	\$60,000.00	Install Bicycle Lanes & Purchase 2 Heavy-D	\$110,000.00	Yes
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2021	\$55,000.00	\$55,000.00	Install EV Charging Infrastructure	\$0.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$255,595.08	Maintenance Facility Modifications	\$19,404.92	Yes
ML16046	City of El Monte	4/1/2016	5/31/2021	5/31/2023	\$20,160.00	\$14,637.50	Install EV Charging Infrastructure	\$5,522.50	Yes
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$429,262.00	Installation of a Class 1 Bikeway	\$0.00	Yes
ML16050	City of Westminster	5/6/2016	7/5/2020	5/5/2022	\$115,000.00	\$93,925.19	Installation of EV Charging Infrastructure	\$21,074.81	Yes
ML16051	City of South Pasadena	2/12/2016	1/11/2017	12/11/2017	\$320,000.00	\$258,691.25	Implement "Open Streets" Event with Variou	\$61,308.75	Yes
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019	3/31/2021	\$315,576.00	\$305,576.00	Install Two Class 1 Bikeways	\$10,000.00	Yes
ML16053	City of Claremont	3/11/2016	7/10/2018	12/10/2020	\$498,750.00	\$498,750.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16054	City of Yucaipa	3/26/2016	7/26/2018	10/25/2019	\$120,000.00	\$120,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$270,000.00	Purchase Nine Heavy-Duty Natural-Gas Veh	\$0.00	Yes
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$106,565.00	\$106,565.00	Expansion of an Existing CNG Station	\$0.00	Yes
ML16059	City of Burbank	4/1/2016	2/28/2022		\$180,000.00	\$180,000.00	Purchase 6 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$62,480.00	Implement an "Open Streets" Event	\$11,430.00	Yes
ML16061	City of Murrieta	4/27/2016	1/26/2020		\$11,642.00	\$9,398.36	Installation of EV Charging Infrastructure	\$2,243.64	Yes
ML16062	City of Colton	6/3/2016	7/2/2020		\$21,003.82	\$21,003.82	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16063	City of Glendora	3/4/2016	4/3/2022		\$30,000.00	\$30,000.00	Purchase One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16064	County of Orange, OC Parks	2/21/2017	10/20/2018		\$204,073.00	\$157,632.73	Implement "Open Streets" Events with Vario	\$46,440.27	Yes
ML16066	City of Long Beach Public Works	1/13/2017	9/12/2018		\$75,050.00	\$63,763.62	Implement an "Open Streets" Event	\$11,286.38	Yes
ML16068	Riverside County Dept of Public Heal	12/2/2016	8/1/2018		\$171,648.00	\$171,648.00	Implement "Open Streets" Events with Vario	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16069	City of West Covina	3/10/2017	6/9/2021		\$54,199.00	\$54,199.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16070	City of Beverly Hills	2/21/2017	6/20/2023		\$90,000.00	\$90,000.00	Purchase 3 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16071	City of Highland	5/5/2017	1/4/2020	1/4/2023	\$264,500.00	\$264,500.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16072	City of Palm Desert	3/4/2016	1/4/2020	1/3/2022	\$56,000.00	\$56,000.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16073	City of Long Beach Public Works	1/13/2017	7/12/2017		\$50,000.00	\$50,000.00	Implement an "Open Streets" Event	\$0.00	Yes
ML16076	City of San Fernando	2/21/2017	8/20/2021		\$43,993.88	\$43,993.88	Install EV Charging Infrastructure	\$0.00	Yes
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$31,604.72	Install Bicycle Infrastructure & Implement Bi	\$1,195.28	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	Yes
ML16083	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$57,210.00	\$25,375.60	Install EV Charging Infrastructure	\$31,834.40	Yes
ML16122	City of Wildomar	6/8/2018	6/7/2019		\$500,000.00	\$500,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16126	City of Palm Springs	7/31/2019	7/30/2020	10/30/2020	\$22,000.00	\$19,279.82	Install Bicycle Racks, and Implement Bicycle	\$2,720.18	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange Count	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$836,413.00	\$567,501.06	TCM Partnership Program - OC Bikeways	\$268,911.94	Yes
MS16030	Better World Group Advisors	12/19/2015	12/31/2017	12/31/2019	\$271,619.00	\$245,355.43	Programmic Outreach Services to the MSR	\$26,263.57	Yes
MS16081	EDCO Disposal Corporation	3/4/2016	10/3/2022		\$150,000.00	\$150,000.00	Expansion of Existing Public Access CNG St	\$0.00	Yes
MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$396,930.00	Implement Special Shuttle Service from Uni	\$168,670.00	Yes
MS16085	Southern California Regional Rail Aut	3/11/2016	9/30/2016		\$78,033.00	\$64,285.44	Special MetroLink Service to Autoclub Spee	\$13,747.56	Yes
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$769,021.95	Freeway Service Patrols	\$31,603.05	Yes
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$100,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS16088	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$17,000.00	\$17,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS16089	Orange County Transportation Autho	7/8/2016	4/30/2017		\$128,500.00	\$128,500.00	Implement Special Bus Service to Angel Sta	\$0.00	Yes
MS16092	San Bernardino County Transportatio	2/3/2017	1/2/2019		\$242,937.00	\$242,016.53	Implement a Series of "Open Streets" Event	\$920.47	Yes
MS16093	Orange County Transportation Autho	9/3/2016	3/2/2018	9/2/2018	\$1,553,657.00	\$1,499,575.85	Implement a Mobile Ticketing System	\$54,081.15	Yes
MS16095	Orange County Transportation Autho	7/22/2016	5/31/2017		\$694,645.00	\$672,864.35	Implement Special Bus Service to Orange C	\$21,780.65	Yes
MS16096	San Bernardino County Transportatio	10/27/2016	12/26/2019	6/30/2021	\$450,000.00	\$450,000.00	EV Charging Infrastructure	\$0.00	Yes
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$250,000.00	Expand CNG Station & Modify Maintenance	\$0.00	Yes
MS16099	Foothill Transit	3/3/2017	3/31/2017		\$50,000.00	\$50,000.00	Provide Special Bus Service to the Los Ange	\$0.00	Yes
MS16100	Southern California Regional Rail Aut	5/5/2017	9/30/2017		\$80,455.00	\$66,169.43	Provide Metrolink Service to Autoclub Speed	\$14,285.57	Yes
MS16102	Nasa Services, Inc.	2/21/2017	4/20/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16103	Arrow Services, Inc.	2/3/2017	4/2/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16116	Riverside Transit Agency	3/3/2017	1/2/2023		\$10,000.00	\$9,793.00	Purchase One Transit Bus	\$207.00	Yes
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS16124	Riverside County Transportation Co	12/14/2018	12/14/2019	5/14/2020	\$253,239.00	\$246,856.41	Extended Freeway Service Patrols	\$6,382.59	Yes
MS16124	San Bernardino County Transportation	9/20/2019	11/19/2020	0/14/2020	\$1,000,000.00	\$1,000,000.00	Traffic Signal Synchronization Projects	\$0.00	Yes
MS16127	Los Angeles County MTA	6/29/2021	11/10/2020	6/28/2022	\$2,500,000.00	\$2,500,000.00	Expansion of the Willowbrook/Rosa Parks Tr	\$0.00	Yes
Total: 81		0/20/2021		0/20/2022	Ψ2,000,000.00	Ψ2,000,000.00		φ0.00	100
Closed/Inco	omplete Contracts								
ML16005	City of Palm Springs	3/4/2016	10/3/2017		\$40,000.00	\$0.00	Install Bicycle Racks, and Implement Bicycle	\$40,000.00	No
ML16035	City of Wildomar	4/1/2016	11/1/2017		\$500,000.00	\$0.00	Install Bicycle Lanes	\$500,000.00	No
MS16082	Riverside County Transportation Co	9/3/2016	8/2/2018		\$590,759.00	\$337,519.71	Extended Freeway Service Patrols	\$253,239.29	No
MS16090	Los Angeles County MTA	10/27/2016	4/26/2020	10/26/2020	\$2,500,000.00	\$0.00	Expansion of the Willowbrook/Rosa Parks Tr	\$2,500,000.00	No
MS16091	San Bernardino County Transportatio	10/7/2016	11/6/2018		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
Total: 5									
Open/Com	olete Contracts								
ML16008	City of Pomona	9/20/2016	11/19/2022	5/19/2025	\$60,000.00	\$60,000.00	Purchase 3 Medium-Duty and 1 Heavy-Duty	\$0.00	Yes
ML16013	City of Monterey Park	12/4/2015	7/3/2022	7/3/2024	\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$49,399.00	Install EV Charging Infrastructure	\$1.00	Yes
ML16041	City of Moreno Valley	9/3/2016	1/2/2021	4/2/2024	\$20,000.00	\$20,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$371,898.00	\$371,898.00	Purchase 11 H.D. Nat. Gas Vehicles and Ins	\$0.00	Yes
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2024		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16112	Orange County Transportation Autho	4/14/2017	3/13/2024		\$1,470,000.00	\$1,470,000.00	Repower Up to 98 Transit Buses	\$0.00	Yes
MS16113	Los Angeles County MTA	5/12/2017	4/11/2024		\$1,875,000.00	\$1,875,000.00	Repower Up to 125 Transit Buses	\$0.00	Yes
MS16114	City of Norwalk	3/3/2017	6/2/2024		\$32,170.00	\$32,170.00	Purchase 3 Transit Buses	\$0.00	Yes
MS16115	City of Santa Monica	4/14/2017	7/13/2025		\$450,000.00	\$450,000.00	Repower 30 Transit Buses	\$0.00	Yes
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$870,000.00	Repower 63 Existing Buses	\$75,000.00	Yes
Total: 11									
Terminated	l Contracts								
ML16010	City of Fullerton	10/7/2016	4/6/2023	4/6/2024	\$78,222.00	\$27,896.71	Install EV Charging Stations	\$50,325.29	Yes
ML16048	City of Placentia	3/26/2016	5/25/2021	12/25/2026	\$80,000.00	\$18,655.00	Install EV Charging Infrastructure	\$61,345.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 201	6-2018 Contracts								
Open Cont	racts								
ML18031	City of Diamond Bar	9/7/2018	11/6/2025	11/6/2027	\$58,930.00	\$38,930.00	Install EVSE, Purchase up to 2-LD Vehicles	\$20,000.00	No
ML18036	City of Indian Wells	8/8/2018	5/7/2023	5/7/2026	\$50,000.00	\$50,000.00	Install EV Charging Stations	\$0.00	No
ML18046	City of Santa Ana - Public Works Ag	11/9/2018	7/8/2026		\$385,000.00	\$359,590.75	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$25,409.25	No
ML18047	City of Whittier	8/8/2018	4/7/2026	1/7/2029	\$113,910.00	\$68,346.00	Purchase 5 Heavy-Duty Near-Zero Emission	\$45,564.00	No
ML18050	City of Irvine	9/7/2018	8/6/2028		\$330,490.00	\$0.00	Purchase 1 Medium/Heavy-Duty ZEV and In	\$330,490.00	No
ML18051	City of Rancho Cucamonga	3/1/2019	10/31/2025	4/30/2027	\$91,500.00	\$72,500.00	Purchase 6 Light-Duty ZEVs, Install 3 Limite	\$19,000.00	No
ML18055	City of Long Beach	11/29/2018	11/28/2026		\$622,220.00	\$302,401.53	Install EV Charging Stations	\$319,818.47	No
ML18057	City of Carson	10/5/2018	7/4/2023	12/15/2026	\$106,250.00	\$50,000.00	Purchase 5 Zero-Emission Vehicles and Infr	\$56,250.00	No
ML18058	City of Perris	10/12/2018	11/11/2024	11/11/2028	\$94,624.00	\$0.00	Purchase 1 Medium-Duty ZEV and EV Char	\$94,624.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026	8/4/2028	\$1,367,610.00	\$724,868.96	Purchase 29 Light-Duty Zero Emission Vehi	\$642,741.04	No
ML18063	City of Riverside	6/7/2019	1/6/2027	3/6/2028	\$50,000.00	\$0.00	Expand Existing CNG Station	\$50,000.00	No
ML18064	City of Eastvale	11/29/2018	4/28/2026	4/28/2028	\$80,400.00	\$28,457.43	Purchase 2 Light-Duty, One Medium-Duty. Z	\$51,942.57	No
ML18067	City of Pico Rivera	9/7/2018	11/6/2022	12/6/2027	\$83,500.00	\$0.00	Install EVSE	\$83,500.00	No
ML18068	City of Mission Viejo	7/31/2019	6/30/2027		\$86,940.00	\$10,000.00	Purchase 2 Light-Duty ZEVs & Install EVSE	\$76,940.00	No
ML18069	City of Torrance	3/1/2019	7/31/2027		\$187,400.00	\$100,000.00	Purchase 4 Heavy-Duty Near-Zero Emission	\$87,400.00	No
ML18078	County of Riverside	10/5/2018	10/4/2028		\$375,000.00	\$300,000.00	Purchase 15 Heavy-Duty Vehicles	\$75,000.00	No
ML18082	City of Los Angeles Bureau of Sanita	8/30/2019	8/29/2028	8/29/2029	\$900,000.00	\$0.00	Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	No
ML18084	City of South El Monte	10/18/2019	9/17/2023	3/30/2028	\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No
ML18089	City of Glendora	7/19/2019	4/18/2025	10/18/2028	\$50,760.00	\$0.00	Purchase a Heavy-Duty ZEV	\$50,760.00	No
ML18091	City of Temecula	1/19/2019	7/18/2023	3/18/2026	\$141,000.00	\$0.00	Install Sixteen EV Charging Stations	\$141,000.00	No
ML18092	City of South Pasadena	2/1/2019	1/31/2025	4/30/2027	\$50,000.00	\$20,000.00	Procure Two Light-Duty ZEVs and Install EV	\$30,000.00	No
ML18094	City of Laguna Woods	7/12/2019	12/11/2024	10/11/2026	\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18101	City of Burbank	2/1/2019	4/30/2024	10/30/2024	\$137,310.00	\$0.00	Install Twenty EV Charging Stations	\$137,310.00	No
ML18129	City of Yucaipa	12/14/2018	3/13/2023	9/13/2027	\$63,097.00	\$0.00	Install Six EV Charging Stations	\$63,097.00	No
ML18132	City of Montclair	4/5/2019	9/4/2023	9/4/2026	\$40,000.00	\$40,000.00	Install Eight EVSEs	\$0.00	No
ML18134	City of Los Angeles Dept of General	5/3/2019	5/2/2028		\$290,000.00	\$0.00	Purchase Five Medium-Duty ZEVs	\$290,000.00	No
ML18135	City of Azusa	12/6/2019	12/5/2029		\$55,000.00	\$0.00	Purchase Three Light-Duty ZEVs and One H	\$55,000.00	No
ML18141	City of Rolling Hills Estates	2/14/2020	1/13/2024	4/13/2026	\$40,000.00	\$40,000.00	Purchase One Light-Duty ZEV and Install Se	\$0.00	No
ML18145	City of Los Angeles Dept of Transpor	1/10/2020	4/9/2027	4/9/2028	\$1,400,000.00	\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18146	City of South Gate	3/1/2019	11/30/2023	11/30/2026	\$127,400.00	\$50,000.00	Purchase Five Light-Duty ZEVs and Install T	\$77,400.00	No
ML18147	City of Palm Springs	1/10/2019	1/9/2024	7/9/2026	\$60,000.00	\$0.00	Install Eighteen EV Charging Stations	\$60,000.00	No
ML18148	City of San Dimas	1/21/2022	5/20/2023	5/20/2024	\$50,000.00	\$0.00	Implement Bicycle Detection Measures	\$50,000.00	No
ML18151	County of San Bernardino Departme	8/25/2020	10/24/2029		\$200,000.00	\$150,000.00	Purchase Eight Heavy-Duty Near Zero Emis	\$50,000.00	No
ML18152	County of San Bernardino Flood Con	8/11/2020	10/10/2029		\$108,990.00	\$75,000.00	Purchase Five Heavy-Duty Near Zero Emissi	\$33,990.00	No

