



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

### **AGENDA**

**Thursday, December 8, 2022 at 1:30 p.m.**

Pursuant to Assembly Bill 361, the MSRC-TAC meeting will only be conducted via video conferencing and by telephone. Please follow the instructions below to join the meeting remotely; teleconference locations do not need to be disclosed nor open to the public.

**INSTRUCTIONS FOR ELECTRONIC PARTICIPATION 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**

Steven Lee  
Representing Los Angeles MTA

### **MSRC-TAC Vice-Chair**

Kelly Lynn  
Alternate: Cheryl Wilson  
Representing San Bernardino Transportation Authority

### **MSRC-TAC Members**

Steve Hillman  
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

Derek Winters, Jr.  
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

Yuritzzy Randle  
Alternate: Joseph Alcock  
Representing Cities of Orange County

Vacant  
Representing Cities of Los Angeles County

Denis Bilodeau  
Representing Orange County Board of Supervisors

Dan York  
Representing Cities of Riverside County

Vacant  
Representing San Bernardino County Board of Supervisors

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

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: Steven Lee, MSRC-TAC Chair  
Other MSRC-TAC Members

## **STATUS REPORT**

### Clean Transportation Policy Update

Lee

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](http://www.CleanTransportationFunding.org).

## **CONSENT CALENDAR (Items 1 through 6)**

### **Receive and Approve**

#### 1. [Comply with AB 361 Requirements to Allow MSRC-TAC to Continue to Meet Remotely](#)

Hsu

This action is to adopt the attached resolution finding that the MSRC-TAC: 1) has reconsidered the circumstances of the state of emergency; and 2) state or local officials continue to impose or recommend measures to promote social distancing. See Cal. Gov't Code section 54953(e)(3).

#### 2. [Consider Adoption of 2023 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 meeting in January, and the MSRC meeting in 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. [Minutes of the March 3, 2022 MSRC-TAC Meeting](#)

Allen

### **Information Only - Receive and File**

#### 4. [MSRC Contract Administrator's Report](#)

Ravenstein

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from October 27, 2022 through November 30, 2022.

5. Financial Report on AB 2766 Discretionary Fund

Pathak

Financial Report for October 2022.

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 2022.

**ACTION CALENDAR (Items 7 through 14)**

7. Consider Modified Scope of Work by Penske Truck Leasing Co., L.P., Contract #MS21007 (\$1,000,000 – Deploy 5 Zero Emission Yard Tractors)

Ravenstein

Due to the unavailability of the Kalmar T2E terminal tractor specified in the contract, Penske requests to substitute the use of Orange EV eTriever 4X2 terminal tractors instead, at no additional cost to the MSRC. The MSRC Contracts Administrator recommends approval.

8. Consider 2-Year No-Cost Term Extension by City of Fontana, Contract #ML18144 (\$269,090 – Install Electric Vehicle Charging Infrastructure)

Ravenstein

The City indicates that the COVID-19 pandemic caused City, contractor, and Southern California Edison employee shortages as well as material delays and shortages, thereby delaying the project. A portion of the installations were further delayed due to a location change. The City requests an extension to December 31, 2025—approximately a 2-year extension. This would be the first extension on the contract. The MSRC Contracts Administrator recommends approval.

9. Consider One-Year No-Cost Term Extension by City of La Puente, Contract #ML18178 (\$25,000 – Purchase One Heavy-Duty Near-Zero Emission Vehicle)

Ravenstein

After previously having been granted a two-year term extension, the City requests a one-year term extension due to supply chain delays associated with vehicle delivery. The MSRC Contracts Administrator recommends approval, contingent on this being the final extension.

10. Consider Modified Scope and 32-Month No-Cost Term Extension by City of Monterey Park, Contract #ML18093 (\$25,000 – Purchase One Heavy-Duty Near-Zero Emission Vehicle)

Ravenstein

Due to the suspension of the City's Spirit Bus from April 2020 through July 2022, the purchase of a CNG bus to service an additional bus route was not completed. The City also experienced significant personnel changes during this period. Subsequently, the City determined that they would not be adding a bus route in the near future, but they are in need of a CNG asphalt truck. The City requests a 32-month term extension. This would be the first extension on the contract. The MSRC Contracts

Administrator recommends approval, contingent on this being the final extension. The MSRC Contracts Administrator also recommends substitution of the asphalt truck for the transit bus.

11. Consider 32-Month No-Cost Term Extension by County of Los Angeles, Contract #ML14027 (\$492,000 - Construct New CNG Stations in Canyon Country and La Puente) Ravenstein

After previously having been granted extensions totaling 31 months, the County requests review of a 32-month term extension request which has been denied by the MSRC Contracts Administrator. The County indicates that equipment delivery delays experienced during the COVID-19 pandemic, as well as longer than anticipated time getting plans approved by Building and Safety and permits issued by Regional Planning, have delayed the project. They request a 32-month term extension to complete the installations and fulfill the operational requirements.

12. Consider 3-Year No-Cost Term Extension by City of Montclair, Contract #ML18132 (\$40,000 – Install Electric Vehicle Charging Infrastructure) Ravenstein

The City requests review of a 3-year term extension request which has been denied by the MSRC Contracts Administrator. The City indicates that the need to upgrade the electrical panel at the site, and longer than anticipated time to complete the design, have delayed the project. They request a 3-year term extension to complete the installation and fulfill the operational requirements.

### **FYs 2018-21 WORK PROGRAM**

13. Receive Status Update and Consider Redeploying Funding for Plus Up Partnership with South Coast AQMD Ravenstein

As an element of their FYs 2018-21 Work Program, the MSRC partnered with the South Coast AQMD for a Plus Up Incentive. The MSRC subsequently extended the date for application acceptance under the Plus Up partnership to August 31, 2022, as well as extending the deadline for delivery of the replacement vehicle to December 31, 2023. South Coast AQMD has completed their evaluation of applications received by the August 31, 2022 deadline. A total of 12 projects were approved for Plus Up incentives. 6 projects have already been completed and reimbursed. For the 6 projects which have been approved, but not yet completed, a total of \$655,000 in Plus Up funding would continue to be reserved through March 31, 2024. MSRC staff recommend that the remaining \$1,255,000 allocated for this program revert to the AB 2766 Discretionary Fund.

14. Receive Status Update and Consider Redeploying Funding for South Coast AQMD Trade Up Program Ravenstein

In November 2019, the MSRC allocated \$4,000,000 to partner with South Coast AQMD to implement a Market Acceleration Program to encourage the early deployment of near-zero emission natural gas trucks. In August 2020, the MSRC reallocated \$3,000,000 of this funding to a separate South Coast AQMD program, the Trade Up Program. Subsequently, the MSRC approved adjustments to the Program. Due to COVID-19 driven supply chain issues, no truck trade up transactions have

been accomplished. South Coast AQMD is now formulating an alternative work scope which promises to be significantly different than the original. MSRC staff recommend that the \$3,000,000 allocated for this program revert to the AB 2766 Discretionary Fund.

## **OTHER BUSINESS**

15. *\*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)* **Lee**

## **PUBLIC COMMENT PERIOD - (Public Comment on Non-Agenda Items, Pursuant to Government 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 12, 2023, 1:30 PM, Location: TBD**

### ***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](mailto: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 [mallen@aqmd.gov](mailto:mallen@aqmd.gov)*

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](http://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

Comply with AB 361 Requirements to Allow MSRC-TAC to Continue to Meet  
Remotely



MSRC-TAC Agenda Item No. 1

**DATE:** December 8, 2022 Meeting

**FROM:** Daphne Hsu, Principal Deputy District Counsel

**SUBJECT:** Comply with AB 361 Requirements to Allow MSRC-TAC to Continue to Meet Remotely

**SYNOPSIS:** This action is to adopt the attached Resolution finding that the MSRC-TAC: 1) has reconsidered the circumstances of the state of emergency; and 2) state or local officials continue to impose or recommend measures to promote social distancing. See Cal. Gov't Code section 54953(e)(3).

**RECOMMENDATION:** Adopt the attached Resolution finding that the MSRC-TAC: 1) has reconsidered the circumstances of the state of emergency; and 2) state or local officials continue to impose or recommend measures to promote social distancing.

**FINANCIAL IMPACTS:** None

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Background: Governor Newsom previously issued Executive Orders (EOs) N-29-20 and N-35-2 in March 2020, as a response to the public health crisis brought about by the COVID-19 pandemic. These EOs authorized local legislative bodies subject to the Ralph M. Brown Act to conduct meetings entirely via telephonic or other electronic means in lieu of requiring the physical presence of Board members or members of the public. On June 11, 2021, the Governor issued EO N-08-21, which continued suspension of the Brown Act's teleconferencing requirements, without requiring that members of the public be given the right to access all teleconference locations, through September 30, 2021, in anticipation of the State's proposed re-opening.

Assembly Bill 361, signed into law by Governor Newsom on September 16, 2021, amends the Brown Act and will stay in effect from October 1, 2021 until January 1, 2024. In part, AB 361 amends subparagraph (e) of section 54953 of the California Government Code to state that local agencies may continue to use teleconferencing without complying with the teleconferencing requirements of the Brown Act in any of the following circumstances:

- A. When the legislative body holds a meeting during a proclaimed state of emergency and state or local officials have imposed or recommended measures to propose social distancing;

- B. When the legislative body holds a meeting during a proclaimed state of emergency for the purpose of determining, by majority vote, whether as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees; or
- C. When the legislative body holds a meeting during a proclaimed state of emergency and has already determined, by majority vote, pursuant to subparagraph (B), that, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees.

In the event of an ongoing proclaimed state of emergency, or where state or local officials have imposed or recommended measures to promote social distancing, in order to continue to utilize the teleconferencing measures set forth above, a legislative body must, no later than 30 days after teleconferencing for the first time pursuant to Government Code section 54953(e)(1), and every 30 days thereafter, make the following findings by majority vote:

- A. The legislative body has reconsidered the circumstances of the state of emergency.
- B. Any of the following circumstances exist:
  - i. The state of emergency continues to directly impact the ability of the members to meet safely in person; or
  - ii. State or local officials continue to impose or recommend measures to promote social distancing.

See Cal. Gov't Code section 54953(e)(1). Governor Newsom first declared a statewide emergency resulting from the COVID-19 pandemic on March 4, 2020. Furthermore, although the State no longer requires physical distancing, the MSRC and MSRC-TAC meetings are generally held at the South Coast AQMD headquarters located in Diamond Bar, California, which is a city in Los Angeles County and both South Coast AQMD and the Los Angeles County Department of Public Health have recommended social distancing measures.

Recommendations: This action is to address the requirements of AB 361 to allow the MSRC-TAC to continue to meet remotely. The recommended action is to adopt the attached Resolution finding that the MSRC-TAC: 1) has reconsidered the circumstances of the state of emergency; and 2) state or local officials continue to impose or recommend measures to promote social distancing. See Cal. Gov't Code section 54953(e)(3).

**RESOLUTION \_\_\_\_\_**

**A RESOLUTION OF THE TECHNICAL ADVISORY COMMITTEE TO THE MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE RECOGNIZING THE PROCLAMATION OF A STATE OF EMERGENCY BY GOVERNOR NEWSOM ON MARCH 4, 2020 AND THAT THE COUNTY OF LOS ANGELES CONTINUES TO RECOMMEND MEASURES TO PROMOTE SOCIAL DISTANCING; AND AUTHORIZING FULLY OR PARTIALLY REMOTE TELECONFERENCE MEETINGS OF THE TECHNICAL ADVISORY COMMITTEE TO THE MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE, FOR THE PERIOD OF DECEMBER 8, 2022 THROUGH JANUARY 7, 2023 PURSUANT TO PROVISIONS OF THE BROWN ACT.**

**WHEREAS**, the Technical Advisory Committee to the Mobile Source Air Pollution Reduction Review Committee (MSRC-TAC) is committed to preserving and nurturing public access and participation in all meetings subject to the provisions of the Ralph M. Brown Act (Cal. Gov't Code §§ 54950 – 54963, hereafter Brown Act); and

**WHEREAS**, pursuant to the provisions of the Brown Act, all meetings of the MSRC-TAC are required to be open and public so that any member of the public may attend, participate, and watch the MSRC-TAC conduct their business; and

**WHEREAS**, the Brown Act, Government Code section 54953(e), makes provisions for remote teleconferencing participation in meetings by members of a legislative body, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions; and

**WHEREAS**, a required condition is that a state of emergency has been declared by the Governor pursuant to Government Code section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within the state caused by conditions as described in Government Code section 8558; and

**WHEREAS**, on March 4, 2020 the Governor proclaimed a State of Emergency to exist in California as a result of the threat of the novel coronavirus (COVID-19); and

**WHEREAS**, pursuant to Health & Safety Code section 44244, the MSRC and its MSRC-TAC are to adopt or assist in the development of a work program that is to be submitted to the south coast district board. The South Coast Air Quality Management District includes all of the County of Orange and portions of the Counties of Los Angeles, Riverside, and San Bernardino as set forth in Health & Safety Code section 40410 and South Coast AQMD Rule 103; and

**RESOLUTION \_\_\_\_\_**

1       **WHEREAS**, the MSRC-TAC usually meets at the South Coast AQMD headquarters, which is  
2 located in the County of Los Angeles; and

3       **WHEREAS**, it is further required that state or local officials have imposed or recommended  
4 measures to promote social distancing, or, the legislative body meeting would present imminent risks to the  
5 health and safety of attendees; and

6       **WHEREAS**, local and California public authorities still recommend measures promoting social  
7 distancing and/or mask wearing indoors and in public gatherings as well as recommending compliance with  
8 the latest advice issued by the Center for Disease Control (CDC) regarding same; and

9       **WHEREAS**, on March 14, 2022, the County of Los Angeles Department of Public Health issued  
10 further guidance promoting such measures; and

11       **WHEREAS**, on June 23 and August 10, 2021, the South Coast AQMD issued further guidance  
12 promoting such measures; and

13       **WHEREAS**, the spread of COVID-19 poses a continued risk to the health and safety of members  
14 of the MSRC-TAC, support staff, as well as to any members of the general public who attend such meetings  
15 in that unvaccinated or partially vaccinated persons are at high risk of contracting COVID-19, and even  
16 fully vaccinated persons can contract and potentially unknowingly spread COVID-19; and

17       **WHEREAS**, the MSRC-TAC does hereby find that they shall conduct their meetings without  
18 compliance with paragraph (3) of subdivision (b) of Government Code section 54953, as authorized by  
19 subdivision (e) of section 54953, and that such legislative bodies shall comply with the requirements to  
20 provide the public with access to the meetings as prescribed in paragraph (2) of subdivision (e) of section  
21 54953; and

22       **WHEREAS**, the MSRC-TAC will continue to ensure access to their meetings by making them  
23 available telephonically and via virtual access for both members of the legislative bodies and the general  
24 public; and

25       **WHEREAS**, notice of meetings along with information regarding all methods which may be used  
26 for public participation in such meetings will continue to be posted at the South Coast AQMD's  
27 headquarters, posted at any teleconference locations which are officially noticed on the agenda, posted on  
28

**RESOLUTION \_\_\_\_\_**

both the MSRC and South Coast AQMD websites, provided to anyone who requests such information, and clearly printed on any agendas produced for such meetings.

**NOW, THEREFORE, BE IT RESOLVED**, that the MSRC-TAC hereby finds that the highly contagious nature of the Omicron and Delta Variants of COVID-19 poses an imminent risk to large numbers of persons meeting indoors in a single location; and

**BE IT FURTHER RESOLVED**, that the MSRC-TAC hereby finds that the Governor of California issued a Proclamation of Emergency on March 4, 2020; and

**BE IT FURTHER RESOLVED**, that the MSRC-TAC hereby finds that local officials continue to impose or recommend measures to promote social distancing in the South Coast AQMD's jurisdiction and where the South Coast AQMD's headquarters is located; and

**BE IT FURTHER RESOLVED**, that the MSRC-TAC authorizes and directs staff to take all actions necessary to carry out the intent and purpose of this Resolution including, conducting open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act; and

**BE IT FURTHER RESOLVED**, that this resolution shall take effect immediately upon adoption and remain in effect until January 7, 2023 or until such time as the MSRC or the MSRC-TAC adopts a subsequent resolution in accordance with Government Code section 54953(e)(3) to extend the time during which the MSRC-TAC may continue to teleconference without strict compliance with paragraph 3 of Government Code section 54953(b).

DATE: \_\_\_\_\_

Steven Lee, Chair, MSRC-TAC

AGENDA ITEM #2

Consider Adoption of 2023 Meeting Schedules



## 2023 MEETING SCHEDULE

### TAC Meeting Dates

Thursday, January 12

*(second Thursday)*

Thursday, February 2

Thursday, March 2

Thursday, April 6

Thursday, May 4

Thursday, June 1

Thursday, August 3

Thursday, September 7

Thursday, October 5

Thursday, November 2

Thursday, December 7

### MSRC Meeting Dates

Thursday, January 19

Thursday, February 16

Thursday, March 16

Thursday, April 20

Thursday, May 18

Thursday, June 15

Thursday, August 17

Thursday, September 21

Thursday, October 19

Thursday, November 16

Thursday, December 21

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 <http://www.cleantransportationfunding.org>.

