

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

#### **AGENDA**

Thursday, September 1, 2022 at 1:30 p.m.

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

#### INSTRUCTIONS FOR ELECTRONIC PARTICIPATION AT BOTTOM OF AGENDA

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

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

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

#### PUBLIC COMMENT WILL STILL BE TAKEN

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

#### **Committee Members**

#### MSRC-TAC Chair

Steven Lee

Representing Los Angeles MTA

#### MSRC-TAC Vice-Chair

Kelly Lynn

Alternate: Cheryl Wilson

Representing San Bernardino Transportation Authority

#### **MSRC-TAC Members**

Steve Hillman

Representing City of Los Angeles

Adriann Cardoso Alternate: Cliff Thorne

Representing Orange County Transportation Authority

Rongsheng Luo

Alternate: Scott Strelecki

Representing Southern California Association of Governments

Jason Farin

Representing Riverside County Board of Supervisors

Derek Winters, Jr.

Representing California Air Resources Board

Jenny Chan

Alternate: Lorelle Moe-Luna

Representing Riverside County Transportation Commission

Ash Nikravan

Alternate: Yuh Jiun Tan

Representing South Coast AQMD

Yuritzy 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

Alternate: Ron Lindsey

Representing San Bernardino County Board of Supervisors

Minh Le

Alternate: Laura lannoccone

Representing Los Angeles County Board of Supervisors

Vacant

Mechanical Expert

Sean O'Connor

Representing Cities of San Bernardino County

Tim Olson

Air Pollution Control Expert

Jack Garate

Representing Regional Rideshare Agency

### **CALL TO ORDER**

Roll Call

Opening Comments: Steven Lee, MSRC-TAC Chair

Other MSRC-TAC Members

## **CONSENT CALENDAR (Items 1 through 2)**

### Information Only - Receive and File

1. MSRC Contract Administrator's Report

Ravenstein

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from July 28, 2022 through August 24, 2022.

2. Financial Report on AB 2766 Discretionary Fund

Pathak

Financial Report for July 2022.

## **ACTION CALENDAR (Items 3 through 8)**

3. Consider 5-Month No-Cost Term Extension by the City of Brea, Contract #ML18100 (\$56,500 - Install EV Charging Stations)

Ravenstein

The City requests to extend contract term to December 30, 2025 – approximately a 5-month extension – due to longer than expected time for Southern California Edison (SCE) to energize the stations.

4. Consider Modified Locations for Some Stations and One-Year Term Extension by City of Indian Wells, Contract #ML18036 (\$50,000 - Install EV Charging Stations)

Ravenstein

The City requests to install all stations at the Indian Wells Golf Resort. Additionally, the City requests a one-year term extension because their contractor's ability to obtain the necessary equipment has been challenged by supply issues.

5. Consider 33-Month No-Cost Term Extension by City of Whittier, Contract #ML18047 (\$113,910 - Purchase 5 Heavy-Duty Near-Zero Emission Vehicles) Ravenstein

The City requests a 33-month extension due to supply chain issues, loss of in-house labor, and cost increases associated with the COVID-19 pandemic.

6. Consider 25-Month Term Extension by City of Riverside, Contract #MS16110 (\$300,000 – Expand Existing CNG Stations and Modify Maintenance Facility)

Ravenstein

The City requests a 25-month term extension due to major staffing shortages and extended time to receive supplies and materials as a result of the COVID-19 pandemic. The MSRC Contracts Administrator recommends an 8-month term extension, coupled with a reduced contract scope and value, eliminating the installation of the additional dispensers at the Acorn Street station and reducing the total contract value by \$30,000.

7. Consider 20-Month No-Cost Term Extension by the City of San Fernando, Contract #ML18083 (\$20,000 – Traffic Signal Synchronization)

Ravenstein

The City requests a 20-month term extension due to staff turnover in key positions and lack of staff availability associated with the COVID pandemic. The MSRC Contracts Administrator recommends denial because no work has been completed and the City has incurred no noncancellable expenses.

8. Consider Option to Extend Programmatic Outreach Contract #MS21002 – Better World Group

Ravenstein

The Better World Group (BWG) currently provides the MSRC with programmatic outreach assistance. Contract #MS21002 includes an option for a two-year contract term extension. Any additional funding must be allocated by the MSRC and SCAQMD Governing Board, but shall not exceed \$183,100. The MSRC-TAC will review BWG's performance, as well as existing and prospective contract tasks.

#### **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)

Lee

# <u>PUBLIC COMMENT PERIOD</u> - (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: October 6, 2022, 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 @agmd.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.

## AGENDA ITEM #1

MSRC Contracts Administrator's Report





#### MSRC-TAC Agenda Item No. 1

**DATE:** September 1, 2022

**FROM:** Cynthia Ravenstein

**SUBJECT:** AB 2766 Contracts Administrator's Report

**SYNOPSIS:** This report covers key issues addressed by MSRC staff, status of

open contracts, and administrative scope changes from July 28 to

August 24, 2022.

**RECOMMENDATION:** Receive and file report

WORK PROGRAM IMPACT: None

#### **Contract Execution Status**

#### 2018-21 Work Program

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

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

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

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

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

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

#### **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

2 contracts from this Work Program year are open, and 3 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

6 contracts from this Work Program year are open, and 13 are in "Open/Complete" status.

FYs 2012-14 Invoices Paid

No invoices were paid during this period.

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

19 contracts from this Work Program year are open, and 31 are in "Open/Complete" status.

FYs 2014-16 Invoices Paid

One invoice in the amount of \$10,000.00 was paid during this period.

#### FYs 2016-18 Work Program Contracts

74 contracts from this Work Program year are open, and 56 are in "Open/Complete" status. One contract closed during this period: City of Temple City, Contract #ML18097 – Procure 2 Light-duty Zero Emission Vehicles. 2 contracts passed into "Open/Complete" status during this period: City of Colton, Contract #ML18020 – Purchase One Medium-duty and One Heavy-duty Electric Vehicle; and City of Yorba Linda, Contract #ML18043 – Install EV Charging Infrastructure.

FYs 2016-18 Invoices Paid

2 invoices totaling \$65,000.00 were paid during this period.

#### FYs 2018-21 Work Program Contracts

15 contracts from this Work Program year are open.

Update on Southern California Association of Governments (SCAG), Contract #MS21005 – Last Mile Freight Program: modification to increase value by \$6,751,000 has been executed, and SCAG is in the process of executing MOUs with Project Participants. SCAG has notified MSRC staff that three projects have dropped out. SCAG is assessing potential replacements from the backup list and will submit a substitute request for consideration, or agree to release of funds, within 60 days.

FYs 2018-21 Invoices Paid

2 invoices totaling \$398.75 were paid during this period.

#### Administrative Scope Changes

2 administrative scope changes were initiated during the period from July 28 to August 24, 2022:

- Regents of the University of California, Irvine (UCI), Contract #MS18175 (Expand Hydrogen Fueling Infrastructure) – Modification to terminate per UCI's request, due to extensive preparation needed for new location and escalating costs for equipment.
- The Better World Group (BWG), Contract #MS21002 (Programmatic Outreach Coordinator)
   Reallocate \$15,000 from Task D Participation in Events and Meetings to Task C –
   Development and Dissemination of Marketing Materials

#### **Attachments**

- FY 2008-09 through FYs 2018-21 (except FY 2009-10) Contract Status Reports
- FY 2008-09 through FYs 2018-21 (except FY 2009-10) Progress Report Tracking



## **AB2766 Discretionary Fund Program Invoices**

July 28, 2022 to August 24, 2022

Contract	MSRC	MSRC					
Admin.	Chair	Liaison	Finance	Contract #	Contractor	Invoice #	Amount
2014-	2016Work Prog	ram					
7/29/2022	8/5/2022	8/11/2022		ML16017	City of Long Beach	22-012	\$10,000.00
Total: \$10,000	0.00						
2016-	2018 Work Prog	ram					
8/3/2022	8/5/2022	8/11/2022		ML18161	City of Indio	1759	\$15,000.00
7/28/2022	8/5/2022	8/12/2022		ML18041	City of West Hollywood	0032614	\$50,000.00
Total: \$65,000	0.00						
2018-	2021 Work Prog	ram					
8/2/2022	8/5/2022	8/12/2022		MS21006	Geographics	22-22900	\$25.75
8/2/2022	8/5/2022	8/12/2022		MS21006	Geographics	22-22899	\$373.00

Total: \$398.75

Total This Period: \$75,398.75



## FYs 2008-09 Through 2018-21 AB2766 Contract Status Report

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2008	3-2009 Contracts								
Declined/C	ancelled Contracts								
ML09017	County of San Bernardino Public Wor	1/28/2010	7/27/2016		\$200,000.00	\$0.00	8 Nat. Gas Heavy-Duty Vehicles	\$200,000.00	No
ML09018	Los Angeles Department of Water an	7/16/2010	9/15/2012		\$850,000.00	\$0.00	Retrofit 85 Off-Road Vehicles w/DECS	\$850,000.00	No
ML09019	City of San Juan Capistrano Public	12/4/2009	11/3/2010		\$10,125.00	\$0.00	Remote Vehicle Diagnostics/45 Vehicles	\$10,125.00	No
ML09022	Los Angeles County Department of P				\$8,250.00	\$0.00	Remote Vehicle Diagnostics/15 Vehicles	\$8,250.00	No
ML09025	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$50,000.00	\$0.00	Remote Vehicle Diagnostics/85 Vehicles	\$50,000.00	No
ML09028	Riverside County Waste Managemen				\$140,000.00	\$0.00	Retrofit 7 Off-Road Vehicles w/DECS	\$140,000.00	No
ML09039	City of Inglewood				\$310,000.00	\$0.00	Purchase 12 H.D. CNG Vehicles and Remot	\$310,000.00	No
ML09040	City of Cathedral City				\$83,125.00	\$0.00	Purchase 3 H.D. CNG Vehicles and Remote	\$83,125.00	No
ML09044	City of San Dimas				\$425,000.00	\$0.00	Install CNG Station and Purchase 1 CNG Sw	\$425,000.00	No
ML09045	City of Orange				\$125,000.00	\$0.00	Purchase 5 CNG Sweepers	\$125,000.00	No
Total: 10									
Closed Co.	ntracts								
ML09007	City of Rancho Cucamonga	2/26/2010	4/25/2012		\$117,500.00	\$62,452.57	Maintenance Facility Modification	\$55,047.43	Yes
ML09008	City of Culver City Transportation De	1/19/2010	7/18/2016	7/18/2017	\$175,000.00	\$175,000.00	8 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09009	City of South Pasadena	11/5/2010	12/4/2016	3/4/2019	\$125,930.00	\$125,930.00	CNG Station Expansion	\$0.00	Yes
ML09010	City of Palm Springs	1/8/2010	2/7/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09011	City of San Bernardino	2/19/2010	5/18/2016		\$250,000.00	\$250,000.00	10 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09012	City of Gardena	3/12/2010	11/11/2015		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09013	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$144,470.00	\$128,116.75	Traffic Signal Synchr./Moreno Valley	\$16,353.25	Yes
ML09014	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$113,030.00	\$108,495.94	Traffic Signal Synchr./Corona	\$4,534.06	Yes
ML09015	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$80,060.00	\$79,778.52	Traffic Signal Synchr./Co. of Riverside	\$281.48	Yes
ML09016	County of San Bernardino Public Wor	1/28/2010	3/27/2014		\$50,000.00	\$50,000.00	Install New CNG Station	\$0.00	Yes
ML09020	County of San Bernardino	8/16/2010	2/15/2012		\$49,770.00	\$49,770.00	Remote Vehicle Diagnostics/252 Vehicles	\$0.00	Yes
ML09021	City of Palm Desert	7/9/2010	3/8/2012		\$39,450.00	\$38,248.87	Traffic Signal Synchr./Rancho Mirage	\$1,201.13	Yes
ML09023	Los Angeles County Department of P	12/10/2010	12/9/2017		\$50,000.00	\$50,000.00	2 Heavy-Duty Alternative Fuel Transit Vehicl	\$0.00	Yes
ML09026	Los Angeles County Department of P	10/15/2010	10/14/2017	4/14/2019	\$150,000.00	\$80,411.18	3 Off-Road Vehicles Repowers	\$69,588.82	Yes
ML09027	Los Angeles County Department of P	7/23/2010	3/22/2012	6/22/2012	\$150,000.00	\$150,000.00	Freeway Detector Map Interface	\$0.00	Yes
ML09029	City of Whittier	11/6/2009	4/5/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09030	City of Los Angeles GSD/Fleet Servic	6/18/2010	6/17/2011		\$22,310.00	\$22,310.00	Remote Vehicle Diagnostics/107 Vehicles	\$0.00	Yes
ML09031	City of Los Angeles Dept of General	10/29/2010	10/28/2017		\$825,000.00	\$825,000.00	33 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09032	Los Angeles World Airports	4/8/2011	4/7/2018		\$175,000.00	\$175,000.00	7 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML09033	City of Beverly Hills	3/4/2011	5/3/2017	1/3/2019	\$550,000.00	\$550,000.00	10 Nat. Gas Heavy-Duty Vehicles & CNG St	\$0.00	Yes
ML09034	City of La Palma	11/25/2009	6/24/2015		\$25,000.00	\$25,000.00	1 LPG Heavy-Duty Vehicle	\$0.00	Yes
ML09035	City of Fullerton	6/17/2010	6/16/2017	6/16/2018	\$450,000.00	\$450,000.00	2 Heavy-Duty CNG Vehicles & Install CNG	\$0.00	Yes
ML09037	City of Redondo Beach	6/18/2010	6/17/2016		\$50,000.00	\$50,000.00	Purchase Two CNG Sweepers	\$0.00	Yes
ML09038	City of Chino	9/27/2010	5/26/2017		\$250,000.00	\$250,000.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09041	City of Los Angeles, Bureau of Sanit	10/1/2010	9/30/2017		\$875,000.00	\$875,000.00	Purchase 35 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML09042	Los Angeles Department of Water an	12/10/2010	12/9/2017		\$1,400,000.00	\$1,400,000.00	Purchase 56 Dump Trucks	\$0.00	Yes
ML09043	City of Covina	10/8/2010	4/7/2017	10/7/2018	\$179,591.00	\$179,591.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09046	City of Newport Beach	5/20/2010	5/19/2016		\$162,500.00	\$162,500.00	Upgrade Existing CNG Station, Maintenance	\$0.00	Yes
ML09047	Los Angeles County Department of P	8/13/2014	8/12/2015	11/12/2015	\$400,000.00	\$272,924.53	Maintenance Facility Modifications	\$127,075.47	Yes
Total: 29						-1			
Closed/Inco	omplete Contracts								
ML09024	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
Total: 1									
Open/Comp	olete Contracts								

\$875,000.00

\$875,000.00

Purchase 35 Natural Gas Refuse Trucks

\$0.00

Yes

ML09036 Total: 1 City of Long Beach

5/7/2010

5/6/2017

11/6/2022

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2010	0-2011 Contracts								
Open Cont									
ML11029	City of Santa Ana	9/7/2012	3/6/2020	3/6/2023	\$262,500.00	\$75,000.00	Expansion of Existing CNG Station, Install N	\$187,500.00	No
Total: 1					<b>,</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	, and a second of the second o	, , , , , , , , , , , , , , , , , , , ,	
Declined/C	ancelled Contracts								
ML11038	City of Santa Monica	5/18/2012	7/17/2018		\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
MS11013	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Huntington Beach	\$150,000.00	No
MS11014	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Santa Ana	\$150,000.00	No
MS11015	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Inglewood	\$150,000.00	No
MS11046	Luis Castro				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11047	Ivan Borjas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11048	Phase II Transportation				\$1,080,000.00	\$0.00	Repower 27 Heavy-Duty Vehicles	\$1,080,000.00	No
MS11049	Ruben Caceras				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11050	Carlos Arrue				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11051	Francisco Vargas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11053	Jose Ivan Soltero				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11054	Albino Meza				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11059	Go Natural Gas				\$150,000.00	\$0.00	New Public Access CNG Station - Paramoun	\$150,000.00	No
MS11063	Standard Concrete Products				\$310,825.00	\$0.00	Retrofit Two Off-Road Vehicles under Showc	\$310,825.00	No
MS11070	American Honda Motor Company				\$100,000.00	\$0.00	Expansion of Existing CNG Station	\$100,000.00	No
MS11072	Trillium USA Company DBA Californi				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS11077	DCL America Inc.				\$263,107.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$263,107.00	No
MS11083	Cattrac Construction, Inc.				\$500,000.00	\$0.00	Install DECS on Eight Off-Road Vehicles	\$500,000.00	No
MS11084	Ivanhoe Energy Services and Develo				\$66,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$66,750.00	No
MS11088	Diesel Emission Technologies				\$32,750.00	\$0.00	Retrofit Three H.D. Off-Road Vehicles Under	\$32,750.00	No
MS11089	Diesel Emission Technologies				\$9,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$9,750.00	No
MS11090	Diesel Emission Technologies				\$14,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$14,750.00	No
Total: 22					,				*
Closed Cor	ntracts								
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
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