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML18159	City of Rialto	12/13/2019	5/12/2024	9/19/2025	\$135,980.00	\$106,597.86	Purchase Nine Light-Duty ZEVs and EV Cha	\$29,382.14	No
ML18163	City of San Clemente	3/8/2019	12/7/2024	12/7/2025	\$75,000.00	\$70,533.75	Purchase Three Light-Duty ZEVs and EV Ch	\$4,466.25	No
ML18166	City of Placentia	2/18/2021	5/17/2027		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
ML18177	City of San Bernardino	6/7/2019	12/6/2026	12/6/2028	\$279,088.00	\$0.00	Purchase Medium- and Heavy-Duty Evs and	\$279,088.00	No
ML18178	City of La Puente	11/1/2019	11/30/2025	11/30/2028	\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
ML18185	City of Wildomar	10/19/2023	10/18/2024		\$25,000.00	\$0.00	Install Bicycle Trail	\$25,000.00	No
MS18015	Southern California Association of G	7/13/2018	2/28/2021	11/30/2023	\$2,000,000.00	\$612,771.52	Southern California Future Communities Par	\$1,387,228.48	No
MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021	8/31/2024	\$1,500,000.00	\$973,160.00	Vanpool Incentive Program	\$526,840.00	No
MS18027	City of Gardena	11/2/2018	9/1/2026	1/1/2029	\$365,000.00	\$0.00	Install New Limited Access CNG, Modify Mai	\$365,000.00	No
MS18029	Irvine Ranch Water District	8/8/2018	10/7/2024	1/7/2029	\$185,000.00	\$0.00	Install New Limited Access CNG Station & T	\$185,000.00	No
MS18065	San Bernardino County Transportatio	3/29/2019	8/28/2023	3/28/2024	\$2,000,000.00	\$2,000,000.00	Implement Metrolink Line Fare Discount Pro	\$0.00	Yes
MS18106	R.F. Dickson Co., Inc.	7/19/2019	1/18/2026		\$265,000.00	\$250,000.00	Expansion of Existing Infrastructure/Mechani	\$15,000.00	No
MS18180	Omnitrans	8/4/2022	8/3/2023		\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
MS18181	San Bernardino County Transportatio	4/10/2023	9/9/2030		\$1,662,000.00	\$0.00	Construct Hydrogen Fueling Station	\$1,662,000.00	No
MS18182	Air Products and Chemicals Inc.	3/8/2023	2/7/2031		\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
MS18183	Nikola-TA HRS 1, LLC	9/28/2022	1/27/2030		\$1,660,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,660,000.00	No
Total: 50									
Declined/Ca	ancelled Contracts								
ML18044	City of Malibu	8/8/2018	10/7/2022	10/7/2023	\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$64,675.00	\$0.00	Install EV Charging Infrastructure	\$64,675.00	No
ML18075	City of Orange				\$25,000.00	\$0.00	One Heavy-Duty Vehicle	\$25,000.00	No
ML18140	City of Bell Gardens	12/14/2018	12/13/2028		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-ZEVs	\$50,000.00	No
ML18149	City of Sierra Madre				\$50,000.00	\$0.00	Implement Bike Share Program	\$50,000.00	No
ML18150	City of South El Monte				\$20,000.00	\$0.00	Implement Bike Share Program	\$20,000.00	No
ML18153	City of Cathedral City	5/3/2019	4/2/2025		\$52,215.00	\$0.00	Install EV Charging Infrastructure	\$52,215.00	No
ML18158	City of Inglewood				\$146,000.00	\$0.00	Purchase 4 Light-Duty Zero Emission, 4 Hea	\$146,000.00	No
ML18164	City of Pomona				\$200,140.00	\$0.00	Purchase Three Heavy-Duty ZEVs	\$200,140.00	No
ML18165	City of Baldwin Park	2/1/2019	1/30/2024		\$49,030.00	\$0.00	Expand CNG Station	\$49,030.00	No
ML18172	City of Huntington Park	3/1/2019	2/28/2025		\$65,450.00	\$0.00	Purchase One Heavy-Duty ZEV	\$65,450.00	No
ML18174	City of Bell	11/22/2019	7/21/2026		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
MS18009	Penske Truck Leasing Co., L.P.	8/8/2018	12/7/2020		\$82,500.00	\$0.00	Modify Maintenance Facility & Train Technici	\$82,500.00	No
MS18013	California Energy Commission				\$3,000,000.00	\$0.00	Advise MSRC and Administer Hydrogen Infr	\$3,000,000.00	No
MS18017	City of Banning				\$225,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$225,000.00	No
MS18018	City of Norwalk	6/8/2018	9/7/2019		\$75,000.00	\$0.00	Vehicle Maintenance Facility Modifications	\$75,000.00	No
MS18107	Huntington Beach Union High School				\$225,000.00	\$0.00	Expansion of Existing Infrastructure	\$225,000.00	No
MS18109	City of South Gate				\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18111	Newport-Mesa Unified School District				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No