AGENDA ITEM #3

Minutes of the March 3, 2022 MSRC-TAC Meeting





**TECHNICAL ADVISORY COMMITTEE TO THE MSRC  
THURSDAY, MARCH 3, 2022 MEETING MINUTES  
21865 Copley Drive, Diamond Bar, CA 91765**

**All participants attended the meeting remotely pursuant to  
Executive Orders N-25-20 and N-29-20**

**MSRC-TAC MEMBERS PRESENT:**

MSRC-TAC Chair Jenny Chan, representing Riverside County Transportation Commission  
MSRC-TAC Vice-Chair Steven Lee, representing Los Angeles County Metropolitan Transportation Authority  
Denis Bilodeau, representing the Orange County Board of Supervisors  
Adriann Cardoso, representing Orange County Transportation Authority (OCTA)  
Cliff Thorne (Alt), representing OCTA  
Jason Farin, representing the Riverside County Board of Supervisors  
Steve Hillman, representing the City of Los Angeles  
Minh Le, representing the Los Angeles County Board of Supervisors  
Ron Lindsay (Alt), representing the San Bernardino County Board of Supervisors  
Scott Strelecki (Alt), representing Southern California Association of Governments (SCAG)  
Kelly Lynn, representing San Bernardino County Transportation Authority  
Sean O'Connor, representing Cities of San Bernardino County  
Tim Olson, Air Pollution Control Expert  
Nicole Soto, representing the Regional Rideshare Agency  
Ash Nikravan, representing South Coast AQMD  
Yuritzy Randle, representing Cities of Orange County  
Joseph Alcock (Alt), representing Cities of Orange County  
Dan York, representing the Cities of Riverside County

**OTHERS PRESENT:**

Louis Zhao - OCTA  
Ramine Cromartie  
Jennifer Farinas - OCTA  
Lauren Dunlap  
Bill Kelly  
Marisa Laderach - SCAG  
Mark Abramowitz

**SCAQMD STAFF & CONTRACTORS**

Leah Alfaro, Contracts Assistant  
Maria Allen, MSRC Administrative Liaison  
Ray Gorski, MSRC Technical Advisor  
Daphne Hsu, Principal Deputy District Counsel  
Aaron Katzenstein, Assistant Deputy Executive Officer  
Anish Pathak, Financial Analyst  
Matt MacKenzie, Contracts Assistant  
Cynthia Ravenstein, MSRC Contracts Administrator  
Lane Garcia, Program Supervisor  
Yuh Jiun Tan, Program Supervisor  
Marjorie Eaton, Administrative Assistant I

DRAFT

## CALL TO ORDER

- Call to Order  
MSRC-TAC Vice-Chair Steven Lee called the meeting to order at 1:31 p.m.

## **STATUS REPORT**

- 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](http://www.cleantransportationfunding.org).

## **CONSENT CALENDAR**

### **Information Only – Receive and File**

#### **Agenda Item #1 – MSRC Contracts Administrator’s Report**

The Contracts Administrator’s Report for January 27, 2022 through February 23, 2022 was included in the agenda package.

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND  
SECONDED BY MSRC-TAC MEMBER TIM OLSON, UNDER APPROVAL  
OF CONSENT CALENDAR ITEMS #1 – #2, THE MSRC-TAC  
UNANIMOUSLY VOTED TO RECEIVE AND FILE THE MSRC  
CONTRACTS ADMINISTRATOR’S REPORT LISTED ABOVE.

ACTION: The Contracts Administrator’s Report will be included on the MSRC’s next agenda for final action.

#### **Agenda Item #2 – Financial Report on AB 2766 Discretionary Fund**

The Financial Report on the AB 2766 Discretionary Fund for January 2022 was included in the agenda package.

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND  
SECONDED BY MSRC-TAC MEMBER TIM OLSON, UNDER APPROVAL  
OF CONSENT CALENDAR ITEMS #1 – #2, THE MSRC-TAC  
UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL  
REPORT FOR THE MONTH OF JANUARY 2022.

ACTION: No further action is required.

## **ACTION CALENDAR**

### **Agenda Item #3 – Update on Modifications to MSRC Policy on Extension Requests**

Cynthia Ravenstein, MSRC Contracts Administrator, explained that the MSRC-TAC made a recommendation to the MSRC regarding extension requests and an expansion of the responsibilities and authority of the Contracts Administrator. At the time that the recommendation was made, the Contracts Administrator had the authority to approve initial extensions up to 12 months. The recommendation was to extend that up to 18 months, and also to authorize the Contracts Administrator to deny extensions, with the ability for the contractor to request the MSRC to review a denial if they disputed it. The MSRC did not feel comfortable with granting a longer authority for the Contracts Administrator to extend contracts. They wanted that to stay at 12 months. But they did approve allowing the Contracts Administrator to deny contract extension requests. The MSRC asked for a procedure to be established for contract denials to make sure that it was consistent for all the contractors. We're working to establish that process as requested. The procedure does not need MSRC approval, but the Contracts Administrator will not be denying any requests until the procedure is finalized.

**ACTION:** No further action required (Information Only).

### **Agenda Item#4 – Consider Reduced Scope and Value, Substitution of CNG for LPG (Propane) and Six-Month Term Extension by City of Santa Ana, Contract #ML14012 (\$244,000 – Procure Seven Heavy-Duty LPG Vehicles and Install EV Charging)**

Cynthia Ravenstein, MSRC Contracts Administrator, explained that the City of Santa Ana was awarded \$244,000 to procure seven heavy duty LPG (propane) vehicles and to install EV charging. This was part of the MSRC's FYs 2012-14 Local Government Match Program. The City found they were only able to order one heavy duty vehicle, and it was CNG not LPG. This was an eligible vehicle type under this program, and it would have been awarded funding if they had originally proposed it. The City has requested to substitute the CNG vehicle, and to reduce the number of vehicles from seven to one, which would involve reducing the contract value by \$180,000. The City also requested a six-month term extension to let them finish their final report and invoicing. The Scope Change Subcommittee reviewed the request and recommended approval.

ON MOTION BY MSRC-TAC MEMBER ADRIANN CARDOSO AND  
SECONDED BY MSRC-TAC MEMBER STEVE HILLMAN, THE MSRC-TAC  
UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FOR THE CITY  
OF SANTA, CONTRACT #ML14012, REDUCED SCOPE, VALUE,  
SUBSTITUTION AND SIX-MONTH TERM EXTENSION

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

### **Agenda Item #5– Consider Nine-Month Extension by Southern California Association of Governments (SCAG), Contract #MS18015 (\$2,000,000 – Southern California Future Communities Partnership Program)**

Cynthia Ravenstein, MSRC Contracts Administrator, explained that SCAG was awarded \$2 million for the Future Communities Partnership Program as part of the FYs 2016-18 MSRC Work Program. They have requested a nine-month term extension. Four of the projects in the program are expected to be completed by the current deadline, but some of the other projects are still experiencing delays, primarily due to the COVID-19 pandemic. They are having supply chain pressures and staffing capacity challenges associated with that. The Scope Change Subcommittee reviewed the request and they're recommending approval.

ON MOTION BY MSRC-TAC MEMBER RON LINDSAY AND SECONDED BY MSRC-TAC MEMBER KELLY LYNN, THE MSRC-TAC VOTED TO RECOMMEND TO APPROVE FOR SCAG CONTRACT #MS18015, A NINE-MONTH TERM EXTENSION. MSRC-TAC ALTERNATE SCOTT STRELECKI ABSTAINED

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

**Agenda Item #6 – Consider Program Announcement for Major Event Center Transportation Program**

Ray Gorski, MSRC Technical Advisor, stated that a draft of the Program Announcement for the Major Event Center Transportation Program was included in the agenda package. The MSRC has conveyed that it is their intention to transition this program from an MSRC-funded program to one that is sustained by the entities which participate and perform the transportation service on behalf of major event centers. The MSRC is seeking to offer up to two years of MSRC funding with the consideration that the project proponents invest and continue the service for an additional two years up to a total of four years. The majority of the structure is very similar to past work program elements. We have modified the evaluation criteria to reflect comments that we received from the Subcommittee, the MSRC-TAC and the MSRC.

MSRC-TAC Member Minh Le asked for clarification on the actual spending.

Mr. Gorski stated, during the earlier years of this program, it was consistent that the targeted funding level was met, meaning that the MSRC would invest the amount of funding that they had allocated, which typically was on the order of approximately \$4 million. That reached a peak of approximately \$6 million. However, COVID interrupted that and we had an undersubscribed program. The \$3 million level was within the range recommended by the MSRC-TAC. When we presented this to the MSRC, we provided them that range, and the guidance that we received from the MSRC was to structure the program within that range.

Mr. Le stated he would like some discussion and debate on the funding level in the solicitation. The value that the Subcommittee chose was \$3 million. Mr. Le asked how other committee members felt about the \$3 million level versus a slightly lower level?

MSRC-TAC Member Adriann Cardoso stated she's comfortable with \$3 million. If there are agencies that want to subscribe, they will do so and if not, then potentially there would be savings at the end. Ms. Cardoso stated that she thinks \$3 million could work assuming that we don't have any pandemic type situations in the future for these events.

MSRC-TAC Member Steve Hillman asked what is the mechanism for enforcing the two years beyond the two-year funding period? Would they not receive funding until the fourth year is complete?

Mr. Gorski answered that the specific language relative to payback is under development. We have guidance in the existing contracts, that in the event that superseding circumstances prevent service from being deployed or if there's something completely unforeseeable outside the sphere of influence of the contractor, we have provisions to account for that. The MSRC just demonstrated that they were receptive to relief for event center transportation providers due to the COVID pandemic. There will be a payback provision in the event there is a willful and wanton breach of the contract. The MSRC has demonstrated a willingness to be receptive to modifications if truly outside the control of the entity that's implementing the service.

Ms. Ravenstein stated she's been working on some proposed approaches and beginning to enter discussions with legal about the payback provision. The MSRC made it clear at their last meeting, when approving the development of this solicitation, that they wanted something where the transportation provider couldn't just decide they were not going to do the last two years with no consequences. They would have to be able to demonstrate why they weren't able to do it, in order to be able to avoid any consequences.

Mr. Gorski stated that the draft document for the TAC's consideration states that if someone turns in a major event center proposal, it would be evaluated by a subcommittee, and if it was deemed meritorious, it would be recommended to the MSRC for funding award. Another proposal could come in subsequent to that, and it would go through the same process. The key difference is that there is a potential that the project that came in second could have actually received a higher score; they would both be deemed acceptable. The way it's set up right now, it doesn't necessarily apply funding to the highest ranked project, it evaluates the projects in the order they are received and then goes through a process to determine whether or not that project is meritorious. The alternative approach would be to have this solicitation close on a certain date at which time all projects would be evaluated against the evaluation criteria, and scored and ranked in numerical order, and then funding would be applied in that rank order. Mr. Gorski explained that it would be a modification to how it has been done in the past, but we received a comment relative to this structural element. From a staff perspective, we believe we can make it work both ways. We do not believe that under this solicitation there is the necessity to have a project reviewed immediately. Mr. Gorski asked the TAC members which process they preferred for evaluating the proposals.

MSRC-TAC Member Nicole Soto stated that she had made the comment on the program. Ms. Soto wanted to clarify that her intent was for the balance of funds from counties that didn't meet their geographical minimums to be awarded to projects in rank order, but she didn't intend for that to take place across the whole RFP.

Mr. Gorski stated that the MSRC staff had understood the intention in Ms. Soto's comment, however, it initiated a series of further discussions among staff relative to ensuring that the process was in fact appropriate. Based upon the outcome of internal discussions, we felt that we should bring forward to the committee the two options to ensure there was clarity and that there was an understanding of how the process would work.

MSRC-TAC Member Dan York asked if the total budget amount is \$3 million, is there a limit up to a certain dollar amount or could a proposal come in for \$3 million and be awarded?

Mr. Gorski answered that we would not accept a proposal that sought all the money; there is a maximum cap that's included in the solicitation. A project would only be funded up to the amount which would firstly fall under the maximum per-project cap and secondly, we would ensure that geographic funding that was currently set aside for the other counties would remain set aside until such time the application period closed.

MSRC-TAC Vice-Chair Steven Lee asked to make a motion for matching the co-funding to be 50% instead of 40%, since this is the last go around for the major event center work program.

MSRC-TAC Member Adriann Cardoso asked if in the current proposal the maximum the grant amount can be is 40% and then the match needs to be 60%? Vice-Chair Lee has asked for that to be changed to 50% allowing the grant amount to be higher. In the in the previous cycle, we talked about tapering down from 55% or 50%. Ms. Cardoso said she's supportive of it the way it is now, particularly with the requirement for two additional years at the back end, agencies need to start moving towards having other funding sources for this program.

MSRC-TAC Member Minh Le stated that he concurs with Ms. Cardoso's comments. This is a reasonable phase down, if we can phase with time and percent of cost share. Mr. Le stated a 60/40 split is a good starting point.

ON MOTION BY MSRC-TAC MEMBER DAN YORK AND SECONDED BY  
MSRC-TAC MEMBER ADRIANN CARDOSO, THE MSRC-TAC  
UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE THE  
PROGRAM ANNOUNCEMENT FOR MAJOR EVENT CENTER  
TRANSPORTATION PROGRAM AS DRAFTED

**ACTION:** MSRC staff will include this Program Announcement on the next MSRC agenda for approval.

**Agenda Item #7 – Update on the FYs 2021-24 Work Program Development Process and Consider Potential Recommendations**

Ray Gorski, MSRC Technical Advisor, gave a presentation on behalf of the Innovative Transportation and Goods Movement Subcommittees. The Innovative Transportation Subcommittee is recommending that the MSRC issue a Program Opportunity Notice (PON). This would be seeking concepts and projects which are not only innovative, but transformative as well. We feel the PON approach will allow the MSRC-TAC to cast a wider net and capture a broader spectrum of ideas and also provide levels of flexibility that are inherent in a PON but not necessarily consistent with an RFP or a Program Announcement. The Subcommittee has set some specific goals for this document and most important is that this would be viewed as seed money or the initial investment to launch an innovative transportation program. This is intended as a demonstration so that if the MSRC makes an initial investment, a program could become transformative and sustainable, which is the key objective to fund programs which will have a permanent or sustainable change in the way transportation is conducted. This would be a

paradigm shift in the way things are done currently. It is hoped that the strategies which would be funded under this type of solicitation would be replicable throughout the South Coast region. The funding level would be targeted at approximately \$3 million. Respondents can submit concept papers or project proposals. There has not yet been a determination from the Subcommittee as to how long this PON should stay open. If we receive an idea under the PON, which we believe is not only meritorious, but should be funded, the MSRC has the ability to ask for that respondent to submit a full proposal for possible sole source funding consideration. If we receive ideas which are very similar from multiple respondents, the MSRC could choose to develop an RFP which would be released for all applicants to participate in. If ideas are presented which are deemed non meritorious or have little interest to the MSRC, there's no obligation to consider those ideas further.

Since we are seeking innovation, the evaluation process is going to be more subjective than objective. When you have an objective evaluation, there are usually quantifiable criteria that you can evaluate and rank against each other. Subjective is looking at criteria and making a judgement based upon your professional experience. Some of the factors that we would probably want to suggest using to judge the merits of a concept would include its potential to result in something which is truly transformative with long-term air pollution reduction benefits. We could look at the development state of a submission – whether it's simply an interesting idea or if there's actually a project which is shovel-ready. We could look at the partnerships which are in place or being established, to make sure all the essential pieces are in place to launch that type of a transformative strategy, as well as its potential for replication to other regions within the South Coast Air Quality Management District jurisdiction. A more objective evaluation criterion would be looking at the relative co-funding which is offered by the PON respondent relative to the MSRC funding that is requested. These are evaluation process ideas which will be vetted and further deliberated by the Innovative Transportation Subcommittee as they go through the PON development process.

The MSRC-TAC had recommended that the MSRC pursue additional funding from local state or federal agencies to augment the amount that's currently targeted in the Work Program, which is on the order of \$50 million. We are currently developing courses of action to go off and work with potential funding entities to secure additional funding for the MSRC. We are actively pursuing more money and are welcoming partnerships with other agencies. The Goods Movement Subcommittee has received concept briefings from no fewer than three potential program partners and these include the South Coast Air Quality Management District, SCAG, and the Los Angeles Clean Tech Incubator (LACI). They're being evaluated not only as presented, but also in the context of the MSRC's direction to find additional funding partners, though they're not ready for consideration by the MSRC-TAC.

MSRC-TAC Member Minh Le asked, with \$3 million for this program, do we anticipate several small projects or are we envisioning one or two awards, that would utilize the entire funding?

Mr. Gorski stated that we hope that multiple projects are funded under this program. If we receive a concept that's seeking a very large amount of funding, we can negotiate or enter into discussions and seek a formal proposal from that entity in which we can structure the guidelines or the boundaries. It's unknown as to exactly what we'll get, but there's a lot of flexibility to tailor the amounts to what we feel are the needs of the MSRC.



Mr. Le stated that he thinks we may scare away some potential applicants, because they may see the funding amount as too small and may not even try. Mr. Le asked if there is a way to signal a range that includes \$3 million, but may go higher depending on the outcome of other efforts that we're undertaking so that we get a good set of applications as opposed to applications that are more narrow in scope?

Mr. Gorski stated that there are three options. The first is to set a specific targeted funding level. The second option is to be silent, meaning not including the targeted funding amount, which has been done in the past. This would open up the door to any project, irrespective of funding. Upon receipt the project could be negotiated as to what level of contribution the MSRC would want to make versus what level of contribution the co-funding would be. The third option is to put in a range. The MSRC, however, would be looking at the upper end of that range when making their decision, meaning that it would be acceptable to have them target something that was lower than the maximum. When they're trying to structure their work program, they do want some certainty as to what the targeted funding amounts are. We can put in a range but again, the emphasis is this will be viewed as the TAC requesting the upper range or the upper limit.

MSRC-TAC Member, Tim Olson asked if it is possible to have language that encourages PON respondents to include alternative funding levels, so that we can deliberate over that.

Mr. Le stated he worries about the chilling effect at the \$3 million but also is not comfortable putting it open-ended, because we would probably get lots of proposals that there's no chance the MSRC could ever contemplate. Is that correct?

Mr. Gorski stated it is manageable both ways, but that the MSRC will have an interest in knowing what value is being associated with this solicitation. They will be wanting to understand the unallocated balances for planning purposes. While we don't want to have a chilling effect, if there's a realistic amount that we feel the MSRC would be comfortable with and not want to exceed, that knowledge probably would be good to include in the solicitation. The \$3 million is in keeping with the discussion at the subcommittee level and it's keeping with the MSRC's past practice for these types of programs. It's always up to the MSRC and we can leave it to the MSRC to determine what they want the upper boundary to be.