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

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

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			

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 201	1-2012 Contracts								
Open Cont									
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	12/13/2026	\$400,000.00	\$0.00	Install New CNG Station	\$400,000.00	No
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
Total: 2	,				· · · · ·	1	3 0	, ,	
Declined/C	ancelled Contracts								
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte				\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wor				\$250,000.00	\$0.00	Install New CNG Station	\$250,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$20,000.00	\$0.00	Two Medium-Duty LPG Vehicles	\$20,000.00	No
ML12052	City of Whittier	3/14/2013	7/13/2019		\$165,000.00	\$0.00	Expansion of Existing CNG Station	\$165,000.00	No
ML12053	City of Mission Viejo				\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
ML12090	City of Palm Springs	10/9/2015	10/8/2021	9/8/2025	\$21,163.00	\$0.00	EV Charging Infrastructure	\$21,163.00	No
MS12007	WestAir Gases & Equipment				\$100,000.00	\$0.00	Construct New Limited-Acess CNG Station	\$100,000.00	No
MS12027	C.V. Ice Company, Inc.	5/17/2013	11/16/2019		\$75,000.00	\$0.00	Purchase 3 Medium-Heavy Duty Vehicles	\$75,000.00	No
MS12030	Complete Landscape Care, Inc.				\$150,000.00	\$0.00	Purchase 6 Medium-Heavy Duty Vehicles	\$150,000.00	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$122,719.00	\$0.00	Retrofit Six Vehicles w/DECS - Showcase III	\$122,719.00	No
MS12070	Valley Music Travel/CID Entertainme				\$99,000.00	\$0.00	Implement Shuttle Service to Coachella Musi	\$99,000.00	No
Total: 13						1			•
Closed Co.	ntracts								
ML12013	City of Pasadena	10/19/2012	3/18/2015	9/18/2015	\$200,000.00	\$65,065.00	Electric Vehicle Charging Infrastructure	\$134,935.00	Yes
ML12014	City of Santa Ana	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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing
ML12047	City of Orange	2/1/2013	1/31/2019		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Complete?
ML12047 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
ML12049 ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$402,400.00	\$3,203.29	EV Charging Infrastructure	\$17,037.00	Yes
ML12050 ML12054	City of Palm Desert	9/30/2013	2/28/2015	10/24/2014	\$77,385.00	\$77,385.00	EV Charging Infrastructure	\$0.00	Yes
-	,							· · · · · · · · · · · · · · · · · · ·	Yes
ML12055	City of Manhattan Beach	3/1/2013	12/31/2018		\$10,000.00	\$10,000.00	One Medium-Duty Nat. Gas Vehicle	\$0.00 \$0.00	Yes
ML12056	City of Cathedral City	3/26/2013	5/25/2014	4/07/0000	\$25,000.00	\$25,000.00	Regional Street Sweeping Program	*	-
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
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013		\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadiu	\$88,830.00	Yes
MS12002	Orange County Transportation Autho	9/7/2012	4/30/2013		\$342,340.00	\$333,185.13	Express Bus Service to Orange County Fair	\$9,154.87	Yes
MS12003	Orange County Transportation Autho	7/20/2012	2/28/2013		\$234,669.00	\$167,665.12	Implement Metrolink Service to Angel Stadiu	\$67,003.88	Yes
MS12004	USA Waste of California, Inc.	10/24/2013	11/23/2019		\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12005	USA Waste of California, Inc.	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12006	Waste Management Collection & Re	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12010	Murrieta Valley Unified School Distric	4/5/2013	9/4/2019		\$242,786.00	\$242,786.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12011	Southern California Gas Company	6/14/2013	6/13/2019	5/28/2021	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12012	Rim of the World Unified School Distr	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12024	Southern California Gas Company	6/13/2013	12/12/2019	11/12/2020	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12025	Silverado Stages, Inc.	11/2/2012	7/1/2018		\$150,000.00	\$150,000.00	Purchase Six Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12026	U-Haul Company of California	3/14/2013	3/13/2019		\$500,000.00	\$353,048.26	Purchase 23 Medium-Heavy Duty Vehicles	\$146,951.74	Yes
MS12028	Dy-Dee Service of Pasadena, Inc.	12/22/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 2 Medium-Duty and 1 Medium-He	\$5,000.00	Yes
MS12029	Community Action Partnership of Ora	11/2/2012	11/1/2018		\$25,000.00	\$14,850.00	Purchase 1 Medium-Heavy Duty Vehicle	\$10,150.00	Yes
MS12031	Final Assembly, Inc.	11/2/2012	11/1/2018		\$50,000.00	\$32,446.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
MS12032	Fox Transportation	12/14/2012	12/13/2018		\$500,000.00	\$500,000.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12033	Mike Diamond/Phace Management S	12/22/2012	12/21/2018	6/21/2021	\$148,900.00	\$148,900.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12034	Ware Disposal Company, Inc.	11/2/2012	11/1/2018	5/1/2022	\$133,070.00	\$133,070.00	Purchase 8 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VSP	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12058	Krisda Inc	4/24/2013	1/23/2019		\$25,000.00	\$25,000.00	Repower One Heavy-Duty Off-Road Vehicle	\$0.00	Yes
MS12059	Orange County Transportation Autho	2/28/2013	12/27/2014		\$75,000.00	\$75,000.00	Maintenance Facilities Modifications	\$0.00	Yes
MS12060	City of Santa Monica	4/4/2014	8/3/2017	8/3/2019	\$500,000.00	\$434,202.57	Implement Westside Bikeshare Program	\$65,797.43	Yes
MS12061	Orange County Transportation Autho	3/14/2014	3/13/2017		\$224,000.00	\$114,240.00	Transit-Oriented Bicycle Sharing Program	\$109,760.00	Yes
MS12062	Fraser Communications	12/7/2012	5/31/2014		\$998,669.00	\$989,218.49	Develop & Implement "Rideshare Thursday"	\$9,450.51	Yes
MS12063	Custom Alloy Light Metals, Inc.	8/16/2013	2/15/2020		\$100,000.00	\$100,000.00	Install New Limited Access CNG Station	\$0.00	Yes
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS12065	Orange County Transportation Autho	7/27/2013	11/30/2013		\$43,933.00	\$14,832.93	Ducks Express Service to Honda Center	\$29,100.07	Yes
MS12068	Southern California Regional Rail Aut	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar D	\$18,350.59	Yes
MS12071	Transit Systems Unlimited, Inc.	5/17/2013	12/16/2018		\$21,250.00	\$21,250.00	Expansion of Existing CNG Station	\$0.00	Yes
MS12072	99 Cents Only Stores	4/5/2013	9/4/2019		\$100,000.00	\$100,000.00	Construct New CNG Station	\$0.00	Yes
MS12073	FirstCNG, LLC	7/27/2013	12/26/2019		\$150,000.00	\$150,000.00	Construct New CNG Station	\$0.00	Yes
MS12074	Arcadia Unified School District	7/5/2013	9/4/2019		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12076	City of Ontario, Housing & Municipal	3/8/2013	4/7/2015		\$75,000.00	\$75,000.00	Maintenance Facilities Modification	\$0.00	Yes
MS12078	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$73,107.00	Maintenance Facility Modifications - Vernon	\$1,893.00	Yes
MS12080	City of Pasadena	11/8/2013	8/7/2020	2/7/2022	\$225,000.00	\$225,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12081	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$75,000.00	Maintenance Facility Modifications - Santa A	\$0.00	Yes
MS12085	Bear Valley Unified School District	4/25/2013	6/24/2014		\$75,000.00	\$75,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS12086	SuperShuttle International, Inc.	3/26/2013	3/25/2019		\$225,000.00	\$225,000.00	Purchase 23 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12087	Los Angeles County MTA	8/29/2013	11/28/2015		\$125,000.00	\$125,000.00	Implement Rideshare Incentives Program	\$0.00	Yes
MS12088	Orange County Transportation Autho	12/6/2013	3/5/2016		\$125,000.00	\$18,496.50	Implement Rideshare Incentives Program	\$106,503.50	Yes
MS12089	Riverside County Transportation Co	10/18/2013	9/17/2015		\$249,136.00	\$105,747.48	Implement Rideshare Incentives Program	\$143,388.52	Yes
MS12Hom	Mansfield Gas Equipment Systems				\$296,000.00	\$0.00	Home Refueling Apparatus Incentive Progra	\$296,000.00	Yes
Total: 70									
Closed/Inco	omplete 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/Comp	plete Contracts								
ML12018	City of West Covina	10/18/2013	10/17/2020	8/17/2023	\$300,000.00	\$300,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS12082	City of Los Angeles, Bureau of Sanit	11/20/2013	2/19/2021	2/19/2023	\$175,000.00	\$175,000.00	Install New CNG Infrastructure	\$0.00	Yes
									1

\$59,454.00

\$59,454.00

Install New CNG Infrastructure

\$0.00

Yes

MS12083 Total: 3 Brea Olinda Unified School District

7/30/2015

2/29/2024

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2012	2-2014 Contracts								
Open Cont	-								
ML14012	City of Santa Ana	2/13/2015	10/12/2021	10/12/2022	\$64,000.00	\$0.00	EV Charging and 1 H.D. LPG Vehicle	\$64,000.00	No
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: 6	, ,						, ,		
Declined/C	ancelled 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 Cor	ntracts								
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14014	City of Torrance	9/5/2014	12/4/2019		\$56,000.00	\$56,000.00	EV Charging Infrastructure	\$0.00	Yes
ML14015	Coachella Valley Association of Gove	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$380,000.00	Purchase 2 H.D. Vehicles, Expansion of Exis	\$0.00	Yes
ML14022	County of Los Angeles Department o	10/2/2015	5/1/2022		\$270,000.00	\$270,000.00	Purchase 9 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017	3/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Westcheste	\$0.00	Yes
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Baldwin Par	\$0.00	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$126,950.00	Expansion of Exisiting CNG Infrastructure	\$0.00	Yes
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	Yes
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	7/30/2021	\$425,000.00	\$216,898.02	Bicycle Racks, Outreach & Education	\$208,101.98	Yes
ML14031	Riverside County Waste Managemen	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$60,000.00	\$60,000.00	Purchase 2 H.D. CNG Vehicles	\$0.00	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021	2/10/2022	\$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
ML14054 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	3/4/2010	\$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	1/10/2021	\$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
ML14070	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14071 ML14072	City of Warmattan Beach  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
ML14072 ML14094	City of Yucaipa	6/9/2017	6/8/2018	1/12/2022	\$84,795.00	\$84,795.00	Installation of Bicycle Lanes	\$0.00	Yes
ML14094 ML14095	City of Tucaipa  City of South Pasadena	1/10/2019	7/9/2019		\$142,096.00	\$134,182.09	Bicycle Trail Improvements	\$7,913.91	Yes
ML14095 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
ML14090 ML14097	County of Los Angeles Dept of Fub  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	9/3/2021	\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	Yes
MS14001 MS14002	Orange County Transportation Autho	9/6/2013	4/30/2013		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Douger Staulu  Clean Fuel Transit Service to Orange County	\$0.00	Yes
MS14002 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
MS14003 MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014	10/30/2014	\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14004 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
MS14007 MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$10,097.00	Yes
MS14008 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
MS14009 MS14037	Penske Truck Leasing Co., L.P.	4/7/2017	6/6/2020	3/31/2013	\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Carson	\$0.00	Yes
MS14037 MS14039	Waste Management Collection and R	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Carson  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 - Tivine  Vehicle Maint. Fac. Modifications - Santa An	\$0.00	Yes
MS14040 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
MS14041 MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$173,000.00	\$173,000.00	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 MS14046	TIMCO CNG Fund I, LLC Ontario CNG Station Inc.	6/6/2014 5/15/2014	12/5/2020 5/14/2020	11/14/2021	\$150,000.00 \$150,000.00	\$150,000.00 \$150,000.00	New Public-Access CNG Station in Inglewoo  Expansion of Existing CNG Infrastructure	\$0.00 \$0.00	Yes
MS14046		3/7/2014	9/30/2014	11/14/2021	\$49,203.00	\$150,000.00		\$17,135.96	Yes
MS14047 MS14048	Southern California Regional Rail Aut BusWest	3/1/2014	12/31/2014	5/31/2015	\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed  Alternative Fuel School Bus Incentive Progra	\$17,135.96	Yes
				0/31/2015		1 1	•		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	
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
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: 60			1	II.	1	*			-
Closed/Inco	omplete Contracts								
ML14020	County of Los Angeles Dept of Pub	8/13/2014	1/12/2018		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
ML14050	City of Yucaipa	7/11/2014	9/10/2015	7/1/2016	\$84,795.00	\$0.00	Installation of Bicycle Lanes	\$84,795.00	No
ML14060	County of Los Angeles Internal Servi	10/6/2017	1/5/2019		\$104,400.00	\$0.00	Electric Vehicle Charging Infrastructure	\$104,400.00	No
ML14066	City of South Pasadena	9/12/2014	7/11/2016	2/11/2018	\$142,096.00	\$0.00	Bicycle Trail Improvements	\$142,096.00	No
ML14093	County of Los Angeles Dept of Pub	8/14/2015	1/13/2019		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
MS14092	West Covina Unified School District	9/3/2016	12/2/2022		\$124,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$124,000.00	No
Total: 6			I.		ı				-
Open/Comp	olete Contracts								
ML14013	City of Los Angeles, Bureau of Sanit	10/7/2016	2/6/2025		\$400,000.00	\$400,000.00	Purchase 14 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14018	City of Los Angeles Dept of General	3/6/2015	9/5/2021	2/5/2026	\$810,000.00	\$810,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$0.00	Yes
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
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2014	4-2016 Contracts								
Open Cont									
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	1/4/2026	\$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
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
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	9/5/2024	\$32,000.00	\$0.00	Install EV Charging Infrastructure	\$32,000.00	No
ML16047	City of Fontana	1/6/2017	8/5/2019	8/5/2024	\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16048	City of Placentia	3/26/2016	5/25/2021	12/25/2026	\$80,000.00	\$18,655.00	Install EV Charging Infrastructure	\$61,345.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019	1/26/2023	\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16071	City of Highland	5/5/2017	1/4/2020	1/4/2023	\$264,500.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$264,500.00	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	\$158,105.51	Pedestrian Access Improvements, Bicycle L	\$305,110.49	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	2/5/2026	\$300,000.00	\$71,250.00	Expansion of Existing CNG Station and Main	\$228,750.00	No
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	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	\$456,000.00	Repower 39 and Purchase 1 New Transit Bu	\$144,000.00	No
MS16123	Orange County Transportation Autho	12/7/2018	11/6/2023		\$91,760.00	\$0.00	Install La Habra Union Pacific Bikeway	\$91,760.00	No
Total: 19					I			-11	
Declined/C	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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
Total: 13							, in passage and in the passage		
Closed Con	ntracts								
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
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16020	City of Pomona	4/1/2016	2/1/2018	8/1/2018	\$440,000.00	\$440,000.00	Install Road Surface Bicycle Detection Syste	\$0.00	Yes
ML16023	City of Banning	12/11/2015	12/10/2021		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16024	City of Azusa	4/27/2016	2/26/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$40,000.00	Install EV Charging Infrastructure	\$0.00	Yes
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
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2021	\$55,000.00	\$55,000.00	Install EV Charging Infrastructure	\$0.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$255,595.08	Maintenance Facility Modifications	\$19,404.92	Yes
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$429,262.00	Installation of a Class 1 Bikeway	\$0.00	Yes
ML16050	City of Westminster	5/6/2016	7/5/2020	5/5/2022	\$115,000.00	\$93,925.19	Installation of EV Charging Infrastructure	\$21,074.81	Yes
ML16051	City of South Pasadena	2/12/2016	1/11/2017	12/11/2017	\$320,000.00	\$258,691.25	Implement "Open Streets" Event with Variou	\$61,308.75	Yes
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019	3/31/2021	\$315,576.00	\$305,576.00	Install Two Class 1 Bikeways	\$10,000.00	Yes
ML16053	City of Claremont	3/11/2016	7/10/2018	12/10/2020	\$498,750.00	\$498,750.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16054	City of Yucaipa	3/26/2016	7/26/2018	10/25/2019	\$120,000.00	\$120,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$270,000.00	Purchase Nine Heavy-Duty Natural-Gas Vehi	\$0.00	Yes
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$106,565.00	\$106,565.00	Expansion of an Existing CNG Station	\$0.00	Yes
ML16059	City of Burbank	4/1/2016	2/28/2022		\$180,000.00	\$180,000.00	Purchase 6 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$62,480.00	Implement an "Open Streets" Event	\$11,430.00	Yes
ML16061	City of Murrieta	4/27/2016	1/26/2020		\$11,642.00	\$9,398.36	Installation of EV Charging Infrastructure	\$2,243.64	Yes
ML16062	City of Colton	6/3/2016	7/2/2020		\$21,003.82	\$21,003.82	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16063	City of Glendora	3/4/2016	4/3/2022		\$30,000.00	\$30,000.00	Purchase One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16064	County of Orange, OC Parks	2/21/2017	10/20/2018		\$204,073.00	\$157,632.73	Implement "Open Streets" Events with Vario	\$46,440.27	Yes
ML16066	City of Long Beach Public Works	1/13/2017	9/12/2018		\$75,050.00	\$63,763.62	Implement an "Open Streets" Event	\$11,286.38	Yes
ML16068	Riverside County Dept of Public Heal	12/2/2016	8/1/2018		\$171,648.00	\$171,648.00	Implement "Open Streets" Events with Vario	\$0.00	Yes
ML16069	City of West Covina	3/10/2017	6/9/2021		\$54,199.00	\$54,199.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16072	City of Palm Desert	3/4/2016	1/4/2020	1/3/2022	\$56,000.00	\$56,000.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16073	City of Long Beach Public Works	1/13/2017	7/12/2017		\$50,000.00	\$50,000.00	Implement an "Open Streets" Event	\$0.00	Yes
ML16076	City of San Fernando	2/21/2017	8/20/2021		\$43,993.88	\$43,993.88	Install EV Charging Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$31,604.72	Install Bicycle Infrastructure & Implement Bic	\$1,195.28	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	Yes
ML16122	City of Wildomar	6/8/2018	6/7/2019		\$500,000.00	\$500,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16126	City of Palm Springs	7/31/2019	7/30/2020	10/30/2020	\$22,000.00	\$19,279.82	Install Bicycle Racks, and Implement Bicycle	\$2,720.18	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange County	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$836,413.00	\$567,501.06	TCM Partnership Program - OC Bikeways	\$268,911.94	Yes
MS16030	Better World Group Advisors	12/19/2015	12/31/2017	12/31/2019	\$271,619.00	\$245,355.43	Programmic Outreach Services to the MSRC	\$26,263.57	Yes
MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$396,930.00	Implement Special Shuttle Service from Unio	\$168,670.00	Yes
MS16085	Southern California Regional Rail Aut	3/11/2016	9/30/2016		\$78,033.00	\$64,285.44	Special MetroLink Service to Autoclub Spee	\$13,747.56	Yes
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$769,021.95	Freeway Service Patrols	\$31,603.05	Yes
MS16089	Orange County Transportation Autho	7/8/2016	4/30/2017		\$128,500.00	\$128,500.00	Implement Special Bus Service to Angel Sta	\$0.00	Yes
MS16092	San Bernardino County Transportatio	2/3/2017	1/2/2019		\$242,937.00	\$242,016.53	Implement a Series of "Open Streets" Event	\$920.47	Yes
MS16093	Orange County Transportation Autho	9/3/2016	3/2/2018	9/2/2018	\$1,553,657.00	\$1,499,575.85	Implement a Mobile Ticketing System	\$54,081.15	Yes
MS16095	Orange County Transportation Autho	7/22/2016	5/31/2017		\$694,645.00	\$672,864.35	Implement Special Bus Service to Orange C	\$21,780.65	Yes
MS16096	San Bernardino County Transportatio	10/27/2016	12/26/2019	6/30/2021	\$450,000.00	\$450,000.00	EV Charging Infrastructure	\$0.00	Yes
MS16099	Foothill Transit	3/3/2017	3/31/2017		\$50,000.00	\$50,000.00	Provide Special Bus Service to the Los Ange	\$0.00	Yes
MS16100	Southern California Regional Rail Aut	5/5/2017	9/30/2017		\$80,455.00	\$66,169.43	Provide Metrolink Service to Autoclub Speed	\$14,285.57	Yes
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
Total: 57									
Closed/Inco	omplete Contracts								
ML16005	City of Palm Springs	3/4/2016	10/3/2017		\$40,000.00	\$0.00	Install Bicycle Racks, and Implement Bicycle	\$40,000.00	No
ML16035	City of Wildomar	4/1/2016	11/1/2017		\$500,000.00	\$0.00	Install Bicycle Lanes	\$500,000.00	No
MS16082	Riverside County Transportation Co	9/3/2016	8/2/2018		\$590,759.00	\$337,519.71	Extended Freeway Service Patrols	\$253,239.29	No
MS16090	Los Angeles County MTA	10/27/2016	4/26/2020	10/26/2020	\$2,500,000.00	\$0.00	Expansion of the Willowbrook/Rosa Parks Tr	\$2,500,000.00	No
MS16091	San Bernardino County Transportatio	10/7/2016	11/6/2018		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
Total: 5									
Open/Comp	olete 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
	1			1	1	1	1	1	1