Description Description Description Secription Secription MS18112 Banning Unified School District 11/28/2018 11/28/2018 \$100,000,00 \$0,00 Install New CNS Intrastructure \$275,000,00 MS18113 City of Torrance 11/15/2019 11/14/2026 \$175,000,00 \$0,00 Install New CNS Intrastructure \$100,000,00 MS18116 Los Angeles County Department of P 11/15/2019 11/14/2026 \$175,000,00 \$0,00 Install New Limited-Access CNG Infrastructure \$170,000,00 MS18112 City of Montebello \$10,000,000,00 \$0,00 Install New Limited-Access CNG Infrastructure \$170,408,00 MS181812 City of Montebello \$10,000,000,00 \$0,00 Install Publicly Accessible Hydrogen Fueling \$1,000,000,00 MS181812 City of Hidden Hills \$1/22021 \$2/2023 \$40,999,00 \$46,973.01 Install EV Charging Stations \$3,000,000,00 ML18012 City of Hidden Hills \$1/22021 \$2/2023 \$50,000,00 \$550,000,00 Install EV Charging Stations \$3,841,89 ML18025 City of Gated	Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18113 City of Torrance S100,000.00 \$0.00 Expansion of Existing CNG Infrastructure Install New Limited-Access CNG Infrastructure INTRACOUND State \$100,000.00 MS18114 Los Angeles County Department of P 11/15/2019 11/14/2026 \$175,000.00 \$0.00 Install New Limited-Access CNG Infrastructure INTRACOUND State \$175,000.00 MS18119 LBA Realty Company XL P 11/15/2019 11/14/2026 \$175,000.00 \$0.00 Install New Limited-Access CNG Infrastructure ST0,000,00.00 \$100,000.00 MS18175 Regents of the University of Californi 6/7/2019 8/6/2025 \$10,000,00.00 \$0.00 Expansion of Existing Phytogen Station \$1,000,000.00 MS18175 Regents of the University of Californi 6/7/2019 8/6/2025 \$2/2022 \$49,999.00 Expansion of Existing Phytogen Station \$1,000,000.00 MI18019 City of Hidden Hills 5/3/2018 5/2/2022 \$2/2/22 \$49,999.00 Purchase Two Light-Duty ZEVs and EVSE \$0.00 MI18021 City of Signal Hill 4/6/2018 1/2/2021 \$50,000.00 \$50,000.00 Install New Limited-Access \$0.00 MI18022					1			· · ·		No
MS18114 Los Angeles County Department of P 11/14/2028 \$175,000.00 \$0.00 Instal New Limited-Access CNG Infrastructu \$175,000.00 MS18116 Los Angeles County Department of P 11/14/2028 \$175,000.00 \$0.00 Instal New Limited-Access CNG Infrastructu \$175,000.00 MS18112 City of Montebelo \$70,008.00 \$0.00 Instal New Limited-Access CNG Infrastructure \$170,008.00 MS18121 City of Montebelo \$70,008.00 \$0.00 Expansion of Existing CNG Infrastructure \$170,008.00 MS18124 Citaes Energy \$1,000,000.00 \$0.00 Instal New Limited-Access CNG Infrastructure \$1,000,000.00 MS18124 Citaes Energy \$1,000,000.00 \$0.00 Instal New Limited-Access CNG Infrastructure \$1,000,000.00 MI18012 City of Hidden Hills 5/3/2018 \$1/2/2022 \$49,999.00 \$49,999.00 Purchase Two Light-Duty ZEVs and EVSE \$0.00 MI18021 City of Fignal HII 4/6/2018 1/2/2021 \$40,999.00 \$46,979.31 Instal Neu Limited-Access CNG Linfrastructure \$0.00		0	11/20/2010	11/20/2024	11/20/2020					No
MS16116 Los Angeles County Department of P 11/15/2019 11/14/2026 S175.000.00 S0.00 Install New Limited-Access CNG Infrastructu \$175.000.00 MS18119 LBA Really Company XL P install New Limited-Access CNG Infrastructu \$100.000.00 S0.00 Install New Limited-Access CNG Infrastructu \$100.000.00 MS18175 Regents of the University of Californi 67/2019 8/6/2025 8/6/2026 \$1,000.000.00 S0.000 Expansion of Exsting Phydrogen Fueling \$1,000.000.00 MS18174 Clean Energy 51/20023 \$49,999.00 Nuchsion S1,000.000.00 Install Publicly Accessible Hydrogen Fueling \$1,000.000.00 ML18012 City of Signal Hill 4/6/2018 1/5/2022 \$49,999.00 Purchase Two Light-Duty ZEVs and EVSE \$0.00 ML18021 City of Signal Hill 4/6/2018 1/5/2022 \$49,999.00 S50.000.00 Install EVSE \$0.00 ML18024 City of Classass 6/8/2018 1/7/2022 \$50.000.00 Install EVSE \$0.00 ML18040 City of Classass 6/8/2018 1/7/2022 \$50.000.00 Install EVSE<		,	11/15/2019	11/14/2026		. ,		1 0	. ,	No
MS18119 LBA Realty Company XI LP Image: Company XI										No
MS18121 City of Moniebello S70,408.00 \$0.00 Expansion of Existing LYGrogen Station \$70,408.00 MS18177 Regents of the University of Californi 6/7/2019 8/8/2026 \$1,000,000.00 \$0.00 Expansion of Existing LYGrogen Station \$1,000,000.00 NS18142 Clean Energy \$1,000,000.00 \$40,000.00 Purchase Two Light-Duty ZEVs and EVSE \$0,000 Total: 27 Clay of Signal Hill 4/6/2018 5/2/2022 \$49,999.00 \$49,999.00 Purchase Two Light-Duty ZEVs and EVSE \$0.00 ML18021 City of Signal Hill 4/6/2018 1/2/2021 \$50,000.00 \$50,000.00 Traffic Signal and Synchronization Project \$0.00 ML18022 City of Desert Hot Springs 6/8/2018 1/1/2022 \$70,023 \$50,000.00 Instail EVSE \$0.00 ML18042 City of Agoura Hills 7/1/2021 \$50,000.00 Stol,000.00 Instail EV Charging Infrastructure \$0.00 ML18042 City of Agoura Hills 7/1/2021 \$70,414.00 \$17,914.00 Instail EV Charging Infrastructure \$0.00 ML18040		0 1	11/10/2010	11/14/2020		. ,			. ,	No
MS18175 Regents of the University of Californi 6/7/2019 8/6/2026 \$1,000,000.00 \$0.00 Expansion of Existing Hydrogen Station \$1,000,000.00 MS18184 Clean Energy Total: 27 S1,000,000.00 \$0.00 Install Publicly Accessible Hydrogen Fueling \$1,000,000.00 ML18010 City of Hidden Hills 5/3/2018 5/2/2022 \$49,999.00 \$49,999.00 Purchase Two Light-Duty ZEVs and EVSE \$0.00 ML18021 City of Signal Hill 4/6/2018 1/5/2022 \$49,690.00 \$66,079.31 Install EV Charging Stations \$3,861.69 ML18022 City of Desert Hot Springs 5/3/2018 1/2/2021 \$50,000.00 \$50,000.00 Install EVSE \$0.00 ML18036 City of Calabasas 6/8/2018 1/1/7/2022 \$50,000.00 \$50,000.00 Install EVSE \$0.00 ML18040 City of Agoura Hills 7/13/2018 6/12/2022 \$17,914.00 Install EV Charging Infrastructure \$0.00 ML18047 City of Agoura Hills 7/13/2018 6/8/2018 \$17/7022 \$20,200.00 \$9,200.00 Purchase 1 LD. ZEV										No
MS 18184 Clean Energy Image:		,	6/7/2019	8/6/2025	8/6/2026					No
Total: 27 Closed Contracts ML18019 City of Hidden Hills 5/3/2018 5/2/2022 \$49,999.00 S49,999.00 Purchase Two Light-Duty ZEVs and EVSE \$0.00 ML18021 City of Signal Hill 4/6/2018 1/5/2022 \$49,691.00 \$46,079.31 Install EV Charging Stations \$3.581.69 ML18022 City of Calabasas 6/8/2018 3/7/2022 \$50,000.00 \$50,000.00 Install EVSE \$0.00 ML18035 City of Galabasas 6/8/2018 3/7/2022 \$50,000.00 \$50,000.00 Install EVSE \$0.00 ML18040 City of Agoura Hills 7/13/2018 6/12/2022 \$17,914.00 Install EVSE \$0.00 ML18040 City of Garden Grove 8/8/2018 107/72022 \$53,030.00 \$148,116.32 Install EVSE \$0.00 ML18045 City of Lahabra Heights 8/8/2018 107/72022 \$52,500.00 \$42,164.28 Purchase 1 LD. ZEV \$0.00 ML18045 City of Lahabra Heights 8/8/2018 107/72022 \$52,500.00 \$52,000.00		с ,	0/1/2010	0/0/2020	0/0/2020					No
Closed Contracts Style		Oldan Energy				\$1,000,000.00	ψ0.00	matain r ubility Accessible Hydrogen r ucinity	ψ1,000,000.00	NO
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ML18021 City of Signal Hill 4/6/2018 1/5/2022 \$49,661.00 \$46,079.31 Install EV Charging Stations \$3,581.69 ML18022 City of Desert Hot Springs 5/3/2018 1/2/2020 1/2/2021 \$50,000.00 Traffic Signal and Synchronization Project \$0.00 ML18034 City of Calabasas 6/8/2018 3/7/2022 3/7/2023 \$50,000.00 Install EVSE \$0.00 ML18040 City of Agoura Hills 7/13/2018 6/12/2022 \$17,914.00 Install EVSE \$0.00 ML18045 City of Downey 7/6/2018 5/5/2023 \$148,163.22 Install EV Charging Stations \$143,68 ML18052 City of Garden Grove 8/8/2018 10/7/2022 \$9,200.00 \$6,250.00 Purchase 1 LD, ZEV and Infrastructure \$7,428.72 ML18054 City of Carden Grove 8/8/2018 10/7/2022 \$8,260.00 \$2,000.00 Purchase 1 LD, ZEV \$0.00 ML18057 City of Carden Hills 9/7/2018 10/6/2022 \$2,0,000.00 \$2,0,000.00 Purchase 1 Light-Duty ZEV \$0.00 ML18076 <t< td=""><td></td><td></td><td>5/3/2018</td><td>5/2/2022</td><td>5/2/2023</td><td>00 000 012</td><td>\$49,999,00</td><td>Purchase Two Light-Duty ZEVs and EVSE</td><td>00.02</td><td>Yes</td></t<>			5/3/2018	5/2/2022	5/2/2023	00 000 012	\$49,999,00	Purchase Two Light-Duty ZEVs and EVSE	00.02	Yes
ML18022 City of Desert Hot Springs 6/3/2018 1/2/2021 \$50,000.00 \$50,000.00 Traffic Signal and Synchronization Project \$0.00 ML18034 City of Calabasas 6/4/2018 3/7/2023 \$50,000.00 \$50,000.00 Install EVSE \$0.00 ML18045 City of Westlake Village 8/8/2018 11/7/2022 \$17,914.00 Install EV Charging Infrastructure \$0.00 ML18049 City of Downey 7/6/2018 5/5/2023 \$148,260.00 \$17,914.00 Install EV Charging Infrastructure \$7,428.72 ML18052 City of Garden Grove 8/8/2018 10/7/2022 \$53,993.00 \$46,164.28 Purchase 4 L.D. ZEVs and Infrastructure \$7,428.72 ML18054 City of Chino Hills 9/7/2018 10/7/2022 \$53,993.00 \$6,250.00 Purchase 1 L.D. ZEV \$0.00 ML18071 City of Chino Hills 9/7/2018 10/6/2022 \$20,000.00 \$20,000.00 Purchase 1 Light-Duty ZEV \$0.00 ML18076 City of Chino Hills 9/7/2018 10/1/2023 \$300,000.00 \$50,000.00 Install Excle Furet Light-Duty ZEV and EV Char					3/2/2023					Yes
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ML18035 City of Westlake Village 8/8/2018 11/7/2022 \$50,000.00 Install EVSE \$0.00 ML18040 City of Agoura Hills 7/13/2018 6/12/2022 \$17,914.00 \$17,914.00 Install EV Charging Infrastructure \$0.00 ML18049 City of Agoura Hills 7/16/2018 5/5/2023 \$148,260.00 \$148,116.32 Install EV Charging Infrastructure \$7,428.72 ML18052 City of Garden Grove 8/8/2018 10/7/2022 \$53,593.00 \$46,164.28 Purchase 4 L.D. ZEV and Infrastructure \$7,428.72 ML18057 City of Carden Grove 8/8/2018 4//7/2022 \$9,200.00 \$9,200.00 Purchase 1 L.D. ZEV \$0.00 ML18070 City of Lomita 11/29/2018 6/28/2022 \$6,250.00 \$6,250.00 Purchase 1 Light-Duty ZEV \$0.00 ML18071 City of Chino Hills 9/7/2018 10/1/2023 \$20,000.00 \$20,000.00 Purchase 1 Light-Duty ZEV and EV Charging Infras \$0.00 ML18086 City of Dirg Ega Lake 11/29/2018 8/28/2021 \$50,000.00 \$10,00.00 Install Bicycle Trail <t< td=""><td></td><td>, , ,</td><td></td><td></td><td></td><td></td><td></td><td>3 <i>1 1</i></td><td></td><td></td></t<>		, , ,						3 <i>1 1</i>		
ML18040 City of Agoura Hills 7/13/2018 6/12/2022 \$17,914.00 \$17,914.00 Install EV Charging Infrastructure \$0.00 ML18049 City of Downey 7/6/2018 5/5/2023 \$148,260.00 \$148,116.32 Install EV Charging Infrastructure \$143,68 ML18052 City of Garden Grove 8/8/2018 10/7/2022 \$553,593.00 \$46,164.28 Purchase 4 L.D. ZEVs and Infrastructure \$7,428,72 ML18054 City of La Habra Heights 8/8/2018 4/7/2022 \$9,200.00 \$9,200.00 Purchase 1 L.D. ZEV \$0.00 ML18070 City of Lomita 11/29/2018 6/28/2022 \$6,250.00 \$6,250.00 Purchase 2 Light-Duty ZEV \$0.00 ML18077 City of Orange 11/2/2018 10/4/2022 \$20,000.00 \$20,000.00 Purchase 2 Light-Duty ZEV and EV Charging Infrast \$0.00 ML18086 City of Los Angeles Bureau of Street 2/8/2019 4/7/2023 \$300,000.00 \$300,000.00 Install Sixty EV Charging Stations \$0.00 ML18086 City of Temple City 11/29/2018 7/8/2020 \$28/2020 \$10,000.00 <td></td> <td>,</td> <td></td> <td></td> <td>3/1/2023</td> <td></td> <td></td> <td></td> <td></td> <td>Yes</td>		,			3/1/2023					Yes
