



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

AGENDA

Thursday, February 2, 2023 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

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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: Jenny Chan, MSRC-TAC Past Chair
Other MSRC-TAC Members

STATUS REPORT

Clean Transportation Policy Update

Ravenstein

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

CONSENT CALENDAR (Items 1 through 3)

Receive and Approve

1. Summary of Final Report by MSRC Contractor

Gorski

- City of Commerce, Contract #MS18115 (\$275,000– Expansion of Existing L/CNG Infrastructure)

Information Only - Receive and File

2. MSRC Contracts Administrator’s Report

Ravenstein

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from January 5, 2023 through January 25, 2023.

3. Financial Report on AB 2766 Discretionary Fund

Pathak

Financial Report for December 2022.

ACTION CALENDAR (Items 4 through 8)

4. Consider 10-Month Term Extension by Riverside County Transportation Commission (RCTC), Contract #MS16094 (\$1,909,241 – Implement MetroLink First Mile/Last Mile Mobility Strategies)

Ravenstein

RCTC indicates that the project has experienced delays in the Rustin Street sidewalk element of the vicinity improvements due to required coordination with the California Public Utilities Commission taking longer than anticipated. Having previously received

a 15-month extension, RCTC is requesting a 10-month term extension to complete construction of this remaining element and submit the final report. The MSRC Contracts Administrator recommends approval.

5. **Consider 19-Month Term Extension by City of Torrance, Contract #ML16039 (\$32,000 – Install EV Charging Infrastructure)** **Ravenstein**

Having previous extensions totaling two years, the City is requesting an extension to March 27, 2026—approximately a 19-month extension—due to supply chain shortages associated with the COVID-19 pandemic. The MSRC Contracts Administrator recommends approval.

6. **Consider Modified Operational Requirement by City of Long Beach, Contract #ML18055 (\$622,220 – Install EV Charging Infrastructure)** **Ravenstein**

The City indicates that they installed two of the specified limited-access charging stations at a property for which the City had a long-term lease. Unexpectedly, the property owner decided to sell the property. Contract #ML18055 requires that the MSRC-supported stations remain operational in the original location for at least three years. Because they were not able to fulfill this requirement in the original location, the City is proposing to relocate the stations to a City-owned facility at their own cost. They would restart the operational clock and operate the stations for three years from the date of installation in the new location. The City further requests to add language to the contract to allow a similar approach in the event that other stations need to be moved during the operational period. The MSRC Contracts Administrator recommends approval of the requested move of chargers but not the addition of language regarding future moves.

7. **Consider Modified Payment Schedule by Volvo Financial Services, Contract #MS21019 (\$3,930,270 – Lease up to 14 Zero Emission Trucks and Provide Charging Infrastructure)** **Ravenstein**

Under Contract #MS21019, trucks are to be delivered by Volvo to end user Quality Custom Distribution (QCD) on a phased schedule. The payment schedule ties reimbursement for the second batch of trucks to be delivered to the installation of ABB in-ground permanent charging for the trucks. It has become possible for these “Phase 2” trucks to be delivered early, before installation of the permanent charging can be completed. Sufficient temporary charging has been identified. Volvo requests to remove the requirement for proof of the ABB charging stations’ installation as a condition for reimbursement of the Phase 2 trucks. The MSRC Contracts Administrator recommends approval.

FYs 2021-24 WORK PROGRAM

8. **Receive Update Report on Results of Request for Information for Zero Emission Goods Movement Infrastructure** **Gorski**

In August 2022, the MSRC approved the release of a Request for Information (RFI) for publicly accessible infrastructure to support zero emission goods movement vehicles. The MSRC identified up to \$50,000,000 for this effort. The RFI had a

submittal deadline of November 30, 2022. This item will provide an update concerning responses received and the ongoing evaluation process.

OTHER BUSINESS

9. **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)* **Chan**

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: March 2, 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

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

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

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

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION

Instructions for Participating in a Virtual Meeting as an Attendee

As an attendee, you will have the opportunity to virtually raise your hand and provide public comment.

Before joining the call, please silence your other communication devices such as your cell or desk phone. This will prevent any feedback or interruptions during the meeting.

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

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

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

If interpretation is needed, more time will be allotted.

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

Directions for Video ZOOM on a DESKTOP/LAPTOP:

- If you would like to make a public comment, please click on the “**Raise Hand**” button on the bottom of the screen.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for Video Zoom on a SMARTPHONE:

- If you would like to make a public comment, please click on the “**Raise Hand**” button on the bottom of your screen.
- This will signal to the host that you would like to provide a public comment and you will be added to the list.

Directions for TELEPHONE line only:

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

2/2/23 MSRC-TAC Meeting

Agenda Item #1

Summary of Final Report by MSRC Contractor



MSRC-TAC Agenda Item No. 1

Date: February 2, 2023
From: Ray Gorski, MSRC Technical Advisor
Subject: Final Report Received and Reviewed

One (1) Final Report was submitted for MSRC-TAC review and approval:

- City of Commerce, Contract #MS18115 (\$275,000 – Expansion of L/CNG Natural Gas Fueling Infrastructure

A summary of the Final Report is attached. MSRC staff has reviewed this Final Report and recommends approval.

MSRC NATURAL GAS INFRASTRUCTURE PROGRAM - FINAL REPORT

Contractor

City of Commerce

Co-Sponsors

South Coast AQMD
Clean Energy

Project Officer

Claude McFerguson, City of Commerce
Director of Transportation

Background

In 2010, the City of Commerce opened a public liquid-to-compressed natural gas (LCNG) and compressed natural gas (CNG) fueling station to meet the growing demand for natural gas vehicles. The station has been a pillar for the city offering alternative fueling for their vehicles as well as for light-, medium-, and heavy-duty public vehicles. It has operated, especially during peak hours, at capacity since it opened over a decade ago.

Many medium- and heavy-duty fleet customers located in the area utilize the station exclusively, such as Ware Disposal, Bimbo Bakeries, LAUSD, Amazon and Better 4 You Meals.

Project Objective

Anticipated increases in monthly fuel dispensed at the station and increases in CNG vehicle deployments in 2018, not only from the City of Commerce but three of the stations core fleets, were the determining factors that led the city to seek funding to expand the current station footprint. To keep up with the growing fueling demand and improve efficiencies, a second L/CNG pump and additional dispensers needed to be installed.

Technology Description



City of Commerce L/CNG fueling station on Sheila Street

The City of Commerce L/CNG station fuels all classes of vehicles and dispenses 100% renewable natural gas (RNG). RNG provides natural gas vehicles a near-zero emissions solution that reduces smog forming NOx emissions by at least 70% versus diesel, and in some cases by up to 90% if the vehicle is equipped with the low NOx emissions standard of 0.02 g/bhp-hr.

In fact, when paired with RNG, the 0.02 emissions standard engine it tests as low as 0.01 g NOx/bhp-hr., achieving virtually zero tailpipe emissions and depending upon the RNG feedstock can have a negative carbon intensity.

Status

The City of Commerce requested and was awarded funding from MSRC in the amount of \$275,000 to offset the costs of the facility expansion. In addition to the MSRC grant award, the project was also awarded a SCAQMD Carl Moyer Infrastructure grant of \$866,305.

The Carl Moyer contract dictated that no work could begin until after that contract was executed, which was 16 months after the application was submitted on July 31, 2019.

Because of the delays in application review and contracting from the SCAQMD, the project start date was pushed towards the end of 2019 and as a result suffered delays due to the Covid-19 Pandemic. The station expansion was completed on June 30, 2021.



One of two decals showcasing MSRC funding

Results

The station expansion afforded an increased fueling throughput and efficiencies both for the city and public fleets, providing the ability to deploy more trucks equipped with cleaner fuel technologies.

The larger deployment of CNG vehicles coupled with the use of RNG has provided a substantial reduction in diesel emissions, which is vital to community health and progress towards meeting air quality attainment goals.