\$60,000.00

\$90,000.00

\$630,000.00

\$29,520.00

\$60,000.00

\$90,000.00

\$630,000.00

\$23,768.44

Purchase 2 Heavy-Duty Nat. Gas Vehicles

Purchase 3 Heavy-Duty Nat. Gas Vehicles

Purchase 21 Heavy-Duty Nat. Gas Vehicles

Purchase 2 M.D. Nat. Gas Vehicles, Bicycle

\$0.00

\$0.00

\$0.00

\$5,751.56

Yes

Yes

Yes

Yes

ML16012

ML16013

ML16016

ML16018

City of Carson

City of Monterey Park

City of Hermosa Beach

City of Los Angeles Dept of General

1/15/2016

12/4/2015

2/5/2016

10/7/2016

10/14/2022

7/3/2022

12/4/2022

1/6/2023

7/3/2024

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
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
ML16040	City of Eastvale	1/6/2017	7/5/2022	7/5/2026	\$110,000.00	\$53,908.85	Install EV Charging Infrastructure	\$56,091.15	Yes
ML16041	City of Moreno Valley	9/3/2016	1/2/2021	4/2/2024	\$20,000.00	\$20,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16046	City of El Monte	4/1/2016	5/31/2021	5/31/2023	\$20,160.00	\$14,637.50	Install EV Charging Infrastructure	\$5,522.50	Yes
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$371,898.00	\$371,898.00	Purchase 11 H.D. Nat. Gas Vehicles and Ins	\$0.00	Yes
ML16070	City of Beverly Hills	2/21/2017	6/20/2023		\$90,000.00	\$90,000.00	Purchase 3 H.D. Nat. Gas Vehicles	\$0.00	Yes
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
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
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$100,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS16088	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$17,000.00	\$17,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$250,000.00	Expand CNG Station & Modify Maintenance	\$0.00	Yes
MS16102	Nasa Services, Inc.	2/21/2017	4/20/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16103	Arrow Services, Inc.	2/3/2017	4/2/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2024		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16112	Orange County Transportation Autho	4/14/2017	3/13/2024		\$1,470,000.00	\$1,470,000.00	Repower Up to 98 Transit Buses	\$0.00	Yes
MS16113	Los Angeles County MTA	5/12/2017	4/11/2024		\$1,875,000.00	\$1,875,000.00	Repower Up to 125 Transit Buses	\$0.00	Yes
MS16114	City of Norwalk	3/3/2017	6/2/2024		\$32,170.00	\$32,170.00	Purchase 3 Transit Buses	\$0.00	Yes
MS16115	City of Santa Monica	4/14/2017	7/13/2025		\$450,000.00	\$450,000.00	Repower 30 Transit Buses	\$0.00	Yes
MS16116	Riverside Transit Agency	3/3/2017	1/2/2023		\$10,000.00	\$9,793.00	Purchase One Transit Bus	\$207.00	Yes
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2010	6-2018 Contracts								
Open Cont	racts								
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$45,000.00	\$0.00	Install EVSE	\$45,000.00	No
ML18031	City of Diamond Bar	9/7/2018	11/6/2025	11/6/2027	\$58,930.00	\$0.00	Install EVSE, Purchase up to 2-LD Vehicles	\$58,930.00	No
ML18036	City of Indian Wells	8/8/2018	5/7/2023	5/7/2025	\$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	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		\$113,910.00	\$45,564.00	Purchase 5 Heavy-Duty Near-Zero Emission	\$68,346.00	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		\$91,500.00	\$52,500.00	Purchase 6 Light-Duty ZEVs, Install 3 Limite	\$39,000.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$64,675.00	\$0.00	Install EV Charging Infrastructure	\$64,675.00	No
ML18055	City of Long Beach	11/29/2018	11/28/2026		\$622,220.00	\$236,123.55	Install EV Charging Stations	\$386,096.45	No
ML18057	City of Carson	10/5/2018	7/4/2023		\$106,250.00	\$50,000.00	Purchase 5 Zero-Emission Vehicles and Infr	\$56,250.00	No
ML18058	City of Perris	10/12/2018	11/11/2024		\$94,624.00	\$0.00	Purchase 1 Medium-Duty ZEV and EV Char	\$94,624.00	No
ML18059	City of Glendale Water & Power	2/1/2019	7/31/2026		\$260,500.00	\$0.00	Install Electric Vehicle Charging Infrastructur	\$260,500.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026	8/4/2028	\$1,367,610.00	\$599,306.31	Purchase 29 Light-Duty Zero Emission Vehic	\$768,303.69	No
ML18063	City of Riverside	6/7/2019	1/6/2027		\$383,610.00	\$0.00	Expand Existing CNG Stations	\$383,610.00	No
ML18064	City of Eastvale	11/29/2018	4/28/2026	4/28/2028	\$80,400.00	\$28,457.43	Purchase 2 Light-Duty, One Medium-Duty. Z	\$51,942.57	No
ML18067	City of Pico Rivera	9/7/2018	11/6/2022	7/6/2025	\$83,500.00	\$0.00	Install EVSE	\$83,500.00	No
ML18068	City of Mission Viejo	7/31/2019	6/30/2027		\$125,690.00	\$10,000.00	Purchase 2 Light-Duty ZEVs, Install EVSE &	\$115,690.00	No
ML18069	City of Torrance	3/1/2019	7/31/2027		\$187,400.00	\$100,000.00	Purchase 4 Heavy-Duty Near-Zero Emission	\$87,400.00	No
ML18078	County of Riverside	10/5/2018	10/4/2028		\$375,000.00	\$300,000.00	Purchase 15 Heavy-Duty Vehicles	\$75,000.00	No
ML18080	City of Santa Monica	1/10/2019	12/9/2023	7/9/2025	\$121,500.00	\$14,748.62	Install EV Charging Stations	\$106,751.38	No
ML18082	City of Los Angeles Bureau of Sanita	8/30/2019	8/29/2028		\$900,000.00	\$0.00	Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	No
ML18083	City of San Fernando	11/2/2018	11/1/2022		\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18084	City of South El Monte	10/18/2019	9/17/2023	9/17/2024	\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No
ML18089	City of Glendora	7/19/2019	4/18/2025	4/18/2026	\$50,760.00	\$0.00	Purchase a medium-duty ZEV	\$50,760.00	No
ML18091	City of Temecula	1/19/2019	7/18/2023		\$141,000.00	\$0.00	Install Sixteen EV Charging Stations	\$141,000.00	No
ML18092	City of South Pasadena	2/1/2019	1/31/2025	4/30/2027	\$50,000.00	\$20,000.00	Procure Two Light-Duty ZEVs and Install EV	\$30,000.00	No
ML18093	City of Monterey Park	2/1/2019	2/28/2026		\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18094	City of Laguna Woods	7/12/2019	12/11/2024		\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18099	City of Laguna Hills	3/1/2019	5/31/2023		\$32,250.00	\$0.00	Install Six EV Charging Stations	\$32,250.00	No
ML18100	City of Brea	10/29/2020	12/28/2024	7/28/2025	\$56,500.00	\$0.00	Install Twenty-Four Level II EV Charging Sta	\$56,500.00	No
ML18101	City of Burbank	2/1/2019	4/30/2024	10/30/2024	\$137,310.00	\$0.00	Install Twenty EV Charging Stations	\$137,310.00	No
ML18129	City of Yucaipa	12/14/2018	3/13/2023	3/13/2026	\$63,097.00	\$0.00	Install Six EV Charging Stations	\$63,097.00	No
ML18132	City of Montclair	4/5/2019	9/4/2023		\$40,000.00	\$0.00	Install Eight EVSEs	\$40,000.00	No