MSRC-TAC Member Dan York stated that in the last PON we received very interesting proposals that would probably never have been put together had it not been for the PON. Mr. York asked if the MSRC didn't fund several of those other PONs, if just the catalyst of proposal in the PON got enough applicants and team members together that any of those other projects moved forward in some fashion or another?

Mr. Gorski stated that the flexibility in a PON allows an element of negotiation and provides the MSRC the ability to work with the applicant to set the essential boundaries for them to submit a full proposal which the MSRC would ultimately consider. Past history has resulted in quite a bit of diversity in responses, but we've never had a concept that was truly an outlier, meaning that someone came in and asked for something so expensive that it couldn't even be remotely considered by the MSRC. Most things come in a reasonable format, usually if a dollar value is included in the PON, it falls within that funding limit. Very rarely do we have someone come in and ask for the entire pot, not that it couldn't happen, but historically it hasn't happened.

ON MOTION BY MSRC-TAC MEMBER MINH LE AND SECONDED BY MSRC-TAC MEMBER DAN YORK, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE THE DEVELOPMENT OF A PROGRAM OPPORTUNITY NOTICE FOR INNOVATIVE TRANSPORTATION PROJECTS

**ACTION:** MSRC staff will include this proposal for PON on the next MSRC agenda for approval.

**PUBLIC COMMENTS:**

No public comment

**ADJOURNMENT**

THERE BEING NO FURTHER BUSINESS, THE MSRC-TAC MEETING ADJOURNED AT 2:40P.M.

**NEXT MEETING:** Next meeting: Thursday, April 7, 2022, 1:30 p.m.

(Minutes prepared by Maria M. Allen)

DRAFT

AGENDA ITEM #4

MSRC Contracts Administrator's Report

MSRC-TAC Agenda Item No. 4

**DATE:** December 8, 2022

**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 October 27 to November 30, 2022.

**RECOMMENDATION:** Receive and file report

**WORK PROGRAM IMPACT:** None

**Contract Execution Status**

**2018-21 Work Program**

On April 5, 2019, the SCAQMD Governing Board approved an award under the Major Event Center Transportation Program. This contract is executed.

On September 6, 2019, the SCAQMD Governing Board approved an award under the Major Event Center Transportation Program. This contract is executed.

On December 6, 2019, the SCAQMD Governing Board approved an award under the Major Event Center Transportation Program. This contract is executed.

On September 4, 2020, the SCAQMD Governing Board approved an award under the Last Mile component of the MSRC's Regional Goods Movement Program. This contract is executed.

On April 2, 2021, the SCAQMD Governing Board approved five awards under the Zero and Near-Zero Emission Cargo Handling Equipment at Warehouse, Distribution and Intermodal Facilities in Riverside and San Bernardino Counties Program and ten awards under the Zero and Near-Zero Emission Trucking to Warehouse, Distribution and Intermodal Facilities in Riverside and San Bernardino Counties Program. These contracts are with the prospective contractor for signature or executed.

On June 4, 2021, the SCAQMD Governing Board approved an award under the Major Event Center Transportation Program. This award has been declined.

**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 with the prospective contractor for signature.

### **Work Program Status**

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

#### ***FY 2010-11 Work Program Contracts***

One contract from this Work Program year is open.

#### ***FY 2010-11 Invoices Paid***

No invoices were paid during this period.

#### ***FY 2011-12 Work Program Contracts***

One contract from this Work Program year is open, and 3 are in "Open/Complete" status, having completed all obligations except operations.

#### ***FY 2011-12 Invoices Paid***

One invoice in the amount of \$400,000 was paid during this period.

#### ***FYs 2012-14 Work Program Contracts***

5 contracts from this Work Program year are open, and 12 are in "Open/Complete" status. One contract closed during this period: City of Santa Ana, Contract #ML14012 – Purchase One Heavy-duty CNG Vehicle and Install EV Charging.

#### ***FYs 2012-14 Invoices Paid***

One invoice in the amount of \$41,220.00 was paid during this period.

#### ***FYs 2014-16 Work Program Contracts***

16 contracts from this Work Program year are open, and 28 are in "Open/Complete" status. 2 contracts closed during this period: City of Whittier, Contract #ML16027 – Purchase One Heavy-Duty Natural Gas Vehicle; and City of Rancho Cucamonga, Contract #ML16037 – Purchase One Heavy-Duty Natural Gas Vehicle. One contract moved into "Open/Complete" status during this period: City of Highland, Contract #ML16071 – Implement a "Complete Streets" pedestrian program.

#### ***FYs 2014-16 Invoices Paid***

One invoice in the amount of \$42,750.00 was paid during this period.

#### ***FYs 2016-18 Work Program Contracts***

68 contracts from this Work Program year are open, and 55 are in "Open/Complete" status. 5 contracts closed during this period: City of San Fernando, Contract #ML18083 – Implement Traffic Signal Synchronization; City of Baldwin Park, Contract #ML18165 – Expand CNG Station; City of Beverly Hills, Contract #ML18167 – Purchase 2 Heavy-duty Near-Zero Emission Vehicles; City of Bell, Contract #ML18174 – Purchase One Heavy-duty Near-Zero Emission Vehicle; and City of Beverly Hills, Contract #MS18118 – Expansion of Existing CNG Infrastructure.

#### ***FYs 2016-18 Invoices Paid***

4 invoices totaling \$114,751.26 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***

2 invoices totaling \$90,373.00 were paid during this period.

***Administrative Scope Changes***

3 administrative scope changes were initiated during the period from October 27 to November 30, 2022:

- City of Los Angeles, Contract #ML18145 (Purchase 11 Heavy-duty ZEVs and Provide Zero Emission Taxicab Incentive Program) – One-year no-cost term extension
- BNSF Railway Company, Contract #MS21023 (Install EV Charging Infrastructure) – One-year no-cost term extension
- City of Santa Ana, Contract #ML11029 (Install LPG Station, Expand CNG Station, and Modify Maintenance Facility) – Reduce scope, eliminating tasks and funding associated with CNG station and maintenance facility and reducing value from \$262,500 to \$75,000

***Attachments***

- FY 2010-11 through FYs 2018-21 (except FY 2009-10) Contract Status Reports
- FY 2010-11 through FYs 2018-21 (except FY 2009-10) Progress Report Tracking



## AB2766 Discretionary Fund Program Invoices

October 27, 2022 to November 30, 2022

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
<i>2011-2012 Work Program</i>							
10/28/2022	11/2/2022	11/4/2022	11/28/2022	ML12045	City of Baldwin Park DPW	FY23Q2-270	\$400,000.00
<b>Total: \$400,000.00</b>							
<i>2014-2016 Work Program</i>							
10/28/2022	11/2/2022	11/4/2022	11/28/2022	MS16121	Long Beach Transit	12	\$42,750.00
<b>Total: \$42,750.00</b>							
<i>2016-2018 Work Program</i>							
11/3/2022	11/17/2022			MS18024	Riverside County Transportation Commission	03169	\$40,400.00
11/3/2022	11/17/2022			MS18023	Riverside County Transportation Commission	03168	\$22,028.96
11/3/2022	11/17/2022			ML18047	City of Whittier	8020000852	\$22,782.00
11/1/2022	11/2/2022	11/4/2022	11/28/2022	ML18080	City of Santa Monica	10202022	\$29,540.30
<b>Total: \$114,751.26</b>							
<i>2018-2021 Work Program</i>							
11/8/2022	11/17/2022			MS21006	Geographics	22-23038	\$373.00
11/2/2022	11/2/2022	11/4/2022	11/15/2022	MS21014	Green Fleet Systems, LLC	GFS100	\$90,000.00
<b>Total: \$90,373.00</b>							

**Total This Period: \$647,874.26**



## FYs 2010-11 Through 2018-21 AB2766 Contract Status Report

12/1/2022

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
<b>FY 2010-2011 Contracts</b>									
<b>Open Contracts</b>									
ML11029	City of Santa Ana - Public Works Ag	9/7/2012	3/6/2020	3/6/2023	\$262,500.00	\$75,000.00	Install New LPG Station	\$187,500.00	No
<b>Total: 1</b>									
<b>Declined/Cancelled Contracts</b>									
ML11038	City of Santa Monica	5/18/2012	7/17/2018		\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
MS11013	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Huntington Beach	\$150,000.00	No
MS11014	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Santa Ana	\$150,000.00	No
MS11015	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Inglewood	\$150,000.00	No
MS11046	Luis Castro				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11047	Ivan Borjas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11048	Phase II Transportation				\$1,080,000.00	\$0.00	Repower 27 Heavy-Duty Vehicles	\$1,080,000.00	No
MS11049	Ruben Caceras				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11050	Carlos Arrue				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11051	Francisco Vargas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11053	Jose Ivan Soltero				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11054	Albino Meza				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11059	Go Natural Gas				\$150,000.00	\$0.00	New Public Access CNG Station - Paramoun	\$150,000.00	No
MS11063	Standard Concrete Products				\$310,825.00	\$0.00	Retrofit Two Off-Road Vehicles under Showc	\$310,825.00	No
MS11070	American Honda Motor Company				\$100,000.00	\$0.00	Expansion of Existing CNG Station	\$100,000.00	No
MS11072	Trillium USA Company DBA Californi				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS11077	DCL America Inc.				\$263,107.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$263,107.00	No
MS11083	Cattrac Construction, Inc.				\$500,000.00	\$0.00	Install DECS on Eight Off-Road Vehicles	\$500,000.00	No
MS11084	Ivanhoe Energy Services and Develo				\$66,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$66,750.00	No
MS11088	Diesel Emission Technologies				\$32,750.00	\$0.00	Retrofit Three H.D. Off-Road Vehicles Under	\$32,750.00	No
MS11089	Diesel Emission Technologies				\$9,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$9,750.00	No
MS11090	Diesel Emission Technologies				\$14,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$14,750.00	No
<b>Total: 22</b>									
<b>Closed Contracts</b>									
ML11007	Coachella Valley Association of Gove	7/29/2011	7/28/2012		\$250,000.00	\$249,999.96	Regional PM10 Street Sweeping Program	\$0.04	Yes
ML11020	City of Indio	2/1/2013	3/31/2019	9/30/2020	\$15,000.00	\$9,749.50	Retrofit one H.D. Vehicles w/DECS, repower	\$5,250.50	Yes
ML11021	City of Whittier	1/27/2012	9/26/2018	6/26/2019	\$210,000.00	\$210,000.00	Purchase 7 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11022	City of Anaheim	3/16/2012	7/15/2018		\$150,000.00	\$150,000.00	Purchase of 5 H.D. Vehicles	\$0.00	Yes



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML11023	City of Rancho Cucamonga	4/20/2012	12/19/2018	9/19/2020	\$260,000.00	\$260,000.00	Expand Existing CNG Station, 2 H.D. Vehicl	\$0.00	Yes
ML11024	County of Los Angeles, Dept of Publi	12/5/2014	6/4/2022		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11025	County of Los Angeles Department o	3/14/2014	9/13/2021		\$150,000.00	\$150,000.00	Purchase 5 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11026	City of Redlands	3/2/2012	10/1/2018		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11027	City of Los Angeles, Dept. of General	5/4/2012	7/3/2015	1/3/2016	\$300,000.00	\$300,000.00	Maintenance Facility Modifications	\$0.00	Yes
ML11028	City of Glendale	1/13/2012	5/12/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. CNG Vehicles	\$0.00	Yes
ML11030	City of Fullerton	2/3/2012	3/2/2018		\$109,200.00	\$109,200.00	Purchase 2 Nat. Gas H.D. Vehicles, Retrofit	\$0.00	Yes
ML11031	City of Culver City Transportation De	12/2/2011	12/1/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML11032	City of Gardena	3/2/2012	9/1/2018	10/1/2020	\$102,500.00	\$102,500.00	Purchase Heavy-Duty CNG Vehicle, Install S	\$0.00	Yes
ML11033	City of Los Angeles, Bureau of Sanit	3/16/2012	1/15/2019		\$1,080,000.00	\$1,080,000.00	Purchase 36 LNG H.D. Vehicles	\$0.00	Yes
ML11034	City of Los Angeles Dept of General	5/4/2012	1/3/2019		\$630,000.00	\$630,000.00	Purchase 21 H.D. CNG Vehicles	\$0.00	Yes
ML11035	City of La Quinta	11/18/2011	11/17/2012		\$25,368.00	\$25,368.00	Retrofit 3 On-Road Vehicles w/DECS	\$0.00	Yes
ML11036	City of Riverside	1/27/2012	1/26/2019	3/26/2021	\$670,000.00	\$670,000.00	Install New CNG Station, Purchase 9 H.D. N	\$0.00	Yes
ML11037	City of Anaheim	12/22/2012	12/21/2019		\$300,000.00	\$300,000.00	Purchase 12 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11039	City of Ontario, Housing & Municipal	1/27/2012	9/26/2018		\$180,000.00	\$180,000.00	Purchase 6 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11040	City of South Pasadena	5/4/2012	1/3/2019	1/3/2022	\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle	\$0.00	Yes
ML11041	City of Santa Ana - Public Works Ag	9/7/2012	11/6/2018	1/6/2021	\$265,000.00	\$244,651.86	Purchase 7 LPG H.D. Vehicles, Retrofit 6 H.	\$20,348.14	Yes
ML11042	City of Chino	2/17/2012	4/16/2018		\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle, Repower	\$0.00	Yes
ML11043	City of Hemet Public Works	2/3/2012	2/2/2019		\$60,000.00	\$60,000.00	Purchase 2 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML11044	City of Ontario, Housing & Municipal	1/27/2012	6/26/2019		\$400,000.00	\$400,000.00	Expand Existing CNG Station	\$0.00	Yes
ML11045	City of Newport Beach	2/3/2012	8/2/2018	3/2/2021	\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle	\$0.00	Yes
MS11001	Mineral LLC	4/22/2011	4/30/2013	4/30/2015	\$111,827.00	\$103,136.83	Design, Develop, Host and Maintain MSRC	\$8,690.17	Yes
MS11002	A-Z Bus Sales, Inc.	7/15/2011	12/31/2011	6/30/2013	\$1,705,000.00	\$1,705,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS11003	BusWest	7/26/2011	12/31/2011	12/31/2012	\$1,305,000.00	\$1,305,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS11004	Los Angeles County MTA	9/9/2011	2/29/2012		\$450,000.00	\$299,743.34	Clean Fuel Transit Service to Dodger Stadiu	\$150,256.66	Yes
MS11006	Orange County Transportation Autho	10/7/2011	2/29/2012	8/31/2012	\$268,207.00	\$160,713.00	Metrolink Service to Angel Stadium	\$107,494.00	Yes
MS11008	USA Waste of California, Inc.	10/24/2013	4/23/2020		\$125,000.00	\$125,000.00	Expansion of Existing LCNG Station	\$0.00	Yes
MS11009	USA Waste of California, Inc.	10/24/2013	4/23/2020		\$125,000.00	\$125,000.00	Expansion of Existing LCNG Station	\$0.00	Yes
MS11010	Border Valley Trading	8/26/2011	10/25/2017	4/25/2020	\$150,000.00	\$150,000.00	New LNG Station	\$0.00	Yes
MS11011	EDCO Disposal Corporation	12/30/2011	4/29/2019		\$100,000.00	\$100,000.00	New CNG Station - Signal Hill	\$0.00	Yes
MS11012	EDCO Disposal Corporation	12/30/2011	4/29/2019		\$100,000.00	\$100,000.00	New CNG Station - Buena Park	\$0.00	Yes
MS11016	CR&R Incorporated	4/12/2013	10/11/2019		\$100,000.00	\$100,000.00	New CNG Station - Perris	\$0.00	Yes
MS11017	CR&R, Inc.	3/2/2012	2/1/2018		\$100,000.00	\$100,000.00	Expansion of existing station - Garden Grove	\$0.00	Yes
MS11018	Orange County Transportation Autho	10/14/2011	1/31/2012		\$211,360.00	\$211,360.00	Express Bus Service to Orange County Fair	\$0.00	Yes
MS11019	City of Corona	11/29/2012	4/28/2020		\$225,000.00	\$225,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11052	Krisda Inc	9/27/2012	6/26/2013		\$120,000.00	\$120,000.00	Repower Three Heavy-Duty Vehicles	\$0.00	Yes
MS11055	KEC Engineering	2/3/2012	8/2/2018	8/2/2019	\$200,000.00	\$200,000.00	Repower 5 H.D. Off-Road Vehicles	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS11056	Better World Group Advisors	12/30/2011	12/29/2013	12/29/2015	\$206,836.00	\$186,953.46	Programmatic Outreach Services	\$19,882.54	Yes
MS11057	Riverside County Transportation Co	7/28/2012	3/27/2013		\$100,000.00	\$89,159.40	Develop and Implement 511 "Smart Phone"	\$10,840.60	Yes
MS11058	L A Service Authority for Freeway E	5/31/2013	4/30/2014		\$123,395.00	\$123,395.00	Implement 511 "Smart Phone" Application	\$0.00	Yes
MS11060	Rowland Unified School District	8/17/2012	1/16/2019	1/16/2020	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11061	Eastern Municipal Water District	3/29/2012	5/28/2015		\$11,659.00	\$1,450.00	Retrofit One Off-Road Vehicle under Showca	\$10,209.00	Yes
MS11062	Load Center	9/7/2012	1/6/2016	12/6/2016	\$175,384.00	\$169,883.00	Retrofit Six Off-Road Vehicles under Showca	\$5,501.00	Yes
MS11065	Temecula Valley Unified School Distr	8/11/2012	1/10/2019		\$50,000.00	\$48,539.62	Expansion of Existing CNG Station	\$1,460.38	Yes
MS11066	Torrance Unified School District	11/19/2012	9/18/2018		\$42,296.00	\$42,296.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11067	City of Redlands	5/24/2012	11/23/2018	11/23/2019	\$85,000.00	\$85,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11068	Ryder System Inc.	7/28/2012	10/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Fontana)	\$0.00	Yes
MS11069	Ryder System Inc.	7/28/2012	8/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Orange)	\$0.00	Yes
MS11071	City of Torrance Transit Department	12/22/2012	1/21/2019	1/21/2020	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11073	Los Angeles Unified School District	9/11/2015	2/10/2022		\$175,000.00	\$175,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11074	SunLine Transit Agency	5/11/2012	7/31/2012		\$41,849.00	\$22,391.00	Transit Service for Coachella Valley Festival	\$19,458.00	Yes
MS11079	Bear Valley Unified School District	2/5/2013	10/4/2019		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11080	Southern California Regional Rail Aut	4/6/2012	7/31/2012		\$26,000.00	\$26,000.00	Metrolink Service to Auto Club Speedway	\$0.00	Yes
MS11086	DCL America Inc.	6/7/2013	10/6/2016		\$500,000.00	\$359,076.96	Retrofit Eight H.D. Off-Road Vehicles Under	\$140,923.04	Yes
MS11087	Cemex Construction Material Pacific,	10/16/2012	2/15/2016		\$448,766.00	\$448,760.80	Retrofit 13 H.D. Off-Road Vehicles Under Sh	\$5.20	Yes
MS11092	Griffith Company	2/15/2013	6/14/2016	12/14/2017	\$390,521.00	\$78,750.00	Retrofit 17 H.D. Off-Road Vehicles Under Sh	\$311,771.00	Yes