Volume of both CGE and LNG increased as projected to over 1,100,000 GGEs/year since the station opened in 2021.

| YEAR | GGEs |
|----------------|-----------|
| 2021 | 1,326,718 |
| 2022 (to date) | 1,124,654 |

Benefits

The communities that are near the City of Commerce station include some of the most impacted populations that suffer disproportionately due to pollution in the South Coast Basin. This pollution is caused in large part by heavy-duty vehicles traveling on and around the I-5 and I-710 corridors. The station serves as a crucial fueling point for trucks traveling in and around the Ports of Long Beach and LA, and these communities are benefitting directly from the increase in natural gas vs. diesel vehicles fueling at the station.

Project Costs

The City of Commerce requested \$1,483,044 in public funding support to expand this station. The City of Commerce submitted and was awarded \$866,305 through the SQAQMD *Carl Moyer Infrastructure Program* and was also awarded \$275,000 from the MSRC *Natural Gas Infrastructure Program*. The City of Commerce filled the funding gap to complete the proposed expansion.

Commercialization and Applications

In conjunction with the submittal of this application, cleaner HD engine technology CNG engines were being certified and widely adopted within the port community. The City of Commerce expanded station serves as a catalyst to companies considering CNG trucks that rely on a public network of stations to connect the main goods movement corridors.

2/2/23 MSRC-TAC Meeting

Agenda Item #2

MSRC Contracts Administrator's Report

MSRC-TAC Agenda Item No. 2

DATE: February 2, 2023

FROM: Cynthia Ravenstein

SUBJECT: AB 2766 Contracts Administrator's Report

SYNOPSIS: This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from January 5 to 25, 2023.

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 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

4 contracts are in “Open/Complete” status, having completed all obligations except operations.

FY 2011-12 Invoices Paid

No invoices were paid during this period.

FYs 2012-14 Work Program Contracts

5 contracts from this Work Program year are open, and 12 are in “Open/Complete” status.

FYs 2012-14 Invoices Paid

No invoices were paid during this period.

FYs 2014-16 Work Program Contracts

17 contracts from this Work Program year are open, and 20 are in “Open/Complete” status. 4 contracts closed during this period: City of Hermosa Beach, Contract #ML16018 – Purchase 2 Medium-Duty Natural Gas Vehicles & Conduct Bicycle Outreach; Burrtec Waste & Recycling Services, Contract #MS16087 – Construct New Limited Access CNG Station; Transit Systems Unlimited, Contract #MS16088 – Expand Existing CNG Station; and Riverside Transit Agency, Contract #MS16116 – Purchase One Transit Bus.

FYs 2014-16 Invoices Paid

No invoices were paid during this period.

FYs 2016-18 Work Program Contracts

63 contracts from this Work Program year are open, and 52 are in “Open/Complete” status. One contract closed during this period: City of Irwindale, Contract #ML18160 – Procure 2 Light-Duty Zero Emission Vehicles. One contract passed into “Open/Complete” status during this period: City of Santa Monica, Contract #ML18080 – Install EV Charging Stations.

FYs 2016-18 Invoices Paid

3 invoices totaling \$146,380.00 were paid during this period.

FYs 2018-21 Work Program Contracts

17 contracts from this Work Program year are open.

FYs 2018-21 Invoices Paid

One invoice in the amount of \$2,429.65 was paid during this period.

Administrative Scope Changes

One administrative scope change was initiated during the period from January 5 to 25, 2023:

- City of Santa Monica, Contract #ML18080 (Install EV Charging Infrastructure) – Reduce scope and value by \$77,211

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

January 5, 2023 to January 25, 2023

| Contract Admin. | MSRC Chair | MSRC Liaison | Finance | Contract # | Contractor | Invoice # | Amount |
|-------------------------------|------------|--------------|---------|------------|-----------------------|-----------|-------------|
| <i>2016-2018 Work Program</i> | | | | | | | |
| 1/18/2023 | 1/20/2023 | 1/24/2023 | | ML18170 | City of Laguna Niguel | INV00084 | \$75,100.00 |
| 1/13/2023 | 1/20/2023 | 1/25/2023 | | ML18142 | City of La Quinta | 1/FINAL | \$51,780.00 |

Total: \$126,880.00

| | | | | | | | |
|-------------------------------|-----------|-----------|--|---------|-----------------------------|----------|------------|
| <i>2018-2021 Work Program</i> | | | | | | | |
| 1/12/2023 | 1/20/2023 | 1/24/2023 | | MS21002 | Better World Group Advisors | WG-MSRC3 | \$2,429.65 |

Total: \$2,429.65

Total This Period: \$129,309.65



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

1/25/2023

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|--|--------------------------------------|------------|-------------------|------------------|----------------|--------------|--|----------------|-------------------|
| <i>FY 2010-2011 Contracts</i> | | | | | | | | | |
| <i>Open Contracts</i> | | | | | | | | | |
| ML11029 | City of Santa Ana - Public Works Ag | 9/7/2012 | 3/6/2020 | 3/6/2023 | \$75,000.00 | \$75,000.00 | Install New LPG Station | \$0.00 | Yes |
| Total: 1 | | | | | | | | | |
| <i>Declined/Cancelled Contracts</i> | | | | | | | | | |
| 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 | Catrac 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 |
| Total: 22 | | | | | | | | | |
| <i>Closed Contracts</i> | | | | | | | | | |
| 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? |
|--------|------------|------------|-------------------|------------------|----------------|----------|---------------------|---------------|-------------------|
|--------|------------|------------|-------------------|------------------|----------------|----------|---------------------|---------------|-------------------|

FY 2011-2012 Contracts

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-Access 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 |
| 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 |

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

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|--------------------------------------|------------|-------------------|------------------|----------------|--------------|--|---------------|-------------------|
| 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 |
| ML12045 | City of Baldwin Park DPW | 2/14/2014 | 12/13/2020 | 12/13/2026 | \$400,000.00 | \$400,000.00 | Install New CNG Station | \$0.00 | Yes |
| 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: 4

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

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 Existing 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 Existing 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 Infrast., 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? |
|--------|------------|------------|-------------------|------------------|----------------|----------|---------------------|---------------|-------------------|
|--------|------------|------------|-------------------|------------------|----------------|----------|---------------------|---------------|-------------------|

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 Eight Level II EV Chargers | \$32,000.00 | No |
| 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 | 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 | 1/26/2024 | \$380,000.00 | \$0.00 | Implement a "Complete Streets" Pedestrian | \$380,000.00 | No |
| ML16075 | City of San Fernando | 10/27/2016 | 2/26/2019 | 8/26/2024 | \$354,000.00 | \$0.00 | Install a Class 1 Bikeway | \$354,000.00 | No |
| ML16077 | City of Rialto | 5/3/2018 | 10/2/2021 | 2/2/2026 | \$463,216.00 | \$218,708.00 | Pedestrian Access Improvements, Bicycle L | \$244,508.00 | No |
| MS16094 | Riverside County Transportation Co | 1/25/2017 | 1/24/2022 | 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: 17