Mil 1513   City of Los Angelea Dept of General   5/2/2019   12/2/2029   \$250,000.00   \$0.00   Purchase Five Medium-Duty ZEVs and One H   \$55,000.00   Nil 1513   City of Canage   4/1/2/2019   12/2/2029   \$55,000.00   \$50.00   Purchase Five Medium-Duty ZEVs and One H   \$55,000.00   Nil 1513   City of Wildowar   3/1/2/2019   5/3/2/2029   \$75,000.00   \$0.00   Purchase Five Light-Duty ZEVs and One H   \$55,000.00   Nil 1513   City of Wildowar   3/1/2/2019   5/3/2/2021   12/1/2/202   \$40,000.00   \$0.00   Install Bicycle Trail   \$50,000.00   Nil 1514   City of Rolling Hills Estates   2/1/2/2029   1/1/2/202   5/3/2/2020   5/3/2/2021   1/1/2/202   1/1/2/2020   1/1/2/2				Original	Amended	Contract			Award	Billing
M.1815   City of Orange	Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML18156   City of Clange	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
ML19147	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
ML16141   City of Rolling Hills Estates	ML18136	City of Orange	4/12/2019	8/11/2024		\$42,500.00	\$40,000.00	Purchase Four Light-Duty ZEVs and Install	\$2,500.00	No
ML18142	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
ML18144   City of Fontana Public Works   104/2019   12/3/2023   \$269,090.00   \$0.00   Install Twelve EVSEs   \$289,090.00   NL	ML18141	City of Rolling Hills Estates	2/14/2020	1/13/2024	1/13/2025	\$40,000.00	\$0.00	Purchase One Light-Duty ZEV and Install Tw	\$40,000.00	No
ML18145	ML18142	City of La Quinta	4/24/2019	2/23/2023	8/23/2023	\$51,780.00	\$0.00	Install Two EV Charging Stations	\$51,780.00	No
ML18146	ML18144	City of Fontana Public Works	10/4/2019	12/3/2023		\$269,090.00	\$0.00	Install Twelve EVSEs	\$269,090.00	No
ML18147	ML18145	City of Los Angeles Dept of Transpor	1/10/2020	4/9/2027		\$1,400,000.00	\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18148	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
ML18151   County of San Bernardino Departme   8/25/2020   10/24/2029   \$200,000.00   \$0.00   Purchase Eight Heavy-Duty Near Zero Emiss   \$108,990.00   NL18152   County of San Bernardino Flood Cont   8/11/2020   5/12/2024   5/12/2025   \$135,980.00   \$0.00   Purchase Nine Light-Duty ZEVs and EV Cha   \$135,980.00   NR   ML18159   City of Indio   5/3/2019   10/2/2025   \$25,000.00   \$25,000.00   Purchase Nine Light-Duty ZEVs and EV Cha   \$135,980.00   NR   ML18163   City of Indio   5/3/2019   10/2/2025   \$25,000.00   \$25,000.00   Purchase Nine Light-Duty ZEVs and EV Cha   \$14,466.25   NR   ML18165   City of Baldwin Park   21/1/2019   17/3/2024   12/7/2024   \$49,030.00   \$0.00   Expand CNG Station   \$49,030.00   NR   ML18165   City of Baldwin Park   21/1/2019   17/3/2024   \$49,030.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   NR   ML18166   City of Maywood   3/29/2019   6/28/2025   \$50,000.00   \$0.00   Purchase Che Heavy-Duty Near-Zero Emissi   \$25,000.00   NR   ML18167   City of Baulan   1/1/2020   8/29/2022   \$7,099.00   \$0.00   Purchase Che Heavy-Duty Near-Zero Emissi   \$50,000.00   NR   ML18174   City of Laguna Niguel   1/1/2020   8/26/2028   \$85,000.00   \$0.00   Purchase Che Heavy-Duty ZeV   \$25,000.00   NR   ML18177   City of Ball   1/1/2020   8/26/2028   \$85,000.00   \$0.00   Purchase Two Light-Duty ZeV   \$25,000.00   NR   ML18178   City of Laguna Niguel   1/1/2020   1/26/2026   \$25,000.00   \$0.00   Purchase Role Heavy-Duty ZeV   \$25,000.00   NR   ML18178   City of Laguna Niguel   1/1/2019   1/1/2026   \$25,000.00   \$0.00   Purchase Role Heavy-Duty ZeV   \$25,000.00   NR   ML18178   City of Laguna Niguel   1/1/2020   1/26/2026   \$25,000.00   \$0.00   Purchase Role Heavy-Duty ZeV   \$25,000.00   NR   ML18178   City of Laguna Niguel   1/1/2019   1/1/2020   1/26/2028   \$25,000.00   \$0.00   Purchase One Heavy-Duty ZeV   \$25,000.00   NR   ML18178   City of Laguna Niguel   1/1/2020   1/26/2026   \$25,000.00   \$0.00   Purchase One Heavy-Duty ZeV   \$25,000.00   NR   ML18178   City of Laguna Niguel	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
ML18152   County of San Bernardino Flood Cont   M11/2020   10/10/2029   \$108,990.00   \$0.00   Purchase Five Heavy-Duty Near Zero Emissi   \$108,990.00   NL18165   City of Risito   12/13/2019   12/20205   \$25,000.00   \$25,000.00   Purchase Nine Light-Duty ZEVs and EV Cha   \$135,980.00   NL18163   City of San Clemente   3/8/2019   12/77/2024   12/77/2025   \$85,000.00   \$25,000.00   Purchase Five Heavy-Duty Near Zero Emission and E   \$0.00   Yee   ML18163   City of San Clemente   3/8/2019   12/77/2024   12/77/2025   \$85,000.00   \$70,533,75   Purchase Four Light-Duty ZEVs and EV Cha   \$14,466.25   NL18166   City of Baldwin Park   2/18/2019   1/30/2024   \$49,030.00   \$0.00   Expand CNG Station   \$49,030.00   NL18167   City of Pacentia   2/18/2019   5/17/2027   \$50,000.00   \$0.00   Purchase Four Light-Duty ZEVs and EV Cha   \$14,466.25   NL18166   City of Baldwin Park   2/18/2019   5/17/2027   \$25,000.00   \$0.00   Purchase Four Light-Duty ZEVs and EV Cha   \$14,466.25   NL18166   City of Beverly Hills   3/29/2019   6/28/2025   \$50,000.00   \$0.00   Purchase Two Heavy-Duty Near-Zero Emissi   \$25,000.00   NL18167   City of Beverly Hills   3/29/2019   11/28/2022   \$7,059.00   \$0.00   Purchase EV Charging Infrastructure   \$7,059.00   NL18170   City of Laguna Niguel   11/02/2019   7/21/2026   \$85,100.00   \$0.00   Purchase EV Charging Infrastructure   \$7,059.00   NL18177   City of San Bernardino   6/7/2019   12/6/2026   \$25,000.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   NL18178   City of La Puente   11/12/2019   7/21/2026   \$25,000.00   \$0.00   Purchase Medium- and Heavy-Duty Evs and S279,088.00   NL18178   City of La Puente   11/12/2018   7/13/2018   2/8/2021   5/31/2023   \$2,000.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   NL1818024   Riverside County Transportation Co   6/28/2018   6/27/2021   12/27/2023   \$5,000.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   NL1818024   Riverside County Transportation Co   6/28/2018   6/27/2021   12/27/2023   \$1,000.	ML18148	City of San Dimas	1/21/2022	5/20/2023		\$50,000.00	\$0.00	Implement Bicycle Detection Measures	\$50,000.00	No
ML18159   City of Rialto   12/13/2019   5/12/2024   5/12/2025   \$135,980.00   \$0.00   Purchase Nine Light-Duty ZEVs and EV Cha   \$135,980.00   N. ML18163   City of Indio   5/3/2019   10/2/2025   \$25,000.00   \$25,000.00   Purchase 1 Light-Duty ZEV sand EV Cha   \$14,466.25   N. ML18163   City of Baldwin Park   2/1/2019   12/3/2024   12/7/2025   \$85,000.00   \$70,533.75   Purchase Four Light-Duty ZEV sand EV Cha   \$14,466.25   N. ML18165   City of Baldwin Park   2/1/2019   1/30/2024   \$49,030.00   \$0.00   Expand CNG Station   \$49,030.00   N. 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   N. ML18166   City of Reverly Hills   3/29/2019   6/28/2025   \$50,000.00   \$0.00   Purchase Two Heavy-Duty Near-Zero Emissi   \$50,000.00   N. ML18167   City of Bayan Niguel   1/10/2020   8/9/2028   \$85,100.00   \$0.00   Purchase Two Heavy-Duty XEV sand EV Char   \$85,100.00   N. ML18170   City of Laguna Niguel   1/10/2020   8/9/2028   \$85,100.00   \$0.00   Purchase Two Light-Duty ZEVs and EV Char   \$85,100.00   N. ML18177   City of San Bemardino   6/7/2019   7/21/2026   \$25,000.00   \$0.00   Purchase Medium- and Heavy-Duty Evs and   \$279,088.00   N. ML18177   City of Laguna Niguel   1/1/2/2019   1/1/20/2025   1/1/20/202   \$279,088.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   N. ML18178   City of Laguna Niguel   1/1/2/2019   1/1/20/2025   1/1/20/202   \$25,000.00   \$0.00   Purchase Medium- and Heavy-Duty Evs and   \$279,088.00   N. ML18178   City of Laguna Niguel   1/1/2/2019   1/1/20/2025   1/1/20/202   \$279,088.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   N. ML18178   City of Laguna Niguel   1/1/2/2019   1/1/20/2025   1/1/20/202   \$20,000.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   N. ML18178   City of Gardena   1/1/2/2018   8/27/2021   8/28/2021   \$20,000.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   N. ML18178   City of Gardena   1/1/2/2018   8/27/2021   8/	ML18151	County of San Bernardino Departme	8/25/2020	10/24/2029		\$200,000.00	\$0.00	Purchase Eight Heavy-Duty Near Zero Emis	\$200,000.00	No
ML18161	ML18152	County of San Bernardino Flood Cont	8/11/2020	10/10/2029		\$108,990.00	\$0.00	Purchase Five Heavy-Duty Near Zero Emissi	\$108,990.00	No
ML18163	ML18159	City of Rialto	12/13/2019	5/12/2024	5/12/2025	\$135,980.00	\$0.00	Purchase Nine Light-Duty ZEVs and EV Cha	\$135,980.00	No
ML18165   City of Baldwin Park   2/1/2019   1/30/2024   \$49,030.00   \$0.00   Expand CNG Station   \$49,030.00   NL 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   NL ML18167   City of Beverly Hills   3/29/2019   1/128/2022   \$7,059.00   \$0.00   Purchase Two Heavy-Duty Near-Zero Emissi   \$50,000.00   NL ML18168   City of Maywood   3/29/2019   11/28/2022   \$7,059.00   \$0.00   Purchase Two Light-Duty ZEV and EV Char   \$85,100.00   NL ML18170   City of Laguna Niguel   1/10/2020   8/9/2028   \$85,100.00   \$0.00   Purchase Two Light-Duty ZEV and EV Char   \$85,100.00   NL ML18174   City of Bell   11/22/2019   7/21/2026   \$25,000.00   \$0.00   Purchase One Heavy-Duty Evs and EV Char   \$85,100.00   NL 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   NL 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   NL ML18178   City of La Puente   11/1/2019   11/30/2025   11/30/2027   \$25,000.00   \$0.00   Purchase Medium- and Heavy-Duty Near-Zero Emissi   \$25,000.00   NL 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   NL ML18178   City of La Puente   11/1/2019   11/30/2025   11/20/2027   \$25,000.00   \$0.00   Purchase One Heavy-Duty Near-Zero Emissi   \$25,000.00   NL ML18178   NL ML18	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
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         N. ML18167           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         N. ML18168           City of Maywood         3/29/2019         11/28/2022         \$7,059.00         \$0.00         Purchase EV Charging Infrastructure         \$7,059.00         N. ML18170           City of Laguna Niguel         11/10/2020         8/9/2028         \$85,100.00         \$0.00         Purchase Two Light-Duty ZEVs and EV Char \$85,100.00         N. ML18177         City of San Bernardino         6/7/2019         12/6/2026         12/6/2028         \$279,088.00         \$0.00         Purchase One Heavy-Duty Evs and \$279,088.00         N. ML18177         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         N. ML18178         City of La Puente         11/1/2019         11/30/2025         11/30/2027         \$25,000.00         \$0.00         Purchase One Heavy-Duty Evs and \$279,088.00         N. MS18023         N. MS18024         Riverside County Transportation Co         6/28/2018         6/27/202	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
ML18167	ML18165	City of Baldwin Park	2/1/2019	1/30/2024		\$49,030.00	\$0.00	Expand CNG Station	\$49,030.00	No
ML18168   City of Maywood   3/29/2019   11/28/2022   \$7,059.00   \$0.00   Purchase EV Charging Infrastructure   \$7,059.00   Number Num	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         \$85,100.00         \$0.00         Purchase Two Light-Duty ZEVs and EV Char         \$85,100.00         No.           ML18174         City of Bell         11/22/2019         7/21/2026         \$25,000.00         \$0.00         Purchase One Heavy-Duty ZEV         \$25,000.00         No.           ML18177         City of San Bernardino         6/7/2019         12/6/2026         12/6/2028         \$279,088.00         \$0.00         Purchase Medium- and Heavy-Duty Evs and         \$279,088.00         No.           ML18178         City of La Puente         11/1/2019         11/30/2025         11/30/2027         \$25,000.00         \$0.00         Purchase Medium- and 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         \$0.00         Southern California Future Communities Part         \$2,000,000.00         \$0.00         \$0.00	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
ML18174         City of Bell         11/22/2019         7/21/2026         \$25,000.00         \$0.00         Purchase One Heavy-Duty ZEV         \$25,000.00         No.           ML18177         City of San Bernardino         6/7/2019         12/6/2026         12/6/2028         \$279,088.00         \$0.00         Purchase Medium- and Heavy-Duty Evs and         \$279,088.00         No.           ML18178         City of La Puente         11/1/2019         11/30/2025         11/30/2027         \$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         \$0.00         Southern California Future Communities Part         \$2,000,000.00         No.           MS18023         Riverside County Transportation Co         6/28/2018         6/27/2021         12/27/2022         \$500,000.00         \$384,345.12         Weekend Freeway Service Patrols         \$115,654.88         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 </td <td>ML18168</td> <td>City of Maywood</td> <td>3/29/2019</td> <td>11/28/2022</td> <td></td> <td>\$7,059.00</td> <td>\$0.00</td> <td>Purchase EV Charging Infrastructure</td> <td>\$7,059.00</td> <td>No</td>	ML18168	City of Maywood	3/29/2019	11/28/2022		\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	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         Number	ML18170	City of Laguna Niguel	1/10/2020	8/9/2028		\$85,100.00	\$0.00	Purchase Two Light-Duty ZEVs and EV Char	\$85,100.00	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         \$0.00         Southern California Future Communities Part         \$2,000,000.00         No.           MS18023         Riverside County Transportation Co         6/28/2018         6/27/2021         12/27/2022         \$500,000.00         \$384,345.12         Weekend Freeway Service Patrols         \$115,654.88         No.           MS18024         Riverside County Transportation Co         6/28/2018         8/27/2021         8/27/2023         \$1,500,000.00         \$723,860.00         Vanpool Incentive Program         \$776,140.00         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 Coun	ML18174	City of Bell	11/22/2019	7/21/2026		\$25,000.00	\$0.00	Purchase One Heavy-Duty ZEV	\$25,000.00	No
MS18015         Southern California Association of G         7/13/2018         2/28/2021         5/31/2023         \$2,000,000.00         \$0.00         Southern California Future Communities Part         \$2,000,000.00         No.00           MS18023         Riverside County Transportation Co         6/28/2018         6/27/2021         12/27/2022         \$500,000.00         \$384,345.12         Weekend Freeway Service Patrols         \$115,654.88         No.00           MS18024         Riverside County Transportation Co         6/28/2018         8/27/2021         8/27/2023         \$1,500,000.00         \$723,860.00         Vanpool Incentive Program         \$776,140.00         No.00           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.00           MS18029         Irvine Ranch Water District         8/8/2018         10/7/2024         1/7/2029         \$185,000.00         \$0.00         Install New Limited Access CNG, Modify Mai         \$365,000.00         No.00         Install New Limited Access CNG, Modify Mai         \$365,000.00         No.00         Install New Limited Access CNG, Modify Mai         \$365,000.00         No.00         Install New Limited Access CNG, Modify Mai         \$365,000.00         No.00         Install New Limited Access CNG, Modif	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
MS18023         Riverside County Transportation Co         6/28/2018         6/27/2021         12/27/2022         \$500,000.00         \$384,345.12         Weekend Freeway Service Patrols         \$115,654.88         No.           MS18024         Riverside County Transportation Co         6/28/2018         8/27/2021         8/27/2023         \$1,500,000.00         \$723,860.00         Vanpool Incentive Program         \$776,140.00         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, Modify Mai         \$365,000.00         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	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
MS18024         Riverside County Transportation Co         6/28/2018         8/27/2021         8/27/2023         \$1,500,000.00         \$723,860.00         Vanpool Incentive Program         \$776,140.00         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, Modify Mai         \$365,000.00         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         3/31/2025	MS18015	Southern California Association of G	7/13/2018	2/28/2021	5/31/2023	\$2,000,000.00	\$0.00	Southern California Future Communities Part	\$2,000,000.00	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, Modify Mai         \$365,000.00         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	MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021	12/27/2022	\$500,000.00	\$384,345.12	Weekend Freeway Service Patrols	\$115,654.88	No
MS18029         Irvine Ranch Water District         8/8/2018         10/7/2024         1/7/2029         \$185,000.00         \$0.00         Install New Limited Access CNG Station & T         \$185,000.00         No           MS18065         San Bernardino County Transportatio         3/29/2019         8/28/2023         \$2,000,000.00         \$2,000,000.00         Implement Metrolink Line Fare Discount Pro         \$0.00         No           MS18073         Los Angeles County MTA         1/10/2019         2/9/2026         \$2,000,000.00         \$2,000,000.00         Purchase 40 Zero-Emission Transit Buses         \$0.00         No           MS18106         R.F. Dickson Co., Inc.         7/19/2019         1/18/2026         \$265,000.00         \$250,000.00         Expansion of Existing Infrastructure/Mechani         \$15,000.00         No           MS18108         Capistrano Unified School District         2/1/2019         5/30/2025         \$116,000.00         \$0.00         Expansion of Existing Infrastructure & Train         \$116,000.00         No           MS18110         Mountain View Unified School District         2/1/2019         3/31/2025         \$275,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$275,000.00         No           MS18114         Los Angeles County Department of P         11/15/2019         11/14/2026         \$175,000.00 <td>MS18024</td> <td>Riverside County Transportation Co</td> <td>6/28/2018</td> <td>8/27/2021</td> <td>8/27/2023</td> <td>\$1,500,000.00</td> <td>\$723,860.00</td> <td>Vanpool Incentive Program</td> <td>\$776,140.00</td> <td>No</td>	MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021	8/27/2023	\$1,500,000.00	\$723,860.00	Vanpool Incentive Program	\$776,140.00	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 Infrastructure         \$275,000.00         No           MS18114         Los Angeles County Department of P         11/15/2019         11/14/2026         \$175,000.00         \$0.00         Install New Limited-Access CNG Infrastructure         \$275,000.00         No           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00	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
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.00           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.00           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.00           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.00           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.00           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00         Expansion of Existing L/CNG Infrastructure         \$275,000.00         No.00	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
MS18106         R.F. Dickson Co., Inc.         7/19/2019         1/18/2026         \$265,000.00         \$250,000.00         Expansion of Existing Infrastructure/Mechani         \$15,000.00         No.           MS18108         Capistrano Unified School District         2/1/2019         5/30/2025         \$116,000.00         \$0.00         Expansion of Existing Infrastructure & Train         \$116,000.00         No.           MS18110         Mountain View Unified School District         2/1/2019         3/31/2025         \$275,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$275,000.00         No.           MS18114         Los Angeles County Department of P         11/15/2019         11/14/2026         \$175,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$175,000.00         No.           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00         Expansion of Existing L/CNG Infrastructure         \$275,000.00         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
MS18108         Capistrano Unified School District         2/1/2019         5/30/2025         \$116,000.00         \$0.00         Expansion of Existing Infrastructure & Train         \$116,000.00         No.           MS18110         Mountain View Unified School District         2/1/2019         3/31/2025         \$275,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$275,000.00         No.           MS18114         Los Angeles County Department of P         11/15/2019         11/14/2026         \$175,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$175,000.00         No.           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00         Expansion of Existing L/CNG Infrastructure         \$275,000.00         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
MS18108         Capistrano Unified School District         2/1/2019         5/30/2025         \$116,000.00         \$0.00         Expansion of Existing Infrastructure & Train         \$116,000.00         No.           MS18110         Mountain View Unified School District         2/1/2019         3/31/2025         \$275,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$275,000.00         No.           MS18114         Los Angeles County Department of P         11/15/2019         11/14/2026         \$175,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$175,000.00         No.           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00         Expansion of Existing L/CNG Infrastructure         \$275,000.00         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
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.00           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.00           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00         Expansion of Existing L/CNG Infrastructure         \$275,000.00         No.00	MS18108	Capistrano Unified School District	2/1/2019	5/30/2025		\$116,000.00	\$0.00		\$116,000.00	No
MS18114         Los Angeles County Department of P         11/15/2019         11/14/2026         \$175,000.00         \$0.00         Install New Limited-Access CNG Infrastructu         \$175,000.00         No           MS18115         City of Commerce         6/7/2019         12/6/2025         \$275,000.00         \$0.00         Expansion of Existing L/CNG Infrastructure         \$275,000.00         No							1	<u> </u>		No
MS18115 City of Commerce 6/7/2019 12/6/2025 \$275,000.00 \$0.00 Expansion of Existing L/CNG Infrastructure \$275,000.00 No		Los Angeles County Department of P		11/14/2026			,			No
		0 , ,							1	No
MS18116   Los Angeles County Department of P   11/15/2019   11/14/2026     \$1/5.000.00   \$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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
MS18122	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	7/31/2027	\$200,000.00	\$0.00	Install New Limited Acess CNG Infrastructur	\$200,000.00	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
Total: 74					ı				
Pending Ex	recution Contracts								
MS18180	Omnitrans				\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
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
MS18183	Nikola-TA HRS 1, LLC				\$1,660,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,660,000.00	No
Total: 4									
Declined/C	ancelled Contracts								
ML18044	City of Malibu	8/8/2018	10/7/2022	10/7/2023	\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
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
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
MS18009	Penske Truck Leasing Co., L.P.	8/8/2018	12/7/2020		\$82,500.00	\$0.00	Modify Maintenance Facility & Train Technici	\$82,500.00	No
MS18013	California Energy Commission				\$3,000,000.00	\$0.00	Advise MSRC and Administer Hydrogen Infr	\$3,000,000.00	No
MS18017	City of Banning				\$225,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$225,000.00	No
MS18018	City of Norwalk	6/8/2018	9/7/2019		\$75,000.00	\$0.00	Vehicle Maintenance Facility Modifications	\$75,000.00	No
MS18107	Huntington Beach Union High School				\$225,000.00	\$0.00	Expansion of Existing Infrastructure	\$225,000.00	No
MS18109	City of South Gate				\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18111	Newport-Mesa Unified School District				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS18112	Banning Unified School District	11/29/2018	11/28/2024	11/28/2025	\$275,000.00	\$0.00	Install New CNG Infrastructure	\$275,000.00	No
MS18113	City of Torrance				\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
MS18119	LBA Realty Company XI LP				\$100,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$100,000.00	No
MS18121	City of Montebello				\$70,408.00	\$0.00	Expansion of Existing CNG Infrastructure	\$70,408.00	No
MS18184	Clean Energy				\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
Total: 21									
Closed Cor	ntracts								
ML18021	City of Signal Hill	4/6/2018	1/5/2022		\$49,661.00	\$46,079.31	Install EV Charging Stations	\$3,581.69	Yes
ML18022	City of Desert Hot Springs	5/3/2018	1/2/2020	1/2/2021	\$50,000.00	\$50,000.00	Traffic Signal and Synchronization Project	\$0.00	Yes
ML18040	City of Agoura Hills	7/13/2018	6/12/2022		\$17,914.00	\$17,914.00	Install EV Charging Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
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
ML18139	City of Calimesa	8/30/2019	7/29/2020	11/29/2021	\$50,000.00	\$50,000.00	Install Bicycle Lane	\$0.00	Yes
ML18179	City of Rancho Mirage	8/20/2021	2/19/2022		\$50,000.00	\$50,000.00	Traffic Signal Synchronization	\$0.00	Yes
MS18001	Los Angeles County MTA	6/29/2017	4/30/2018		\$807,945.00	\$652,737.07	Provide Clean Fuel Transit Service to Dodge	\$155,207.93	Yes
MS18002	Southern California Association of G	6/9/2017	11/30/2018	12/30/2021	\$2,500,000.00	\$2,276,272.46	Regional Active Transportation Partnership	\$223,727.54	Yes
MS18003	Geographics	2/21/2017	2/20/2021	6/20/2021	\$72,453.00	\$65,521.32	Design, Host and Maintain MSRC Website	\$6,931.68	Yes
MS18004	Orange County Transportation Autho	8/3/2017	4/30/2019		\$503,272.00	\$456,145.29	Provide Special Rail Service to Angel Stadiu	\$47,126.71	Yes
MS18005	Orange County Transportation Autho	1/5/2018	4/30/2019		\$834,222.00	\$834,222.00	Clean Fuel Bus Service to OC Fair	\$0.00	Yes
MS18006	Anaheim Transportation Network	10/6/2017	2/28/2020		\$219,564.00	\$9,488.22	Implement Anaheim Circulator Service	\$210,075.78	Yes
MS18008	Foothill Transit	1/12/2018	3/31/2019		\$100,000.00	\$99,406.61	Special Transit Service to LA County Fair	\$593.39	Yes
MS18010	Southern California Regional Rail Aut	12/28/2017	7/31/2019		\$351,186.00	\$275,490.61	Implement Special Metrolink Service to Unio	\$75,695.39	Yes
MS18011	Southern California Regional Rail Aut	2/9/2018	6/30/2018		\$239,565.00	\$221,725.12	Special Train Service to Festival of Lights	\$17,839.88	Yes
MS18014	Regents of the University of Californi	10/5/2018	12/4/2019	3/4/2020	\$254,795.00	\$251,455.59	Planning for EV Charging Infrastructure Inve	\$3,339.41	Yes
MS18016	Southern California Regional Rail Aut	1/10/2019	3/31/2019		\$87,764.00	\$73,140.89	Special Train Service to Auto Club Speedwa	\$14,623.11	Yes
MS18025	Los Angeles County MTA	11/29/2018	5/31/2019		\$1,324,560.00	\$961,246.86	Special Bus and Train Service to Dodger Sta	\$363,313.14	Yes
MS18102	Orange County Transportation Autho	10/4/2019	5/31/2020		\$1,146,000.00	\$1,146,000.00	Implement OC Flex Micro-Transit Pilot Proje	\$0.00	Yes
MS18103	Orange County Transportation Autho	2/8/2019	9/7/2020		\$642,000.00	\$613,303.83	Install Hydrogen Detection System	\$28,696.17	Yes
MS18104	Orange County Transportation Autho	2/21/2020	3/31/2021	3/31/2022	\$212,000.00	\$165,235.92	Implement College Pass Transit Fare Subsid	\$46,764.08	Yes
MS18105	Southern California Regional Rail Aut	1/10/2019	6/30/2019		\$252,696.00	\$186,830.04	Special Train Service to the Festival of Light	\$65,865.96	Yes
Total: 26									
Closed/Inco	omplete Contracts								
ML18133	City of Rancho Mirage	12/7/2018	11/6/2020		\$50,000.00	\$0.00	Traffic Signal Synchronization	\$50,000.00	No
MS18026	Omnitrans	10/5/2018	1/4/2020		\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
Total: 2									
Open/Comp	plete Contracts								
ML18019	City of Hidden Hills	5/3/2018	5/2/2022	5/2/2023	\$49,999.00	\$49,999.00	Purchase Two Light-Duty ZEVs and EVSE	\$0.00	Yes
ML18020	City of Colton	5/3/2018	4/2/2024	4/2/2027	\$67,881.00	\$67,881.00	Purchase One Medium-Duty and One Heavy	\$0.00	Yes
ML18028	City of Artesia	6/28/2018	3/27/2025		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18032	City of Arcadia	2/1/2019	4/30/2025		\$24,650.00	\$24,650.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18033	City of Duarte	8/8/2018	2/7/2025		\$50,000.00	\$50,000.00	Purchase 1-HD ZEV	\$0.00	Yes
				1	1 -	1 -		1 -	1