**Total: 60**

#### **Closed/Incomplete Contracts**

MS11064	City of Hawthorne	7/28/2012	8/27/2018	8/27/2019	\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
MS11076	SA Recycling, LLC	5/24/2012	9/23/2015		\$424,801.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$424,801.00	No
MS11081	Metropolitan Stevedore Company	9/7/2012	1/6/2016		\$45,416.00	\$0.00	Install DECS on Two Off-Road Vehicles	\$45,416.00	No
MS11082	Baumot North America, LLC	8/2/2012	12/1/2015		\$65,958.00	\$4,350.00	Install DECS on Four Off-Road Vehicles	\$61,608.00	Yes
MS11085	City of Long Beach	8/23/2013	12/22/2016		\$159,012.00	\$0.00	Retrofit Seven H.D. Off-Road Vehicles Unde	\$159,012.00	No
MS11091	California Cartage Company, LLC	4/5/2013	8/4/2016	2/4/2018	\$55,000.00	\$0.00	Retrofit Two H.D. Off-Road Vehicles Under	\$55,000.00	No

**Total: 6**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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## FY 2011-2012 Contracts

### Open 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	No
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**Total: 1**

### Declined/Cancelled 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 Wor				\$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 Musi	\$99,000.00	No

**Total: 13**

### Closed Contracts

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
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 Gove	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 Depar	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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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 Distr	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 Ora	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 S	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
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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 D	\$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
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: 71**

#### **Closed/Incomplete Contracts**

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**

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
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
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: 3**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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## FY 2012-2014 Contracts

### Open Contracts

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 Public	10/2/2015	5/1/2023	12/1/2025	\$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	10/6/2023	\$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	4/4/2023	\$1,250,000.00	\$899,594.08	Implement Various Signal Synchronization P	\$350,405.92	No
MS14072	San Bernardino County Transportatio	3/27/2015	3/26/2018	3/26/2024	\$1,250,000.00	\$1,148,376.17	Implement Various Signal Synchronization P	\$101,623.83	No

**Total: 5**

### Declined/Cancelled 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 Mirada	\$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**

### Closed Contracts

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 Gove	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 Exis	\$0.00	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 Managemen	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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 County	\$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 Ange	\$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 R	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 R	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 An	\$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
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



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
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 Ange	\$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: 62**

#### Closed/Incomplete 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**

#### Open/Complete 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
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
ML14025	County of Los Angeles Dept of Public	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 Public	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 Dis	7/22/2016	11/21/2023		\$300,000.00	\$293,442.00	Expansion of Existing CNG Infrastructure/Ma	\$6,558.00	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
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
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

**Total: 12**



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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## FY 2014-2016 Contracts

### Open Contracts

ML16006	City of Cathedral City	4/27/2016	4/26/2022	4/26/2023	\$25,000.00	\$0.00	Bicycle Outreach	\$25,000.00	No
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	No
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	9/4/2027	\$240,000.00	\$0.00	Purchase 8 H.D. Nat. Gas Vehicles	\$240,000.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023	10/21/2024	\$160,000.00	\$0.00	Purchase H.D. Nat. Gas Vehicle, Expand Exi	\$160,000.00	No
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	9/5/2024	\$32,000.00	\$0.00	Install EV Charging Infrastructure	\$32,000.00	No
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
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	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019	1/26/2023	\$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	4/24/2023	\$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	\$71,250.00	Expansion of Existing CNG Station and Main	\$198,750.00	No
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$826,500.00	Repower 63 Existing Buses	\$118,500.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024	11/30/2028	\$600,000.00	\$541,500.00	Repower 39 and Purchase 1 New Transit Bu	\$58,500.00	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: 16**

### Declined/Cancelled 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
MS16104	City of Perris				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16106	City of Lawndale	3/1/2019	11/30/2025		\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16107	Athens Services				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
MS16108	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public-Access CNG Station in Bell	\$150,000.00	No
MS16109	Sanitation Districts of Los Angeles C				\$275,000.00	\$0.00	Expansion of an Existing L/CNG Station	\$275,000.00	No
MS16111	VNG 925 Lakeview Avenue, LLC				\$150,000.00	\$0.00	Construct Public Access CNG Station in Pla	\$150,000.00	No

**Total: 13**

### Closed Contracts

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
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Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$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 Gove	4/27/2016	4/26/2018		\$250,000.00	\$250,000.00	Street Sweeping Operations in Coachella Val	\$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
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 Vehi	\$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
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$31,604.72	Install Bicycle Infrastructure & Implement Bic	\$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
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 County	\$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 MSRC	\$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 Unio	\$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
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
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
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
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
MS16125	San Bernardino County Transportatio	9/20/2019	11/19/2020		\$1,000,000.00	\$1,000,000.00	Traffic Signal Synchronization Projects	\$0.00	Yes
MS16127	Los Angeles County MTA	6/29/2021		6/28/2022	\$2,500,000.00	\$2,500,000.00	Expansion of the Willowbrook/Rosa Parks Tr	\$0.00	Yes

**Total: 63**

#### **Closed/Incomplete 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/Complete Contracts**

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
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$49,399.00	Install EV Charging Infrastructure	\$1.00	Yes
ML16040	City of Eastvale	1/6/2017	7/5/2022	7/5/2026	\$110,000.00	\$53,908.85	Install EV Charging Infrastructure	\$56,091.15	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
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
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
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
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	No
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
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
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
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
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

**Total: 28**

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
<b>FY 2016-2018 Contracts</b>									
<b>Open Contracts</b>									
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$45,000.00	\$0.00	Install EVSE	\$45,000.00	No
ML18031	City of Diamond Bar	9/7/2018	11/6/2025	11/6/2027	\$58,930.00	\$0.00	Install EVSE, Purchase up to 2-LD Vehicles	\$58,930.00	No
ML18036	City of Indian Wells	8/8/2018	5/7/2023	5/7/2026	\$50,000.00	\$0.00	Install EV Charging Stations	\$50,000.00	No
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
ML18046	City of Santa Ana - Public Works Ag	11/9/2018	7/8/2026		\$385,000.00	\$0.00	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$385,000.00	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
ML18053	City of Paramount	9/7/2018	3/6/2023		\$64,675.00	\$0.00	Install EV Charging Infrastructure	\$64,675.00	No
ML18055	City of Long Beach	11/29/2018	11/28/2026		\$622,220.00	\$278,854.36	Install EV Charging Stations	\$343,365.64	No
ML18057	City of Carson	10/5/2018	7/4/2023		\$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		\$94,624.00	\$0.00	Purchase 1 Medium-Duty ZEV and EV Char	\$94,624.00	No
ML18059	City of Glendale Water & Power	2/1/2019	7/31/2026		\$260,500.00	\$0.00	Install Electric Vehicle Charging Infrastructur	\$260,500.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026	8/4/2028	\$1,367,610.00	\$599,306.31	Purchase 29 Light-Duty Zero Emission Vehic	\$768,303.69	No
ML18063	City of Riverside	6/7/2019	1/6/2027		\$383,610.00	\$0.00	Expand Existing CNG Stations	\$383,610.00	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	7/6/2025	\$83,500.00	\$0.00	Install EVSE	\$83,500.00	No
ML18068	City of Mission Viejo	7/31/2019	6/30/2027		\$125,690.00	\$10,000.00	Purchase 2 Light-Duty ZEVs, Install EVSE &	\$115,690.00	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
ML18080	City of Santa Monica	1/10/2019	12/9/2023	9/9/2025	\$121,500.00	\$44,288.92	Install EV Charging Stations	\$77,211.08	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	9/17/2024	\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No
ML18089	City of Glendora	7/19/2019	4/18/2025	4/18/2026	\$50,760.00	\$0.00	Purchase a medium-duty ZEV	\$50,760.00	No
ML18091	City of Temecula	1/19/2019	7/18/2023		\$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
ML18093	City of Monterey Park	2/1/2019	2/28/2026		\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18094	City of Laguna Woods	7/12/2019	12/11/2024		\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18099	City of Laguna Hills	3/1/2019	5/31/2023		\$32,250.00	\$0.00	Install EV Charging Stations	\$32,250.00	No
ML18100	City of Brea	10/29/2020	12/28/2024	7/28/2025	\$56,500.00	\$0.00	Install Twenty-Four Level II EV Charging Sta	\$56,500.00	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	3/13/2026	\$63,097.00	\$0.00	Install Six EV Charging Stations	\$63,097.00	No
ML18132	City of Montclair	4/5/2019	9/4/2023		\$40,000.00	\$0.00	Install Eight EVSEs	\$40,000.00	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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
ML18141	City of Rolling Hills Estates	2/14/2020	1/13/2024	1/13/2025	\$40,000.00	\$10,000.00	Purchase One Light-Duty ZEV and Install Tw	\$30,000.00	No
ML18142	City of La Quinta	4/24/2019	2/23/2023	8/23/2023	\$51,780.00	\$0.00	Install Two EV Charging Stations	\$51,780.00	No
ML18144	City of Fontana Public Works	10/4/2019	12/3/2023		\$269,090.00	\$0.00	Install Twelve EVSEs	\$269,090.00	No
ML18145	City of Los Angeles Dept of Transpor	1/10/2020	4/9/2027		\$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	11/30/2025	\$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		\$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 Cont	8/11/2020	10/10/2029		\$108,990.00	\$75,000.00	Purchase Five Heavy-Duty Near Zero Emissi	\$33,990.00	No
ML18159	City of Rialto	12/13/2019	5/12/2024	5/12/2025	\$135,980.00	\$16,597.86	Purchase Nine Light-Duty ZEVs and EV Cha	\$119,382.14	No
ML18163	City of San Clemente	3/8/2019	12/7/2024	12/7/2025	\$85,000.00	\$70,533.75	Purchase Four Light-Duty ZEVs and EV Cha	\$14,466.25	No
ML18166	City of Placentia	2/18/2021	5/17/2027		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emissi	\$25,000.00	No
ML18168	City of Maywood	3/29/2019	11/28/2022		\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
ML18170	City of Laguna Niguel	1/10/2020	8/9/2028		\$75,100.00	\$0.00	Purchase One Light-Duty ZEV and EV Char	\$75,100.00	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	11/30/2027	\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emissi	\$25,000.00	No
MS18015	Southern California Association of G	7/13/2018	2/28/2021	5/31/2023	\$2,000,000.00	\$415,803.97	Southern California Future Communities Part	\$1,584,196.03	No
MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021	12/27/2022	\$500,000.00	\$445,515.24	Weekend Freeway Service Patrols	\$54,484.76	No
MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021	8/27/2023	\$1,500,000.00	\$812,660.00	Vanpool Incentive Program	\$687,340.00	No
MS18027	City of Gardena	11/2/2018	9/1/2026	1/1/2028	\$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		\$2,000,000.00	\$2,000,000.00	Implement Metrolink Line Fare Discount Pro	\$0.00	No
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	No
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
MS18108	Capistrano Unified School District	2/1/2019	5/30/2025		\$116,000.00	\$0.00	Expansion of Existing Infrastructure & Train	\$116,000.00	No
MS18110	Mountain View Unified School District	2/1/2019	3/31/2025		\$275,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$275,000.00	No
MS18114	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18115	City of Commerce	6/7/2019	12/6/2025	7/6/2026	\$275,000.00	\$0.00	Expansion of Existing L/CNG Infrastructure	\$275,000.00	No
MS18116	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18122	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	7/31/2027	\$200,000.00	\$200,000.00	Install New Limited Access CNG Infrastructur	\$0.00	No
MS18180	Omnitrans	8/4/2022	8/3/2023		\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
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: 68**

#### Pending Execution Contracts

MS18181	San Bernardino County Transportatio				\$1,662,000.00	\$0.00	Construct Hydrogen Fueling Station	\$1,662,000.00	No
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Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18182	Air Products and Chemicals Inc.				\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
<b>Total: 2</b>									
<b>Declined/Cancelled Contracts</b>									
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
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 Emissi	\$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
MS18112	Banning Unified School District	11/29/2018	11/28/2024	11/28/2025	\$275,000.00	\$0.00	Install New CNG Infrastructure	\$275,000.00	No
MS18113	City of Torrance				\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
MS18119	LBA Realty Company XI LP				\$100,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$100,000.00	No
MS18121	City of Montebello				\$70,408.00	\$0.00	Expansion of Existing CNG Infrastructure	\$70,408.00	No
MS18175	Regents of the University of Californi	6/7/2019	8/6/2025	8/6/2026	\$1,000,000.00	\$0.00	Expansion of Existing Hydrogen Station	\$1,000,000.00	No
MS18184	Clean Energy				\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
<b>Total: 24</b>									
<b>Closed Contracts</b>									
ML18021	City of Signal Hill	4/6/2018	1/5/2022		\$49,661.00	\$46,079.31	Install EV Charging Stations	\$3,581.69	Yes
ML18022	City of Desert Hot Springs	5/3/2018	1/2/2020	1/2/2021	\$50,000.00	\$50,000.00	Traffic Signal and Synchronization Project	\$0.00	Yes
ML18040	City of Agoura Hills	7/13/2018	6/12/2022		\$17,914.00	\$17,914.00	Install EV Charging Infrastructure	\$0.00	Yes
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	Yes
ML18070	City of Lomita	11/29/2018	6/28/2022		\$6,250.00	\$6,250.00	Purchase 1 Light-Duty ZEV	\$0.00	Yes
ML18071	City of Chino Hills	9/7/2018	10/6/2022		\$20,000.00	\$20,000.00	Purchase 2 Light-Duty ZEVs	\$0.00	Yes
ML18077	City of Orange	11/2/2018	10/1/2022		\$59,776.00	\$59,776.00	Four Light-Duty ZEV and EV Charging Infr	\$0.00	Yes
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
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	Yes
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	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	Yes
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
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: 29**

#### Closed/Incomplete 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
ML18133	City of Rancho Mirage	12/7/2018	11/6/2020		\$50,000.00	\$0.00	Traffic Signal Synchronization	\$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
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: 5**

#### Open/Complete Contracts

ML18019	City of Hidden Hills	5/3/2018	5/2/2022	5/2/2023	\$49,999.00	\$49,999.00	Purchase Two Light-Duty ZEVs and EVSE	\$0.00	Yes
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
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
ML18034	City of Calabasas	6/8/2018	3/7/2022	3/7/2023	\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18035	City of Westlake Village	8/8/2018	11/7/2022		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes



Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
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		\$51,000.00	\$51,000.00	Purchase Eight Near-Zero Vehicles	\$0.00	Yes
ML18048	City of Lynwood	6/28/2018	10/27/2024		\$93,500.00	\$44,505.53	Purchase Up to 3 Medium-Duty Zero-Emissi	\$48,994.47	Yes
ML18049	City of Downey	7/6/2018	5/5/2023		\$148,260.00	\$148,116.32	Install EV Charging Stations	\$143.68	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	Yes
ML18056	City of Chino	3/29/2019	9/28/2023		\$103,868.00	\$103,868.00	Install EV Charging Infrastructure	\$0.00	Yes
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
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
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
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
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
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
ML18131	City of Los Angeles, Police Departme	5/3/2019	12/2/2022		\$19,294.00	\$19,294.00	Purchase Three Light-Duty ZEVs	\$0.00	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
ML18138	City of La Canada Flintridge	2/8/2019	5/7/2023		\$50,000.00	\$32,588.07	Install Four EVSEs and Install Bicycle Racks	\$17,411.93	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
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 Char	\$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
ML18160	City of Irwindale	3/29/2019	12/28/2022		\$14,263.00	\$14,263.00	Purchase Two Light-Duty ZEVs	\$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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18169	City of Alhambra	6/14/2019	8/13/2024		\$111,980.00	\$111,980.00	Install EV Charging Infrastructure	\$0.00	Yes
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
ML18173	City of Manhattan Beach	3/29/2019	2/28/2023		\$49,000.00	\$49,000.00	Purchase Two Light-Duty ZEVs and EV Char	\$0.00	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
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
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

**Total: 55**





11/30/2022

## 2010-11 Subvention Fund Match Program Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Open Contracts</b>												
ML11029	City of Santa Ana	09/07/12	03/06/20	03/06/23	Quarterly		Wkg on FR	WL		10/19/22		
Total 1												



11/30/2022

## 2011-12 Subvention Fund Match Program Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Contracts												
ML12045	City of Baldwin Park DPW	02/14/14	12/13/20	12/13/26	Quarterly		Wkg on FR	Left VMs w/Sam & David	09/27/22	FR Rec'd		