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

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|--------------------------------------|------------|-------------------|------------------|----------------|--------------|--|---------------|-------------------|
| ML16009 | City of Fountain Valley | 10/6/2015 | 2/5/2018 | 5/5/2019 | \$46,100.00 | \$46,100.00 | Install EV Charging Infrastructure | \$0.00 | Yes |
| ML16011 | City of Claremont | 10/6/2015 | 6/5/2022 | | \$90,000.00 | \$90,000.00 | Purchase 3 Heavy-Duty Nat. Gas Vehicles | \$0.00 | Yes |
| ML16012 | City of Carson | 1/15/2016 | 10/14/2022 | | \$60,000.00 | \$60,000.00 | Purchase 2 Heavy-Duty Nat. Gas Vehicles | \$0.00 | Yes |
| ML16015 | City of Yorba Linda | 3/4/2016 | 11/3/2017 | | \$85,000.00 | \$85,000.00 | Install Bicycle Lanes | \$0.00 | Yes |
| ML16016 | City of Los Angeles Dept of General | 2/5/2016 | 12/4/2022 | | \$630,000.00 | \$630,000.00 | Purchase 21 Heavy-Duty Nat. Gas Vehicles | \$0.00 | Yes |
| ML16018 | City of Hermosa Beach | 10/7/2016 | 1/6/2023 | | \$29,520.00 | \$23,768.44 | Purchase 2 M.D. Nat. Gas Vehicles, Bicycle | \$5,751.56 | Yes |
| 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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|---------------------------------------|------------|-------------------|------------------|----------------|----------------|--|---------------|-------------------|
| ML16069 | City of West Covina | 3/10/2017 | 6/9/2021 | | \$54,199.00 | \$54,199.00 | Installation of EV Charging Infrastructure | \$0.00 | Yes |
| ML16071 | City of Highland | 5/5/2017 | 1/4/2020 | 1/4/2023 | \$264,500.00 | \$264,500.00 | Implement a "Complete Streets" Pedestrian | \$0.00 | Yes |
| ML16072 | City of Palm Desert | 3/4/2016 | 1/4/2020 | 1/3/2022 | \$56,000.00 | \$56,000.00 | Installation of EV Charging Infrastructure | \$0.00 | Yes |
| ML16073 | City of Long Beach Public Works | 1/13/2017 | 7/12/2017 | | \$50,000.00 | \$50,000.00 | Implement an "Open Streets" Event | \$0.00 | Yes |
| ML16076 | City of San Fernando | 2/21/2017 | 8/20/2021 | | \$43,993.88 | \$43,993.88 | Install EV Charging Infrastructure | \$0.00 | Yes |
| ML16078 | City of Moreno Valley | 5/6/2016 | 11/5/2017 | 5/5/2018 | \$32,800.00 | \$31,604.72 | Install Bicycle Infrastructure & Implement 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 |
| MS16088 | Transit Systems Unlimited, Inc. | 5/12/2017 | 1/11/2023 | | \$17,000.00 | \$17,000.00 | Expansion of Existing CNG Station | \$0.00 | Yes |
| MS16089 | Orange County Transportation Autho | 7/8/2016 | 4/30/2017 | | \$128,500.00 | \$128,500.00 | Implement Special Bus Service to Angel Sta | \$0.00 | Yes |
| MS16092 | San Bernardino County Transportatio | 2/3/2017 | 1/2/2019 | | \$242,937.00 | \$242,016.53 | Implement a Series of "Open Streets" Event | \$920.47 | Yes |
| MS16093 | Orange County Transportation Autho | 9/3/2016 | 3/2/2018 | 9/2/2018 | \$1,553,657.00 | \$1,499,575.85 | Implement a Mobile Ticketing System | \$54,081.15 | Yes |
| MS16095 | Orange County Transportation Autho | 7/22/2016 | 5/31/2017 | | \$694,645.00 | \$672,864.35 | Implement Special Bus Service to Orange C | \$21,780.65 | Yes |
| MS16096 | San Bernardino County Transportatio | 10/27/2016 | 12/26/2019 | 6/30/2021 | \$450,000.00 | \$450,000.00 | EV Charging Infrastructure | \$0.00 | Yes |
| MS16097 | Walnut Valley Unified School District | 10/7/2016 | 11/6/2022 | | \$250,000.00 | \$250,000.00 | Expand CNG Station & Modify Maintenance | \$0.00 | Yes |
| MS16099 | Foothill Transit | 3/3/2017 | 3/31/2017 | | \$50,000.00 | \$50,000.00 | Provide Special Bus Service to the Los Ange | \$0.00 | Yes |
| MS16100 | Southern California Regional Rail Aut | 5/5/2017 | 9/30/2017 | | \$80,455.00 | \$66,169.43 | Provide Metrolink Service to Autoclub Speed | \$14,285.57 | Yes |
| MS16116 | Riverside Transit Agency | 3/3/2017 | 1/2/2023 | | \$10,000.00 | \$9,793.00 | Purchase One Transit Bus | \$207.00 | 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: 70

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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|-------------------------------------|------------|-------------------|------------------|----------------|--------------|--|----------------|-------------------|
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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: 20

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|-------------------------------|--------------------------------------|------------|-------------------|------------------|----------------|--------------|---|---------------|-------------------|
| FY 2016-2018 Contracts | | | | | | | | | |
| Open Contracts | | | | | | | | | |
| 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 | \$38,930.00 | Install EVSE, Purchase up to 2-LD Vehicles | \$20,000.00 | No |
| ML18036 | City of Indian Wells | 8/8/2018 | 5/7/2023 | 5/7/2026 | \$50,000.00 | \$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 |
| ML18055 | City of Long Beach | 11/29/2018 | 11/28/2026 | | \$622,220.00 | \$302,401.53 | Install EV Charging Stations | \$319,818.47 | No |
| ML18057 | City of Carson | 10/5/2018 | 7/4/2023 | | \$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 |
| 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 | 10/18/2028 | \$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 | \$56,500.00 | Install Twenty-Four Level II EV Charging Sta | \$0.00 | Yes |
| 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 |
| 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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|---------------------------------------|------------|-------------------|------------------|----------------|----------------|--|----------------|-------------------|
| 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 | \$51,780.00 | Install Two EV Charging Stations | \$0.00 | Yes |
| 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 | 4/9/2028 | \$1,400,000.00 | \$0.00 | Provide One Hundred Rebates to Purchaser | \$1,400,000.00 | No |
| ML18146 | City of South Gate | 3/1/2019 | 11/30/2023 | 11/30/2025 | \$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 |
| ML18170 | City of Laguna Niguel | 1/10/2020 | 8/9/2028 | | \$75,100.00 | \$75,100.00 | Purchase One Light-Duty ZEV and EV Char | \$0.00 | No |
| 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 | 3/31/2023 | \$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 |
| 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 |
| MS18122 | Universal Waste Systems, Inc. | 2/1/2019 | 3/31/2025 | 7/31/2027 | \$195,000.00 | \$195,000.00 | Install New Limited Access CNG Infrastructu | \$0.00 | Yes |
| 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: 63

Pending Execution Contracts

| | | | | | | | | | |
|---------|-------------------------------------|--|--|--|----------------|--------|--|----------------|----|
| MS18181 | San Bernardino County Transportatio | | | | \$1,662,000.00 | \$0.00 | Construct Hydrogen Fueling Station | \$1,662,000.00 | No |
| MS18182 | Air Products and Chemicals Inc. | | | | \$1,000,000.00 | \$0.00 | Install Publicly Accessible Hydrogen Fueling | \$1,000,000.00 | No |

Total: 2

Declined/Cancelled Contracts

| | | | | | | | | | |
|---------|-------------------|----------|-----------|-----------|-------------|--------|------------------------------------|-------------|----|
| ML18044 | City of Malibu | 8/8/2018 | 10/7/2022 | 10/7/2023 | \$50,000.00 | \$0.00 | Install EV Charging Infrastructure | \$50,000.00 | No |
| ML18053 | City of Paramount | 9/7/2018 | 3/6/2023 | | \$64,675.00 | \$0.00 | Install EV Charging Infrastructure | \$64,675.00 | No |

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

Total: 27

Closed Contracts

| | | | | | | | | | |
|---------|----------------------------|------------|-----------|-----------|-------------|-------------|--|------------|-----|
| 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 |
| ML18035 | City of Westlake Village | 8/8/2018 | 11/7/2022 | | \$50,000.00 | \$50,000.00 | Install EVSE | \$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 |
| 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 |
| 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 |
| 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 |
| 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 |
| ML18160 | City of Irwindale | 3/29/2019 | 12/28/2022 | | \$14,263.00 | \$14,263.00 | Purchase Two Light-Duty ZEVs | \$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: 33

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 |
| ML18168 | City of Maywood | 3/29/2019 | 11/28/2022 | | \$7,059.00 | \$0.00 | Purchase EV Charging Infrastructure | \$7,059.00 | No |
| MS18026 | Omnitrans | 10/5/2018 | 1/4/2020 | | \$83,000.00 | \$0.00 | Modify Vehicle Maintenance Facility and Trai | \$83,000.00 | No |
| MS18118 | City of Beverly Hills | 3/29/2019 | 7/28/2025 | | \$85,272.00 | \$0.00 | Expansion of Existing CNG Infrastructure | \$85,272.00 | No |