\$50,000.00

\$50,000.00

\$120,900.00

\$50,000.00

\$50,000.00

\$120,900.00

Install EVSE

Install EVSE

Install EVSE, Purchase up to 3-LD ZEV & 1-

\$0.00

\$0.00

\$0.00

Yes

Yes

Yes

3/7/2022

11/7/2022

6/27/2024

6/8/2018

8/8/2018

6/28/2018

ML18034

ML18035

ML18037

City of Calabasas

City of Westminster

City of Westlake Village

3/7/2023

12/27/2026

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing
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	Complete? 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
ML18039 ML18042	City of San Fernando	6/28/2018	2/27/2024	1/21/2023	\$10,000.00	\$10,000.00	Purchase 1 light-Duty ZEV	\$0.07	Yes
ML18043	City of Yorba Linda	9/7/2018	12/6/2023	12/6/2024	\$87,990.00	\$10,000.00	· ·	\$0.00	Yes
-	,			12/6/2024			Install EV Charging Infrastructure	· · · · · · · · · · · · · · · · · · ·	Yes
ML18045	City of Culver City Transportation De	6/28/2018	6/27/2025		\$51,000.00	\$51,000.00 \$44,505,53	Purchase Eight Near-Zero Vehicles	\$0.00	
ML18048	City of Lynwood	6/28/2018	10/27/2024		\$93,500.00	\$44,505.53	Purchase Up to 3 Medium-Duty Zero-Emissi	\$48,994.47	Yes
ML18049	City of Downey	7/6/2018	5/5/2023		\$148,260.00	\$148,116.32	Install EV Charging Stations	\$143.68	Yes
ML18052	City of Garden Grove	8/8/2018	10/7/2022		\$53,593.00	\$46,164.28	Purchase 4 L.D. ZEVs and Infrastructure	\$7,428.72	Yes
ML18056	City of Chino	3/29/2019	9/28/2023		\$103,868.00	\$103,868.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18061	City of Moreno Valley	4/9/2019	2/8/2025		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18062	City of Beaumont	8/8/2018	9/7/2024		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
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
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
ML18077	City of Orange	11/2/2018	10/1/2022		\$59,776.00	\$59,776.00	Four Light-Duty ZEV and EV Charging Infras	\$0.00	Yes
ML18079	City of Pasadena	12/7/2018	11/6/2023		\$183,670.00	\$183,670.00	EV Charging Infrastructure	\$0.00	Yes
ML18081	City of Beaumont	10/5/2018	10/4/2022	10/4/2025	\$31,870.00	\$31,870.00	EV Charging Infrastructure	\$0.00	Yes
ML18085	City of Orange	4/12/2019	10/11/2026		\$50,000.00	\$50,000.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$0.00	Yes
ML18086	City of Los Angeles Bureau of Street	2/8/2019	4/7/2023		\$300,000.00	\$300,000.00	Install Sixty EV Charging Stations	\$0.00	Yes
ML18087	City of Murrieta	3/29/2019	3/28/2025		\$143,520.00	\$143,520.00	Install Four EV Charging Stations	\$0.00	Yes
ML18090	City of Santa Clarita	5/9/2019	2/8/2023	2/8/2024	\$122,000.00	\$118,978.52	Install Nine EV Charging Stations	\$3,021.48	Yes
ML18095	City of Gardena	11/9/2018	12/8/2024		\$25,000.00	\$25,000.00	Purchase Heavy-Duty Near-ZEV	\$0.00	Yes
ML18096	City of Highland	12/13/2019	8/12/2024		\$10,000.00	\$9,918.84	Purchase Light-Duty Zero Emission Vehicle	\$81.16	Yes
ML18098	City of Redondo Beach	2/1/2019	3/31/2023	3/31/2025	\$89,400.00	\$89,400.00	Install Six EV Charging Stations	\$0.00	Yes
ML18127	City of La Puente	2/1/2019	2/28/2023		\$10,000.00	\$7,113.70	Purchase Light-Duty Zero Emission Vehicle	\$2,886.30	Yes
ML18128	City of Aliso Viejo	8/30/2019	11/29/2023		\$65,460.00	\$65,389.56	Purchase Two Light-Duty ZEVs and Install S	\$70.44	Yes
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
ML18138	City of La Canada Flintridge	2/8/2019	5/7/2023		\$50,000.00	\$32,588.07	Install Four EVSEs and Install Bicycle Racks	\$17,411.93	Yes
ML18143	City of La Habra	10/18/2019	9/17/2025	9/17/2027	\$80,700.00	\$80,700.00	Install Two EV Charging Stations	\$0.00	Yes
ML18154	City of Hemet	11/22/2019	9/21/2023	3/21/2024	\$30,000.00	\$30,000.00	Purchase Two Light-Duty ZEVs and EV Char	\$0.00	Yes
ML18155	City of Claremont	7/31/2019	9/30/2023		\$35,609.00	\$35,608.86	Install EV Charging Infrastructure	\$0.14	Yes
ML18156	City of Covina	2/1/2019	3/31/2023	12/31/2023	\$63,800.00	\$62,713.00	Purchase Four Light-Duty ZEVs and EV Cha	\$1,087.00	Yes
ML18157	City of Los Angeles Bureau of Street	6/21/2019	5/20/2027		\$85,000.00	\$85,000.00	Purchase One Medium-Duty ZEV	\$0.00	Yes
ML18160	City of Irwindale	3/29/2019	12/28/2022		\$14,263.00	\$14,263.00	Purchase Two Light-Duty ZEVs	\$0.00	Yes
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

Contractor Alhambra El Monte	Start Date 6/14/2019 3/1/2019	8/13/2024	End Date	Value	Remitted	Project Description	Balance	Complete?
El Monte		8/13/2024		<b>A444 000 00</b>				
	3/1/2019			\$111,980.00	\$111,980.00	Install EV Charging Infrastructure	\$0.00	Yes
	0, 1, 20 10	4/30/2025		\$68,079.00	\$68,077.81	Purchase One Heavy-Duty ZEVs and EV Ch	\$1.19	Yes
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
Coachella	3/1/2019	11/30/2024		\$58,020.00	\$58,020.00	Install EV Charging Stations	\$0.00	Yes
Hermosa Beach	2/2/2018	2/1/2024		\$36,000.00	\$36,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
do National	12/6/2019	2/5/2026		\$100,000.00	\$100,000.00	Install New Limited-Access CNG Station	\$0.00	Yes
San Bernardino	6/7/2019	11/6/2025		\$240,000.00	\$240,000.00	Expansion of Existing CNG Infrastructure/Me	\$0.00	Yes
Redondo Beach	2/1/2019	9/30/2025		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
nt 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
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
-4	5/9/2019	8/8/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
ni S	edondo Beach t A Bin DBA Serv-Wel Dispo	edondo Beach 2/1/2019 t A Bin DBA Serv-Wel Dispo 12/14/2018 canitation Districts of Los An 7/31/2019	edondo Beach 2/1/2019 9/30/2025 t A Bin DBA Serv-Wel Dispo 12/14/2018 2/13/2025 canitation Districts of Los An 7/31/2019 2/28/2027	edondo Beach 2/1/2019 9/30/2025 t A Bin DBA Serv-Wel Dispo 12/14/2018 2/13/2025 sanitation Districts of Los An 7/31/2019 2/28/2027	edondo Beach 2/1/2019 9/30/2025 \$275,000.00 t A Bin DBA Serv-Wel Dispo 12/14/2018 2/13/2025 \$200,000.00 tanitation Districts of Los An 7/31/2019 2/28/2027 \$275,000.00	edondo Beach 2/1/2019 9/30/2025 \$275,000.00 \$275,000.00 t A Bin DBA Serv-Wel Dispo 12/14/2018 2/13/2025 \$200,000.00 \$200,000.00 sanitation Districts of Los An 7/31/2019 2/28/2027 \$275,000.00 \$275,000.00	edondo Beach 2/1/2019 9/30/2025 \$275,000.00 \$275,000.00 Install New Limited-Access CNG Infrastructu t A Bin DBA Serv-Wel Dispo 12/14/2018 2/13/2025 \$200,000.00 \$200,000.00 Install New Limited-Access CNG Infrastructu sanitation Districts of Los An 7/31/2019 2/28/2027 \$275,000.00 \$275,000.00 Install New Limited-Access CNG Infrastructu	edondo Beach 2/1/2019 9/30/2025 \$275,000.00 \$275,000.00 Install New Limited-Access CNG Infrastructu \$0.00 t 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 tanitation Districts of Los An 7/31/2019 2/28/2027 \$275,000.00 \$275,000.00 Install New Limited-Access CNG Infrastructu \$0.00

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2018	8-2021 Contracts								
Open Cont	racts								
MS21002	Better World Group Advisors	11/1/2019	12/31/2022		\$265,079.00	\$133,633.35	Programmatic Outreach Services	\$131,445.65	No
MS21004	Los Angeles County MTA	1/7/2021	5/31/2023		\$2,188,899.00	\$0.00	Clean Fuel Bus Service to Dodger Stadium	\$2,188,899.00	No
MS21005	Southern California Association of G	5/5/2021	1/31/2024		10,000,000.00	\$0.00	Implement Last Mile Goods Movement Progr	10,000,000.00	No
MS21006	Geographics	4/1/2021	6/20/2023		\$12,952.00	\$5,105.00	Hosting & Maintenance of the MSRC Websit	\$7,847.00	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		\$500,000.00	\$0.00	Deploy up to 5 Near Zero Emission Trucks	\$500,000.00	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
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		\$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	\$0.00	Lease up to 14 Zero-Emission Trucks and Pr	\$3,930,270.00	No
MS21023	BNSF Railway Company	4/22/2022	4/21/2028		\$1,313,100.00	\$0.00	Install EV Charging Infrastructure	\$1,313,100.00	No
Total: 15		1	11	1				1	<u>'</u>
Pending E	xecution Contracts								
MS21012	Amazon Logistics, Inc.				\$4,157,710.00	\$0.00	Deploy up to 10 Zero-Emission and 100 Nea	\$4,157,710.00	No
MS21016	Ryder Integrated Logistics, Inc.				\$3,169,746.00	\$0.00	Procure Two Integrated Power Centers and	\$3,169,746.00	No
MS21025	Costco Wholesale				\$160,000.00	\$0.00	Install EV Charging Infrastructure	\$160,000.00	No
Total: 3		II.	1	1	l	I		1	
Declined/C	ancelled Contracts								
MS21008	CMA CGM (America) LLC				\$3,000,000.00	\$0.00	Deploy 2 Zero-Emission Rubber Tire Gantry	\$3,000,000.00	No
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: 4	, , ,	l	<u>I</u>	1		,			1
Closed Co.	ntracts								
MS21001	Los Angeles County MTA	8/30/2019	7/29/2020		\$1,148,742.00	\$285,664.87	Implement Special Transit Service to Dodger	\$863,077.13	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		I .	1	1	<u> </u>	1		· · ·	1



## 2010-11 Subvention Fund Match Program Progress Reports

Original Amended Start Date End Date Reporting Feb Apr May Aug Cont# Contractor Mar Jul Jun **Open Contracts** ML11029 City of Santa Ana 09/07/12 03/06/20 03/06/23 Quarterly 05/26/22 Wkg on FR  $\mathsf{WL}$ 



## **2011-12 Subvention Fund Match Program Progress Reports**

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Feb	Mar	Apr	May	Jun	Jul	Aug
Open Con	tracts											Left VMs w/Sam &
ML12045	City of Baldwin Park DPW	02/14/14	12/13/20	12/13/26	Quarterly		WL		WL		Wkg on FR	David from City



## **2012-14 Subvention Fund Match Program Progress Reports**

Cont#	Contractor	Start Date	3	Amended End Date		Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Open Con	tracts													
ML14012	City of Santa Ana	06/13/15	10/12/21	10/12/22	Quarterly	02/17/22				WL	Wkg on FR	08/23/22		
ML14021	Riverside County Regional Park	07/24/14	12/23/16	09/30/24	Quarterly	03/03/22				07/06/22				
ML14027	County of LA Dept of Public Works	10/02/15	05/01/23	12/01/25	Quarterly	02/02/22				WL		08/03/22		