**Total 1**



11/30/2022

## 2012-14 Subvention Fund Match Program Progress Reports

Cont#	Contractor	Start Date	Original	Amended	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
			End Date	End Date										
<b>Open Contracts</b>														
ML14021	Riverside County Regional Park	07/24/14	12/23/16	09/30/24	Quarterly			07/06/22						
ML14027	County of LA Dept of Public Works	10/02/15	05/01/23	12/01/25	Quarterly			WL		08/03/22				
<b>Total 2</b>														

Cont#	Contractor	Start Date	Original End Date	Amended End Date	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Open Contracts</b>												
MS14057	Los Angeles County MTA	11/07/14	10/06/19	10/06/23		WL						
MS14059	Riverside County Transportation Commission	09/05/14	03/04/18	04/04/23		WL						
MS14072	San Bernardino Associated Governments	03/27/15	03/26/18	03/26/24				08/24/22				
<b>Total: 3</b>												

## 2014-16 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Open Contracts</b>													
ML16006	City of Cathedral City	04/27/16	04/26/22	04/26/23	Quarterly		06/07/22						
ML16010	City of Fullerton	10/07/16	04/06/23	04/06/24	Quarterly	WL		Sent mod					
ML16017	City of Long Beach	02/05/16	08/04/23	05/04/29	Quarterly			07/20/22				11/30/22	
ML16022	Los Angeles Department of Water and Power	05/05/17	03/04/24	09/04/27	Quarterly		06/03/22			08/31/22			
ML16025	City of South Pasadena	06/22/16	04/21/23	10/21/24	Quarterly	WL		WL					
ML16039	City of Torrance Transit Department	01/06/17	09/05/22	09/05/24	Quarterly				WL	WL			
ML16047	City of Fontana	01/06/17	08/05/19	08/05/24	Quarterly					10/03/22			
ML16048	City of Placentia	03/26/16	05/25/21	06/25/22	Quarterly								
ML16057	City of Yucaipa	04/27/16	01/26/19	01/26/23	Quarterly		WL		08/23/22				
ML16075	City of San Fernando	10/27/16	02/26/19	08/26/24	Quarterly				08/09/22				
ML16077	City of Rialto	05/03/18	10/02/21	02/02/26	Quarterly		WL		WL				
MS16094	Riverside County Transportation Commission	01/25/17	01/24/22	04/24/23	Quarterly		06/29/22			11/09/22			
MS16110	City of Riverside	10/06/17	02/05/25	10/05/26	Quarterly	05/19/22		07/15/22	10/05/22				
MS16120	Omnitrans	04/07/17	05/06/25		Quarterly		FR Rec'd						
MS16121	Long Beach Transit	11/03/17	04/02/24	11/30/28	Quarterly		08/05/22			10/12/22			
MS16123	Orange County Transportation Authority	12/07/18	11/06/23		Quarterly		07/29/22			10/24/22			
MS16127	Los Angeles County MTA	06/29/21	06/28/22		Quarterly		FR Rec'd						



## 2016-18 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Open Contracts</b>												
ML18030	City of Grand Terrace	06/28/18	03/27/22	03/27/25	Quarterly	WL			09/28/22			
ML18031	City of Diamond Bar	09/07/18	11/06/25	11/06/27	Quarterly				WL			
ML18036	City of Indian Wells (la)	08/08/18	05/07/23	05/07/26	Quarterly			08/09/22				
ML18041	City of West Hollywood	08/08/18	12/07/23	06/07/24	Quarterly							
ML18043	City of Yorba Linda	09/07/18	12/06/23	12/06/24	Quarterly							
ML18046	City of Santa Ana (la)	11/09/18	07/08/26		Quarterly		Wkg on FR					
ML18047	City of Whittier (la)	08/08/18	04/07/26	01/07/29	Quarterly			08/09/22			11/22/22	
ML18050	City of Irvine (la)	09/07/18	08/06/23		Quarterly	06/30/22			10/04/22			
ML18051	City of Rancho Cucamonga (la)	03/01/19	10/31/25	04/30/27	Quarterly	06/28/22			09/27/22			
ML18053	City of Paramount	09/07/18	03/06/23		Quarterly			WL				
ML18055	City of Long Beach (la)	11/29/18	11/28/26		Quarterly				10/05/22			
ML18057	City of Carson	10/05/18	07/04/23		Quarterly	WL			CWL	NOB		
ML18058	City of Perris	10/12/18	11/11/24		Quarterly	WL						
ML18059	City of Glendale	02/01/19	07/31/26		Quarterly			08/16/22				
ML18060	County of Los Angeles Internal Services Dept (la)	10/05/18	08/04/26	08/04/28	Quarterly				11/03/22			
ML18063	City of Riverside (la)	06/07/19	01/06/27		Quarterly		10/06/22			10/06/22		
ML18064	City of Eastvale	11/29/18	04/28/26	10/28/28	Quarterly			08/24/22				
ML18067	City of Pico Rivera	09/07/18	11/06/22	07/06/25	Quarterly			WL				
ML18068	City of Mission Viejo (la)	07/31/19	06/30/27		Quarterly	06/21/22		WL & VM				
ML18069	City of Torrance (la)	03/01/19	07/31/27		Quarterly	WL		08/16/22				
ML18078	County of Riverside (la)	10/05/18	10/04/28		Quarterly			09/29/22				
ML18080	City of Santa Monica (la)	01/10/19	12/09/23	09/09/25	Quarterly	06/03/22	Project Complete 7/28				FR Rec'd	
ML18082	City of Los Angeles (la)	08/30/19	08/29/28		Quarterly	06/16/22			09/27/22			
ML18084	City of South El Monte	10/18/19	09/17/23	09/17/24	Quarterly	WL			WL			
ML18089	City of Glendora	07/18/19	04/18/25	04/18/26	Quarterly	06/21/22		08/19/22				
ML18091	City of Temecula	01/19/19	07/18/23		Quarterly	WL		CWL				
ML18092	City of South Pasadena (la)	02/01/19	01/31/25	04/30/27	Quarterly			WL				
ML18093	City of Monterey Park	02/01/19	02/28/26		Quarterly	WL				NOB		
ML18094	City of Laguna Woods	07/12/19	12/11/24		Quarterly	WL						
ML18099	City of Laguna Hills (la)	03/01/19	05/31/23		Quarterly	WL		WL & VM		10/18/22		
ML18100	City of Brea (la)	10/29/20	12/28/24	07/28/25	Quarterly			08/09/22			FR Rec'd	

ML18101	City of Burbank	02/01/19	04/30/24	10/30/24	Quarterly	WL		WL				
ML18129	City of Yucaipa (la)	12/14/18	03/13/23	03/13/26	Quarterly			08/23/22				
ML18132	City of Montclair	04/05/19	09/04/23		Quarterly	WL	07/27/22					
ML18134	City of Los Angeles (la)	05/03/19	05/02/28		Quarterly				10/04/22			
ML18135	City of Azusa	12/06/19	12/05/29		Quarterly	WL	07/28/22					
ML18137	City of Wildomar	03/01/19	05/31/21	12/01/22	Quarterly	WL						
ML18141	City of Rolling Hills Estates	02/14/20	01/13/24	01/13/25	Quarterly	WL		09/02/22		NOB		
ML18142	City of La Quinta (la)	04/24/19	02/23/23	08/23/23	Quarterly							
ML18144	City of Fontana	10/04/19	12/03/23		Quarterly	WL				NOB		
ML18145	City of Los Angeles	01/10/20	04/09/27		Quarterly	WL			09/01/22	NOB		
ML18146	City of South Gate (la)	03/01/19	11/30/23	11/30/25	Quarterly					10/13/22		
ML18147	City of Palm Springs (la)	01/10/19	01/09/24	07/09/26	Quarterly	WL						
ML18148	City of San Dimas	01/21/22	05/20/23		Quarterly			08/17/22			11/21/22	
ML18151	County of San Bernardino Department of Public	08/25/20	10/24/29		Quarterly	WL	07/26/22					
ML18152	County of San Bernardino Flood Control District	08/11/20	10/10/29		Quarterly	WL	07/26/22					
ML18159	City of Rialto (la)	12/13/19	05/12/24	05/12/25	Quarterly					10/18/22		
ML18163	City of San Clemente	03/08/19	12/07/24	12/07/25	Quarterly	WL		08/16/22				
ML18166	City of Placentia	02/18/21	05/17/27		Quarterly			WL				
ML18168	City of Maywood	03/29/19	11/28/22		Quarterly		WL	08/22/22				
ML18170	City of Laguna Niguel	01/10/20	08/09/28		Quarterly	06/11/22						
ML18177	City of San Bernardino	06/07/19	12/06/26	12/06/28	Quarterly	WL	07/29/22					
ML18178	City of La Puente (la)	11/01/19	11/30/25	11/30/27	Quarterly	06/30/22			09/27/22			
MS18015	Southern California Association of Governments	07/13/18	02/28/21	05/31/23	Quarterly	07/20/22			10/27/22			
MS18023	Riverside County Transportation Commission	06/28/18	06/27/21	12/27/22	Quarterly	09/13/22			11/02/22			
MS18024	Riverside County Transportation Commission	06/28/18	08/27/21	08/27/23	Quarterly	09/13/22			11/02/22			
MS18027	City of Gardena (la)	11/02/18	09/01/26	01/01/28	Quarterly		07/12/22		10/11/22			
MS18029	Irvine Ranch Water District	08/08/18	10/07/24	01/07/29	Quarterly				WL	10/11/22		
MS18065	San Bernardino County Transportation Authority	03/29/19	08/28/23		Quarterly	09/13/22			10/24/22			
MS18073	Los Angeles County MTA	01/10/19	02/09/26		Quarterly	WL		08/03/22				
MS18106	R.F. Dickson Co.	07/19/19	01/18/26		Quarterly							
MS18108	Capistrano Unified School District	02/01/19	05/30/25		Quarterly	WL		WL	09/14/22			
MS18110	Mountain View Unified School District	02/01/19	03/31/25		Quarterly							
MS18114	Los Angeles County Dept of Public Works (la)	11/15/19	11/14/26		Quarterly			WL		Processing term		
MS18115	City of Commerce	06/07/19	12/06/25	07/06/26	Quarterly		07/28/22					
MS18116	Los Angeles County Dept of Public Works (la)	11/15/19	11/14/26		Quarterly			WL		Processing term		
MS18122	Universal Waste Systems Inc. (la)	02/01/19	03/31/25	07/31/27	Quarterly		Project Complete			FR Rec'd		
MS18180	OmniTrans	08/04/22	08/03/23		Quarterly							
MS18183	Nikola-TA HRS 1, LLC	09/28/22	01/27/30		Quarterly							

## 2018-21 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original	Amended	Reporting	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
			End Date	End Date									
Open Contracts													
MS21002	Better World Group Advisors	11/01/19	12/31/22		Monthly								
MS21003	Orange County Transportation Authority	07/08/20	05/31/21		Quarterly								
MS21004	Los Angeles County MTA	01/07/21	05/31/23		Quarterly								
MS21005	Southern California Association of Gov'ts	05/05/21	01/31/24	07/31/25	Quarterly		07/20/22			10/27/22			
MS21007	Penske Truck Leasing, Inc.	04/01/22	03/31/28		Quarterly						11/01/22		
MS21009	ITS Technologies & Logistics, LLC (la)	07/15/22	07/14/28		Quarterly						11/01/22		
MS21010	MHX, LLC	09/29/21	01/28/28		Quarterly			09/14/22					
MS21011	RDS Logistics Group	01/21/22	07/20/28		Quarterly								
MS21013	4 Gen Logistics (la)	03/27/22	05/26/28		Quarterly			07/27/22					
MS21014	Green Fleet Systems, LLC (la)	08/31/21	08/30/27	08/30/28	Quarterly				WL	09/09/22			
MS21015	Premium Transportation Services, Inc. (la)	09/22/21	05/21/27		Quarterly		WL	07/21/22					
MS21017	MHX, LLC	09/29/21	09/28/30		Quarterly			09/14/22			11/30/22		
MS21018	Pac Anchor Transportation, Inc. (la)	08/17/21	08/16/27	08/16/28	Quarterly				WL	09/09/22			
MS21019	Volvo Financial Services (la)	03/31/22	03/30/30		Quarterly		07/05/22	Rec'd Pub Out		10/07/22			
MS21023	BNSF Railway Company (la)	04/22/22	04/21/28		Quarterly							11/10/22	

Total: 15

AGENDA ITEM #5

AB 2766 Discretionary Fund Financial Report

**AB 2766 Discretionary Fund**  
**Financial Report - October 2022**

Available Funding (a)	\$	44,959,866
Less Awards by Work Program: (b)		
FY 2014-16	\$	(22,871)
FY 2016-18		(2,000,000)
FY 2018-21		(11,477,544)
FY 2021-24		(1,383,348)
Total Awards by Work Program:	\$	(14,883,763)
Less Balance of FY 2018-21 and FY 2021-24 Work Programs (funding not yet awarded)	\$	(10,109,752)
Sub-total - Surplus/(Deficit)	\$	19,966,351
Estimated Revenue (d)	\$	32,760,802
Estimated Available	\$	52,727,153

**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) FY 16-18, FY 18-21 & FY 21-24 Work Program Summary:

<u>FY 16-18 Work Program</u>	Total	Executed Contracts	Awarded	Balance
Major Event Center Transportation Program - (PA2015-13)	\$ 938,400	\$ 938,400	\$ -	\$ -
SCAG-Regional Active Transportation Program	\$ 2,500,000	\$ 2,500,000	\$ -	\$ -
MSRC Web-Site Development	\$ 60,753	\$ 60,753	\$ -	\$ -
Programmatic Outreach Coordinator	\$ 136,619	\$ 136,619	\$ -	\$ -
Major Event Center Transportation Program - (PA2017-05)	\$ 3,912,829	\$ 3,912,829	\$ -	\$ -
Natural Gas Infrastructure Program	\$ 2,945,000	\$ 2,945,000	\$ -	\$ -
Local Government Partnership	\$ 14,832,465	\$ 14,832,465	\$ -	\$ -
Technical Advisor - Work Program Portion	\$ 262,500	\$ 262,500	\$ -	\$ -
Hydrogen Infrastructure Projects	\$ 2,000,000	\$ -	\$ 2,000,000	\$ -
EV Charging Infrastructure Investments	\$ 254,795	\$ 254,795	\$ -	\$ -
SCAG-Future Communities Partnership Program	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -
CTC Partnership Program	\$ 8,000,000	\$ 8,000,000	\$ -	\$ -
<b>FY 16-18 Totals</b>	<b>\$ 37,843,361</b>	<b>\$ 35,843,361</b>	<b>\$ 2,000,000</b>	<b>\$ -</b>

<u>FY 2018-21 Work Program</u>	Total	Executed Contracts	Awarded	Balance
Major Event Center Transportation Program	\$ 4,134,027	\$ 3,805,939	\$ 328,088	\$ -
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	\$ 600,000	\$ -	\$ 400,000
Near-Zero Trade-Up Program	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
VIP Plus Up Incentive Program	\$ 2,500,000	\$ 590,000	\$ -	\$ 1,910,000
Regional Goods Movement Program	\$ 16,751,000	\$ 16,751,000	\$ -	\$ -
Inland Ports Zero and Near-Zero Emission Trucking	\$ 24,457,726	\$ 17,130,270	\$ 7,327,456	\$ -
Inland Ports Zero and Near-Zero Emission Cargo Handling	\$ 5,537,775	\$ 5,377,775	\$ 160,000	\$ -
Zero-Emission Drayage Truck and Infrastructure Pilot Project	\$ 8,000,000	\$ 5,000,000	\$ 3,000,000	\$ -
Hydrogen Infrastructure Projects	\$ 2,322,000	\$ 1,660,000	\$ 662,000	\$ -
<b>FY 2018-21 Totals</b>	<b>\$ 69,288,806</b>	<b>\$ 52,501,262</b>	<b>\$ 11,477,544</b>	<b>\$ 5,310,000</b>

<u>FY 2021-24 Work Program</u>	Total	Executed Contracts	Awarded	Balance
Technical Advisor - Work Program Portion	\$ 289,275	\$ 289,275	\$ -	\$ -
Major Event Center Transportation Program	\$ 3,000,000	\$ -	\$ 1,200,248	\$ 1,799,752
Transformative Transportation Strategies & Mobility Solutions	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
Programmatic Outreach Coordinator (MS21002 modification)	\$ 183,100	\$ -	\$ 183,100	\$ -
<b>FY 2021-24 Totals</b>	<b>\$ 6,472,375</b>	<b>\$ 289,275</b>	<b>\$ 1,383,348</b>	<b>\$ 4,799,752</b>

- (d) Annual estimated revenue for outyears is projected to be \$16.5 million per year based on FY 2021-22 revenue. Any change to Health & Safety Code 44243 could affect future revenue.

AGENDA ITEM #6

Report on Outreach Activities



betterworldgroup.com

Los Angeles  
801 S. Grand Ave., Suite 200  
Los Angeles, CA 90017

ph 818.563.9111

Sacramento  
1107 9th Street, Suite 630  
Sacramento, CA 95814

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# Memorandum

To: MSRC Technical Advisory Committee

From: Ruben Aronin, Senior Vice President  
Sam Emmersen, Vice President of Programs  
Better World Group

Date: November 30, 2022

Re: Fall 2022 – Quarterly Report on Outreach Activities

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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

- Conducted outreach to businesses, real estate entities, large truck stop owners, local governments, chambers of commerce, and councils of government on the Goods Movement Zero-Emission Infrastructure Request for Information
- Participated in the 4 Gen Logistics event on September 13
- Provided logistical support for Long Beach Port tour with Chair Larry McCallon
- September [Clean Air Road Map](#) e-newsletter
  - Profile on Tam Nguyen
  - Zero-emission infrastructure to support goods movement RFI
  - MSRC/Metro night at Dodger Stadium
  - Data showing California leads the nation in public chargers
- The December e-newsletter is awaiting final approval and will be published soon.
- Developed a News Item to celebrate the MSRC's support for Clean Air Day on October 5
- Updated the MSRC's [Facebook](#) page with links to news and relevant stories

## Task 3 – Development and Dissemination of Marketing/Promotional Materials

- Developed sample social media messaging for TAC and MSRC members to help promote the MSRC's September electronic newsletter.