Total: 6

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 |

| Cont.# | Contractor | Start Date | Original End Date | Amended End Date | Contract Value | Remitted | Project Description | Award Balance | Billing Complete? |
|---------|---------------------------------------|------------|-------------------|------------------|----------------|--------------|--|---------------|-------------------|
| 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 |
| 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 |
| 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 |
| 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 | 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 |
| 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 | | \$32,589.00 | \$32,588.07 | Install Four EVSEs and Install Bicycle Racks | \$0.93 | 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 |
| 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: 52

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

FY 2018-2021 Contracts

Open Contracts

| | | | | | | | | | |
|---------|--------------------------------------|-----------|------------|------------|----------------|--------------|---|----------------|----|
| MS21002 | Better World Group Advisors | 11/1/2019 | 12/31/2022 | 12/31/2024 | \$448,154.00 | \$155,020.20 | Programmatic Outreach Services | \$293,133.80 | No |
| MS21004 | Los Angeles County MTA | 1/7/2021 | 5/31/2023 | | \$814,822.00 | \$0.00 | Clean Fuel Bus Service to Dodger Stadium | \$814,822.00 | No |
| MS21005 | Southern California Association of G | 5/5/2021 | 1/31/2024 | 7/31/2025 | 16,751,000.00 | \$0.00 | Implement Last Mile Goods Movement Progr | 16,751,000.00 | No |
| MS21006 | Geographics | 4/1/2021 | 6/20/2023 | | \$12,952.00 | \$6,995.75 | Hosting & Maintenance of the MSRC Websit | \$5,956.25 | No |
| MS21007 | Penske Truck Leasing Co., L.P. | 4/1/2022 | 3/31/2028 | | \$1,000,000.00 | \$0.00 | Deploy 5 Zero-Emission Yard Tractors | \$1,000,000.00 | No |
| MS21009 | ITS Technologies & Logistics, LLC | 7/15/2022 | 7/14/2028 | | \$1,686,900.00 | \$0.00 | Deploy 12 Zero-Emission Yard Tractors | \$1,686,900.00 | No |
| MS21010 | MHX, LLC | 9/29/2021 | 1/28/2028 | | \$569,275.00 | \$0.00 | Deploy One Zero-Emission Overhead Crane | \$569,275.00 | No |
| MS21011 | RDS Logistics Group | 1/21/2022 | 7/20/2028 | | \$808,500.00 | \$0.00 | Deploy 3 Zero-Emission Yard Tractors and C | \$808,500.00 | No |
| MS21013 | 4 Gen Logistics | 3/27/2022 | 5/26/2028 | | \$7,000,000.00 | \$0.00 | Deploy 40 Zero Emssion Trucks | \$7,000,000.00 | No |
| MS21014 | Green Fleet Systems, LLC | 8/31/2021 | 8/30/2027 | 8/30/2028 | \$500,000.00 | \$270,000.00 | Deploy up to 5 Near Zero Emission Trucks | \$230,000.00 | No |
| MS21015 | Premium Transportation Services, In | 9/22/2021 | 5/21/2027 | | \$1,500,000.00 | \$0.00 | Deploy up to 15 Near-Zero Emissions Trucks | \$1,500,000.00 | No |
| MS21016 | Ryder Integrated Logistics, Inc. | 12/7/2022 | 4/6/2029 | | \$3,169,746.00 | \$0.00 | Procure Two Integrated Power Centers and | \$3,169,746.00 | No |
| MS21017 | MHX, LLC | 9/29/2021 | 9/28/2030 | | \$1,900,000.00 | \$0.00 | Deploy up to 10 Zero-Emission Trucks & Infr | \$1,900,000.00 | No |
| MS21018 | Pac Anchor Transportation, Inc. | 8/17/2021 | 8/16/2027 | 8/16/2028 | \$2,300,000.00 | \$0.00 | Deploy up to 23 Near Zero Emission Trucks | \$2,300,000.00 | No |
| MS21019 | Volvo Financial Services | 3/31/2022 | 3/30/2030 | | \$3,930,270.00 | \$495,869.15 | Lease up to 14 Zero-Emission Trucks and Pr | \$3,434,400.85 | No |
| MS21023 | BNSF Railway Company | 4/22/2022 | 4/21/2028 | 4/21/2029 | \$1,313,100.00 | \$0.00 | Install EV Charging Infrastructure | \$1,313,100.00 | No |
| MS21025 | Costco Wholesale | 12/9/2022 | 12/8/2028 | | \$160,000.00 | \$0.00 | Install Five EV Charging Units | \$160,000.00 | No |

Total: 17

Declined/Cancelled Contracts

| | | | | | | | | | |
|---------|------------------------------------|--|--|--|----------------|--------|--|----------------|----|
| MS21008 | CMA CGM (America) LLC | | | | \$3,000,000.00 | \$0.00 | Deploy 2 Zero-Emission Rubber Tire Gantry | \$3,000,000.00 | No |
| MS21012 | Amazon Logistics, Inc. | | | | \$4,157,710.00 | \$0.00 | Deploy up to 10 Zero-Emission and 100 Nea | \$4,157,710.00 | No |
| MS21020 | Sea-Logix, LLC | | | | \$2,300,000.00 | \$0.00 | Deploy up to 23 Near-Zero Emssions Trucks | \$2,300,000.00 | No |
| MS21021 | CMA CGM (America) LLC | | | | \$1,946,463.00 | \$0.00 | Deploy up to 13 Near Zero Emission Trucks | \$1,946,463.00 | No |
| MS21022 | Orange County Transportation Autho | | | | \$289,054.00 | \$0.00 | Implement Special Transit Service to the Ora | \$289,054.00 | No |

Total: 5

Closed Contracts

| | | | | | | | | | |
|---------|------------------------------------|-----------|-----------|--|--------------|--------------|---|--------------|-----|
| MS21001 | Los Angeles County MTA | 8/30/2019 | 7/29/2020 | | \$613,752.87 | \$613,752.87 | Implement Special Transit Service to Dodger | \$0.00 | Yes |
| MS21003 | Orange County Transportation Autho | 7/8/2020 | 5/31/2021 | | \$468,298.00 | \$241,150.48 | Provide Express Bus Service to the Orange | \$227,147.52 | Yes |

Total: 2

2010-11 Subvention Fund Match Program Progress Reports

| Cont# | Contractor | Start Date | Original End Date | Amended End Date | Reporting | Jan | Feb | Mar | Apr | May | Jun |
|-----------------------|-------------------|------------|----------------------|---------------------|-----------|---------------|-----|-----|-----|-----|-----|
| Open Contracts | | | | | | | | | | | |
| ML11029 | City of Santa Ana | 09/07/12 | 03/06/20 | 03/06/23 | Quarterly | Working on FR | | | | | |
| Total 1 | | | | | | | | | | | |

2012-14 Subvention Fund Match Program Progress Reports

| Cont# | Contractor | Start Date | Original End Date | Amended End Date | Jan '23 | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct |
|-----------------------|-----------------------------------|------------|----------------------|---------------------|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Open Contracts | | | | | | | | | | | | | | |
| ML14021 | Riverside County Regional Park | 07/24/14 | 12/23/16 | 09/30/24 | Sent NOB | | | | | | | | | |
| ML14027 | County of LA Dept of Public Works | 10/02/15 | 05/01/23 | 12/01/25 | | | | | | | | | | |
| Total 2 | | | | | | | | | | | | | | |



1/25/2023

2012-14 AB2766 Contract Progress Reports

| Cont# | Contractor | Start Date | Original | Amended | Reporting | Jan'23 | Feb | Mar | Apr | May | Jun | Jul | Aug |
|-----------------------|--|------------|----------|----------|-----------|--------|-----|-----|-----|-----|-----|-----|-----|
| | | | End Date | End Date | | | | | | | | | |
| Open Contracts | | | | | | | | | | | | | |
| MS14057 | Los Angeles County MTA | 11/07/14 | 10/06/19 | 10/06/23 | Quarterly | WL | | | | | | | |
| MS14059 | Riverside County Transportation Commission | 09/05/14 | 03/04/18 | 04/04/23 | Quarterly | WL | | | | | | | |
| MS14072 | San Bernardino Associated Governments | 03/27/15 | 03/26/18 | 03/26/24 | Quarterly | | | | | | | | |
| Total: 3 | | | | | | | | | | | | | |