## 2012-14 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sep
Open Con	tracts						•	,			J	
MS14057	Los Angeles County MTA	11/07/14	10/06/19	10/06/23	02/23/22				WL			
MS14059	Riverside County Transportation Commission	09/05/14	03/04/18	04/04/23					WL			
MS14072	San Bernardino Associated Governments	03/27/15	03/26/18	03/26/24			04/11/22					

Total: 3



## 2014-16 AB2766 Contract Progress Reports

Original Amended

Cont#	Contractor	Start Date	End Date	<b>End Date</b>	Reporting	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Open Con	tracts												
ML16006	City of Cathedral City	04/27/16	04/26/22	04/26/23	Quarterly					06/07/22			
ML16010	City of Fullerton	10/07/16	04/06/23	04/06/24	Quarterly		03/10/22		WL		Sent mod		
ML16017	City of Long Beach	02/05/16	08/04/23	01/04/26	Quarterly		03/01/22	04/20/22			07/20/22		
ML16022	Los Angeles Department of Water and Power	05/05/17	03/04/24	09/04/27	Quarterly		03/05/22			06/03/22			
ML16025	City of South Pasadena	06/22/16	04/21/23	10/21/24	Quarterly				WL		WL		
ML16038	City of Palm Springs	04/01/16	07/31/22	09/30/22	Quarterly				WL	Revising FR			
ML16039	City of Torrance Transit Department	01/06/17	09/05/22	09/05/24	Quarterly		03/28/22						
ML16047	City of Fontana	01/06/17	08/05/19	08/05/24	Quarterly			04/20/22					
ML16048	City of Placentia	03/26/16	05/25/21	06/25/22	Quarterly		04/05/22						
ML16057	City of Yucaipa	04/27/16	01/26/19	01/26/23	Quarterly					WL		08/23/22	
ML16071	City of Highland	05/05/17	01/04/20	01/04/23	Quarterly		04/12/22		Project Co	mplete	Wkg on FF	₹	
ML16075	City of San Fernando	10/27/16	02/26/19	08/26/24	Quarterly		04/06/22					08/09/22	
ML16077	City of Rialto	05/03/18	10/02/21	02/02/26	Quarterly					WL		WL	
MS16094	Riverside County Transportation Commission	01/25/17	01/24/22	04/24/23	Quarterly		04/01/22			06/29/22			
MS16110	City of Riverside	10/06/17	02/05/25	02/05/26	Quarterly	05/19/22			05/19/22		07/15/22		
MS16120	Omnitrans	04/07/17	05/06/25		Quarterly		WL			FR Rec'd			
MS16121	Long Beach Transit	11/03/17	04/02/24	11/30/28	Quarterly	02/03/22	04/29/22			08/05/22			
MS16123	Orange County Transportation Authority	12/07/18	11/06/23		Quarterly		04/20/22			07/29/22			
MS16127	Los Angeles County MTA	06/29/21	06/28/22		Quarterly					FR Rec'd			



## 2016-18 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Feb	Mar	Apr	May	Jun	Jul	Aug
Open Cont	racts							•				
ML18030	City of Grand Terrace	06/28/18	03/27/22	03/27/25	Quarterly		WL			WL		
ML18031	City of Diamond Bar	09/07/18	11/06/25	11/06/27	Quarterly		03/25/22					
ML18036	City of Indian Wells (Ia)	08/08/18	05/07/23	05/07/25	Quarterly		05/11/22					08/09/22
ML18041	City of West Hollywood	08/08/18	12/07/23	06/07/24	Quarterly							
ML18043	City of Yorba Linda	09/07/18	12/06/23	12/06/24	Quarterly							
ML18046	City of Santa Ana (la)	11/09/18	07/08/26		Quarterly						Wkg on FR	
ML18047	City of Whittier (la)	08/08/18	04/07/26		Quarterly	02/11/22			08/05/22			08/09/22
ML18050	City of Irvine (la)	09/07/18	08/06/23		Quarterly		06/03/22			06/30/22		
ML18051	City of Rancho Cucamonga (la)	03/01/19	10/31/25		Quarterly		06/28/22		WL	06/28/22		
ML18053	City of Paramount	09/07/18	03/06/23		Quarterly		03/25/22					WL
ML18055	City of Long Beach (la)	11/29/18	11/28/26		Quarterly				06/03/22			
ML18057	City of Carson	10/05/18	07/04/23		Quarterly					WL		
ML18058	City of Perris	10/12/18	11/11/24		Quarterly		WL			WL		
ML18059	City of Glendale	02/01/19	07/31/26		Quarterly		03/25/22					08/16/22
ML18060	County of Los Angeles Internal Services Dept (la	10/05/18	08/04/26	08/04/28	Quarterly		05/02/22					
ML18063	City of Riverside (la)	06/07/19	01/06/27		Quarterly			05/19/22				
ML18064	City of Eastvale	11/29/18	04/28/26	10/28/28	Quarterly		03/28/22					
ML18067	City of Pico Rivera	09/07/18	11/06/22	07/06/25	Quarterly		03/30/22					WL
ML18068	City of Mission Viejo (la)	07/31/19	06/30/27		Quarterly					06/21/22		WL & VM
ML18069	City of Torrance (la)	03/01/19	07/31/27		Quarterly					WL		08/16/22
ML18078	County of Riverside (la)	10/05/18	10/04/28		Quarterly	03/15/22			06/10/22			
ML18080	City of Santa Monica (la)	01/10/19	12/09/23	07/09/25	Quarterly					06/03/22	Project Complete 7/28	
ML18082	City of Los Angeles (la)	08/30/19	08/29/28		Quarterly		03/22/22			06/16/22		
ML18083	City of San Fernando (Ia)	11/02/18	11/01/22		Quarterly		06/17/22			06/17/22		WL
ML18084	City of South El Monte	10/18/19	09/17/23	09/17/24	Quarterly		WL			WL		
ML18089	City of Glendora	07/18/19	04/18/25	04/18/26	Quarterly		WL			06/21/22		
ML18091	City of Temecula	01/19/19	07/18/23		Quarterly		WL			WL		
ML18092	City of South Pasadena (la)	02/01/19	01/31/25	04/30/27	Quarterly		03/28/22					WL
ML18093	City of Monterey Park	02/01/19	02/28/26		Quarterly		WL			WL		
ML18094	City of Laguna Woods	07/12/19	12/11/24		Quarterly		WL			WL		
ML18099	City of Laguna Hills (la)	03/01/19	05/31/23		Quarterly					WL		WL & VM

ML18100	City of Brea (la)	10/29/20	12/28/24	07/28/25	Quarterly	03/15/22					08/09/22
ML18101	City of Burbank	02/01/19	04/30/24	10/30/24	Quarterly				WL		WL
ML18129	City of Yucaipa (la)	12/14/18	03/13/23	03/13/26	Quarterly	04/07/22					08/23/22
ML18132	City of Montclair	04/05/19	09/04/23		Quarterly	WL			WL	07/27/22	
ML18134	City of Los Angeles (Ia)	05/03/19	05/02/28		Quarterly			06/07/22			
ML18135	City of Azusa	12/06/19	12/05/29		Quarterly	WL			WL	07/28/22	
ML18136	City of Orange (la)	04/12/19	08/11/24		Quarterly			R	ev FR Rec'o		
ML18137	City of Wildomar	03/01/19	05/31/21	12/01/22	Quarterly	WL			WL		
ML18141	City of Rolling Hills Estates	02/14/20	01/13/24	01/13/25	Quarterly	WL			WL		
ML18142	City of La Quinta (la)	04/24/19	02/23/23	08/23/23	Quarterly						
ML18144	City of Fontana	10/04/19	12/03/23		Quarterly	WL			WL		
ML18145	City of Los Angeles	01/10/20	04/09/27		Quarterly				WL		
ML18146	City of South Gate (la)	03/01/19	11/30/23	11/30/25	Quarterly		WL				
ML18147	City of Palm Springs (la)	01/10/19	01/09/24	07/09/26	Quarterly V	VL		WL	WL		
ML18148	City of San Dimas	01/21/22	05/20/23		Quarterly			05/31/22			08/17/22
ML18151	County of San Bernardino Department of Public	08/25/20	10/24/29		Quarterly				WL	07/26/22	
ML18152	County of San Bernardino Flood Control District	08/11/20	10/10/29		Quarterly			Begin Rpting	WL	07/26/22	
ML18159	City of Rialto (la)	12/13/19	05/12/24	05/12/25	Quarterly						
ML18161	City of Indio (la)	05/03/19	10/02/25		Quarterly			Working on FR		FR Rec'd	
ML18163	City of San Clemente	03/08/19	12/07/24	12/07/25	Quarterly	WL			WL		
ML18165	City of Baldwin Park (la)	02/01/19	01/30/24		Quarterly	WL		WL	WL	WL	Left VMs w/Sam & David from City
ML18166	City of Placentia	02/01/19	05/17/27		Quarterly	VVL		VVL	VVL	VVL	WL
ML18167	City of Beverly Hills (Ia)	03/29/19	06/28/25		Quarterly		WL				Left VM
ML18168		03/29/19	11/28/22			WL	VVL			WL	Leit VIVI
ML18170	City of Maywood		08/09/28		Quarterly	WL			06/44/00	VVL	
ML18174	City of Laguna Niguel City of Bell (la)	01/10/20	07/21/26		Quarterly Quarterly	VVL			06/11/22		08/04/22
ML18177	City of San Bernardino	06/07/19	12/06/26	12/06/28	Quarterly	03/29/22			WL	07/29/22	00/04/22
ML18178	City of La Puente (Ia)	11/01/19	11/30/25	11/30/27	Quarterly	06/30/22			06/30/22	01129122	
MS18015	Southern California Association of Governments		02/28/21	05/31/23	Quarterly	06/30/22			07/20/22		
MS18023	Riverside County Transportation Commission	06/28/18	06/27/21	12/27/22	Quarterly	05/05/22			WL		
MS18024	Riverside County Transportation Commission  Riverside County Transportation Commission	06/28/18	08/27/21	08/27/23	Quarterly	05/05/22			VVL		
MS18027	City of Gardena (la)	11/02/18	09/01/26	01/01/28	Quarterly	03/11/22		Pub Out		07/12/22	
MS18027					,					01/12/22	
MS18065	Irvine Ranch Water District	08/08/18	10/07/24 08/28/23	01/07/29	Quarterly	WL		05/06/22	14/1		
	San Bernardino County Transportation Authority				Quarterly	10/1			WL		00/02/22
MS18073	Los Angeles County MTA	01/10/19	02/09/26		Quarterly	WL			WL		08/03/22
MS18106	R.F. Dickson Co.	07/19/19	01/18/26		Quarterly				10/1		\A/I
MS18108	Capistrano Unified School District	02/01/19	05/30/25		Quarterly				WL		WL
MS18110	Mountain View Unified School District	02/01/19	03/31/25		Quarterly						

MS18114	Los Angeles County Dept of Public Works (la)	11/15/19	11/14/26		Quarterly 02/02/22					WL
MS18115	City of Commerce	06/07/19	12/06/25		Quarterly				07/28/22	
MS18116	Los Angeles County Dept of Public Works (la)	11/15/19	11/14/26		Quarterly 02/02/22					WL
MS18118	City of Beverly Hills (Ia)	03/29/19	07/28/25		Quarterly		WL			Left VM
MS18122	Universal Waste Systems Inc. (la)	02/01/19	03/31/25	07/31/27	Quarterly	04/06/22			Project Complete	
MS18175	Regents of the University of California	06/07/19	08/06/25	08/06/26	Quarterly		04/11/22		07/12/22	



# 2018-21 AB2766 Contract Progress Reports

Original Amended

	•		•	Amenaea				_					_
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Open Cont	racts												
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		Quarterly			04/21/22		07/20/22			
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			05/27/22					
MS21011	RDS Logistics Group	01/21/22	07/20/28		Quarterly								
MS21013	4 Gen Logistics (la)	03/27/22	05/26/28		Quarterly						07/27/22		
MS21014	Green Fleet Systems, LLC (la)	08/31/21	08/30/27		Quarterly			WL					
MS21015	Premium Transportation Services, Inc. (la)	09/22/21	05/21/27		Quarterly					WL	07/21/22		
MS21017	MHX, LLC	09/29/21	09/28/30		Quarterly			05/27/22					
MS21018	Pac Anchor Transportation, Inc. (la)	08/17/21	08/16/27		Quarterly			WL				WL	
MS21019	Volvo Financial Services (la)	03/31/22	03/30/30		Quarterly					07/05/22	Rec'd Pub Out		
MS21023	BNSF Railway Company (la)	04/22/22	04/21/28		Quarterly								

Total: 15

## AGENDA ITEM #2

AB 2766 Discretionary Fund Financial Report



#### AB 2766 Discretionary Fund Financial Report - July 2022

Available Funding (a)		\$ 55,723,426
Less Awards by Work Program: (b)		
FY 2014-16	\$ (77,331)	
FY 2016-18	(2,000,000)	
FY 2018-21	(27,247,356)	
FY 2021-24	-	
Total Awards by Work Program:		\$ (29,324,687)
Less Balance of FY 2018-21 and FY 2021-24 Work Programs (funding not yet awarded)		\$ (11,510,000)
Sub-total - Surplus/(Deficit)		\$ 14,888,739
Estimated Revenue (d)		\$ 36,141,891
Estimated Available		\$ 51,030,630

#### 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	Awarded	Balance
		Contracts		
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	\$ 14,842,465	\$ 14,842,465	\$ -	\$ -
Technical Advisor - Work Program Portion	\$ 262,500	\$ 262,500	\$ -	\$ -
Hydrogen Infrastructure Projects	\$ 3,000,000	\$ 1,000,000	\$ 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	\$ 38,853,361	\$ 36,853,361	\$ 2,000,000	\$ -

FY 2018-21 Work Program	Total	Executed Contracts	Awarded	Balance
Major Event Center Transportation Program	\$ 3,805,939	\$ 3,805,939	\$ -	\$ _
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	\$ 4,000,000	\$ 400,000	\$ -	\$ 3,600,000
VIP Plus Up Incentive Program	\$ 2,500,000	\$ 590,000	\$ -	\$ 1,910,000
Regional Goods Movement Program	\$ 16,751,000	\$ 10,000,000	\$ 6,751,000	\$ -
Inland Ports Zero and Near-Zero Emission Trucking	\$ 24,457,726	\$ 17,130,270	\$ 7,327,456	\$ -
Inland Ports Zero and Near-Zero Emission Cargo Handling	\$ 5,537,775	\$ 3,690,875	\$ 1,846,900	\$ -
Zero-Emission Drayage Truck and Infrastructure Pilot Project	\$ 8,000,000	\$ -	\$ 8,000,000	\$ -
Hydrogen Infrastructure Projects	\$ 3,322,000	\$ -	\$ 3,322,000	\$ -
FY 2018-21 Totals	\$ 69,960,718	\$ 37,203,362	\$ 27,247,356	\$ 5,510,000

FY 2021-24 Work Program	Total	Executed	Awarded	Balance
		Contracts		
Technical Advisor - Work Program Portion	\$ 289,275	\$ 289,275	\$ -	\$ -
Major Event Center Transportation Program	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
Transformative Transportation Strategies & Mobility Solutions	\$ 3,000,000	\$ -	\$ -	\$ 3,000,000
FY 2021-24 Totals	\$ 6,289,275	\$ 289,275	\$ 	\$ 6,000,000

<sup>(</sup>d) Annual estimated revenue for outyears is projected to be \$16.7 million per year based on FY 2020-21 revenue. Any change to Health & Safety Code 44243 could affect future revenue.

## AGENDA ITEM #3

Contract Modification Request by City of Brea



#### MSRC-TAC Agenda Item No. 3

**DATE:** September 1, 2022

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

**SUBJECT:** Five-Month Term Extension by City of Brea, Contract #ML18100

**SYNOPSIS:** The City of Brea requests to extend the contract term to

December 30, 2025 – approximately a five-month term extension - due to longer than expected time for Southern California Edison (SCE) to energize the stations. This project is part of the FYs 2016-

18 Local Government Partnership Program.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the

request and their recommendations will be brought forward at

the MSRC-TAC meeting.

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

\_\_\_\_\_

#### **DISCUSSION:**

Contractor: City of Brea

Project Title: Install Electric Vehicle Charging Infrastructure

MSRC Funding: \$56,500

Project Term: October 29, 2020 to July 28, 2025

Current Request: Five-month term extension

Previous Requests: Increase stations from 13 to 24; 7-month term extension

<u>Project Description</u>: The City was awarded \$56,500 under the MSRC's FYs 2016-18 Local Government Partnership Program towards the installation of 13 Level II limited access charging stations at one of its parking structures. Subsequently, the MSRC approved increasing the number of chargers from 13 to 24. To date, the City has completed installation of the chargers, although they have yet to be energized. Nothing has been paid to date on this contract.

<u>Previous Requests</u>: Prior to the contract's execution, the City indicated that there was an opportunity in which Tesla would install Tesla Superchargers as well as 24 Level II chargers in the City's parking structure. The Level II chargers would meet the J1772 standards, allowing the ability for any EV to use these chargers. MSRC funds would be applied solely towards the Level II chargers—not towards any proprietary equipment. The City requested, and the MSRC approved, approval to increase the number of stations from 13 to 24. Later, the City indicated that they had experienced setbacks with obtaining necessary SCE approval for construction work to continue, but the hurdle had been cleared and the project was ready to move forward.