- **Tweet 1:**

The latest @cleantranspfund E-newsletter is here!

Read about new member Tam Nguyen, the Zero-Emission Goods Movement Infrastructure RFI, and MSRC Night at Dodger Stadium.

Learn more: <https://bit.ly/3o831Ax>

- **Tweet 2:**

The @cleantranspfund E-news is hot off the (digital) press!

Read about new member Tam Nguyen, the new RFI for Zero-Emission Infrastructure, and MSRC Night with the Dodgers

Learn more: <https://bit.ly/3o831Ax>

- Develop sample social media messaging for TAC and MSRC members to help promote the MSRC's support for Clean Air Day

- **Tweet 1:**

@cleantranspfund is a proud supporter of @CleanAirDay on October 5

The MSRC has been investing in clean transportation projects to benefit SoCal communities for the past 30 years to help clean our air.

Learn how you can support Clean Air Day too:

<https://www.cleanairday.org/>

- **Tweet 2:**

@cleantranspfund is a proud supporter of @CleanAirDay on October 5

MSRC continues to help make every day a clean air day, especially for communities experiencing some of the poorest air quality in the nation.

You can Support Clean Air Day too: <https://bit.ly/3SzL3Uy>

#### **Task 4 – Participation in Meetings and Events**

- Participated in bi-monthly check-in calls with Cynthia Ravenstein, Contracts Administrator
- Participated in monthly CARB/NGOs call re: state regulatory policy updates
- Participated in monthly Green CA calls re: state legislative and regulatory policies



### Task 5 – Strategic Market Direction for MSRC Work Programs

- Tracked all relevant state and federal regulatory, legislative, funding and other news items in the [September](#), [October](#) and [November](#) *Clean Transportation Policy Update*

### January - March Anticipated Activity Highlights and Opportunities

- Promote the Microtransit RFP when it becomes available
- 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 Modification Request by Penske Truck Leasing Co., L.P.

## MSRC-TAC Agenda Item No. 7

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Modified Scope by Penske Truck Leasing Co. L.P., Contract #MS21007

**SYNOPSIS:** Due to the unavailability of the Kalmar T2E terminal tractor specified in the contract, Penske requests to substitute the use of the Orange EV eTrieve 4X2 terminal tractor instead, at no additional cost to the MSRC, as part of the FYs 2018-21 Off-Road Inland Ports Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the request, and their recommendations will be brought forth at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval.

**ATTACHMENTS:** Contractor's letter requesting modification

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### DISCUSSION:

**Contractor:** Penske Truck Leasing Co., L.P.

**Project Title:** Deploy 5 Zero Emission Yard Tractors

**MSRC Funding:** \$1,000,000

**Contract Term:** April 1, 2022 to March 31, 2028

**Current Request:** Modified scope

**Previous Requests:** None

**Project Description:** The MSRC originally awarded Penske \$1,160,000 under the FYs 2018-21 Off-Road Inland Ports Program to procure and deploy five Tesla Kalmar T2E terminal tractors and to install electric vehicle charging infrastructure. Subsequently, a determination was made that the charging infrastructure would be owned and operated by property owner Costco Wholesale Corporation (Costco), and the award was bifurcated into a \$1,000,000 award to Penske and a \$160,000 award to Costco. No work has been completed and nothing has been paid to date.

Contract Request: Penske now indicates that the Kalmar T2E terminal tractors are not available. Penske proposes to substitute comparable zero emission equipment. MHX requests to substitute the procurement of five Orange EV eTriever 4X2 terminal tractors.

The proposed Orange EV terminal tractors carry a higher price tag than the original Kalmar terminal tractors. Penske is seeking additional funding through California's Clean Off-Road Equipment (CORE) Program, but commits to covering the additional project costs if they are not otherwise able to defray them. There will be no additional cost to the MSRC.

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request, and their recommendations will be brought forth at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval.



October 31, 2022

Cynthia Ravenstein  
South Coast Air Quality Management District  
21865 Copley Drive A  
Diamond Bar, California 91765

**Re: Request for Vehicle Change for Penske Truck Leasing Co., L.P.'s Agreement (MS21007) for the Mobile Source Air Pollution Reduction Review Committee's P2021-08 Zero & Near-Zero Emission Cargo Handling Equipment & Infrastructure at Warehouse, Distribution, & Intermodal Facilities in Riverside & San Bernardino Counties**

Dear Ms. Ravenstein:

Penske Truck Leasing Co., LP (Penske) is pleased to have been selected for the South Coast Air Quality Management District's (SCAQMD) Mobile Source Air Pollution Reduction Review Committee (MSRC) Clean Transportation Funding, #P2021-08. The original proposal would replace five (5) diesel powered off-road terminal tractors and deploy newly procured *Kalmar T2E* electric models, as well as associated charging infrastructure, to support goods movement at our fleet partner's distribution center in Mira Loma, CA. Penske is eager to deploy critical zero-emission technologies to immediately reduce emissions and improve air quality. But the original scope of work to deploy Kalmar T2E's is now no longer possible. We have received word that the OEM has since discontinued the specific model and will not meet previous orders. As such we are notifying MSRC that we will be utilizing a new vendor for the project, specifically OrangeEV. As such, Penske would like to request an amendment to our Grant Agreement (MS21007) to accommodate this Scope change.

Penske will not adjust the original requests of \$1,160,000, or \$200,000 per yard truck with \$32,000 per unit for supportive charging infrastructure. In addition to the budget, the timeline will not be impacted by this development. Penske will still pursue Clean Off-Road Equipment (CORE) Voucher Incentive Program funds and commits to covering the remaining \$466,250 project costs as match-share funding which may be offset by additional CORE vouchers or other off-road funding.

Penske appreciates the opportunity to pursue this deployment and is committed to reducing emissions and supporting California's clean air goals. Support from MSRC is critical for achieving Penske's sustainability goals and the larger goal of accelerating the market for advanced zero-emission solutions. Should you have any questions please do not hesitate to contact me.

Sincerely,

*Patrick Watt*

Patrick Watt (Oct 31, 2022 20:54 EDT)

Patrick Watt  
VP Alternative Vehicles & Emerging Technologies

Penske Truck Leasing  
2875 Morgantown Road  
Reading, PA 19607  
Tel 610 775 6455  
Fax 610 775 6442  
[www.GoPenske.com](http://www.GoPenske.com)

AGENDA ITEM #8

Contract Modification Request by City of Fontana

MSRC-TAC Agenda Item No. 8

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** 2-Year Term Extension by City of Fontana, Contract #ML18144

**SYNOPSIS:** The City indicates that the COVID-19 pandemic caused City, contractor, and Southern California Edison employee shortages as well as material delays and shortages, thereby delaying the project. A portion of the installations were further delayed due to a location change. The City requests an extension to December 31, 2025—approximately a 2-year extension. This would be the first extension on the contract. This project is part of the FYs 2016-18 Local Government Partnership Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval.

**ATTACHMENTS:** Contractor’s request letter

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**DISCUSSION:**

**Contractor:** City of Fontana

**Project Title:** Install Electric Vehicle Charging Infrastructure

**MSRC Funding:** \$269,090

**Project Term:** October 4, 2019 to December 3, 2023

**Current Request:** 2-year term extension

**Previous Requests:** Specify 12 charging ports instead of 12 charging stations

**Project Description:** The City was awarded \$269,090 under the MSRC’s FYs 2016-18 Local Government Partnership Program (LGPP) towards the installation of 12 publicly accessible Level II charging stations. This was subsequently modified to specify that the City needed to provide a combined total of 12 charging ports. 4 stations, providing a combined total of 6 charging ports, have been installed, and nothing has been paid to date on this contract.

**Previous Requests:** For efficiency purposes, the City requested to substitute the installation of four single-port stations and four dual-port stations for the twelve stations specified in the contract. They would still be installing twelve charging ports. The MSRC and the South Coast AQMD Governing Board approved the modification.

Contract Request: The City opted to proceed with the installations in two phases. While the stations were originally anticipated to be installed in two different locations, after the first phase was complete in May 2021, the City revised their plans and decided to install the remaining stations in the City Hall/Police Department area as well. The contract does allow for location changes within the City limits.

The City indicates that both phases of station installation were impacted by City, contractor, and Southern California Edison employee shortages as well as material delays and shortages associated with the COVID-19 pandemic. The second phase was further impacted by the decision to switch locations. The City requests an extension to December 31, 2025—approximately a 2-year term extension—to allow sufficient time to complete the remaining installations and fulfill the required five-year operational period. This would be the first extension on the contract.

[Note: the City's letter makes reference to being required to reimburse South Coast AQMD a percentage of the funding if their request is not approved. This reflects a misunderstanding of the contract provisions; the referenced contractor reimbursement provision comes into play if a contract deliverable such as a charging station unexpectedly ceases to operate during the required operational period. The City will not receive **any** reimbursement if the MSRC does not extend their contract.]

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval.





## City Council

**Acquanetta Warren**  
Mayor

**Peter A. Garcia**  
Mayor Pro Tem

**John B. Roberts**  
Council Member

**Jesus "Jesse" Sandoval**  
Council Member

**Phillip W. Cothran**  
Council Member

November 9, 2022

Cynthia Ravenstein  
MSRC Contracts Administrator  
Clean Transportation Funding from MSRC  
21865 Copley Drive  
Diamond Bar, CA 91765

Re: MSRC Contract #ML18144/Funding for EV Charging Infrastructure – Contract Modification

Dear Ms. Ravenstein:

The City of Fontana is requesting a Contract Modification to MSRC Contract #ML18144/Funding for EV Charging Infrastructure. The original scope of work was to purchase and install twelve (12) electric vehicle charging stations, including all necessary infrastructure work, electrical, paving, striping, and EV legend improvement as needed to facilitate the use and ease of public accessible Charging Stations 24 hours per day, 7 days per week. The City of Fontana decided to complete the Project in two (2) Phases at two different locations.

- Phase 1 - City Hall/Police Department
  - Installation of new electrical infrastructure and installation of (6) new Charge Point EV chargers in parking lot; two (2) dual level 2 CT-4021 and two (2) level 2 CT-4011 single ports. Along with spare conduits for two (2) future dual level 2 and two (2) single 50kW DC Fast chargers. **Contract amount \$200,545.97.**
    - ◆ Started January 2021 – **Completed May 2021**
    - ◆ Length of Extension Requested – May 2024
    - ◆ New Project Schedule – Not Applicable
    - ◆ Project Completion Status - **Complete**
    - ◆ Reason for Delay – COVID 19 which caused City, Contractor, and SCE employee shortage along with material delays and shortage.
    - ◆ Consequences of Denial – City will be required to reimburse SCAQMD up to 33% of the funds allocated for the Project Phase I

Due to delay mention above, the Project was postponed for approximately a year and a half (1.5) however, Phase I is now complete.

CITY OF FONTANA PUBLIC WORKS DEPARTMENT  
16489 ORANGE, FONTANA, CALIFORNIA 92335  
[www.Fontana.org](http://www.Fontana.org)

- Phase 2 – Center Stage/HR

- Installation of new electrical infrastructure and installation of (6) new Charge Point EV chargers in parking lot; two (2) dual level 2 CT-4021 and two (2) level 2 CT-4011 single ports. **Contract amount \$158,527.53.** However, the City revised the location of Phase II thereby, moving the remaining six (6) EV Charging Stations from Center Stage/HR to City Hall/Police Department area.
  - ◆ Construction to Start November 15, 2022 and be complete December 16, 2022
  - ◆ Length of Extension Requested – December 31, 2025
  - ◆ New Project Schedule – **See attached**
  - ◆ Project Completion Status – Revised Drawing in Plan Check review with the City's Building & Safety. Once Plans are approved a Construction Permit will be issued and construction will commence.
  - ◆ Reason for Delay – Revised location, Revised Plans, COVID 19, City, Contractor, and SCE employee shortage along with material delays and shortage.
  - ◆ Consequences of Denial – City will be required to reimburse SCAQMD 100%

Unfortunately, due to unforeseen circumstances beyond the City's control at the beginning of MSRC Contract Award; severe delays have hindered commencement in addition to the change in location with Phase II. However, under MSRC Contract Agreement, the City of Fontana is aware of our obligation to comply with the Policies and Operational availability of the EV Charging Stations for a minimum of three (3) years from the date the EV Station becomes online. Approving the Contract Modification would allow the City to complete Phase II and remain in compliance under MSRC Contractual Agreement and SCAQMD, as well as meet the community demands of assessable EV Charging Ports. If you need any additional information, please feel free to contact me via email [Adaniel@fontana.org](mailto:Adaniel@fontana.org) , or at (909) 350-6683.

Sincerely,

*Adrian Daniel*

Adrian Daniel  
Project Coordinator

Encl: Construction Schedule for Phase II  
Plans of EV Charging Stations new location

# City of Fontana Preliminary CO Schedule

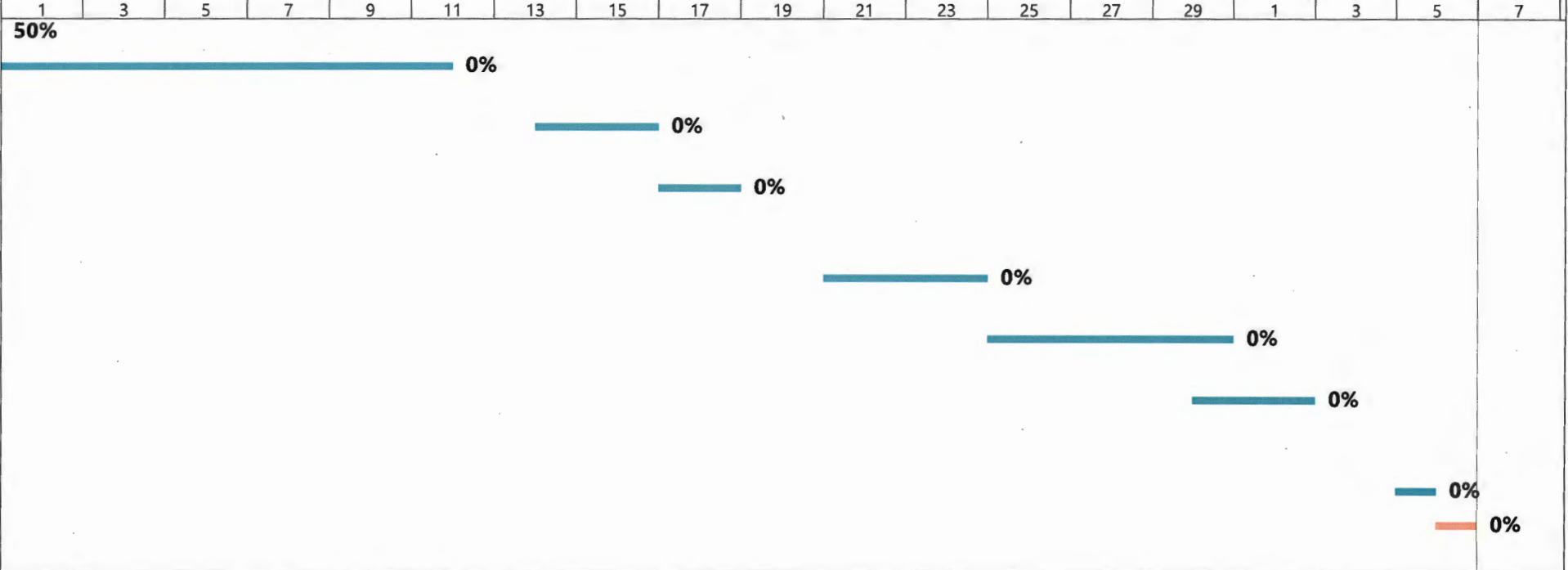
ID	Task Mode	Task Name	Duration	Start	Finish	14	16	18	20	22	24	26	28	30	No
1		Project Drawings	11 days	Mon 10/17/	Mon 10/31/22										5
2		City of Fontana Plan Check approximate	9 days	Tue 11/1/22	Fri 11/11/22										
3		Saw Cutting and Trenching	3 days	Mon 11/14/22	Wed 11/16/22										
4		Under Ground Conduit Install Electrical Rough	2 days	Thu 11/17/22	Fri 11/18/22										
5		Back fill and finish patching	4 days	Mon 11/21/22	Thu 11/24/22										
6		EV Charging Stations install	4 days	Fri 11/25/22	Wed 11/30/22										
7		EV Charging stations Connect and Comissioning	3 days	Wed 11/30/22	Fri 12/2/22										
8		Final Electrical Inspec	1 day	Mon 12/5/2	Mon 12/5/22										
9		Project Final walk and acceptance	1 day	Tue 12/6/22	Tue 12/6/22										

Critical		Finish-only		Manual Summary	
Critical Split		Duration-only		Project Summary	
Critical Progress		Baseline		External Tasks	
Task		Baseline Split		External Milestone	
Split		Baseline Milestone		Inactive Task	
Task Progress		Milestone		Inactive Milestone	
Manual Task		Summary Progress		Inactive Summary	
Start-only		Summary		Deadline	

# City of Fontana Preliminary CO Schedule

November 2022

December 2022



Critical		Finish-only		Manual Summary	
Critical Split		Duration-only		Project Summary	
Critical Progress		Baseline		External Tasks	
Task		Baseline Split		External Milestone	
Split		Baseline Milestone		Inactive Task	
Task Progress		Milestone		Inactive Milestone	
Manual Task		Summary Progress		Inactive Summary	
Start-only		Summary		Deadline	

AGENDA ITEM #9

Contract Modification Request by City of La Puente



MSRC-TAC Agenda Item No. 9

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** One-Year Term Extension by City of La Puente, Contract #ML18178

**SYNOPSIS:** After previously having been granted a two-year term extension, the City requests a one-year term extension due to supply chain delays associated with vehicle delivery. This project is part of the FYs 2016-18 Local Government Partnership Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval, contingent on this being the final extension.