2014-16 AB2766 Contract Progress Reports

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

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



1/25/2023

2018-21 AB2766 Contract Progress Reports

| Cont# | Contractor | Start Date | Original | | Reporting | Jan '23 | Feb | Mar | Apr | May | Jun | Jul | Aug |
|-----------------------|--|------------|----------|---------------------|-----------|---------|-----|-----|-----|-----|-----|-----|-----|
| | | | End Date | Amended 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 | | | | | | | | |
| MS21007 | Penske Truck Leasing, Inc. | 04/01/22 | 03/31/28 | | Quarterly | | | | | | | | |
| MS21009 | ITS Technologies & Logistics, LLC (la) | 07/15/22 | 07/14/28 | | Quarterly | | | | | | | | |
| MS21010 | MHX, LLC | 09/29/21 | 01/28/28 | | Quarterly | | | | | | | | |
| MS21011 | RDS Logistics Group | 01/21/22 | 07/20/28 | | Quarterly | | | | | | | | |
| MS21013 | 4 Gen Logistics (la) | 03/27/22 | 05/26/28 | | Quarterly | | | | | | | | |
| MS21014 | Green Fleet Systems, LLC (la) | 08/31/21 | 08/30/27 | 08/30/28 | Quarterly | | | | | | | | |
| MS21015 | Premium Transportation Services, Inc. (la) | 09/22/21 | 05/21/27 | | Quarterly | | | | | | | | |
| MS21016 | Ryder Integrated Logistics, Inc. | 12/07/22 | 04/06/29 | | Quarterly | | | | | | | | |
| MS21017 | MHX, LLC | 09/29/21 | 09/28/30 | | Quarterly | | | | | | | | |
| MS21018 | Pac Anchor Transportation, Inc. (la) | 08/17/21 | 08/16/27 | 08/16/28 | Quarterly | | | | | | | | |
| MS21019 | Volvo Financial Services (la) | 03/31/22 | 03/30/30 | | Quarterly | | | | | | | | |
| MS21023 | BNSF Railway Company (la) | 04/22/22 | 04/21/28 | 04/21/29 | Quarterly | | | | | | | | |
| MS21025 | Costco Wholesale | 12/09/22 | 12/08/28 | | Quarterly | | | | | | | | |
| Total: 17 | | | | | | | | | | | | | |

2/2/23 MSRC-TAC Meeting

Agenda Item #3

AB 2766 Discretionary Fund Financial Report

**AB 2766 Discretionary Fund
Financial Report**

| | | |
|---|-------------|----------------|
| Available Funding (a) | | \$ 47,169,268 |
| Less Awards by Work Program: (b) | | |
| FY 2016-18 | (2,000,000) | |
| FY 2018-21 | (3,662,000) | |
| FY 2021-24 | (1,383,348) | |
| Total Awards by Work Program: | | \$ (7,045,348) |
| Less Balance of FY 2018-21 and FY 2021-24 Work Programs (funding not yet awarded) | | \$ (3,557,200) |
| Sub-total - Surplus/(Deficit) | | \$ 36,566,720 |
| Estimated Revenue (d) | | \$ 28,495,270 |
| Estimated Available | | \$ 65,061,990 |

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:

| FY 16-18 Work Program | 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 | \$ - | \$ - |
| FY 16-18 Totals | \$ 37,843,361 | \$ 35,843,361 | \$ 2,000,000 | \$ - |

| FY 2018-21 Work Program | Total | Executed Contracts | Awarded | Balance |
|--|---------------|---------------------------|----------------|----------------|
| Major Event Center Transportation Program | \$ 4,134,027 | \$ 4,134,027 | \$ - | \$ - |
| MSRC Website Hosting & Maintenance | \$ 20,952 | \$ 20,952 | \$ - | \$ - |
| Natural Gas Infrastructure Program | \$ 1,012,772 | \$ 1,012,772 | \$ - | \$ - |
| Programmatic Outreach Coordinator (MS16030 modification) | \$ 15,000 | \$ 15,000 | \$ - | \$ - |
| Programmatic Outreach Coordinator | \$ 265,079 | \$ 265,079 | \$ - | \$ - |
| Technical Advisor - Work Program Portion | \$ 272,475 | \$ 272,475 | \$ - | \$ - |
| Market Acceleration Program | \$ 1,000,000 | \$ 1,000,000 | \$ - | \$ - |
| VIP Plus Up Incentive Program | \$ 1,245,000 | \$ 695,000 | \$ - | \$ 550,000 |
| Regional Goods Movement Program | \$ 16,751,000 | \$ 16,751,000 | \$ - | \$ - |
| Inland Ports Zero and Near-Zero Emission Trucking | \$ 20,300,016 | \$ 20,300,016 | \$ - | \$ - |
| Inland Ports Zero and Near-Zero Emission Cargo Handling | \$ 5,537,775 | \$ 5,537,775 | \$ - | \$ - |
| Zero-Emission Drayage Truck and Infrastructure Pilot Project | \$ 8,000,000 | \$ 5,000,000 | \$ 3,000,000 | \$ - |
| Hydrogen Infrastructure Projects | \$ 2,322,000 | \$ 1,660,000 | \$ 662,000 | \$ - |
| FY 2018-21 Totals | \$ 60,876,096 | \$ 56,664,096 | \$ 3,662,000 | \$ 550,000 |

| FY 2021-24 Work Program | Total | Executed Contracts | Awarded | Balance |
|---|--------------|---------------------------|----------------|----------------|
| Technical Advisor - Work Program Portion | \$ 289,275 | \$ 289,275 | \$ - | \$ - |
| Major Event Center Transportation Program | \$ 1,200,248 | \$ - | \$ 1,200,248 | \$ - |
| Transformative Transportation Strategies & Mobility Solutions | \$ 500,000 | \$ - | \$ - | \$ 500,000 |
| Programmatic Outreach Coordinator (MS21002 modification) | \$ 183,100 | \$ - | \$ 183,100 | \$ - |
| MSRC Website Hosting & Maintenance (MS21006 modification) | \$ 7,200 | \$ - | \$ - | \$ 7,200 |
| Microtransit Operations | \$ 2,500,000 | \$ - | \$ - | \$ 2,500,000 |
| FY 2021-24 Totals | \$ 4,679,823 | \$ 289,275 | \$ 1,383,348 | \$ 3,007,200 |

- (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 #4

Contract Modification Request by Riverside County Transportation Commission
(RCTC)

MSRC-TAC Agenda Item No. 4

DATE: February 2, 2023

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

SUBJECT: 10-Month Term Extension by Riverside County Transportation Commission (RCTC), Contract #MS16094

SYNOPSIS: RCTC was awarded funding to implement improvements at, and in the vicinity of, Riverside County Metrolink stations to encourage cyclist and pedestrian access to commuter rail. RCTC indicates that the project has experienced delays in the Rustin Street sidewalk element of the vicinity improvements due to required coordination with the California Public Utilities Commission taking longer than anticipated. Having previously received a 15-month extension, RCTC is requesting a 10-month term extension to complete construction of this remaining element and submit the final report. This project is part of the FYs 2014-16 Transportation Control Measure 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

DISCUSSION:

Contractor: Riverside County Transportation Commission

Project Title: Metrolink First Mile/Last Mile Mobility Strategies

MSRC Funding: \$1,909,241

Project Term: January 15, 2017 to April 24, 2023

Current Request: 10-month term extension

Previous Requests: Revised project list, reallocation of costs between tasks and 15-month term extension

Project Description: The MSRC awarded RCTC \$1,909,241 under the FYs 2014-16 Transportation Control Measure Partnership Program to implement improvements at, and in the vicinity of, Riverside County Metrolink stations to encourage cyclist and pedestrian access to commuter rail. The original proposal provided basic framework with some specific details to be developed subsequently. Contract #MS16094 was executed to effectuate the award.

Subsequently a Bicycle Storage Plan, Station Active Transportation Access Plan, and Vicinity Active Transportation Plan were submitted and approved by staff, and then the MSRC approved a revised project list. Six out of seven projects are now complete. The remaining project (Rustin Street sidewalk) has just completed final design. Nothing has been paid to date on this contract.