ML18049 City of Downey 7/6/2018 5/5/2023 \$148,260.00 \$148,116.32 Install EV Charging Stations \$143.68 ML18052 City of Garden Grove 8/8/2018 10/7/2022 \$53,593.00 \$46,164.28 Purchase 4 L.D. ZEVs and Infrastructure \$7,428.72 ML18054 City of La Habra Heights 8/8/2018 4/7/2022 \$9,200.00 \$9,200.00 Purchase 1 L.D. ZEV \$0.00 ML18070 City of Lomita 11/29/2018 6/28/2022 \$6,250.00 \$6,250.00 Purchase 1 Light-Duty ZEV \$0.00 ML18071 City of Orange 11/2/2018 10/6/2022 \$20,000.00 \$20,000.00 Purchase 1 Light-Duty ZEV and EV Charging Infras \$0.00 ML18076 City of Orange 11/2/2018 10/1/2022 \$59,776.00 \$59,776.00 Four Light-Duty ZEV and EV Charging Infras \$0.00 ML18086 City of Das Angeles Bureau of Street 2/8/2020 \$28/2/2021 \$50,000.00 Install Bicycle Trail \$0.00 ML18087 City of Temple City 11/29/2018 1/2/2022 \$16,000.00 \$112,000.00 Purchase Two Light-Duty ZEVs<		, ,								Yes
ML18052 City of Garden Grove 8/8/2018 10/7/2022 \$53,593.00 \$46,164.28 Purchase 4 L.D. ZEVs and Infrastructure \$7,428.72 ML18054 City of La Habra Heights 8/8/2018 4/7/2022 \$9,200.00 \$9,200.00 Purchase 1 L.D. ZEV \$0.00 ML18070 City of Lomita 11/2/2018 6/28/2022 \$6,250.00 \$20,000.00 Purchase 1 Light-Duty ZEV \$0.00 ML18071 City of Chino Hills 9/7/2018 10//2022 \$20,000.00 \$20,000.00 Purchase 1 Light-Duty ZEV s \$0.00 ML18077 City of Orange 11/2/2018 10/1/2022 \$59,776.00 Four Light-Duty ZEV and EV Charging Infras \$0.00 ML18086 City of Big Bear Lake 11/2/2018 4/7/2023 \$300,000.00 Install Sixty EV Charging Stations \$0.00 ML18086 City of Femple City 11/2/2018 7/28/2022 \$16,000.00 \$12,000.00 Install Sixty EV Charging Stations \$0.00 ML18087 City of La Puente 2/1/2018 7/28/2022 \$16,000.00 \$13,279.56 Install Sixty EV Charging Fource Stations \$13,220.44 <td></td> <td>, ,</td> <td></td> <td></td> <td></td> <td>. ,</td> <td></td> <td>3 0</td> <td></td> <td>Yes</td>		, ,				. ,		3 0		Yes
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ML18077 City of Orange 11/2/2018 10/1/2022 \$59,776.00 \$59,776.00 Four Light-Duty ZEV and EV Charging Infras \$0.00 ML18086 City of Los Angeles Bureau of Street 2/8/2019 4/7/2023 \$300,000.00 Install Sixty EV Charging Stations \$0.00 ML18086 City of Big Bear Lake 11/29/2018 8/28/2020 8/28/2021 \$50,000.00 Install Bicycle Trail \$0.00 ML18097 City of Temple City 11/29/2018 7/28/2022 \$16,000.00 \$12,000.00 Purchase Two Light-Duty ZEVs \$4,000.00 ML18126 City of La Puente 2/1/2018 1/6/2020 \$26,500.00 \$13,279.56 Install Bicycle racks and lanes \$13,220.44 ML18127 City of La Puente 2/1/2019 2/28/2023 \$10,000.00 \$7,113.70 Purchase Light-Duty Zero Emission Vehicle \$2,886.30 ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicyc								<u> </u>		Yes
ML18086 City of Los Angeles Bureau of Street 2/8/2019 4/7/2023 \$300,000.00 \$300,000.00 Install Sixty EV Charging Stations \$0.00 ML18088 City of Big Bear Lake 11/29/2018 8/28/2020 8/28/2021 \$50,000.00 Install Bicycle Trail \$0.00 ML18097 City of Temple City 11/29/2018 7/28/2022 \$16,000.00 \$12,000.00 Purchase Two Light-Duty ZEVs \$4,000.00 ML18126 City of Lomita 12/7/2018 1/6/2020 \$26,500.00 \$13,279.56 Install Dicycle racks and lanes \$13,220.44 ML18127 City of La Puente 2/1/2019 2/28/2023 \$10,000.00 \$7,113.70 Purchase Light-Duty Zero Emission Vehicle \$2,886.30 ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.00 ML18138 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Insta	ML18071	City of Chino Hills	9/7/2018	10/6/2022		\$20,000.00	\$20,000.00		\$0.00	Yes
ML18088 City of Big Bear Lake 11/29/2018 8/28/2020 8/28/2021 \$50,000.00 Install Bicycle Trail \$0.00 ML18097 City of Temple City 11/29/2018 7/28/2022 \$16,000.00 \$12,000.00 Purchase Two Light-Duty ZEVs \$4,000.00 ML18126 City of Lomita 12/7/2018 1/6/2020 \$26,500.00 \$13,279.56 Install Bicycle Trail \$13,220.44 ML18127 City of La Puente 2/1/2019 2/28/2023 \$10,000.00 \$7,113.70 Purchase Light-Duty Zero Emission Vehicle \$2,886.30 ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of Los Angeles, Police Departm 5/3/2019 12/2/2022 \$19,294.00 \$19,294.00 Purchase Twe Light-Duty ZEVs \$0.00 ML18138 City of Calimesa 8/30/2019 7/29/2020 \$11/29/2021 \$19,294.00 Purchase Twe Light-Duty ZEVs \$0.00 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Install Bicycle Lane \$0.00	ML18077	· · ·	11/2/2018	10/1/2022		\$59,776.00	\$59,776.00	Four Light-Duty ZEV and EV Charging Infras	\$0.00	Yes
ML18097 City of Temple City 11/29/2018 7/28/2022 \$16,000.00 \$12,000.00 Purchase Two Light-Duty ZEVs \$4,000.00 ML18126 City of Lomita 12/7/2018 1/6/2020 \$26,500.00 \$13,279.56 Install bicycle racks and lanes \$13,220.44 ML18127 City of La Puente 2/1/2019 2/28/2023 \$10,000.00 \$7,113.70 Purchase Light-Duty Zero Emission Vehicle \$2,886.30 ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.93 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Install Bicycle Lane \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs<	ML18086	City of Los Angeles Bureau of Street	2/8/2019	4/7/2023		\$300,000.00	\$300,000.00	Install Sixty EV Charging Stations	\$0.00	Yes
ML18126 City of Lomita 12/7/2018 1/6/2020 \$26,500.00 \$13,279.56 Install bicycle racks and lanes \$13,220.44 ML18127 City of La Puente 2/1/2019 2/28/2023 \$10,000.00 \$7,113.70 Purchase Light-Duty Zero Emission Vehicle \$2,886.30 ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of Los Angeles, Police Departm 5/3/2019 12/2/2022 \$19,294.00 \$19,294.00 Purchase Three Light-Duty ZEVs \$0.00 ML18138 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.93 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Install Bicycle Lane \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 \$51,780.00 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00	ML18088	City of Big Bear Lake	11/29/2018	8/28/2020	8/28/2021	\$50,000.00	\$50,000.00	Install Bicycle Trail	\$0.00	Yes
ML18127 City of La Puente 2/1/2019 2/28/2023 \$10,000.00 \$7,113.70 Purchase Light-Duty Zero Emission Vehicle \$2,886.30 ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of Los Angeles, Police Departm 5/3/2019 12/2/2022 \$19,294.00 \$19,294.00 Purchase Three Light-Duty ZEVs \$0.00 ML18138 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.00 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Install Bicycle Lane \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 8/23/2023 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18097	City of Temple City	11/29/2018	7/28/2022		\$16,000.00	\$12,000.00	Purchase Two Light-Duty ZEVs	\$4,000.00	Yes
ML18130 City of Lake Forest 3/1/2019 9/30/2022 \$106,480.00 \$106,480.00 Install Twenty-One EVSEs \$0.00 ML18131 City of Los Angeles, Police Departm 5/3/2019 12/2/2022 \$19,294.00 \$19,294.00 Purchase Three Light-Duty ZEVs \$0.00 ML18138 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.93 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Install Four EVSEs and Install Bicycle Racks \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 8/23/2023 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18126	City of Lomita	12/7/2018	1/6/2020		\$26,500.00	\$13,279.56	Install bicycle racks and lanes	\$13,220.44	Yes
ML18131 City of Los Angeles, Police Departm 5/3/2019 12/2/2022 \$19,294.00 \$19,294.00 Purchase Three Light-Duty ZEVs \$0.00 ML18138 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.93 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 Install Bicycle Lane \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 8/23/2023 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18127	City of La Puente	2/1/2019	2/28/2023		\$10,000.00	\$7,113.70	Purchase Light-Duty Zero Emission Vehicle	\$2,886.30	Yes
ML18138 City of La Canada Flintridge 2/8/2019 5/7/2023 \$32,589.00 \$32,588.07 Install Four EVSEs and Install Bicycle Racks \$0.93 ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 \$50,000.00 Install Four EVSEs and Install Bicycle Racks \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 8/23/2023 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18130	City of Lake Forest	3/1/2019	9/30/2022		\$106,480.00	\$106,480.00	Install Twenty-One EVSEs	\$0.00	Yes
ML18139 City of Calimesa 8/30/2019 7/29/2020 11/29/2021 \$50,000.00 \$50,000.00 Install Bicycle Lane \$0.00 ML18142 City of La Quinta 4/24/2019 2/23/2023 8/23/2023 \$51,780.00 Install Bicycle Lane \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18131	City of Los Angeles, Police Departm	5/3/2019	12/2/2022		\$19,294.00	\$19,294.00	Purchase Three Light-Duty ZEVs	\$0.00	Yes
ML18142 City of La Quinta 4/24/2019 2/23/2023 8/23/2023 \$51,780.00 \$51,780.00 Install Two EV Charging Stations \$0.00 ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18138	City of La Canada Flintridge	2/8/2019	5/7/2023		\$32,589.00	\$32,588.07	Install Four EVSEs and Install Bicycle Racks	\$0.93	Yes
ML18160 City of Irwindale 3/29/2019 12/28/2022 \$14,263.00 \$14,263.00 Purchase Two Light-Duty ZEVs \$0.00	ML18139	City of Calimesa	8/30/2019	7/29/2020	11/29/2021	\$50,000.00	\$50,000.00	Install Bicycle Lane	\$0.00	Yes
	ML18142	City of La Quinta	4/24/2019	2/23/2023	8/23/2023	\$51,780.00	\$51,780.00	Install Two EV Charging Stations	\$0.00	Yes
	ML18160	City of Irwindale	3/29/2019	12/28/2022		\$14,263.00	\$14,263.00	Purchase Two Light-Duty ZEVs	\$0.00	Yes
	ML18173	City of Manhattan Beach	3/29/2019	2/28/2023		\$49,000.00	\$49,000.00	Purchase Two Light-Duty ZEVs and EV Cha	\$0.00	Yes
ML18179 City of Rancho Mirage 8/20/2021 2/19/2022 \$50,000.00 \$550,000.00 Traffic Signal Synchronization \$0.00	ML18179	City of Rancho Mirage	8/20/2021	2/19/2022		\$50,000.00	\$50,000.00	Traffic Signal Synchronization	\$0.00	Yes
MS18001 Los Angeles County MTA 6/29/2017 4/30/2018 \$807,945.00 \$652,737.07 Provide Clean Fuel Transit Service to Dodge \$155,207.93	MS18001	Los Angeles County MTA	6/29/2017	4/30/2018		\$807,945.00	\$652,737.07	Provide Clean Fuel Transit Service to Dodge	\$155,207.93	Yes
MS18002 Southern California Association of G 6/9/2017 11/30/2018 12/30/2021 \$2,500,000.00 \$2,276,272.46 Regional Active Transportation Partnership \$223,727.54		v ,			12/30/2021			•		Yes