The City requested a seven-month term extension; this modification was processed administratively.

<u>Contract Request</u>: The City indicates that installation of the subject stations is complete, except that the stations still need to be energized by SCE. SCE has provided a tentative energization date of October 6, 2022. SCE is indicating that this site is more complicated than average, with very long runs from the primary source and significant logistics associated with getting the utility equipment to the back side of the garage. Because SCE has not yet been able to provide a firm completion date, the City requests an extension to December 31, 2025 to allow for making the site operational and fulfilling the MSRC's required three-operational period. This would be an extension of approximately five months.

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



August 18, 2022

Leah Alfaro MSCR Contracts Administration 21865 Copley Drive Diamond Bar, CA 91765

Subject:

Extension Request to MSRC Proposal #PON2019-10-13

Contract #ML18100

Dear Alfaro,

The City of Brea has finished the construction of the twenty-four (24) Level II EV stations located at 175 S. Madrona Avenue, Brea CA in early August 2022 and the contractor is currently working on addressing all the punch list items for this project. Currently, SCE has given a tentative energization date of October 6, 2022 for this project. This date is subject to change beyond the City's control, since SCE has indicated this site is one of their more complex sites to build from their normal standard SCE builds. They also have indicated that with the very long runs from their primary source and the logistics of getting the utility equipment to the backside of the garage this adds complexity for scheduling and installation. SCE is indicated they are fully committed to making this site operational, but due to the complexity and challenges of this site it has created further delay with a firm date. The City of Brea is requesting an extension from the operational date of 7/28/2022 to be now 12/31/2022 and have a 3-year operational requirement to be changed to 12/31/2025. If an extension is not granted staff would need to receive approval from the City Council to use general funds to cover the charges this grant would not be reimbursing. The City of Brea appreciates your consideration for this extension to continue to utilize the grant funds that were allocated for this project.

Sincerely,

Brian M. Ingallinera

**Environmental Services Coordinator** 

(714) 990-7672

Briani@cityofbrea.net

City Council

Cecilia Hupp

Glenn Parker

**Christine Marick** 

Marty Simonoff

Steven Vargas

Mayor

Mayor Pro Tem

Council Member

Council Member

Council Member

## AGENDA ITEM #4

Contract Modification Request by City of Indian Wells



#### MSRC-TAC Agenda Item No. 4

**DATE:** September 1, 2022

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Modified Locations for Some Stations and One-Year Term

Extension by City of Indian Wells, Contract #ML18036

**SYNOPSIS:** The City requests to install all stations at the Indian Wells Golf

Resort. Additionally, the City requests a one-year term extension

because their contractor's ability to obtain the necessary

equipment has been challenged by supply issues. This project is part of the FYs 2016-18 Local Government Partnership Program.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the

request and their recommendations will be brought forward at

the MSRC-TAC meeting.

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

**DISCUSSION:** 

Contractor: City of Indian Wells

Project Title: Install EV Charging Infrastructure

MSRC Funding: \$50,000

Project Term: August 8, 2018 to May 7, 2023

Current Request: Change some station locations and one-year term extension

Previous Requests: Two-year term extension

<u>Project Description</u>: The City was awarded \$50,000 under the MSRC's FYs 2016-18 Local Government Partnership Program to install five publicly accessible Level II charging stations at two locations within the City of Indian Wells. The charging equipment has been ordered, but no ground has been broken and nothing has been paid to date under this contract.

<u>Previous Requests</u>: The City indicated that the COVID-19 pandemic and staffing changes had caused the design and construction of the charging stations to be delayed. They projected that the stations would probably be installed by the end of 2021, but it might slip to early 2022. In order to fulfill the Local Government Partnership Program's three-year operational requirement, the City requested a two-year term extension. The MSRC approved the request in June 2021.

<u>Contract Request</u>: While the contract calls for station installations in two locations, in the City's assessment there is greater need at the Indian Wells Golf Resort than there is at City Hall (the other likely location identified). They also envision that the stations would get greater exposure in the Golf Resort location. Therefore, the City requests to install all five stations in that location. Furthermore, the City states that their contractor has encountered difficulties in obtaining the necessary equipment, and this has further delayed the project. They request an additional one-year term extension to allow fulfillment of the required five-year operational period.

In response to an inquiry from the MSRC Contracts Administrator, the City attests that they would be responsible to pay for the station equipment already ordered if they were to cancel the project at this time.

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



August 9, 2022

Attn: Leah Alfaro, Contracts Assistant MSRC Contract Administration 21865 Copley Drive Diamond Bar, CA 91765

Re: Modification and Extension Request for Contract No. AB 2766/ML18036

Dear Ms. Alfaro,

The City of Indian Wells would like to ask for a formal modification and extension to the grant pertaining to the above-mentioned Contract, No. AB 2766/ML18036.

The City is requesting a modification related to the location. The City would like to install all five (5) level II type EV charging stations at one location; the Indian Wells Golf Resort, 44-500 Indian Wells Lane as opposed to the two locations listed in the original contract. There is more need at the Golf Course, as well as exposure. More customers will see the signage explaining the source of the funding for the charging stations.

We anticipate that the level II type EV chargers will be installed by the end of 2022. The construction schedule currently has installation beginning November 24, however it is possible it could go into early 2023. With that being the case, we are respectfully requesting an additional 1-year extension – to May 7, 2023 - for the implementation. The reason for the delay is the fact that the contractor's ability to obtain the necessary equipment has been challenged by supply issues. With that said the contractor does have them on order and the EV charging stations will be installed no later than the requested extension of May 7, 2023. Without the extension, the City would have to take on the unanticipated cost of the five charging stations. Combine that with the City's \$9 million loss in revenue from the pandemic, the cost would be significant.

Please consider this modification and extension for your approval. If additional information or documentation is required, please feel free to reach out to Jill Moon (jmoon@indianwells.com) who is currently overseeing this program. Thank you for your time and consideration.

Sincerely,

Ken A. Seumalo, P.E. Director of Public Works

You a lamb

## AGENDA ITEM #5

Contract Modification Request by City of Whittier



MSRC-TAC Agenda Item No. 5

**DATE:** September 1, 2022

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

SUBJECT: 33-Month Term Extension by City of Whittier, Contract #ML18047

**SYNOPSIS:** The City requests a 33-month term extension due to supply chain

issues, loss on in-house labor, and cost increases associated with the COVID pandemic. This project is part of the FYs 2016-18 Local

Government Partnership Program.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC-TAC Scope Changes Subcommittee will review the

request and their recommendations will be brought forward at

the MSRC-TAC meeting.

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

\_\_\_\_\_

#### **DISCUSSION:**

Contractor: City of Whittier

Project Title: Purchase 5 Heavy-duty Near-Zero Emission Vehicles

MSRC Funding: \$113,910

Project Term: August 8, 2018 to April 7, 2026

Current Request: 33-month term extension

Previous Requests: None

<u>Project Description</u>: The City was awarded \$113,910 under the MSRC's FYs 2016-18 Local Government Partnership Program towards the purchase of 5 heavy-duty near-zero emission vehicles. 3 vehicles have been placed into service and \$45,564 has been paid to date on this contract.

## **Contract Request**

The City states that:

- 3 of the 5 vehicles have been delivered and placed into service;
- the 4<sup>th</sup> vehicle is expected to be delivered in October 2022; and
- For the 5<sup>th</sup> and final vehicle, delivery is anticipated June 2023.

The COVID pandemic has caused supply chain issues, loss on in-house labor, and cost increases which have delayed the project. The City requests a 33-month extension to complete the project, which includes a 6-month contingency for unanticipated delays with the final vehicle. They note that if the order for the final vehicle were to be canceled, they will not be able to replace it for many years, if at all, and will continue to use their current 1990 diesel vehicle.

Furthermore, the City has indicated that they would definitely incur substantial penalties if the order for either the fourth or fifth vehicle were to be cancelled. The fourth vehicle is far advanced in the fabrication process, and the City has previously experienced heavy penalties after cancelling a vehicle order in a similar situation. Although the fifth vehicle has not progressed as far, the purchase agreement specifies that if the City cancels their order, the City is liable for all costs incurred by the vendor up to the point of cancellation and any lost profits as a result. The vendor has estimated that this penalty could exceed \$50,000.

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



August 9, 2022

South Coast Air Quality Management District Mobile Source Air Pollution Reduction Review Committee 21865 Copley Dr. Diamond Bar, CA 91765 MSRC Contract # ML18047

Dear Leah Alfaro,

Subject: Contract Extension Request

Attached is a Contract Extension Request in conjunction with MSRC contract # ML18047 with the City of Whittier. The contract is for the purchase of five (5) On-Road Heavy-Duty Near Zero Emission Compressed Natural Gas (CNG) Vehicles.

Please feel free to contact me with any questions or concerns.

Sincerely,

Jay Nossett, Fleet Manager, City of Whittier (562) 567-9548 inossett@cityofwhittier.org

## **CONTRACT EXTENSION REQUEST**

## Contract No. ML18047 City of Whittier

August 9, 2022

# The Contract Period is 92-months from the date of execution. The obligation is 60-months after the last vehicle has been delivered and placed into service.

Contract No. ML18047 was executed on August 8, 2018 and pertains to the purchase of five (5) On-Road Heavy-Duty Near Zero Emission Compressed Natural Gas (CNG) Vehicles.

## 1. Length of Extension Requested:

Extension requested to December 30, 2023. Last vehicle regarding this grant has already been ordered with an estimated June 23, 2023 delivery date. This date is subject to chassis and component availability/delays. An additional 6-month contingency should allow for supply chain and parts availability interruptions. The obligation will be 5-years after the final vehicle has been placed in-service.

### 2. New Project Schedule:

The following depicts anticipated delivery dates and in-service dates for each vehicle pertaining to this grant.

Vehicle	Vehicle Type	Anticipated Vehicle	Anticipated Vehicle
No.	venicie Type	Delivery Date	In-Service Date
1	Heavy-Duty Dump Truck	October 2022	November 2022
2	Crane Truck	Delivered	Truck is In-Service
3	Street Sweeper	Delivered	Truck is In-Service
4	Large Dump Truck	Delivered	Truck is In-Service
5	Large Service Truck	June 2023	August 2023

## 3. Project Completion Status:

Currently, 3 of the 5 vehicles this grant pertains to have been delivered and are inservice (1 has not been invoiced yet).

The 4<sup>th</sup> vehicle is currently at the body builder and is expected to be delivered in October 2022 (prior update was July 2022, recently updated to October 2022). The 5<sup>th</sup> and final vehicle is scheduled to arrive in June 2023. Fianl report will be submitted shortly afterward.

## 4. Reason for Delay:

COVID 19 disrupted many different aspects in the normal avenues of acquiring these vehicles.

- Disruptions in manufacturers parts and supply chains. Even body manufacturers are having steel supply issues.
- Loss of in-house labor. The City of Whittier lost thousands of working hours to COVID.
- Cost increases.

### 5. Consequences of Denial:

Product cost increases have placed additional strains on local governments. The City of Whittier is in a better financial position than some other agencies, however, they are no different facing increased acquisition costs. Costs for all products across the board have risen dramatically due to inflation and supply chain delays. An example is the last vehicle in this grant. The estimated cost to procure this vehicle was originally \$215,000. The actual cost due to the current climate is \$483,957.

If this request was to be denied, the City would incur a financial penalty for cancelling the orders for Vehicle #1 and Vehicle #5. The penalty would be substantial for Vehicle #1, because it is too far advanced in the fabrication process. In the past, the City incurred cost penalties during another vehicle acquisition. In that example, the vehicle chassis was completed, but the body had not yet been started. The City had to pay for the chassis (\$148,298, tax included) and a penalty which included the cost to have the chassis shipped from South Dakota to California (\$10,720). The City also incurred the cost of having this chassis frame extended and towed to a different body vendor in Fresno (\$3,177). Total penalty cost \$13,897.

The contractor providing vehicle #5 has stated that the City would incur a penalty for canceling the order of this vehicle. It is stated in the contract that the City will be liable for all costs incurred up to the point of cancellation and any lost profits due to the cancellation. The contractor would not be specific, but currently, this could be in the \$50,000 to \$100,000 range.

This funding is vital to assist with the procurement of all vehicles in this grant and furthering the City of Whittier reach clean air goals.

#### Summary:

After the past few years of disruptions, the City of Whittier has all vehicle pertaining to this grant either in-service or on order. All outstanding items are scheduled to be delivered within the year and any remaining time requested is for contingency pertaining to product delays.

## AGENDA ITEM #6

Contract Modification Request by City of Riverside



#### MSRC-TAC Agenda Item No. 6

**DATE:** September 1, 2022

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

**SUBJECT:** 25-Month Term Extension by City of Riverside, Contract

#MS16110

**SYNOPSIS:** The City requests a 25-month term extension due to major

staffing shortages and extended time to receive supplies and materials as a result of the COVID-19 pandemic. This project is part of the FYs 2014-16 Alternative Fuel Infrastructure Program.

**FINANCIAL IMPACT:** If the MSRC follows the recommendations of the MSRC Contracts

Administrator, the contract value would be reduced by \$30,000 and that amount would revert to the AB2766 Discretionary Fund.

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends an **8-month** term

extension, coupled with a reduced contract scope and value, eliminating the installation of the additional dispensers at the Acorn Street station, and reducing the total contract value by \$30,000. The MSRC-TAC Scope Changes Subcommittee will also review the request and their recommendations will be brought

forward at the MSRC-TAC meeting.

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

**DISCUSSION:** 

Contractor: City of Riverside

Project Title: Expand Existing CNG Stations and Modify Maintenance Facility

MSRC Funding: \$300,000

Project Term: October 6, 2017 to February 5, 2026

Current Request: 25-month term extension

Previous Requests: Change dispenser locations, reallocate \$30,000 between stations and

one-year term extension

<u>Project Description</u>: The City was awarded \$300,000 to expand two existing CNG stations and to modify their vehicle maintenance facility. Of this amount, originally \$30,000 was allocated for the expansion of the Acorn Street station, \$195,000 was allocated for the expansion of the Lincoln Avenue station, and \$75,000 was allocated for modification of the maintenance facility. The MSRC approved reallocating \$30,000 from the Lincoln Avenue station to the Acorn Street station, in concert with changing the installation location for two (2) two-hose dispensers from Lincoln Avenue to Acorn Street. To date, the maintenance facility modifications, the expansion

of the Lincoln Avenue station, and the installation of storage spheres at the Acorn Street station have all been completed. \$71,250 has been paid to date on this contract (for maintenance facility modifications).

<u>Previous Requests</u>: The contract specified the addition of three (3) two-hose dispensers at the Lincoln Avenue station. As a result of updated projections of fueling needs for the two subject locations, the City requested to reduce this and add only one (1) two-hose dispenser at the Lincoln Avenue station, but also to add two (2) two-hose dispensers to the Acorn Street station. Project-wide, the total number of dispensers added would not change. In accordance with the above change, the City further requested that \$30,000 be reallocated from the funding for the Lincoln Avenue station to the funding for the Acorn Street station. The City also indicated that the station expansions had been delayed because no proposals were received in response to the original RFP issuance. The City requested a one-year term extension to allow sufficient time to complete the expansions and to fulfill the five-year operational requirements. In November 2019, the MSRC considered and approved the City's requests. The contract modification to effectuate the change was fully executed in February 2020.

Contract Request: The City states that the scope change approved by the MSRC delayed the completion of the design phase for the project. Furthermore, they indicate that due to the COVID-19 pandemic, the City experienced major staffing shortages, and the time to receive supplies and materials has increased drastically. This extended the bid process as well as the delivery for the CNG storage spheres for the Acorn Street station, but the installation of those spheres was completed in December 2020. The expansions to the Lincoln Avenue station were completed in October 2021. The proposed RFP for the final phase—the additional dispensers for the Acorn Street station—has been submitted to the City's purchasing department, but not yet released. The City estimates that the installation of these dispensers will be completed by March 2023. Therefore, they request a 25-month term extension to allow fulfillment of the required five-year operational period.

<u>August MSRC-TAC Scope Changes Subcommittee Consideration</u>: At their August 4, 2022 meeting, the Scope Changes Subcommittee wanted additional information concerning why the additional dispensers at the Acorn Street station were delayed. This included, but was not necessarily limited to, desiring answers to the following:

- Has there been a change in the level of demand for natural gas at the Acorn Street station?
   In other words, was the installation of the dispensers delayed due to a perception that the need was not that great/not growing as quickly as originally anticipated?
- The City cited staffing shortages as a major contributing factor to the delay of the dispensers. Have staffing shortages in all relevant departments now been resolved, or will they continue to impact the project?

Given that the contract was not in immediate danger of expiration, and in the interests of making decisions based on more detailed information, the Subcommittee recommended that action on the request be deferred for a month while this information was sought.