Previous Requests: RCTC indicated that they were able to complete the bicycle storage projects for substantially less than originally estimated, and station vicinity improvements were also projected to cost somewhat less than originally budgeted. On the other hand, projects in the station improvement category were now expected to cost considerably more than originally estimated. RCTC requested approval of a revised project list and further requested reallocation of \$600,000 from bicycle storage projects and \$223,235 from vicinity improvements projects to station improvements projects. Lastly, RCTC requested a 15-month term extension. The project was delayed because the First Mile/Last Mile Assessment and Plan took longer than anticipated and the COVID-19 pandemic caused a shift in project priorities, but the extension was primarily needed to accommodate unforeseeable delays related to the Rustin Street sidewalk improvement that might require approval by the California Public Utilities Commission due to proximity to the rail line. At their November 2021 meeting, the MSRC considered and approved RCTC's requests.

Contract Request: RCTC indicates that while all other improvements are complete, the project has experienced delays in the Rustin Street sidewalk element of the vicinity improvements due to required coordination with the California Public Utilities Commission taking longer than anticipated. Having previously received a 15-month extension, RCTC requests a 10-month term extension to complete construction and submit the Final Report.

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 progress demonstrated on the project overall, the MSRC Contracts Administrator recommends approval.



4080 Lemon Street, 3rd Floor • Riverside, CA
Mailing Address: P.O. Box 12008 • Riverside, CA 92502-2208
951.787.7141 • 951.787.7920 • www.rctc.org

January 24, 2023

Cynthia Ravenstein
MSRC Contracts Administrator
21865 Copley Drive
Diamond Bar, CA 91765
cravenstein@aqmd.gov

VIA E-MAIL

**Subject: Request for Time Extension for Contract No. MS16094
(Agreement No. 17-25-016-00) for First Mile/Last Mile
Improvements**

Dear Ms. Ravenstein:

The Riverside County Transportation Commission (RCTC) was awarded \$1.9 million for the First Mile/Last Mile Project under the County Transportation Commission Program (Contract No. MS16094). The proposal included the implementation of bicycle and pedestrian improvements for three categories: bicycle storage, station improvements, and vicinity improvements.

RCTC is seeking a 10-month extension to Contract No. MS16094, which is set to expire April 2023. The extension would set the contract expiration date to February 2024. The proposed bicycle and station improvements have been completed. The project has experienced delays with the vicinity improvements because approval and design of the Rustin Street sidewalk improvement, which the City of Riverside is leading, required coordination with the California Public Utilities Commissions due to the proximity to the rail line. Of the seven (7) project improvements listed in Attachment 1, six (6) have already been completed, and the remaining project (Rustin Street sidewalk) has just completed final design and is anticipated to begin construction by summer. If the contract cannot be extended, the project will be delayed further as the local agency does not have another funding source available at this time.

RCTC and partner agencies are making every effort to promote transit and active transportation as viable travel options. We appreciate the continued partnership with MSRC and your consideration to this request. Should you have any questions regarding this project, please contact me at 951-529-5815 or lmoeluna@rctc.org.

Sincerely,



Lorelle Moe-Luna
Multimodal Director

Encl:

- 1) RCTC First Mile/Last Mile Project Status
- 2) Revised Project Schedule

**Attachment 1:
RCTC First Mile/Last Mile Project Status**

| Bicycle Storage | | | Original Amount: | \$ 600,000 | \$ 200,000 | |
|-------------------------|------------|--|-------------------------------------|-------------|-------------------|----------|
| Lead | Station(s) | Amenity & Quantity | Amenity Description | MSRC Amount | Co-funding Amount | Status |
| RCTC | Various | 6 - DT Riv 6 - Jurupa Valley/Pedley 6 - La Sierra 6 - West Corona 6 - North Main Corona 6 - Perris DT 6 - MoVal/March 4 - Hunter park/UCR 4 - Perris South | Bike lids purchase and installation | \$ - | \$ 127,450 | Complete |
| RCTC/Cty | Various | 1 - Downtown Riverside | Bike hut purchase and installation | \$ - | \$ 47,600 | Complete |
| Total | | | | \$ - | \$ 175,050 | |
| Remaining (Over) | | | | \$ 600,000 | \$ 24,950 | |

| Station Improvements | | | Original Amount: | \$ 600,000 | \$ 200,000 | |
|-----------------------------|--------------------|--|---|--------------|-------------------|------------------------------------|
| Lead | Station(s) | Amenity & Quantity | Amenity Description | MSRC Amount | Co-funding Amount | Status |
| RCTC | Downtown Riverside | 1. New sidewalk from Vine St to bus island. 2. New sidewalk from north entrance from Vine St to bus island 3. Sidewalk improvements for bike lid foundation (co-funding) | 2 concrete path/sidewalks: 5' x 272' & 5' x 175' | \$ 188,000 | \$ 30,740 | Estimated Completion: January 2022 |
| RCTC | West Corona | 1. New sidewalk from southern entrance to platform | Concrete Path: 5' x 320' | \$ 124,000 | \$ - | Estimated Completion: January 2022 |
| RCTC | South Perris | 1. New sidewalk from station entrance to Mapes Rd. 2. New bike path from station entrance to Mapes Rd. to connect with City active transportation trail. | Concrete Path: 5' x 3700'; Bike path: 8' x 1/2 mile | \$ 1,111,235 | \$ 404,969 | Estimated Completion: January 2022 |
| Total | | | | \$ 1,423,235 | \$ 435,709 | |
| Remaining (Over) | | | | \$ (823,235) | \$ (235,709) | |

| Vicinity Improvements | | | Original Amount: | \$ 709,241 | \$ 290,759 | |
|------------------------------|--------------------|--------------------------|---|-------------|-------------------|---|
| Lead | Station(s) | Amenity & Quantity | Amenity Description | MSRC Amount | Co-funding Amount | Status |
| City of Riverside | Downtown Riverside | Commerce Street Sidewalk | New sidewalk on Commerce St between Mission Inn Ave and University Ave | \$ - | \$ 80,000 | Complete |
| City of Riverside | Hunter Park | Rustin Ave Sidewalk | New sidewalk on Rustin Ave between Marlborough Ave to Spruce St (East Side), new mid-blockcrossing to County Building and new continental crosswalk at Rustin Ave. and Spruce Street. | \$ 486,006 | \$ - | Start construction summer/fall 2022 Estimated completion: March 2023 |
| Total | | | | \$ 486,006 | \$ 80,000 | |
| Remaining (Over) | | | | \$ 223,235 | \$ 210,759 | |

| | | | | | | |
|---------------------------------|----|------------------|----|----------------|----|---------------------|
| Proposed Total | \$ | 1,909,241 | \$ | 690,759 | \$ | 2,600,000.00 |
| Original Contract Amount | \$ | 1,909,241 | \$ | 690,759 | \$ | 2,600,000.00 |

Attachment 2
Statement of Work
Riverside County Transportation Commission

Schedule Revision as of January 2024

4. Project Schedule

CONTRACTOR shall comply with the increments of progress identified in the following chart. The completion month for each task is based on the date of Contract execution.

| Task | Original Completion | Actual Completion | Current Revision |
|--|---|--------------------------|-------------------------|
| Submit Bicycle Storage Plan | Month 12 | Month 24 – Dec. 2018 | |
| Submit Station Active Transportation Plan | Month 12 | Month 24 – Dec. 2018 | |
| Submit Vicinity Active Transportation Plan | Month 12 | Month 24 – Dec. 2018 | |
| Submit Public Outreach Plan | Month 13 | Month 54 – Sep. 2021 | |
| Conduct Pre-Construction Bicycle and Pedestrian Usage count for at least one station | Month 15 | November 2021 | |
| Purchase and install Bicycle Storage | Month 47 | 2017-2019 | |
| Implement Station Improvements | Month 47 | August 2022 | |
| Implement Station Vicinity Improvements | Month 47 | | January 2024 |
| Implement Public Outreach Plan | Month 50 | On-going | |
| Conduct Post-Construction Bicycle and Pedestrian usage count | Month 56 | | January 2024 |
| Quarterly Reports | Months 4, 7, 10, 13, 16, 19, 22, 25, 28, 31, 34, 37, 40, 43, and 46 | On-going | |
| Final Report | Month 58 | | February 2024 |

Agenda Item #5

Contract Modification Request by City of Torrance

MSRC-TAC Agenda Item No. 5

DATE: February 2, 2023

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

SUBJECT: 19-Month Term Extension by City of Torrance, Contract #ML16039

SYNOPSIS: The City of Torrance indicates that supply chain shortages associated with the COVID-19 pandemic delayed the project. The stations are now installed. After previously having been granted extensions totaling two years, the City requests a term extension to March 27, 2026—approximately a 19-month extension--in order to fulfill the required three-year operational period. This project is part of the FYs 2014-16 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. The MSRC Contracts Administrator recommends approval.