	_		Original End Date	Amended End Date	Contract Value			Award Balance	Billing
Cont.#	Contractor	Start Date				Remitted	Project Description		Complete?
MS18003	Geographics	2/21/2017	2/20/2021	6/20/2021	\$72,453.00	\$65,521.32	Design, Host and Maintain MSRC Website	\$6,931.68	Yes
MS18004	Orange County Transportation Autho	8/3/2017	4/30/2019		\$503,272.00	\$456,145.29	Provide Special Rail Service to Angel Stadiu	\$47,126.71	Yes
MS18005	Orange County Transportation Autho	1/5/2018	4/30/2019		\$834,222.00	\$834,222.00	Clean Fuel Bus Service to OC Fair	\$0.00	Yes
MS18006	Anaheim Transportation Network	10/6/2017	2/28/2020		\$219,564.00	\$9,488.22	Implement Anaheim Circulator Service	\$210,075.78	Yes
MS18008	Foothill Transit	1/12/2018	3/31/2019		\$100,000.00	\$99,406.61	Special Transit Service to LA County Fair	\$593.39	Yes
MS18010	Southern California Regional Rail Aut	12/28/2017	7/31/2019		\$351,186.00	\$275,490.61	Implement Special Metrolink Service to Unio	\$75,695.39	Yes
MS18011	Southern California Regional Rail Aut	2/9/2018	6/30/2018		\$239,565.00	\$221,725.12	Special Train Service to Festival of Lights	\$17,839.88	Yes
MS18014	Regents of the University of Californi	10/5/2018	12/4/2019	3/4/2020	\$254,795.00	\$251,455.59	Planning for EV Charging Infrastructure Inve	\$3,339.41	Yes
MS18016	Southern California Regional Rail Aut	1/10/2019	3/31/2019		\$87,764.00	\$73,140.89	Special Train Service to Auto Club Speedwa	\$14,623.11	Yes
MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021	3/31/2023	\$500,000.00	\$500,000.00	Weekend Freeway Service Patrols	\$0.00	Yes
MS18025	Los Angeles County MTA	11/29/2018	5/31/2019		\$1,324,560.00	\$961,246.86	Special Bus and Train Service to Dodger Sta	\$363,313.14	Yes
MS18102	Orange County Transportation Autho	10/4/2019	5/31/2020		\$1,146,000.00	\$1,146,000.00	Implement OC Flex Micro-Transit Pilot Proje	\$0.00	Yes
MS18103	Orange County Transportation Autho	2/8/2019	9/7/2020		\$642,000.00	\$613,303.83	Install Hydrogen Detection System	\$28,696.17	Yes
MS18104	Orange County Transportation Autho	2/21/2020	3/31/2021	3/31/2022	\$212,000.00	\$165,235.92	Implement College Pass Transit Fare Subsid	\$46,764.08	Yes
MS18105	Southern California Regional Rail Aut	1/10/2019	6/30/2019		\$252,696.00	\$186,830.04	Special Train Service to the Festival of Light	\$65,865.96	Yes
Total: 42							· · · · · ·		
Closed/Inco	omplete Contracts								
ML18083	City of San Fernando	11/2/2018	11/1/2022		\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18093	City of Monterey Park	2/1/2019	2/28/2026	10/31/2028	\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18133	City of Rancho Mirage	12/7/2018	11/6/2020		\$50,000.00	\$0.00	Traffic Signal Synchronization	\$50,000.00	No
ML18137	City of Wildomar	3/1/2019	5/31/2021	12/1/2022	\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18167	City of Beverly Hills	3/29/2019	6/28/2025		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$50,000.00	No
ML18168	City of Maywood	3/29/2019	11/28/2022		\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
MS18026	Omnitrans	10/5/2018	1/4/2020		\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
MS18118	City of Beverly Hills	3/29/2019	7/28/2025		\$85,272.00	\$0.00	Expansion of Existing CNG Infrastructure	\$85,272.00	No
Total: 8									
Open/Comp	olete Contracts								
ML18020	City of Colton	5/3/2018	4/2/2024	4/2/2027	\$67,881.00	\$67,881.00	Purchase One Medium-Duty and One Heavy	\$0.00	Yes
ML18028	City of Artesia	6/28/2018	3/27/2025		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$45,000.00	\$45,000.00	Install EVSE	\$0.00	Yes
ML18032	City of Arcadia	2/1/2019	4/30/2025		\$24,650.00	\$24,650.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18033	City of Duarte	8/8/2018	2/7/2025		\$50,000.00	\$50,000.00	Purchase 1-HD ZEV	\$0.00	Yes
ML18037	City of Westminster	6/28/2018	6/27/2024	12/27/2026	\$120,900.00	\$120,900.00	Install EVSE, Purchase up to 3-LD ZEV & 1-	\$0.00	Yes
ML18038	City of Anaheim	10/5/2018	5/4/2025	5/4/2026	\$151,630.00	\$147,883.27	Purchase 5 Light-Duty ZEVs and Install EVS	\$3,746.73	Yes
ML18039	City of Redlands	6/28/2018	7/27/2024	1/27/2025	\$63,191.00	\$63,190.33	Purchase 1 Medium/Heavy-Duty ZEV and In	\$0.67	Yes
ML18041	City of West Hollywood	8/8/2018	12/7/2023	6/7/2024	\$50,000.00	\$50,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18042	City of San Fernando	6/28/2018	2/27/2024		\$10,000.00	\$10,000.00	Purchase 1 Light-Duty ZEV	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18043	City of Yorba Linda	9/7/2018	12/6/2023	12/6/2024	\$87,990.00	\$87,990.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18045	City of Culver City Transportation De	6/28/2018	6/27/2025	12/0/2024	\$51,000.00	\$51,000.00	Purchase Eight Near-Zero Vehicles	\$0.00	Yes
ML18048	City of Lynwood	6/28/2018	10/27/2023		\$93,500.00	\$44,505.53	Purchase Up to 3 Medium-Duty Zero-Emissi	\$48,994.47	Yes
ML18056	City of Chino	3/29/2019	9/28/2023		\$103,868.00	\$103,868.00	Install EV Charging Infrastructure	\$0.00	Yes
	,			1/31/2028					
ML18059	City of Glendale Water & Power	2/1/2019	7/31/2026	1/31/2028	\$260,500.00	\$232,315.70	Install Electric Vehicle Charging Infrastructur	\$28,184.30	No
ML18061	City of Moreno Valley	4/9/2019	2/8/2025		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18062	City of Beaumont	8/8/2018	9/7/2024		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18072	City of Anaheim	12/18/2018	11/17/2026		\$239,560.00	\$239,560.00	Purchase 9 Light-Duty ZEVs & 2 Med/Hvy-D	\$0.00	Yes
ML18074	City of Buena Park	12/14/2018	6/13/2026		\$107,960.00	\$107,960.00	EV Charging Infrastructure	\$0.00	Yes
ML18076	City of Culver City Transportation De	10/5/2018	10/4/2023		\$1,130.00	\$1,130.00	Purchase Light-Duty ZEV	\$0.00	Yes
ML18079	City of Pasadena	12/7/2018	11/6/2023		\$183,670.00	\$183,670.00	EV Charging Infrastructure	\$0.00	Yes
ML18080	City of Santa Monica	1/10/2019	12/9/2023	9/9/2025	\$44,289.00	\$44,288.92	Install EV Charging Stations	\$0.08	Yes
ML18081	City of Beaumont	10/5/2018	10/4/2022	10/4/2025	\$31,870.00	\$31,870.00	EV Charging Infrastructure	\$0.00	Yes
ML18085	City of Orange	4/12/2019	10/11/2026		\$50,000.00	\$50,000.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$0.00	Yes
ML18087	City of Murrieta	3/29/2019	3/28/2025		\$143,520.00	\$143,520.00	Install Four EV Charging Stations	\$0.00	Yes
ML18090	City of Santa Clarita	5/9/2019	2/8/2023	2/8/2024	\$122,000.00	\$118,978.52	Install Nine EV Charging Stations	\$3,021.48	Yes
ML18095	City of Gardena	11/9/2018	12/8/2024		\$25,000.00	\$25,000.00	Purchase Heavy-Duty Near-ZEV	\$0.00	Yes