<u>City Responses/Additional Information</u>: In response to the information requests, the City has indicated the following:

- The fuel demand at the Acorn Street station has remained fairly consistent with months that are above average. The City does not view this as a factor in the delay.
- With respect to staffing shortages:
  - During the COVID-19 pandemic, a lot of projects were extremely delayed due to the lack of staffing. The Bids/RFPs were not reviewed as quickly by Purchasing, the plans took a lot longer to be reviewed and approved, many people were out sick for long periods of time, contractors were also taking longer submitting design plans, and it took longer to receive supplies for the projects.
  - The original Grant Coordinator (Monique Gordon) left the City and the Deputy Director stepped in to manage this grant until a new person was hired. This also was delayed due to COVID-19 and the lack of staffing in Human Resources. The new staff member started in October of 2020.
  - Currently Purchasing is still extremely understaffed and in the recruitment process.
  - The Building & Safety Division is also understaffed and in the recruitment process for plan checkers.
  - The Fleet Operations Manager left in April 2022 and the position still has not been filled.
- With respect to why the addition of the Acorn Street dispensers wasn't pursued simultaneously with the other project elements such as the storage spheres, it's thought that this was due these dispensers being a newer element (added with the previous modification).

Recommendations: For the elements of the project which are already complete, an 8-month contract term extension would suffice to allow the City to fulfill its five-year operational requirements. Despite previously being granted an extension, the City has not yet issued an RFP for the additional dispensers for the Acorn station. It also appears likely that staffing issues would continue to impact progress. Therefore, given the MSRC's direction to minimize extensions when there has been minimal progress, the MSRC Contracts Administrator continues to recommend approval of an **8-month** term extension, coupled with a reduced contract scope and value, eliminating the installation of the additional dispensers at the Acorn Street station, and reducing the total contract value by \$30,000. Not only is \$30,000 the amount that the City previously asked to be reallocated when they requested to change the location of these dispensers, but it is also extremely close to the proportional value of the dispensers in comparison to the storage spheres, based on their estimated cost.

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

# city of RIVERSIDE

## **General Services Department**

City of Arts & Innovation

July 15, 2022

Cynthia Ravenstein MSRC Contracts Administrator South Coast Air Quality Management / MSRC (909) 396-2036 CRavenstein@agmd.gov

Dear Ms. Ravenstein:

The City of Riverside's Alternative Fuel Program has been extremely successful in providing clean fuels, public access and convenient City consumption of Compressed Natural Gas (CNG), propane, and electric vehicle charging infrastructure.

The City of Riverside (City) Fleet Management Division was awarded MS16110 on November 1, 2017. On October 22, 2019, the City submitted a request for revisions to the scope of work as well as an extension. On February 7, 2020, the scope of work modifications and extension request was approved.

The City would like to formally request an additional 25 month extension as noted below:

## Proposed Project Revisions:

- 1. Extension of the CNG station expansion located at 8095 Lincoln Ave. in-service date from 2/5/21 to 10/5/21 in order to meet the 5-year operational requirement.
- 2. Extension of the CNG station expansion located at 5951 Acorn St. in-service date from 2/5/21 to 3/5/23 in order to meet the 5-year operational requirement.

The following table demonstrates the portions of the project that have already been completed:

A - MAINTENANCE FACILITY MODIFICATION	COMPLETION STATUS/DATE
INSTALL METHANE DETECTION SYSTEM	COMPLETE - October 2018
B - LINCOLN STATION EXPANSION	
ONE (1) TWO-HOSE DISPENSER	COMPLETE - October 2021
FUELING ISLAND WITH CANOPY	COMPLETE - October 2021
CREDIT CARD READER	COMPLETE - October 2021
C - ACORN STATION EXPANSION	
FOUR (4) CNG STORAGE SPHERES	COMPLETE - December 2020
TWO (2) TWO-HOSE DISPENSERS	ESTIMATED COMPLETION - March 2023



## **General Services Department**

City of Arts & Innovation

### Justifications:

The proposed project extension for revision 1 is due to many contributing factors. On July 2, 2019, Riverside City Council approved a vendor to complete the expansion of the alternative fuel island located on Lincoln Avenue. On July 30, 2019, the notice to proceed was completed and the design phase of the project was underway. On October 22, 2019, a request to change the scope of work for this project was submitted and was fully approved on February 7, 2020. This change to the scope delayed the completion of the design phase for this project. As a result of the Covid-19 Pandemic, the City of Riverside has experienced major staffing shortages and the time to receive supplies and materials has increased drastically, causing additional delays. On May 10, 2021, the station expansion at Lincoln Avenue broke ground and was completed on October 7, 2021.

The proposed project extension for revision 2 is also due to many contributing factors. Due to the City of Riverside experiencing major staffing shortages, the Bid process for the four CNG spheres took longer than anticipated. City Council approved the purchase of the four CNG spheres on April 21, 2020; however, it took a significant amount of time for the spheres to arrive on site. The installation for the four additional CNG spheres at the Acorn Street location was completed on December 14, 2020. The scope of work for station expansion located at Acorn Street had also been revised and approved on February 7, 2020, causing a delay in the project. This revision included two dual-hose dispensers. On June 21, 2022 the Request For Proposals (RFP 2194) for this project have been submitted to the Purchasing department however staffing shortages are causing a delay in the review process. This last portion of the project is estimated to be completed by March 7, 2023

While no funds are currently encumbered for the two remaining dispensers, if this extension is not approved, the City will not be able to fully complete the previously approved scope of work, and the public will not receive the full benefit of this project.

Please feel free to contact me if you have any questions or require additional information.

Respectfully submitted,

Shari Call

General Services, Deputy Director

scall@riversideca.gov

## AGENDA ITEM #7

Contract Modification Request by City of San Fernando



#### MSRC-TAC Agenda Item No. 7

**DATE:** September 1, 2022

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

**SUBJECT:** 20-Month Term Extension by City of San Fernando, Contract

#ML18083

**SYNOPSIS:** The City requests a 20-month term extension due to staff

turnover in key positions and lack of staff availability associated with the COVID pandemic. This project is part of the FYs 2016-18

Local Government Partnership Program.

**FINANCIAL IMPACT:** If the MSRC follows the MSRC Contracts Administrator's

recommendation and denies the request, the contract will be terminated and \$20,000 will revert to the AB 2766 Discretionary

Fund.

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends denial because

no work has been completed and the City has incurred no noncancellable expenses. The MSRC-TAC Scope Changes Subcommittee will also review the request and their

recommendations will be brought forward at the MSRC-TAC

meeting.

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

**DISCUSSION:** 

Contractor: City of San Fernando

Project Title: Traffic Signal Synchronization

MSRC Funding: \$20,000

Project Term: November 2, 2018 to November 1, 2022

Current Request: 20-month term extension

Previous Requests: None

<u>Project Description</u>: The City was awarded \$20,000 under the MSRC's FYs 2016-18 Local Government Partnership Program towards the synchronization of 35 signalized intersections and reconfiguration of traffic lanes to allow dual turning lanes along six major arterials. No work has been completed and nothing has been paid to date on this contract.

<u>Contract Request</u>: The City states that there have been multiple changes in the Director of Public Works position, so that the City Manager requested staff to defer action on this complex project until a permanent Director was on board. Also, there was a reduction in availability of

staff due to numerous retirements and the effects of the COVID pandemic. The City requests a 20-month extension to complete the project. They have offered to provide additional progress reporting, every 1.5 months, until the project gets up to speed.

Recommendations: Given the MSRC's direction to minimize extensions when there has been negligible progress, the MSRC Contracts Administrator recommends denial because no work has been completed and the City has incurred no noncancellable expenses. Additionally, past experience with traffic signal synchronization projects has shown them to be particularly prone to delay, which interjects some doubts as to whether this full scope of work can now be completed in only 20 months. If the MSRC follows this recommendation and denies the request, the contract will be terminated and \$20,000 will revert to the AB 2766 Discretionary Fund.

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



#### **CITY COUNCIL**

MAYOR JOEL FAJARDO

VICE MAYOR HECTOR A. PACHECO

COUNCILMEMBER SYLVIA BALLIN

COUNCILMEMBER
ROBERT C. GONZALES

COUNCILMEMBER MARY MENDOZA August 22, 2022

Leah Alfaro South Coast Air Quality Management District 21865 Copley Drive Diamond Bar, CA 91765

**SUBJECT: Project Extension Request** 

Ms. Alfaro:

The City's project to Implement Traffic Signal Synchronization, Contract # ML18083, has a project deliverable date of October 25, 2022.

The following is the required information for requesting a term extension:

- The City is requesting an additional 20 months (June 25, 2024) to complete the project.
- New Project Schedule (attached)
- Currently no work has been completed on the project.
- The project has been delayed due to several changes in the Director of Public Works position; five since 2017. In addition, the City Manager requested staff not to proceed with project, due to its complexity, until a permanent Director was on board. Also, the reduction and availability of staff due to numerous retirements and the effects of the COVID pandemic delayed the project.
- Though no expenses have occurred on the project. The denial of the City's extension request would prevent a very important project from being implemented in San Fernando, thus causing the residents traffic delays, congestion, and additional air pollution.
- Additional Considerations: City recommends additional intermittent reporting, via email, every 1.5 months until progress on project gets up to speed.

## PUBLIC WORKS DEPARTMENT

117 MACNEIL STREET SAN FERNANDO CALIFORNIA 91340

(818) 898-1222

WWW.SFCITY.ORG

Based on the information provided above, the City of San Fernando respectfully requests a project extension for the Traffic Signal Synchronization Project through June 25, 2024.

Sincerely,

Kenneth Jones, MPA

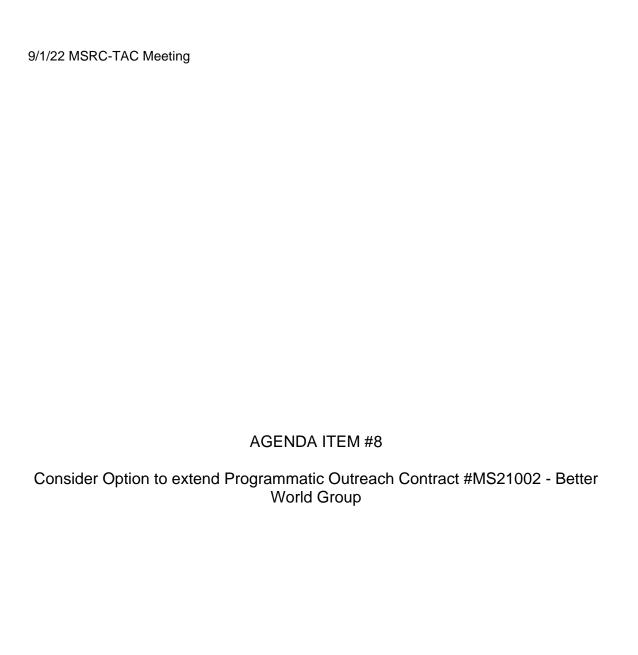
**Public Works Management Analyst** 

## City of San Fernando - Public Works Department - Engineering Division

# San Fernando Citywide Traffic Signal Synchronization Project - Project ID. F9313

# **Revised Project Schedule - August 22, 2022**

				2022				2023												2024	
No.	Task	Duration	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	
	Operational Plan	1 months																			
	RFP for Design, Award Contract	2 months																			
	Design Engineering	6 months																			
	Coordination with City of LA/Metro	6 months																			
	Advertise and Award Const. Contract	2 months																			
	Construction	6 months																			
	Project Completion	1 month																			





## MSRC-TAC Agenda Item No. 8

**DATE:** September 1, 2022

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

**SUBJECT:** Two-Year Option for MSRC Programmatic Outreach Services,

Contract #MS21002

**DISCUSSION:** The Better World Group (BWG) currently provides the MSRC with

programmatic outreach assistance. Contract #MS21002, effective on January 1, 2020, includes an option for a two-year contract term extension. Any additional funding must be allocated by the

MSRC and South Coast AQMD Governing Board.

**RECOMMENDATION:** None

**WORK PROGRAM IMPACT:** The MSRC can exercise the option in an amount up to \$183,100.

Sufficient funding for this contract is available in the AB 2766 Discretionary Fund. The additional award would be included in

the FYs 2021-24 Work Program.

Introduction: Following an open RFP process in 2019, the MSRC awarded \$250,000 for Programmatic Outreach Services to BWG. The contract to effectuate this award was effective January 1, 2020. The contract allowed for a two-year extension, in an amount not to exceed \$183,100, contingent upon allocation of funds by the MSRC and approval by the South Coast AQMD Governing Board. Subsequent to execution, the contract value was increased by \$15,079 for work in support of development of the FYs 2018-21 Work Program.

The MSRC-TAC's Administrative Subcommittee was scheduled to review BWG's performance over the past year and a half. However, due to a technical difficulty, the Subcommittee meeting was not held and there is no recommendation brought forward.

**Contract**: BWG's contract includes the following regular tasks:

- A. Develop Outreach Strategy
- B. Outreach and Promotion of MSRC Work Program Achievements
- C. Development and Dissemination of Marketing/Promotional Materials
- D. Planning, Facilitation and Participation in Events and Meetings
- E. Strategic Direction for MSRC Work Programs

A portion of the funding in the contract is also set aside for specific Task Orders, for those efforts which do not fall within the regular tasks.

<u>Performance</u>: Many of the normal opportunities for outreach were on hiatus or re-imagined during the pandemic, resulting in a slightly lower output than in previous periods. Nevertheless, BWG coordinated press releases, helped market the VIP Plus Up Program, crafted MSRC social media strategies, and staffed the 2022 "MSRC Night" at the Dodgers. BWG produced three to four electronic newsletters per year for the MSRC. BWG has also continued to produce several issues per year of the Clean Transportation Policy Update, which summarizes recent budget, administrative and regulatory efforts with possible impacts to clean transportation programs in the South Coast region. The MSRC has received numerous compliments on the value of this report.

Options: The current balance of BWG's contract, with billing complete through June 2022, is \$131,445.65. The cost of the option period is set at not to exceed \$183,100. The MSRC may exercise the contract option up to this amount.

If the MSRC does <u>not</u> choose to exercise the option, the most likely next steps would be the development and release of a new RFP soliciting Programmatic Outreach Coordinator services, if so directed by the MSRC. It is unlikely that a new Programmatic Outreach Coordinator contract could be executed before the expiration of BWG's contract; the gap would probably be 1-3 months.

## AGENDA ITEM #9

2022-23 Clean Fuels/Clean Technologies Conference Calendar



## Clean Fuels and Clean Technologies Conference Calendar for 2022 – 2023

	A 10000									
	August 2022									
Aug 16-18	Green Transportation Summit & Expo-Accelerate to Zero, Tacoma, WA., Website: <u>Green Transportation Summit &amp; Expo   GTSE (gtsummitexpo.com)</u>									
Aug 22-25	National Ambient Air Monitoring Conference, Pittsburgh, PA., Website: 2022 National Ambient Air Monitoring Conference   US EPA									
September 2022										
Sept 8-29	Auto & Transport Zero Emissions 2022-Virtual/Online on Sept 8, 15,22,29 Website: <u>Auto &amp; Transport Zero Emissions 2022 (reutersevents.com)</u>									
Sept 13-15	The Battery Show and Advanced Battery and Electric Vehicle Technology Expo., Novi, MI., Website: <a href="https://www.evtechexpo.com/en/home.html">https://www.evtechexpo.com/en/home.html</a>									
Sept 13-15	Electric & Hybrid Vehicle Technology Expo, Detroit, MI., Website:  Electric & Hybrid Vehicle Technology Expo 2022(Detroit MI) - The manufacturing event for electric and hybrid vehicle technology and innovation showsbee.com									
Sept 14-25	North American International Auto Show, Detroit, MI., Website:  North American International Auto Show   North American International Auto Show (naias.com)									
Sept 19-21	2022 Zero Emission Bus Conference, Anaheim, CA., Website:  Zero Emission Bus Conference (zebconference.com)									
Sept 19-22	Hydrogen + Fuel Cells International, Los Angeles, CA., Website: <a href="https://www.solarpowerinternational.com/news/hydrogen-fuel-cells-north-america-at-spi-2018/">https://www.solarpowerinternational.com/news/hydrogen-fuel-cells-north-america-at-spi-2018/</a>									
Sept 23-Oct 2	National Drive Week, Website: <u>National Drive Electric Week</u>									
Sept 29-30	Freight and Environment: Ports of Entry, Oakland, CA., Website:  A&WMA Freight & Environment: Ports of Entry Conference (awma.org)									
Sept 29-Oct 2	Orange County Auto Show, Anaheim, CA., Website: Orange County Auto Show   9/29-10/2/22   Anaheim, California • iDSC (idrivesocal.com)									
October 2022										
Oct 5	5 <sup>th</sup> Annual California Clean Air Day, Website: <u>Home - California Clean Air Day</u>									
Oct 5-7	Charge Expo-EV, Fleet, Charging, Battery, Tacoma, WA., Website: <a href="https://chargeexpo.com">https://chargeexpo.com</a>									
Oct 15-16	California Trucking Show, Ontario, CA., Website: California Trucking Show									

Oct 17-19 The Motion and Power Technology Expo, Detroit, MI., Website: https://exhpo.com/int/motion-power-expo/

#### November 2022

Nov 2-3 Electric & Hybrid Marine Expo North America, Houston, TX., Website:

Electric & Hybrid Marine Expo North America 2022 (electricandhybridmarineworldexpo.com)

Nov 18-27 Los Angeles Auto Show, Los Angeles, CA., Website:

https://laautoshow.com

#### January 2023

Jan 23-26 2023 Clean Fuels Conference, Tampa FL., Website:

2023 Save the Date | 2022 National Biodiesel Conference & Expo (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 (Items in bold were recently added).