**ATTACHMENTS:** Contractor's request letter

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**DISCUSSION:**

Contractor: **City of La Puente**

Project Title: Purchase One Heavy-Duty Near-Zero Emission Vehicle

MSRC Funding: \$25,000

Project Term: September 7, 2018 to July 6, 2025

Current Request: One-year term extension

Previous Requests: One-year term extension; one-year term extension

Project Description: The City was awarded \$83,500 under the MSRC's FYs 2016-18 Local Government Partnership Program (LGPP) towards the installation of electric vehicle charging stations: one public-access and 3 limited-access. No construction work has been completed and nothing has been paid to date on this contract.

Previous Requests: The City's initial vehicle purchase was disqualified for failure to meet the emission standards specified in the contract. The City requested a one-year contract term extension to allow time for them to procure a second vehicle which would fulfill the contract requirements. This modification was processed administratively.

Subsequently, the City indicated that they needed longer than anticipated to compile comparisons between bus models, ensuring compliance with the emission requirements set

forth in the contract as well as considering efficiency, capacity and lifespan. The City also evaluated the availability of various procurement approaches, including cooperative purchasing agreements, within their municipal code. The City now expected to bring the selected vehicle to their Council for approval in January 2022 and proceed with the purchase. The City requested a one-year term extension to complete the project. The MSRC approved the request in December 2021.

Contract Request: The City states that in accordance with the schedule they had outlined to the MSRC, they placed their order in January 2022. However, the vendor A-Z Bus Sales has indicated that all bus models with the Ford chassis are delayed in production. The revised in-service date is now estimated at April 2023. The City requests a one-year term extension. They are bound by their purchase order contract, and if the MSRC were to deny the City's request, the City would have to make up the difference.

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval, contingent on this being the final extension.



# City of La Puente

15900 E. Main Street, La Puente, CA 91744-4719 Telephone: (626) 855-1500 Fax: (626) 961-4626 [www.lapuente.org](http://www.lapuente.org)

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

Oct. 24, 2022

Dear Ms. Ravenstein:

The City of La Puente formally requests an extension of MSRC Contract **ML 18178** for a period of twelve (12) additional months from the current in-service date of November 30, 2022. This would extend the five-year contract term for an additional period from Dec. 01, 2027, through Nov. 30, 2028.

The purpose of this request is to allow sufficient time for the clean-air vehicle to be placed into service. On January 18, 2022, the City placed an order with A-Z Bus Sales, Inc. for this vehicle. As of late October of 2022, the vendor still estimates a six (6) to seven (7) month timeframe remaining prior to delivery of the vehicle – placing the revised in-service date on or about April 2023.

This setback reflects significant disruptions in global supply chains, especially with regard to vehicles. A-Z Bus Sales has indicated that Ford chassis for all bus models are delayed in production. This assertion is consistent with the City's experience in procuring other vehicles this year, with longer lead times becoming a frequent occurrence.

Since the City placed its order for the clean-air bus early in 2022, we have secured a relatively favorable place in the chronological order of manufacturing. If the extension request were not approved, the City would still be bound to the purchase order contract and would be required to subsidize the shortfall of grant funds. We have completed 5 out of 6 tasks identified in fulfillment of this contract, and we are hopeful you will consider this in your evaluation.

We thank you for your consideration of this request. If we can provide any further information, please feel free to contact us at any time.

Respectfully Submitted,

Troy Grunklee, CPA  
Director of Administrative Services



AGENDA ITEM #10

Contract Modification Request by City of Monterey Park

MSRC-TAC Agenda Item No. 10

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Modified Scope and 32-Month Term Extension by City of Monterey Park, Contract #ML18093

**SYNOPSIS:** Due to the suspension of the City's Spirit Bus from April 2020 through July 2022, the purchase of a CNG bus to service an additional bus route was not completed. The City also experienced significant personnel changes during this period. Subsequently, the City determined that they would not be adding a bus route in the near future, but they are in need of a CNG asphalt truck. The City requests a 32-month term extension. This would be the first extension on the contract. This project is part of the FYs 2016-18 Local Government Partnership Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. The MSRC Contracts Administrator recommends approval, contingent on this being the final extension. The MSRC Contracts Administrator also recommends substitution of the asphalt truck for the transit bus.

**ATTACHMENTS:** Contractor's request letter

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**DISCUSSION:**

**Contractor:** City of Monterey Park

**Project Title:** Purchase One Heavy-Duty Near-Zero Emission Vehicle

**MSRC Funding:** \$25,000

**Project Term:** February 1, 2019 to February 28, 2026

**Current Request:** 32-month term extension

**Previous Requests:** None

**Project Description:** The City was awarded \$25,000 under the MSRC's FYs 2016-18 Local Government Partnership Program (LGPP) towards the purchase of one heavy-duty near-zero emission vehicle. No work has been completed and nothing has been paid to date on this contract.

Contract Request: The City had originally planned to procure a CNG bus for its Spirit Bus fixed-route transit program. Due to the suspension of the City's Spirit Bus from April 2020 through July 2022, the purchase of a CNG bus to service an additional bus route was not completed. The City also experienced significant personnel changes during this period, which prevented them from developing plans to repurpose the MSRC funds.

Subsequently, the City determined that they would not be adding a bus route in the near future, but they are in need of a CNG asphalt truck. This vehicle meets the contract specifications and would have been approved if originally proposed. The City requests a 32-month term extension to allow sufficient time to complete the procurement and fulfill the required five-year operational period. This would be the first extension on the contract.

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. Given the likelihood that the City would continue operating their old truck if the MSRC funding is not available, the MSRC Contracts Administrator recommends approval, contingent on this being the final extension. The MSRC Contracts Administrator also recommends substitution of the asphalt truck for the transit bus.

# CITY OF MONTEREY PARK

320 West Newmark Avenue • Monterey Park • California 91754-2896  
[www.montereypark.ca.gov](http://www.montereypark.ca.gov)



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**City Council**

Peter Chan  
Hans Liang  
Henry Lo  
Yvonne Yiu

**City Clerk**

Vincent D. Chang

**City Treasurer**

Joseph Leon

November 7, 2022

Cynthia Ravenstein  
MSRC Contracts Administrator  
Clean Transportation Funding  
21865 Copley Drive  
Diamond Bar, CA 91765

Re: MSRC Contract #ML18093/Funding for a Heavy-Duty Near-Zero Emission Vehicle -  
Modification Request

Dear Ms. Ravenstein,

This letter serves as the City of Monterey Park's formal request for a 32-month extension to MSRC Contract #ML18093 for the purchase of a Heavy-Duty Near-Zero Emission vehicle. This would extend the City's current contract term end date of February 28, 2026 to October 31, 2028. The City's request for an extension would allow the City to complete the procurement process and have the vehicle in service for a minimum of 5 years as required by the contract. According to the current project schedule, the City had to complete the procurement of a CNG Bus for its Spirit Bus fixed-route transit program by December 2020. However, due to the Covid19 pandemic, the City's Spirit Bus was suspended from April 2020 through July 2022. During this time, there were no buses in operation and the anticipated purchase of a CNG Bus to service an additional bus route was not completed. Additionally, during this time, the City experienced significant personnel changes to the management of this grant and was therefore not able to complete or repurpose the MSRC grant funds prior to this year.

At this time, the City is conducting a full evaluation of its fixed-route transit and does not plan to add an additional bus route in the near future. For this reason, it was determined to repurpose the MSRC grant funds for the purchase of an alternate Heavy-Duty Near-Zero emission vehicle for the City. On November 2, 2022, City Council approved a modification request to its MSRC agreement and purchase of a CNG Asphalt Truck with grant funds. A copy of the report for Item 3E and its related approval is enclosed with this letter. Official minutes for this meeting will be forwarded to MSRC once they are made available by the City Clerk's office.

The total cost of the proposed CNG Asphalt Truck is approximately \$327,405. If this modification request is granted, the City would use \$25,000 from its MSRC grant and \$302,405 from its AQMD 2766 Subvention Fund to purchase the vehicle. The City anticipates the vehicle to be in-service by September 2023. An updated project schedule is listed in the following table.

## Project Schedule:

	Current Schedule	Proposed Schedule (32-month extension)
<i>Contract Execution</i>	February 1, 2019	-
<i>Order Vehicle</i>	March 31, 2020	December 31, 2022
<i>Submit Public Outreach Plan</i>	June 30, 2020	March 31, 2023
<i>Take Delivery and place vehicle into service</i>	December 31, 2020	September 30, 2023
<i>Implement Public Outreach Plan</i>	February 28, 2021	November 30, 2023
<i>Quarterly Reports</i>	June 2019 – December 31, 2020	June 2019 – September 30, 2023
<i>Final Report</i>	March 31, 2021	December 31, 2023
<i>Contract Expiration</i>	February 28, 2026	October 31, 2028

We thank you in advance for your review and consideration of our contract modification request. Should you have any questions or require additional information, please contact Xochitl Tipan at [xtipan@montereypark.ca.gov](mailto:xtipan@montereypark.ca.gov) or (626) 307-1383.

Respectfully,



Shawn Igoe,  
Director of Public Works

Enclosures: Staff Report Item 3E

AGENDA ITEM #11

Contract Modification Request by County of Los Angeles

MSRC-TAC Agenda Item No. 11

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** 32-Month Term Extension by County of Los Angeles, Contract #ML14027

**SYNOPSIS:** After previously having been granted extensions totaling 31 months, the County of Los Angeles requests MSRC review of a 32-month term extension request which has been denied by the MSRC Contracts Administrator. The County indicates that equipment delivery delays experienced during the COVID-19 pandemic, as well as longer than anticipated time getting plans approved by Building and Safety and permits issued by Regional Planning, have delayed the project. This project is part of the FYs 2012-14 Local Government Match Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. This request was previously denied by the MSRC Contracts Administrator.

**ATTACHMENTS:** Contractor's letter requesting review of denial; Contracts Administrator's letter notifying Contractor of denial; original letter requesting extension

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**DISCUSSION:**

**Contractor:** County of Los Angeles

**Project Title:** Construct New CNG Stations in Canyon County and La Puente

**MSRC Funding:** \$492,000

**Project Term:** October 2, 2015 to December 1, 2025

**Current Request:** 32-month term extension

**Previous Requests:** Reduce time-fill hoses in Canyon Country and reduce value \$8,000; 18-month term extension; Substitute installations in Canyon Country and La Puente for Downey and 13-month term extension

**Project Description:** The County was originally awarded \$500,000 under the MSRC's FYs 2012-14 Local Government Match Program to install a CNG station in Downey, but this was subsequently changed to the installation of stations in Canyon Country and La Puente. Later, the number of time-fill hoses to be installed was reduced, with a corresponding reduction in

contract value. Designs have been completed for both stations and permits have been issued for the Canyon Country station, but no construction has been performed; nothing has been reimbursed to date.

Previous Requests: The County indicated that with the opening of Southern California Gas' CNG station in Pico Rivera, their need for a station in Downey was diminished. However, the County determined that stations in two other locations--Canyon Country and La Puente—would serve a greater percentage of their Public Works fleet. The County requested to substitute these station locations for the station in Downey. The location changes delayed the project, so the County also requested a 13-month contract term extension. At their August 18, 2016 meeting, the MSRC considered and approved the County's request. In early 2020, the County indicated that they had encountered equipment order and construction delays associated with their vendor. The County requested, and the MSRC approved, an 18-month contract term extension. In late 2020, the County indicated that the area designated for the installation of time fill hoses at the Canyon Country location was highly congested. The limited space needs to accommodate parking, staging, and storage for trucks, equipment and material. The County requested to reduce the number of time fill hoses to be installed from six to four, with a corresponding \$8,000 reduction in the contract value. The MSRC considered and approved this request.

Contract Request: The County now indicates that equipment delivery delays experienced during the COVID-19 pandemic, as well as longer than anticipated time getting plans approved by Building and Safety and permits issued by Regional Planning, have further delayed the project. The County requests a 32-month term extension to allow time to complete the installations and fulfill the five-year operational requirement.

MSRC Contracts Administrator Review & Contractor Request for MSRC Review of Denial: In accordance with the MSRC's recently adopted Policy on Contract Modifications, the request was reviewed by the MSRC's Contracts Administrator. The first review is for completeness. Having satisfied those requirements, the request is then checked against a set list of pre-established criteria for denial. The Contracts Administrator denied the City's request because it fell into the following category: contract has already had extensions totaling greater than or equal to two years and is requesting an extension greater than one year.

Also as established by the Policy on Contract Modifications, the Contractor has the right to request MSRC review if their extension request is denied by the Contracts Administrator. The County has exercised this option.

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting.





MARK PESTRELLA, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

*"To Enrich Lives Through Effective and Caring Service"*

900 SOUTH FREMONT AVENUE  
ALHAMBRA, CALIFORNIA 91803-1331  
Telephone: (626) 458-5100  
<http://dpw.lacounty.gov>

ADDRESS ALL CORRESPONDENCE TO:  
P.O. BOX 1460  
ALHAMBRA, CALIFORNIA 91802-1460

October 27, 2022

Ms. Cynthia Ravenstein  
MSRC Contracts Administrator  
South Coast Air Quality Management District  
21865 Copley Drive  
Diamond Bar, CA 91765

Dear Ms. Ravenstein:

**MOBILE SOURCE AIR POLLUTION  
REDUCTION REVIEW COMMITTEE  
AB 2766 DISCRETIONARY FUND  
LA PUENTE AND CANYON COUNTRY  
INSTALLATION OF CNG STATION  
FISCAL YEAR 2013-14 - CONTRACT NO. ML14027**

Public Works is requesting to amend Contract No. ML14027 as follows:

- Amend contract term by granting an extension of 32 months to meet the five-year operational requirement of the grant. This extension is requested due to multiple delays encountered, including equipment delivery delays experienced during the COVID-19 pandemic, with the vendor getting plans approved by Building and Safety, and with the permits getting issued by Regional Planning.

The planning and design phase of the projects have been completed, the utilities have been installed, and the permits for Canyon Country have been issued. We are awaiting the permits for the La Puente location. Once they are issued, construction will begin at both locations, and we anticipate a completion date of June 2023 for both locations.

We anticipate the following updated schedule:

- December 2022: All permits issued
- January/February 2023: Begin construction
- June 2023: Complete construction

If our extension request is not approved, we would be required to remove all gas and electric utilities that have been installed, rescind the right of way easements, and bear the cost of expenses incurred to date.

If you have any questions regarding this request, please contact Ms. Marwa Zughbi, Administrative Services Manager, at (626) 458-7328.

Very truly yours,

MARK PESTRELLA  
Director of Public Works



RICHARD L. SMITH  
Chief, Fleet Management, Public Works  
Fleet Management Division

MZ:vc

P:\FTPUB\FTGENERAL\BUDGET FILES\GRANTS\AWARDED\LOCAL GOVT MATCH AB 2766 (2013)\ML14027A (LA PUENTE & CANYON COUNTRY)\CONTRACT\ML14027 AMENDMENT REQUEST (D).DOCX



# Clean Transportation Funding

from the MSRC

Mobile Source Air Pollution Reduction Review Committee

October 28, 2022

Richard L. Smith  
Chief, Fleet Management, Public Works  
Fleet Management Division  
County of Los Angeles  
P.O. Box 1460  
Alhambra, CA 91802-1460

**RE: MSRC Contract #ML14027 Extension Request**

Dear Richard L. Smith:

MSRC staff have received the County's request for a 32-month term extension of the above-referenced contract to construct new CNG stations in Canyon Country and La Puente.

Pursuant to the MSRC's Policy on Contract Modifications as last modified in February 2022 (attached), as Contracts Administrator I have the responsibility to assess the request and determine if there is an adequate case for approval (Section B.7). Upon review of the County's request and the previous history of Contract #ML14027, I hereby deny the County's request for a 32-month term extension because it falls into the following category: the contract has already had extensions totaling greater than or equal to two years and is requesting an extension greater than one year.

The County has the option to appeal this denial of the request to the MSRC. If the County desires to pursue this course, please submit a letter requesting MSRC review of the denial. In order to place an item on the December 8 and 15 MSRC-TAC and MSRC agendas, respectively, we would need to receive your letter no later than November 23.

Should you have any questions, please don't hesitate to contact me at 909-396-3269 or the email below.

Cynthia Ravenstein  
MSRC Contracts Administrator  
[Cynthia@CleanTransportationFunding.org](mailto:Cynthia@CleanTransportationFunding.org)

cc: Marwa Zughbi



MARK PESTRELLA, Director

# COUNTY OF LOS ANGELES

## DEPARTMENT OF PUBLIC WORKS

*"To Enrich Lives Through Effective and Caring Service"*

900 SOUTH FREMONT AVENUE  
ALHAMBRA, CALIFORNIA 91803-1331  
Telephone: (626) 458-5100  
<http://dpw.lacounty.gov>

ADDRESS ALL CORRESPONDENCE TO:  
P.O. BOX 1460

ALHAMBRA, CALIFORNIA 91802-1460

A-0

November 10, 2022

Ms. Cynthia Ravenstein  
MSRC Contracts Administrator  
South Coast Air Quality Management District  
21865 Copley Drive  
Diamond Bar, CA 91765

Dear Ms. Ravenstein:

**MOBILE SOURCE AIR POLLUTION  
REDUCTION REVIEW COMMITTEE  
AB 2766 DISCRETIONARY FUND  
LA PUENTE AND CANYON COUNTRY  
INSTALLATION OF CNG STATION  
FISCAL YEAR 2013-14 - CONTRACT NO. ML14027**

On October 27, 2022, Public Works submitted a request to the MSRC to extend the contract term on Contract No. ML14027 by 32 months to meet the five-year operational requirement of the grant. On October 28, 2022, Public Works received a letter from the MSRC denying the request.