ML18096	City of Highland	12/13/2019	8/12/2024		\$10,000.00	\$9,918.84	Purchase Light-Duty Zero Emission Vehicle	\$81.16	Yes
ML18098	City of Redondo Beach	2/1/2019	3/31/2023	3/31/2025	\$89,400.00	\$89,400.00	Install Six EV Charging Stations	\$0.00	Yes
ML18099	City of Laguna Hills	3/1/2019	5/31/2023	9/30/2024	\$32,250.00	\$32,250.00	Install EV Charging Stations	\$0.00	Yes
ML18100	City of Brea	10/29/2020	12/28/2024	12/31/2025	\$56,500.00	\$56,500.00	Install Twenty-Four Level II EV Charging Sta	\$0.00	Yes
ML18128	City of Aliso Viejo	8/30/2019	11/29/2023		\$65,460.00	\$65,389.56	Purchase Two Light-Duty ZEVs and Install S	\$70.44	Yes
ML18136	City of Orange	4/12/2019	8/11/2024		\$40,000.00	\$40,000.00	Purchase Four Light-Duty Zero Emission Ve	\$0.00	Yes
ML18143	City of La Habra	10/18/2019	9/17/2025	9/17/2027	\$80,700.00	\$80,700.00	Install Two EV Charging Stations	\$0.00	Yes
ML18144	City of Fontana Public Works	10/4/2019	12/3/2023	12/31/2025	\$269,090.00	\$269,090.00	Install Twelve EVSEs	\$0.00	No
ML18154	City of Hemet	11/22/2019	9/21/2023	3/21/2024	\$30,000.00	\$30,000.00	Purchase Two Light-Duty ZEVs and EV Cha	\$0.00	Yes
ML18155	City of Claremont	7/31/2019	9/30/2023		\$35,609.00	\$35,608.86	Install EV Charging Infrastructure	\$0.14	Yes
ML18156	City of Covina	2/1/2019	3/31/2023	12/31/2023	\$63,800.00	\$62,713.00	Purchase Four Light-Duty ZEVs and EV Cha	\$1,087.00	Yes
ML18157	City of Los Angeles Bureau of Street	6/21/2019	5/20/2027		\$85,000.00	\$85,000.00	Purchase One Medium-Duty ZEV	\$0.00	Yes
ML18161	City of Indio	5/3/2019	10/2/2025		\$25,000.00	\$25,000.00	Purchase 1 Light-Duty Zero Emission and E	\$0.00	Yes
ML18162	City of Costa Mesa	1/10/2020	7/9/2026		\$148,210.00	\$148,210.00	Purchase Three Light-Duty ZEVs and EV Ch	\$0.00	Yes
ML18169	City of Alhambra	6/14/2019	8/13/2024		\$111,980.00	\$111,980.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18170	City of Laguna Niguel	1/10/2020	8/9/2028		\$75,100.00	\$75,100.00	Purchase One Light-Duty ZEV and EV Char	\$0.00	No
ML18171	City of El Monte	3/1/2019	4/30/2025		\$68,079.00	\$68,077.81	Purchase One Heavy-Duty ZEVs and EV Ch	\$1.19	Yes
ML18176	City of Coachella	3/1/2019	11/30/2024		\$58,020.00	\$58,020.00	Install EV Charging Stations	\$0.00	Yes
MS18012	City of Hermosa Beach	2/2/2018	2/1/2024		\$36,000.00	\$36,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS18066	El Dorado National	12/6/2019	2/5/2026		\$100,000.00	\$100,000.00	Install New Limited-Access CNG Station	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18073	Los Angeles County MTA	1/10/2019	2/9/2026		\$2,000,000.00	\$2,000,000.00	Purchase 40 Zero-Emission Transit Buses	\$0.00	Yes
MS18108	Capistrano Unified School District	2/1/2019	5/30/2025	9/30/2026	\$111,750.00	\$111,750.00	Expansion of Existing Infrastructure	\$0.00	Yes
MS18110	Mountain View Unified School Distric	2/1/2019	3/31/2025		\$275,000.00	\$61,747.29	Install New Limited-Access CNG Infrastructu	\$213,252.71	No
MS18115	City of Commerce	6/7/2019	12/6/2025	7/6/2026	\$275,000.00	\$275,000.00	Expansion of Existing L/CNG Infrastructure	\$0.00	No
MS18117	City of San Bernardino	6/7/2019	11/6/2025		\$240,000.00	\$240,000.00	Expansion of Existing CNG Infrastructure/Me	\$0.00	Yes
MS18120	City of Redondo Beach	2/1/2019	9/30/2025		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18122	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	7/31/2027	\$195,000.00	\$195,000.00	Install New Limited Access CNG Infrastructu	\$0.00	Yes
MS18123	City Rent A Bin DBA Serv-Wel Dispo	12/14/2018	2/13/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18124	County Sanitation Districts of Los An	7/31/2019	2/28/2027		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18125	U.S. Venture	5/9/2019	8/8/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2018	8-2021 Contracts								
Open Contr	racts								
MS21002	Better World Group Advisors	11/1/2019	12/31/2022	12/31/2024	\$448,154.00	\$196,617.45	Programmatic Outreach Services	\$251,536.55	No
MS21005	Southern California Association of G	5/5/2021	1/31/2024	7/31/2025	\$16,751,000.00	\$53,504.51	Implement Last Mile Goods Movement Progr	\$16,697,495.49	No
MS21006	Geographics	4/1/2021	6/20/2023	6/20/2025	\$20,152.00	\$11,292.00	Hosting & Maintenance of the MSRC Websit	\$8,860.00	No
MS21007	Penske Truck Leasing Co., L.P.	4/1/2022	3/31/2028		\$1,000,000.00	\$957,812.40	Deploy 5 Zero-Emission Yard Tractors	\$42,187.60	No
MS21009	ITS Technologies & Logistics, LLC	7/15/2022	7/14/2028		\$1,686,900.00	\$0.00	Deploy 12 Zero-Emission Yard Tractors	\$1,686,900.00	No
MS21010	MHX, LLC	9/29/2021	1/28/2028		\$569,275.00	\$0.00	Deploy One Zero-Emission Overhead Crane	\$569,275.00	No
MS21013	4 Gen Logistics	3/27/2022	5/26/2028		\$7,000,000.00	\$0.00	Deploy 40 Zero Emssion Trucks	\$7,000,000.00	No
MS21014	Green Fleet Systems, LLC	8/31/2021	8/30/2027	8/30/2028	\$300,000.00	\$300,000.00	Deploy up to 3 Near Zero Emission Trucks	\$0.00	Yes
MS21015	Premium Transportation Services, In	9/22/2021	5/21/2027	1/2/2028	\$1,500,000.00	\$1,334,758.50	Deploy up to 15 Near-Zero Emissions Truck	\$165,241.50	No
MS21016	Ryder Integrated Logistics, Inc.	12/7/2022	4/6/2029		\$3,169,746.00	\$0.00	Procure Two Integrated Power Centers and	\$3,169,746.00	No
MS21017	MHX, LLC	9/29/2021	9/28/2030		\$1,900,000.00	\$0.00	Deploy up to 10 Zero-Emission Trucks & Infr	\$1,900,000.00	No
MS21018	Pac Anchor Transportation, Inc.	8/17/2021	8/16/2027	8/16/2028	\$2,300,000.00	\$1,440,000.00	Deploy up to 23 Near Zero Emission Trucks	\$860,000.00	No
MS21019	Volvo Financial Services	3/31/2022	3/30/2030		\$3,930,270.00	\$1,295,869.15	Lease up to 14 Zero-Emission Trucks and Pr	\$2,634,400.85	No
MS21023	BNSF Railway Company	4/22/2022	4/21/2028	4/21/2029	\$1,313,100.00	\$0.00	Install EV Charging Infrastructure	\$1,313,100.00	No
MS21025	Costco Wholesale Corporation	12/9/2022	12/8/2028		\$160,000.00	\$144,000.00	Install Five EV Charging Units	\$16,000.00	No
Total: 15									
Declined/Ca	ancelled Contracts								
MS21008	CMA CGM (America) LLC				\$3,000,000.00	\$0.00	Deploy 2 Zero-Emission Rubber Tire Gantry	\$3,000,000.00	No
MS21011	RDS Logistics Group	1/21/2022	7/20/2028		\$808,500.00	\$0.00	Deploy 3 Zero-Emission Yard Tractors and	\$808,500.00	No
MS21012	Amazon Logistics, Inc.				\$4,157,710.00	\$0.00	Deploy up to 10 Zero-Emission and 100 Nea	\$4,157,710.00	No
MS21020	Sea-Logix, LLC				\$2,300,000.00	\$0.00	Deploy up to 23 Near-Zero Emssions Trucks	\$2,300,000.00	No
MS21021	CMA CGM (America) LLC				\$1,946,463.00	\$0.00	Deploy up to 13 Near Zero Emission Trucks	\$1,946,463.00	No