ATTACHMENTS: Contractor's request letter

DISCUSSION:

Contractor: City of Torrance

Project Title: Install Eight Level II EV Chargers

MSRC Funding: \$32,000

Project Term: January 6, 2017 to September 5, 2024

Current Request: 19-month term extension

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

Project Description: The City was awarded \$32,000 under the MSRC's FYs 2014-16 Local Government Match Program to install eight Level II publicly accessible charging stations at its planned regional Transit Center. Installation of the charging stations is complete and nothing has been paid to date on this contract.

Previous Requests: The City indicated that heavier than anticipated rains had slowed construction on the Center. They requested a one-year contract term extension. This modification was processed administratively.

Subsequently, the City reported that the COVID-19 pandemic, as well as other events related to civil unrest, had significantly delayed the completion of this project. The City requested, and in April 2021 the MSRC approved, a one-year term extension.

Contract Request: The City indicates that supply chain shortages throughout the manufacturing and construction industries delayed the project. The charging stations are now installed, however, and the facility itself is scheduled to open to the public in March. Having previously received extensions totaling two years, the City requests an extension to March 27, 2026—approximately a 19-month term extension—to allow them to fulfill the Local Match Program’s three-year operational requirement.

Recommendations: The MSRC-TAC Scope Changes Subcommittee will review the request and their recommendations will be brought forward at the MSRC-TAC meeting. Given that station installation is complete, the MSRC Contracts Administrator recommends approval.



CITY OF TORRANCE

TRANSIT DEPARTMENT
Administration Division

Kim Turner
Transit Director

Godfrey Offoegbu
Deputy Transit Director

James Lee
Transit Administration Manager

James Lee
Transit Administration Manager
310-781-6924
jameslee@TorranceCA.Gov

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

January 25, 2023

Subject: Torrance Transit System – MSRC Grant Extension Request - ML16039

Dear Mr. Mackenzie,

The Torrance Transit System respectfully requests your approval to extend our Local Government Match Program grant to March 27, 2026 (approximately 19 months from current termination date) for the installation of eight (8) public access Level II Electric Vehicle Charging Stations at the Torrance Transit Park and Ride Regional Terminal which is presently under construction. This request is to allow for the final testing and activation of these units. All eight (8) public access chargers have been installed and will be fully operational for public access and use by the requested date. The facility itself is scheduled to open in late March of 2023.

The COVID-19 Pandemic of 2020 has created significant supply chain shortages throughout the manufacturing and construction industry. We request this extension to account for the delays experienced as a result of this. Denial of this extension would create unforeseen challenges as the facility is nearing completion.

We truly appreciate the opportunity to continue our work with the MSRC, and we sincerely apologize we were unable to complete this project last year due to circumstances beyond our control. Should you have any questions, please contact me at (310) 781-6924, and I will be happy to assist you.

Sincerely,

James Lee, Administration Manager
Torrance Transit Systems

Agenda Item #6

Contract Modification Request by City of Long Beach

MSRC-TAC Agenda Item No. 6

DATE: February 2, 2023

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

SUBJECT: Modified Operational Requirement by City of Long Beach, Contract #ML18055

SYNOPSIS: The City indicates that they installed two of the specified limited-access charging stations at property for which the City had a long-term lease. Unexpectedly, the property owner decided to sell the property. Contract #ML18055 requires that the MSRC-supported stations remain operational in the original location for at least three years. Because they were not able to fulfill this requirement in the original location, the City is proposing to relocate the stations to a City-owned facility at their own cost. They would restart the operational clock and operate the stations for three years from the date of installation in the new location. The City further requests to add language to the contract to allow a similar approach in the event that other stations need to be moved during the operational period, as part of the FYs 2016-18 Local Government Partnership Program.

FINANCIAL IMPACT: The existing contract language includes a provision requiring the City to reimburse a percentage of the MSRC funds provided for the stations, should the stations not remain operational in the original location for three years. The MSRC reimbursed \$18,120.46 for the subject stations; the stations ceased operation in the original location in Years 1-2; and the payback percentage for this timeframe is 66%. Thus, if the MSRC does not approve the City's request, the City is responsible for reimbursing \$11,959.50.

RECOMMENDATIONS: The MSRC Contracts Administrator recommends approval of the requested relocation, but not the addition of language regarding future relocations

ATTACHMENTS: Contractor's letter requesting modification

DISCUSSION:

Contractor: **City of Long Beach**
Project Title: Install EV Charging Infrastructure

MSRC Funding: \$622,220
 Contract Term: November 29, 2018 to November 28, 2026
 Current Request: Modified operational requirements
 Previous Requests: None

Project Description: The MSRC awarded the City \$622,220 under the FYs 2016-18 Local Government Partnership Program to install 50 limited access Level II charging stations. 43 stations have been installed to date, and \$302,401.53 has been paid to date.

Contract Request: The City has completed installation of the majority of stations specified in the contract. The City indicates that they installed two of the specified limited-access charging stations at property for which the City had a long-term lease. Unexpectedly, the property owner decided to sell the property. Contract #ML18055 requires that the MSRC-supported stations remain operational in the original location for at least three years. Should the stations not remain operational in the original location for three years, and the termination of operation is not due to technical problem which cannot be repaired, the City must reimburse a percentage of the MSRC funds provided for the stations. The percentage is based upon when the termination occurred, as follows:

| 3 year Operational Availability Obligation Occurs | Termination | Percentage of MSRC Funds to be Reimbursed |
|---|-------------|---|
| Within Year 1 | | 100% |
| Between Years 1-2 | | 66% |
| Between Years 2-3 | | 33% |
| After Year 3 | | 0% |

The City was reimbursed \$18,120.46 for the installation of the subject stations. The stations operated one year and 10 months in the original location. Thus, under the existing terms they are responsible to reimburse 66% of the amount received, or \$11,959.50.

Because they were not able to fulfill the operational requirement in the original location, the City is proposing to relocate the stations to a City-owned facility at their own cost. They would restart the operational clock and operate the stations for three years from the date of installation in the new location. Because the contract does not terminate until November 28, 2026, it is feasible for the City to complete this within the current contract term.

The City further requests to add a clause to the contract to address any future cases in which the City needs to move stations. This clause would read:

Should CONTRACTOR need to move Level II charging stations, CONTRACTOR shall have the option to move charging stations to another location. The reinstalled Level II charging stations shall remain operational for three (3) years in the new installation. CONTRACTOR is responsible for all costs associated with this move and shall not seek reimbursement for any reinstallation of chargers. Should CONTRACTOR desire to deviate from this obligation, for reasons other than those stated in the EARLY TERMINATION

clause of this Contract, CONTRACTOR shall reimburse SCAQMD for a prorated share of the funds provided for fueling/charging facilities as indicated in the table above.

Recommendations: Given that the City is covering relocation costs, the new location will have similar accessibility, the operational clock will be restarted, and there is sufficient time remaining on the contract term, the MSRC Contracts Administrator recommends approval of the requested relocation. However, the MSRC Contracts Administrator does not recommend the addition of language automatically authorizing future relocations. There are too many variables which ought to be assessed in each instance, most particularly whether there is enough time remaining in the contract to cover a fresh three-year operational period.

January 18, 2023

Cynthia Ravenstein
South Coast AQMD/MSRC
21865 East Copley Drive
Diamond Bar, CA 91765

Re: MSRC Local Government Partnership Agreement ML18055 – Contract Modification Request

To: Cynthia Ravenstein

The City of Long Beach Fleet Services was recently made aware of a situation that affects our agreement ML18055 with the MSRC.