Public Works requests that the MSRC reviews the denial and consider reversing this decision. We are nearing completion of the projects after multiple delays that were out of our control and expect project completion by June 2023.

If you have any questions regarding this request, please contact Ms. Marwa Zughbi, Administrative Services Manager, at (626) 458-7328.

Very truly yours,

MARK PESTRELLA  
Director of Public Works

*Richard Smith*

RICHARD L. SMITH,  
Chief, Fleet Management Division

MZ:sh

AGENDA ITEM #12

Contract Modification Request by City of Montclair

MSRC-TAC Agenda Item No. 12

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** 3-Year Term Extension by City of Montclair, Contract #ML18132

**SYNOPSIS:** The City of Montclair requests MSRC review of a 3-year term extension request which has been denied by the MSRC Contracts Administrator. The City indicates that the need to upgrade the electrical panel at the site, and longer than anticipated time to complete the design, have delayed the project. This would be the first extension on this contract. This project is part of the FYs 2016-18 Local Government Partnership Program.

**FINANCIAL IMPACT:** None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. This request was previously denied by the MSRC Contracts Administrator.

**ATTACHMENTS:** Contractor's letter requesting review of denial; Contracts Administrator's letter notifying Contractor of denial; original letter requesting extension

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**DISCUSSION:**

Contractor: **City of Montclair**

Project Title: Install EV Charging Infrastructure

MSRC Funding: \$40,000

Project Term: April 5, 2019 to September 4, 2023

Current Request: 3-year term extension

Previous Requests: None

Project Description: The City was originally awarded \$50,000 under the MSRC's FYs 2016-18 Local Government Partnership Program to procure one light-duty zero emission vehicle and install 8 Level II limited-access EV charging stations. Subsequently, the City decided not to proceed with the vehicle procurement, and Contract #ML18132 was executed for \$40,000 for the EV charging infrastructure only. No work has been completed and nothing has been reimbursed to date.

Contract Request: The City indicates that subsequent to the submittal of their funding application, they discovered that the existing electrical panel at the Civic Center would not

support the stations. The City has since completed a variety of infrastructure improvements, at a cost of approximately \$9,000, in anticipation of the charging station installation. With these improvements completed, the City entered into an agreement for design of the charging station installation project; with approximately \$11,000 expended to date, the design has taken much longer than anticipated. The City requests a three-year term extension to allow time to complete the installations and fulfill the three-year operational requirement.

MSRC Contracts Administrator Review & Contractor Request for MSRC Review of Denial: In accordance with the MSRC's recently adopted Policy on Contract Modifications, the request was reviewed by the MSRC's Contracts Administrator. The first review is for completeness. Having satisfied those requirements, the request is then checked against a set list of pre-established criteria for denial. The Contracts Administrator denied the City's request because it fell into the following category: the request is for three years or more.

Also as established by the Policy on Contract Modifications, the Contractor has the right to request MSRC review if their extension request is denied by the Contracts Administrator. The City has exercised this option.

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting.



September 20, 2022

Cynthia Ravenstein, MSRC Contracts Administrator  
South Coast Air Quality Management District  
21865 Copley Drive  
Diamond Bar, CA 91765-4178

Subject: Contract # ML18132- Request for 36 Month Extension

Dear Ms. Ravenstein:

We respectfully request that AQMD approve a request for a time extension for this project.

**Project Status** - project is currently in the final plan check phase for construction documents. The estimated time for advertisement and construction is approximately six months.

**Reason for project delay** - Following the approval of the AB 2766/MSRC grant application, City staff discovered that the existing electrical panel at the Civic Center building site was not adequate in size to allow for the installation of a new Electrical Vehicle (EV) Charging Station. City staff has since completed a variety of infrastructure improvements totaling approximately \$9,000 in anticipation of the charging station installation at the Montclair Civic Center. The improvements include electrical panel upgrades and conduit installation. Construction of these improvements took longer than anticipated due to COVID restrictions during 2020-2021. Without these electrical upgrades, the City would not have been able to complete the installation of the Civic Center charging station.

With the preliminary electrical improvements completed, staff entered into an agreement with Wildan Engineering in December 2021 to design the EV charging installation project. Staff anticipated that the design would have a completion date of March 2022. However, the design has taken much longer than expected. To date, the City has expended approximately \$11,000 in design services for the preparation of construction documents for this project. In total, combining the preliminary electrical improvements and preparation of construction documents, the City has invested approximately \$20,000 in anticipation of the EV charging station installation.

**CITY OF MONTCLAIR**

5111 Benito Street, P. O. Box 2308, Montclair, CA 91763 (909) 626-8571 FAX (909) 621-1584

Mayor J. John Dutrey \* Mayor Pro Tem Bill Ruh \* Council Members: Tenice Johnson, Corysa Martinez, Benjamin Lopez \* City Manager Edward C. Starr

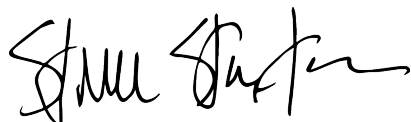


The City of Montclair takes full responsibility for the delays in this project and we are working towards completing this project as quickly as possible. The proposed schedule below would outline the request for our extension request.

<b>TASK</b>	<b>COMPLETION</b>
Completion of design	October 2022
Advertise for construction	November/December 2022
Award construction contract	January 2023
Construction	February/April 2023
Closeout	May 2023
Operational End Timeline	May 2026

We looking forward to working with you on this Project. Should you have any questions, please feel free call me at (909) 625-9444.

Very truly yours,



Steve Stanton  
Engineering Division Manager

September 22, 2022

Steve Stanton  
Engineering Division Manager  
City of Montclair  
5111 Benito Street  
Montclair, CA 91763

**RE: MSRC Contract #ML18132 Extension Request**

Dear Mr. Stanton:

MSRC staff have received the City's request for a 36-month term extension of the above-referenced contract for the installation of eight limited-access Level II charging stations.

Pursuant to the MSRC's Policy on Contract Modifications as last modified in February 2022 (attached), as Contracts Administrator I have the responsibility to assess the request and determine if there is an adequate case for approval (Section B.7). Upon review of the City's request and the previous history of Contract #ML18132, I hereby deny the City's request for a 36-month term extension because it falls into the following category: the current request is for three years or more.

The City has the option to appeal this denial of the request to the MSRC. If the City desires to pursue this course, please submit a letter requesting MSRC review of the denial. **We need to receive such letter no later than September 26, 2022** for the item to be placed on the October 6, 2022 MSRC-TAC agenda. We realize that this is a very short timeframe. If we receive your letter at a later date, the item will be placed on the first possible agenda.

Should you have any questions, please don't hesitate to contact me at 909-396-3269.

Sincerely,



Cynthia Ravenstein  
MSRC Contracts Administrator  
[Cynthia@CleanTransportationFunding.org](mailto:Cynthia@CleanTransportationFunding.org)



November 1, 2022

Mobile Source Air Pollution Reduction Review Committee  
21865 Copley Drive  
Diamond Bar, CA 91765-4178

Subject: Contract # ML18132- MSRC Extension Denial Appeal

Dear Committee Members:

On September 20, 2022, the City of Montclair submitted a request for a contract extension. After having a conference call with Cynthia Ravenstein, MSRC Contracts Administrator, we received a denial letter. We respectfully request that MSRC members reconsider this decision and approve a request for a time extension for this project based on the following information.

**Project Status** – project is complete and ready to advertise within a 30 day notice. The estimated time for advertisement and construction is approximately six months.

**Reason for project delay** - Following the approval of the AB 2766/MSRC grant application, City staff discovered that the existing electrical panel at the Civic Center building site was not adequate in size to allow for the installation of a new Electrical Vehicle (EV) Charging Station. City staff has since completed a variety of infrastructure improvements totaling approximately \$9,000 in anticipation of the charging station installation at the Montclair Civic Center. The improvements include electrical panel upgrades and conduit installation. Construction of these improvements took longer than anticipated due to COVID restrictions during 2020-2021. Without these electrical upgrades, the City would not have been able to complete the installation of the Civic Center charging station.

With the preliminary electrical improvements completed, staff entered into an agreement with Wildan Engineering in December 2021 to design the EV charging installation project. Staff anticipated that the design would have a completion date of March 2022. However, the design has taken much longer than expected. To date, the City has expended approximately \$11,000 in design services for the preparation of construction documents for this project. In total, combining the preliminary electrical improvements and preparation of construction documents, the City has invested approximately \$20,000 in anticipation of the EV charging station installations.

#### CITY OF MONTCLAIR

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Mayor J. John Dutrey \* Mayor Pro Tem Bill Ruh \* Council Members: Tenice Johnson, Corysa Martinez, Benjamin Lopez \* City Manager Edward C. Starr

The City of Montclair takes full responsibility for the delays in this project and we are working towards completing this project as quickly as possible. The proposed schedule below would outline the request for our extension request.

<b>TASK</b>	<b>COMPLETION</b>
Completion of design	October 2022
Advertise for construction	November/December 2022
Award construction contract	January 2023
Construction	February/April 2023
Closeout	May 2023
Operational End Timeline	May 2026

We looking forward to working with you on this Project. Should you have any questions, please feel free call me at (909) 625-9444.

Very truly yours,



Steve Stanton  
Engineering Division Manager

## CITY OF MONTCLAIR

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Mayor J. John Dutrey \* Mayor Pro Tem Bill Ruh \* Council Members: Tenice Johnson, Corysa Martinez, Benjamin Lopez \* City Manager Edward C. Starr

AGENDA ITEM #13

Receive Status Update and Consider Redeploying Funding for Plus Up  
Partnership with South Coast AQMD



### MSRC-TAC Agenda Item No. 13

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Receive Status Update and Consider Redeploying Funding for Plus Up Partnership with South Coast AQMD

**SYNOPSIS:** As an element of their FYs 2018-21 Work Program, the MSRC partnered with the South Coast AQMD for a VIP Plus Up Incentive. The baseline VIP offers incentives to encourage the replacement of older, higher-polluting vehicles with newer, lower-emission vehicles. The Plus Up offers an increased incentive to achieve additional surplus emission reductions. The MSRC subsequently extended the date for application acceptance under the Plus Up partnership to August 31, 2022, as well as extending the deadline for delivery of the replacement vehicle to December 31, 2023. South Coast AQMD has completed their evaluation of applications received by the August 31, 2022 deadline. A total of 12 projects were approved for Plus Up incentives. 6 projects have already been completed and reimbursed.

**RECOMMENDATION:** A total of \$590,000 has been reimbursed to date. For the 6 projects which have been approved, but not yet completed, a total of \$655,000 in Plus Up funding would continue to be reserved through March 31, 2024. MSRC staff recommend that the remaining \$1,255,000 allocated for this program revert to the AB 2766 Discretionary Fund for redeployment.

**FINANCIAL IMPACT:** If the MSRC approves the recommended action, \$655,000 to cover approved applications would continue to be reserved through March 31, 2024. \$1,255,000 would revert to the AB 2766 Discretionary Fund.

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**Background:** In April 2020, the MSRC allocated \$5,000,000 to partner with the South Coast AQMD and provide a Plus Up Incentive on their VIP Program, with a sunset date of December 31, 2021. Using funds provided by CARB, South Coast AQMD implements the VIP to encourage the replacement of older, higher-polluting vehicles with newer, lower-emission vehicles which meet the 0.20 g/bhp-hr NO<sub>x</sub> standard. The program features a rapid response time and is

limited to small fleets of 10 or fewer vehicles. With the Plus Up incentive, for those fleets willing to pursue the cleanest commercially available technologies certified at 0.02 g/bhp-hr NOx or cleaner—generally alternative fuel at this time—MSRC funds are added to the amount of the voucher.

In April 2021, the MSRC approved midcourse adjustments to the VIP Plus Up. Given slow uptake during the 2020 round, the MSRC authorized an increase in the maximum combined incentive for Class 8 trucks from \$100,000 to \$125,000. The MSRC also authorized reallocating \$2,500,000 to address other immediate MSRC funding needs.

In November 2021, the MSRC:

- Recognized replacement of VIP funding with an allocation from the Clean Fuels Fund;
- Extended the date for application acceptance under the Plus Up partnership with South Coast AQMD to August 31, 2022; and
- Extended the deadline for delivery of the replacement vehicle to December 31, 2023.

Any funding not applied for by August 31, 2022 would revert to the AB 2766 Discretionary Fund. Allowing a 90-day period for payment processing following vehicle delivery, funds to cover approved applications would continue to be reserved through March 31, 2024. There was no change in the MSRC's funding contributions on a per-vehicle level.

Current Status: South Coast AQMD has completed their evaluation of applications received by the August 31, 2022 deadline. Since inception of the partnership, a total of 12 projects were approved for Plus Up incentives. 6 projects have already been completed and reimbursed a total of \$590,000. The 6 additional applications approved will require a total of \$655,000 in Plus Up funding. This \$655,000 would continue to be reserved through March 31, 2024.

Total Funding Allocated to Plus Up Partnership	\$2,500,000
Paid to completed projects	(\$590,000)
Reserved for approved applications	(\$655,000)
Revert to AB 2766 Discretionary Fund	\$1,255,000

Recommendations: MSRC staff recommend that the remaining \$1,255,000 allocated for this program revert to the AB 2766 Discretionary Fund for future redeployment.

AGENDA ITEM #14

Receive Status Update and Consider Redeploying Funding for South Coast  
AQMD Trade Up Program





## MSRC-TAC Agenda Item No. 14

**DATE:** December 8, 2022

**FROM:** Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Receive Status Update and Consider Redeploying Funding for South Coast AQMD Trade Up Program

**SYNOPSIS:** In November 2019, the MSRC allocated \$4,000,000 to partner with South Coast AQMD to implement a Market Acceleration Program to encourage the early deployment of near-zero emission natural gas trucks. In August 2020, the MSRC reallocated \$3,000,000 of this funding to a separate South Coast AQMD program, the Trade Up Program. Subsequently, the MSRC approved adjustments to the Program. Due to COVID-19 driven supply chain issues, no truck trade up transactions have been accomplished. South Coast AQMD is now formulating an alternative work scope which promises to be significantly different than the original.

**RECOMMENDATION:** MSRC staff recommend that the \$3,000,000 allocated for this program revert to the AB 2766 Discretionary Fund.

**FINANCIAL IMPACTS:** If the MSRC approves the recommended action, \$3,000,000 would revert to the AB 2766 Discretionary Fund.

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**Background:** In November 2019, the MSRC allocated \$4,000,000 to partner with South Coast AQMD and Clean Energy to implement a Market Acceleration Program (MAP) to encourage the early deployment of near-zero emission natural gas trucks. The MAP is a vehicle replacement program which targets heavy-duty on-road vehicles used in short-haul drayage activities in the South Coast Air Basin. As envisioned at the time, two types of transactions were described to the MSRC under MAP:

1. The first and simplest type was for a fleet to scrap a pre-2010 truck and buy a new near-zero truck with \$100,000 in incentives.
2. The second type of transaction involved two parties and three trucks:
  - Have a fleet trade their 2014 or newer truck (0.2 g NOx) to a small fleet (10 or fewer trucks) for their old truck plus \$10,000\*

- The small fleet gets a newer, lower-emitting truck to drive for \$10,000\*
- The fleet scraps the old truck and buys a new 0.02g NOx (near-zero) truck with \$105,183 in incentives\*\*

Subsequent to the MSRC's action, South Coast AQMD decided to bifurcate the two aspects of MAP. Clean Energy continued to coordinate the simpler vehicle purchase incentive element, and the MAP name was retained for this aspect. Meanwhile, South Coast AQMD received EPA funds through the Diesel Emissions Reduction Program for the development of a separate trade program to focus on the two-party, three-truck transactions. Gladstein, Neandross, and Associates was enlisted to assist with matching fleets, and truck dealerships were lined up to participate. MSRC funding would only be used towards vehicle incentives. South Coast AQMD requested, and the MSRC approved, to reallocate \$3,000,000 from the MAP to the Trade Up Program (TUP; known at that time as the Trade Down Program).

In October 2021, the MSRC approved the following adjustments to the TUP:

- Small fleet's cost for the 2014 or newer truck – reported to the MSRC as \$10,000; subsequently changed to \$30,000. No impact to the MSRC incentive amount.
- Total South Coast AQMD/MSRC incentives for near-zero truck – reported to the MSRC as \$105,183; subsequently changed to \$100,000. Slight reduction in the MSRC incentive amount per truck.
- Allow deduction of up to \$10,000 in necessary repairs from the \$25,000 trade-in credit for the 2014 or newer truck. No impact on the MSRC incentive amount.
- Allow the collection of a non-refundable deposit on near-zero truck orders as part of TUP. No impact on the MSRC incentive amount.

Current Status: No truck trade transactions have been accomplished to date. This is attributed to COVID-19 driven supply chain issues. South Coast AQMD is now formulating an alternative work scope which promises to be significantly different than the original.

Recommendations: MSRC staff recommend that the \$3,000,000 allocated for this program revert to the AB 2766 Discretionary Fund.

AGENDA ITEM #15

Clean Fuels and Clean Technologies  
Conference Calendar for 2023

## Clean Fuels and Clean Technologies Conference Calendar for 2023

### January 2023

**Jan 23-26**      **2023 Clean Fuels Conference, Tampa FL., Website:**  
[2023 Save the Date | 2022 National Biodiesel Conference & Expo](#)  
 [\(cleanfuelsconference.org\)](http://cleanfuelsconference.org)

### February 2023

**Feb 7-9**      **Hydrogen & Fuel Cell Seminar, Long Beach, CA., Website:**  
[Hydrogen & Fuel Cell Seminar](#)

### May 2023

**May 1-4**      **Advanced Clean Transportation (ACT) Expo, Anaheim, CA., Website:**  
[Advanced Clean Transportation \(ACT\) Expo | May 1-4, 2023 \(actexpo.com\)](#)

\*For the latest updates on the listed conferences, please call the conference contact person directly

*Last updated 8/10/2022*