MS21022 Total: 6 Orange County Transportation Autho

Closed Contracts MS21001 Los Angeles County MTA 8/30/2019 7/29/2020 \$613,752.87 \$613,752.87 Implement Special Transit Service to Dodger \$0.00 Yes MS21003 Orange County Transportation Autho \$227,147.52 7/8/2020 5/31/2021 \$468,298.00 \$241,150.48 Provide Express Bus Service to the Orange Yes MS21004 Los Angeles County MTA 1/7/2021 5/31/2023 \$814,822.00 Clean Fuel Bus Service to Dodger Stadium \$326,899.00 \$487,923.00 Yes

\$289,054.00

\$0.00

Implement Special Transit Service to the Or

\$289,054.00

No

					_				
Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 202 ⁻	1-2024 Contracts								
Open Cont	racts								
MS24001	Los Angeles County MTA	1/26/2023	5/31/2028		\$1,200,248.00	\$0.00	Provide Clean Fuel Bus Service to Dodger S	\$1,200,248.00	No
Total: 1									
Pending E	xecution Contracts								
MS24002	South Pasadena Police Department				\$499,789.00	\$0.00	Procure Zero-Emission Vehicles and Infrastr	\$499,789.00	No
MS24003	Omnitrans				\$315,278.00	\$0.00	Bloomington Microtransit Service Expansion	\$315,278.00	No
MS24004	City of Seal Beach				\$162,891.00	\$0.00	Circuit Transit Shared Mobility	\$162,891.00	No
MS24005	City of Huntington Beach				\$279,186.00	\$0.00	Circuit Transit Rideshare Program	\$279,186.00	No
MS24006	Anaheim Transportation Network				\$322,000.00	\$0.00	Old Towne Orange Microtransit Service	\$322,000.00	No
MS24007	City of Gardena				\$475,312.00	\$0.00	Gtrans Microtransit Service	\$475,312.00	No
MS24008	City of Long Beach				\$410,734.00	\$0.00	Circuit Transit Mobility Transit Expansion Pr	\$410,734.00	No
	1								





2012-14 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Mav	Jun	Jul	Auq	Sep	Oct	Nov	Dec
Open Con	tracts				- - - - - -	· y			- J	F			
MS14057	Los Angeles County MTA	11/07/14	10/06/19	10/06/23	Quarterly	05/22/23							
MS14059	Riverside County Transportation Commission	09/05/14	03/04/18	07/04/23	Quarterly	WL				FR Rec'd			
MS14072	San Bernardino Associated Governments	03/27/15	03/26/18	03/26/24	Quarterly		06/30/23						
T (L A	·								•				

Total: 3

Legend: W.L. = Warning Letter Sent

11/29/2023



2012-14 Subvention Fund Match Program Progress Reports

Cont# Open Cont	Contractor racts	Start Date	Original End Date	Amended End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
ML14021	Riverside County Regional Park	07/24/14	12/23/16	09/30/24	Quarterly			Sent NOB						
ML14027	County of LA Dept of Public Works	10/02/15	05/01/23	08/01/28	Quarterly									



2014-16 AB2766 Contract Progress Reports

0	0		Original	Amended				•		•	N	
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Con	tracts											
ML16017	City of Long Beach	02/05/16	08/04/23	05/04/29	Quarterly			08/30/23				
ML16022	Los Angeles Department of Water and Power	05/05/17	03/04/24	06/04/28	Quarterly	06/07/23			09/06/23			
ML16025	City of South Pasadena	06/22/16	04/21/23	10/21/24	Quarterly							
ML16039	City of Torrance Transit Department	01/06/17	09/05/22	09/05/24	Quarterly			WL				
ML16040	City of Eastvale	01/06/17	07/05/22	11/05/26	Quarterly			08/22/23				
ML16047	City of Fontana	01/06/17	08/05/19	08/05/24	Quarterly				09/22/23			
ML16057	City of Yucaipa	04/27/16	01/26/19	01/26/24	Quarterly							
ML16075	City of San Fernando	10/27/16	02/26/19	08/26/24	Quarterly							
ML16077	City of Rialto	05/03/18	10/02/21	02/02/26	Quarterly							
MS16094	Riverside County Transportation Commission	01/25/17	01/24/22	02/24/24	Quarterly	07/03/23			10/24/23			
MS16110	City of Riverside	10/06/17	02/05/25	10/05/26	Quarterly			08/21/23				
MS16121	Long Beach Transit	11/03/17	04/02/24	11/30/28	Quarterly							

12

Legend: WL = Warning Letter Sent





2016-18 AB2766 Contract Progress Reports

ML18148

City of San Dimas

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Cont	iracts											
NL18031	City of Diamond Bar	09/07/18	11/06/25	11/06/27	Quarterly				09/22/23			
NL18036	City of Indian Wells (se)	08/08/18	05/07/23	05/07/26	Quarterly							
NL18046	City of Santa Ana (se)	11/09/18	07/08/26		Quarterly	06/30/23						
/L18047	City of Whittier (se)	08/08/18	04/07/26	01/07/29	Quarterly	06/20/23			09/22/23			
ML18050	City of Irvine (se)	09/07/18	08/06/23		Quarterly		07/03/23		10/11/23			
ML18051	City of Rancho Cucamonga (se)	03/01/19	10/31/25	04/30/27	Quarterly		07/12/23					
ML18055	City of Long Beach (se)	11/29/18	11/28/26		Quarterly	06/09/23		08/30/23				
ML18057	City of Carson	10/05/18	07/04/23	12/15/26	Quarterly				WL			
ML18058	City of Perris	10/12/18	11/11/24	11/11/28	Quarterly				09/26/23			
ML18060	County of Los Angeles Internal Services Dept (s	10/05/18	08/04/26	08/04/28	Quarterly			08/07/23		10/04/23		
ML18063	City of Riverside (se)	06/07/19	01/06/27	03/06/28	Quarterly							
NL18064	City of Eastvale	11/29/18	04/28/26	10/28/28	Quarterly				09/22/23			
/L18067	City of Pico Rivera	09/07/18	11/06/22	12/06/27	Quarterly				09/14/23			
NL18068	City of Mission Viejo (se)	07/31/19	06/30/27		Quarterly							
NL18069	City of Torrance (se)	03/01/19	07/31/27		Quarterly							
NL18078	County of Riverside (se)	10/05/18	10/04/28		Quarterly							
NL18082	City of Los Angeles (se)	08/30/19	08/29/28	08/29/29	Quarterly	06/27/23			10/03/23			
ML18084	City of South El Monte	10/18/19	09/17/23	03/30/28	Quarterly				WL	10/03/23		
ML18089	City of Glendora	07/18/19	04/18/25	10/18/28	Quarterly				WL	10/11/23		
VL18091	City of Temecula	01/19/19	07/18/23		Quarterly				Writing FR			
ML18092	City of South Pasadena (se)	02/01/19	01/31/25	04/30/27	Quarterly							
NL18094	City of Laguna Woods	07/12/19	12/11/24		Quarterly				Writing FR			
NL18101	City of Burbank	02/01/19	04/30/24	10/30/24	Quarterly							
/L18129	City of Yucaipa (se)	12/14/18	03/13/23	03/13/26	Quarterly	06/30/23						
/L18132	City of Montclair	04/05/19	09/04/23	09/04/26	Quarterly	WL	07/06/23					
/L18134	City of Los Angeles (se)	05/03/19	05/02/28		Quarterly							
/L18135	City of Azusa	12/06/19	12/05/29		Quarterly				09/26/23			
/L18141	City of Rolling Hills Estates	02/14/20	01/13/24	01/13/25	Quarterly	FR Rec'd						
/L18145	City of Los Angeles	01/10/20	04/09/27	04/09/28	Quarterly							
/L18146	City of South Gate (se)	03/01/19	11/30/23	11/30/26	Quarterly	06/27/23						
NL18147	City of Palm Springs (se)	01/10/19	01/09/24	07/09/26	Quarterly							
								1	1			1

05/20/24

05/20/23

Quarterly 06/02/23

01/21/22

ML18151	County of San Bernardino Department of Public	08/25/20	10/24/29		Quarterly			09/26/23			
ML18152	County of San Bernardino Flood Control District	08/11/20	10/10/29		Quarterly			09/26/23			
ML18159	City of Rialto (se)	12/13/19	05/12/24	09/19/25	Quarterly						
ML18163	City of San Clemente	03/08/19	12/07/24	12/07/25	Quarterly			09/19/23			
ML18166	City of Placentia	02/18/21	05/17/27		Quarterly				WL		
ML18177	City of San Bernardino	06/07/19	12/06/26	12/06/28	Quarterly			WL			
ML18178	City of se Puente (se)	11/01/19	11/30/25	11/30/28	Quarterly						
ML18185	City of Wildomar	10/19/23	10/18/24		Quarterly						
MS18015	Southern California Association of Governments	07/13/18	02/28/21	11/30/23	Quarterly 07/28/23			10/25/23			
MS18024	Riverside County Transportation Commission	06/28/18	08/27/21	08/27/23	Quarterly 09/25/23			11/02/23			
MS18027	City of Gardena (se)	11/02/18	09/01/26	01/01/28	Quarterly						
MS18029	Irvine Ranch Water District	08/08/18	10/07/24	01/07/29	Quarterly			WL	10/09/23		
MS18065	San Bernardino County Transportation Authority	03/29/19	08/28/23	03/28/24	Quarterly 08/14/23						
MS18106	R.F. Dickson Co.	07/19/19	01/18/26		Quarterly						
MS18180	Omnitrans	08/04/22	08/03/23		Quarterly		08/25/23				
MS18181	San Bernardino County Transportation Authority	04/10/23	09/09/30		Quarterly			WL	10/02/23	11/20/23	
MS18182	Air Products and Chemicals Inc.	03/08/23	02/07/31		Quarterly	7/24/2023					
MS18183	Nikola-TA HRS 1, LLC	09/28/22	01/27/30		Quarterly	07/13/23		10/31/23			

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Legend: WL = Warning Letter Sent



11/29/2023

2018-21 AB2766 Contract Progress Reports

0	0		Original	Amended						•		
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Cont	racts											
MS21005	Southern California Association of Gov'ts	05/05/21	01/31/24	07/31/25	Quarterly	07/26/23			10/26/23			
MS21007	Penske Truck Leasing, Inc.	04/01/22	03/31/28		Quarterly							
MS21009	ITS Technologies & Logistics, LLC (se)	07/15/22	07/14/28		Quarterly							
MS21010	MHX, LLC	09/29/21	01/28/28		Quarterly							
MS21011	RDS Logistics Group	01/21/22	07/20/28		Quarterly							
MS21013	4 Gen Logistics (se)	03/27/22	05/26/28		Quarterly			08/31/23				
MS21014	Green Fleet Systems, LLC (se)	08/31/21	08/30/27	08/30/28	Quarterly							
MS21015	Premium Transportation Services, Inc. (se)	09/22/21	05/21/27	01/02/28	Quarterly							
MS21016	Ryder Integrated Logistics, Inc.	12/07/22	04/06/29		Quarterly							
MS21017	MHX, LLC	09/29/21	09/28/30		Quarterly							
MS21018	Pac Anchor Transportation, Inc. (se)	08/17/21	08/16/27	08/16/28	Quarterly							
MS21019	Volvo Financial Services (se)	03/31/22	03/30/30		Quarterly		07/18/23		10/16/23			
MS21023	BNSF Railway Company (se)	04/22/22	04/21/28	04/21/29	Quarterly		07/24/23					
MS21025	Costco Wholesale	12/09/22	12/08/28		Quarterly						FR Rec'd	

Agenda Item # 5

Financial Report on AB2766 Discretionary Fund

AB 2766 Discretionary Fund Financial Report - October 2023

Available Funding (a)		\$ 57,544,989
Less Awards by Work Program: (b)		
FY 2018-21	-	
FY 2021-24	(17,234,759)	
Total Awards by Work Program:		\$ (17,234,759)
Less Balance of FY 2018-21 and FY 2021-24 Work Programs (funding not yet awarded)		\$ (3,550,000)
Sub-total - Surplus/(Deficit)		\$ 36,760,230
Estimated Revenue (e)		\$ 17,633,892
Estimated Available		\$ 54,394,122

Notes:

(a) Cash less: open commitments on executed contracts, balance on administrative budget and \$500,000 reserve.