The City of Long Beach's Technology & Innovation Department (TID) were 20-year, long term tenants at a non-City owned facility located at 5580 Cherry Ave, Long Beach, CA 90805. Chargers were installed at this property using MSRC funding, with the expectation that the department would be housed there indefinitely. However, the property owner has decided to sell the property. After a series of failed negotiations over the past 8 months, TID was given 60 days' notice to vacate the property, by December 2022. Unfortunately, Fleet Services was given only days' notice on the move and immediately contacted your organization to discuss our plans and any ramifications. The City's plan is to move the chargers previously located at 5580 Cherry to the City-owned parking garage at 332 W Broadway, Long Beach, CA 90802, where the same TID vehicles will be using them for normal operations.

We understand that there is a 3-year minimum operating requirements per location on this agreement as indicated in our contract. As of 12/31/22, the chargers at 5580 Cherry have been operational for 1 years, 10 months. Statement of Work, item no. 2(A) reads:

CONTRACTOR commits to ensuring Level II charging stations remain operational in the original location for a period of no less than three (3) years from the date the station begins operations in either its initial or expanded capacity.

In order to meet the requirements of this contract, the City is proposing the following changes:

- 1) The City shall move these 2 chargers, which were partially funded by this agreement, to a City owned facility located at 332 W Broadway, Long Beach, CA



90802. The TID chargers were intended for City employee use and will remain so in their new location. These 2 chargers will become operational in 2023 and the City will cover all the costs associated with this move. The City also shall not seek any further reimbursement on these 2 chargers.

- 2) The City shall restart the clock, on the required operational commitments, when these 2 chargers are reinstalled in 2023. Therefore, the City will commit to 3 years of operational availability and obligation on these 2 chargers.
- 3) Add a 4th item (D) in clause no. 2 in the Statement of Work. This new, additional clause applicable to all chargers under this agreement, shall read:

D. Should CONTRACTOR need to move Level II charging stations, CONTRACTOR shall have the option to move charging stations to another location. The reinstalled Level II charging stations shall remain operational for three (3) years in the new installation. CONTRACTOR is responsible for all costs associated with this move and shall not seek reimbursement for any reinstallation of chargers. Should CONTRACTOR desire to deviate from this obligation, for reasons other than those stated in the EARLY TERMINATION clause of this Contract, CONTRACTOR shall reimburse SCAQMD for a prorated share of the funds provided for fueling/charging facilities as indicated in the table above.

The City recognizes that preemptive communication is preferable for situations like this. We apologize for the late notification of this situation and hope that our quick turnaround to communicate this to the South Coast Air Quality Management District adequately conveys our priority of honoring all the provisions of this contract.

Should you have any questions about the submitted materials, please contact Jason Kang, Administrative Analyst, at 562-570-5407.

Sincerely,



Ryan Van Andel,
Fleet Finance Officer

Attachments

Contract ML18055

DB:rv:jk

T:\Fleet Oper\Grants\MSRC 17-18 Govt Partnership ML18055\ML 18055 Contract



Agenda Item #7

Contract Modification Request by Volvo Financial Services

MSRC-TAC Agenda Item No. 7

DATE: February 2, 2023

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

SUBJECT: Modified Payment Schedule by Volvo Financial Services, Contract #MS21019

SYNOPSIS: Under Contract #MS21019, trucks are to be delivered by Volvo to end user Quality Custom Distribution (QCD) on a phased schedule. The payment schedule ties reimbursement for the second batch of trucks to be delivered to the installation of ABB in-ground permanent charging for the trucks. It has become possible for these “Phase 2” trucks to be delivered early, before installation of the permanent charging can be completed. Volvo requests to remove the requirement for proof of the ABB charging stations’ installation as a condition for reimbursement of the Phase 2 trucks, as part of the FYs 2018-21 On-Road Inland Ports Program.

FINANCIAL IMPACT: If the MSRC approves the request, Phase 2 trucks would be delivered and the MSRC share would be reimbursed over the next 2-3 months. If the MSRC does not approve the request, either delivery would be delayed, or Volvo/QCD would be forced to wait several months for completion of the ABB chargers’ installation to be reimbursed for the trucks.

RECOMMENDATIONS: The MSRC Contracts Administrator recommends approval

ATTACHMENTS: Contractor’s letter requesting modification

DISCUSSION:

Contractor: Volvo Financial Services

Project Title: Lease 14 Zero Emission Trucks and Provide Charging Infrastructure

MSRC Funding: \$3,930,270

Contract Term: March 31, 2022 to March 30, 2030

Current Request: Modified payment schedule

Previous Requests: None

Project Description: The MSRC awarded Volvo \$3,930,270 under the FYs 2018-21 On-Road Inland Ports Program to lease 14 zero emission trucks to end user QCD and provide them with

charging infrastructure. Two trucks and two portable charging stations have been deployed, and \$495,869.15 has been paid to date.

Contract Request: Under Contract #MS21019, trucks are to be delivered by Volvo to end user QCD on a phased schedule. "Phase 1" consisted of two trucks. These trucks have been delivered, placed into service, and received reimbursement. The payment schedule ties reimbursement for the "Phase 2" trucks to the installation of ABB in-ground permanent charging for the trucks. However, while the ABB charging stations are still going to be installed as planned, this is not anticipated to occur for some time yet.

It has become possible for these "Phase 2" trucks to be delivered early, before installation of the permanent charging can be completed. Volvo indicates QCD has confirmed that they can support 4-5 more trucks with their current portable charger setup. 2 of these portable chargers were funded under Contract #MS21019; others were obtained through other resources. Volvo and QCD are discussing potential temporary charging solutions for additional trucks beyond this. Volvo requests to remove the requirement for proof of the ABB charging stations' installation as a condition for reimbursement of the Phase 2 trucks.

Recommendations: Typically, MSRC contracts impose a 5-10% across-the-board withhold on all project elements. The primary purpose of the withhold is to ensure submission of a final report. Upon acceptance of the final report, the withhold is released. To minimize hardship to end user QCD, Contract #MS21019 was negotiated with the entirety of the withhold (\$196,514) associated with the installation of the ABB charging stations. However, as a means of assuring that progress towards the stations' installation continued, various milestones associated with the stations were tied to reimbursement for the trucks.

Although this is Volvo's first contract with MSRC, they have a good performance history with South Coast AQMD. Given that the requirement for proof of the ABB stations' installation would still remain for the Phase 3 trucks, the MSRC Contracts Administrator recommends approval of Volvo's request.

January 18, 2023
Contracts Administration, MSRC
South Coast Air Quality Management District
21865 Copley Drive
Diamond Bar, California 91765

Re: Contract No. AB 2766/MS21019

Dear SCAQMD/MSRC:

This correspondence is in regards to the contract between VFS and the SCAQMD/MSRC (No. AB 2766/MS21019). VFS requests your agreement in amending the contract to account for the timing of certain deliveries that were unforeseeable when the Parties signed the agreement.

We would request your assistance with amending that certain section of the contract in Attachment 2, under "cost breakdown" - Milestone 3 (d). The evidence required in this section states that "proof of ABB charging stations' installation" must be provided prior to reimbursement. We would request that you consider removing this requirement from the contract in connection with criteria for reimbursement in milestone 3.

We request this amendment due to an unforeseen accelerated delivery schedule for phase 2 trucks and QCD's need to place these electric trucks into service ahead of completed installation of in-ground permanent charging. QCD, the end-user, has confirmed they can support 4-5 more trucks with their current portable charger setup. Two of those portable chargers were funded under this project upon completion of milestone 2. Additionally, we are discussing potential temporary charging solutions for the additional phase 2 trucks that would deliver beyond that. Please note that the in-ground permanent charging will still be installed as planned – just after the phase 2 trucks deliver.

The end user is very excited to put these trucks into service and to continue transferring their fleet to carbon neutral with zero emission vehicles. We appreciate your consideration of this request. Please let us know what documentation is required and if you have any questions. Thank you.

With best regards,
Logan Andrew
Logan Andrew

Agenda Item #8

Clean Fuels/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