(b) Information provided by MSRC contracts staff. (Awards = Board approved contracts pending execution)

(c) MSRC Approved \$6 million for partnering with CEC and Caltrans on US DOT Charging and Fueling Infrastructure Grant Program

(d) FY 18-21 & FY 21-24 Work Program Summary:

FY 2018-21 Work Program	Total	Executed	Awarded	Balance
		Contracts		
Major Event Center Transportation Program	\$ 4,134,027	\$ 4,134,027	\$ -	\$ -
MSRC Website Hosting & Maintenance	\$ 20,952	\$ 20,952	\$ -	\$ -
Natural Gas Infrastructure Program	\$ 1,012,772	\$ 1,012,772	\$ -	\$ -
Programmatic Outreach Coordinator (MS16030 modification)	\$ 15,000	\$ 15,000	\$ -	\$ -
Programmatic Outreach Coordinator	\$ 265,079	\$ 265,079	\$ -	\$ -
Technical Advisor - Work Program Portion	\$ 272,475	\$ 272,475	\$ -	\$ -
Market Acceleration Program	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -
VIP Plus Up Incentive Program	\$ 1,245,000	\$ 695,000	\$ -	\$ 550,000
Regional Goods Movement Program	\$ 16,751,000	\$ 16,751,000	\$ -	\$ -
Inland Ports Zero and Near-Zero Emission Trucking	\$ 20,300,016	\$ 20,300,016	\$ -	\$ -
Inland Ports Zero and Near-Zero Emission Cargo Handling	\$ 5,537,775	\$ 5,537,775	\$ -	\$ -
Zero-Emission Drayage Truck and Infrastructure Pilot Project	\$ 8,000,000	\$ 8,000,000	\$ -	\$ -
Hydrogen Infrastructure Projects	\$ 2,322,000	\$ 2,322,000	\$ -	\$ -
FY 2018-21 Totals	\$ 60,876,096	\$ 60,326,096	\$ -	\$ 550,000

FY 2021-24 Work Program	Total	Executed	Awarded	Balance
		Contracts		
Technical Advisor - Work Program Portion	\$ 379,673	\$ 289,275	\$ 90,398	\$ -
Major Event Center Transportation Program	\$ 1,200,248	\$ 1,200,248	\$ -	\$ -
Transformative Transportation Strategies & Mobility Solutions	\$ 499,789	\$ -	\$ 499,789	\$ -
Programmatic Outreach Coordinator (MS21002 modification)	\$ 183,100	\$ 183,100	\$ -	\$ -
MSRC Website Hosting & Maintenance (MS21006 modification)	\$ 7,200	\$ 7,200	\$ -	\$ -
Microtransit Operations	\$ 1,965,401	\$ -	\$ 1,965,401	\$ -
Publicly Accessible Goods Movement Zero-Emission Infrastructure	\$ 14,679,171	\$ -	\$ 14,679,171	\$ -
Advanced Technology Demonstration and Pilot Projects	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
FY 2021-24 Totals	\$ 21,914,582	\$ 1,679,823	\$ 17,234,759	\$ 3,000,000

(e) Annual estimated revenue for outyears is projected to be \$16.5 million per year based on FY 2022-23 revenue. Any change to Health & Safety Code 44243 could affect future revenue.

Agenda Item # 6

Report on Outreach Activities by Better World Group



Los Angeles 801 S. Grand Ave., Suite 200 Los Angeles, CA 90017 Sacramento 1107 9th Street, Suite 630 Sacramento, CA 95814

ph 818.563.9111

Memorandum

То:	MSRC Technical Advisory Committee
From:	Ruben Aronin, Principal Sam Emmersen, Associate Principal Better World Group
Date:	November 28, 2023
Re:	Fall 2023 – Quarterly Report on Outreach Activities

Better World Group (BWG) is pleased to provide the TAC with this report on outreach, communications, and policy activities that we have undertaken on behalf of the MSRC during the last three months, as well as an overview of some of the activities we anticipate conducting over the next three months.

Task 2 – Outreach and Promotion of MSRC Work Program Achievements

- Worked with Project Partner Costco to help them fulfill the public outreach component of their contract for EV chargers.
- Developed the upcoming edition of the *Clean Air Roadmap* e-newsletter to be published in December.
- Updated the MSRC's <u>Facebook</u> page with links to news and relevant stories and disseminated <u>tweets</u>.

Task 3 – Development and Dissemination of Marketing/Promotional Materials

• Developed a <u>News Item</u> to celebrate the MSRC's support for California Clean Air Day on October 4.

Task 4 – Participation in Meetings and Events

- Prepared and presented MSRC historical program and promotional highlights, as well as California 2023 Clean Transportation Policy Achievements and a Look Ahead to 2024 opportunities and priorities at the MSRC and MSRC-TAC's joint retreat in November.
- Facilitated bi-monthly check-in calls with Cynthia Ravenstein and participated in monthly MSRC meetings via Zoom.
- Participated in monthly CARB/NGOs call re: state regulatory policy updates.

- Participated in monthly Green CA calls re: state legislative and regulatory policies.
- Attended monthly SCAQMD Legislative Committee meetings.

Task 5 – Strategic Market Direction for MSRC Work Programs

• Tracked all relevant state and federal regulatory, legislative, funding, research, and other news in the <u>October</u> and <u>November</u> *Clean Transportation Policy Update.*

January - March Anticipated Activity Highlights and Opportunities

- Support the JETSI Program event in January.
- Work with the MSRC staff to help prepare for the development of the new Work Program.
- Work with interested MSRC TAC and Members to participate in social media promotion of MSRC activities.
- Track state legislative and regulatory priorities including clean transportation funding initiatives.

Agenda Item # 7

Contract Extension Request By City of Gardena



DATE:	December 7, 2023
FROM:	Cynthia Ravenstein, MSRC Contracts Administrator
SUBJECT:	Nine-Month Term Extension by City of Gardena (GTrans), Contract #ML18027
SYNOPSIS:	Gtrans requests approval of a nine-month term extension due to longer than anticipated time for delivery of electrical switchgear box and subsequent delays with permits and inspections. This contract was previously extended a total of 28 months. This project is part of the FYs 2016-18 Local Government Partnership Program.
FINANCIAL IMPACT:	None
RECOMMENDATIONS:	The MSRC Contracts Administrator recommends approval.
ATTACHMENTS:	Contractor's request letter

MSRC-TAC Agenda Item No. 7

DISCUSSION:

Contractor:	City of Gardena	
Project Title:	Install New Limited-Access CNG Station, Modify Maintenance Facility and	
	Train Technicians	
MSRC Funding:	\$80,400	
Project Term:	November 2, 2018 to January 1, 2029	
Current Request:	Nine-month term extension	
Previous Requests:	One-year term extension; 16-month term extension	

<u>Project Description</u>: The MSRC awarded GTrans \$365,000 to install a new limited-access CNG station (\$275,000), modify their vehicle maintenance facility (\$75,000), and train technicians (\$15,000). Contract #MS18027 was executed to effectuate the award. Installation of the fueling station equipment is in its final stages. Facility modifications have been completed. GTrans plans to schedule technician training after the station is operational. Nothing has been paid to date on this contract.

<u>Previous Requests</u>: Gtrans indicated that the COVID-19 pandemic had impacted all of their projects with disruptions and delays as resources were needed elsewhere to maintain service. Additionally, their ability to coordinate with outside entities was impacted. GTrans requested a sixteen-month term extension. At their September 2021 meeting, the MSRC considered and approved Gtrans' request.

Later, GTrans indicated that design changes had delayed the project for several months. Also, supply chain delays—especially pertaining to the CNG station's switchgear box, had further delayed progress. They experienced a further delay associated with getting electrical work for the facility modifications completed by Southern California Edison. Gtrans requested a one-year term extension. At their April 2023 meeting, the MSRC considered and approved Gtrans' request.

<u>Contract Request</u>: Gtrans indicates that the time for delivery of the switchgear box was even longer than anticipated, delayed by 10 months in total. They are currently completing installations but have been informed to expect delays in permits and inspections which must occur before the station can be made operational. Having previously been extended by a total of 28 months, Gtrans requests a nine-month term extension.

<u>Recommendations</u>: Given the state of installation, the MSRC Contracts Administrator recommends approval.

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November 27, 2023

Cynthia Ravenstein South Coast Air Quality Management District / MSRC 21865 Copley Drive Diamond Bar, CA 91765

Re: Contract Extension Request MS18027

Dear Ms. Ravenstein,

I am writing to request a final, nine-month extension of contract MS18027. If granted, the new completion date will be September 30, 2024.

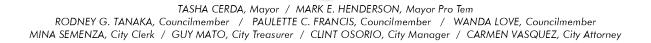
Since our last request in February 2023, GTrans is facing several remaining challenges to wrap up the project that dictate a final extension for this contract.

- Continued effects COVID19 and supply chain delays; particularly the CNG station's electrical switchgear box which arrived in August 2023 after a 10-month delay. Work on this portion of the project is now underway.
- The delayed arrival of project equipment is now generating delays with permits and subsequent inspections by both the City and related utility companies. Specifically, The Gas Company will only set the meter once final City inspections are completed.
- The final connection by So. Cal. Edison, is estimated to occur in early January/February 2024. This process can take up to 45 days following the request.
- The final closeout of all project milestones, including training, will occur once the station is operational.

Without the requested extension, GTrans would lose this critical funding source and have a significant shortfall in its overall budget to complete the project. GTrans is determined to see this project through to timely completion, as 80 percent of our fleet makeup will be CNG beginning 2024. The onsite fueling of our fleet is of critical importance. We feel that the 9-month extension will give us adequate time to complete the project, train GTrans' technicians, and begin operations of this critical fueling infrastructure.

Task	Completion	Revised Completion
Complete Station Design	12/1/2019	11/21/2021
Complete maintenance		
facility upgrade design	12/1/2019	11/29/2021
Submit Outreach Plan	12/1/2019	3/17/2022
Complete facility		
modifications	6/1/2020	3/31/2023
Complete Station Installation	6/1/2020	7/31/2024
Complete Technician Training	6/1/2021	7/31/2024
Implement Public Outreach		
Plan (complete)	8/1/2021	8/31/2024
Final Report	9/1/2021	9/30/2024

Below is the new timeline:



We appreciate your consideration of this request and look forward to confirmation from the MSRC governing body. Please do not hesitate to contact me at <u>dpynn@gardenabus.com</u> or (310) 965-8811 if you have any questions.

Thank you,

br An Dana Pynn

Assistant Director of Transportation