

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

#### **AGENDA**

Thursday, May 2, 2024 at 1:30 p.m.

A meeting of the MSRC-TAC will be held at 1:30 p.m. on Thursday, May 2, 2024 through a hybrid format of in-person attendance in Conference Room CC-8 at the South Coast AQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, and remote attendance via videoconferencing and by telephone. Please follow instructions below to attend the meeting remotely.

#### **TELECONFERENCE LOCATIONS**

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

Los Angeles County ISD 1100 N. Eastern Avenue 3<sup>rd</sup> Floor Conference Room Los Angeles, CA 90063 Palm Desert City Hall 73-510 Fred Waring Drive North Wing Conference Room Palm Desert, CA 92260

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

#### **ELECTRONIC PARTICIPATION INFORMATION AT BOTTOM OF AGENDA**

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

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

Teleconference Dial In +1 669 900 6833

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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

Kelly Lynn

Representing San Bernardino County

Transportation Authority

#### MSRC-TAC Vice-Chair

Minh Le

Alternate: Laura lannoccone

Representing Los Angeles County Board of

Supervisors

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

Angie Ramirez

Representing City of Los Angeles

Adriann Cardoso Alternate: Cliff Thorne

Representing Orange County Transportation

Authority

Rongsheng Luo

Alternate: Scott Strelecki

Representing Southern California Association of

Governments

Jason Farin

Representing Riverside County Board of

Supervisors

Inder Atwal

Representing California Air Resources Board

Jenny Chan

Alternate: Lorelle Moe-Luna

Representing Riverside County Transportation

Commission

Ash Nikravan

Alternate: Yuh Jiun Tan

Representing South Coast AQMD

Joseph Alcock

Representing Cities of Orange County

Vacant

Representing Cities of Los Angeles County

Denis Bilodeau

Representing Orange County Board of Supervisors

Chris Escobedo

Representing Cities of Riverside County

Mark McCullough

Alternate: Bradley Jensen

Representing San Bernardino County Board of

Supervisors

Steven Lee

Alternate: David Leyzerovsky Representing Los Angeles MTA

Vacant

Mechanical Expert

Sean O'Connor

Representing Cities of San Bernardino County

Vacant

Air Pollution Control Expert

Brian Cunanan

Alternate: Hanan Sawalha

Representing Regional Rideshare Agency

### **CALL TO ORDER**

Roll Call

Opening Comments: Kelly Lynn, MSRC-TAC Chair

Other MSRC-TAC Members

Election of MSRC-TAC Chair and Vice Chair

Ravenstein

#### STATUS REPORT

#### Clean Transportation Policy Update

Ravenstein

The Clean Transportation Policy Update provides information on key legislative and regulatory initiatives of potential interest to the MSRC. The report can be viewed at <a href="https://www.CleanTransportationFunding.org">www.CleanTransportationFunding.org</a>.

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

#### Information Only - Receive and File

1. MSRC Contracts Administrator's Report

Ravenstein

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from March 28 through April 24, 2024.

2. Financial Report on AB 2766 Discretionary Fund

Sandoval

Financial Report for March 2024.

## **ACTION CALENDAR (Items 3 through 9)**

#### FYs 2016-18 WORK PROGRAM

 Consider 18-Month Term Extension by Air Products and Chemicals Inc., Contract #MS18182 (\$1,000,000 – Install Hydrogen Refueling Station in Paramount) Ravenstein

The proposed hydrogen refueling station is part of a larger project at the site to produce transportation products, including sustainable aviation fuel (SAF). This larger project is still undergoing replanning efforts, and the project team has asked that any other activity, including the permitting for the hydrogen station, be delayed until the SAF project is finalized. Therefore, Air Products is requesting an 18-month term extension. This contract has not previously been extended. The MSRC Contracts Administrator recommends approval.

 Consider Modified Statement of Work and Payment Schedule by City of Yucaipa, Contract #ML18129 (\$63,097 – Install EV Charging Infrastructure) Ravenstein

The City has contracted with OBE Power (OBE) to design, install, and maintain the charging stations at City facilities. Under this agreement, OBE will own the stations for at least 10 years. The City requests to modify #ML18129 to reflect this ownership arrangement, with the understanding that the City would still be responsible for meeting the contract's requirements. Additionally, the City requests to increase the number of Level II public-access stations from six (6) to twelve (12), at no additional cost to the MSRC. While OBE will cover the cost of the charging equipment itself and direct installation costs, MSRC funding would go towards necessary civil construction work including addressing accessibility requirements. The MSRC Contracts Administrator recommends approval.

5. Consider Authorizing Issuance of New Contract to Complete Work Initiated by City of Paramount under Contract #ML18053 (\$64,675 – Install EV Charging Infrastructure)

Ravenstein

The MSRC Contracts Administrator denied the City's request for a 41-month extension. The City elected not to request MSRC review of this decision and the contract was closed. However, the City had completed a portion of the work, installing two of the three public-access charging stations specified in the contract. The City did not submit a final report or request reimbursement for the work completed. The City now requests issuance of a new six-month contract in the amount of \$42,686.00 to allow the City to submit a final report and be reimbursed for the completed element.

#### FYs 2018-21 WORK PROGRAM

6. Consider 18-Month Term Extension by Ryder Integrated Logistics, Inc., Contract #MS21016 (\$3,169,746 - Procure Two Integrated Power Centers and Four Mega Chargers)

Ravenstein

Contract #MS21016 provides co-funding for electric vehicle service equipment. While the contract will not reimburse for the electric vehicles which use the equipment, their procurement and use is an integral part of the total project and a contract requirement. Ryder has indicated that their electric tractor manufacturer partner is not yet in full production, and production and delivery dates are uncertain. Ryder requests an 18-month term extension. They commit that if the delivery date is not clear by April 1, 2025, they will move to expedite the process and request any necessary changes. This contract has not previously been extended. The MSRC Contracts Administrator recommends approval with the condition that Ryder will submit either a firm delivery date or a modification request by April 1, 2025.

## Consider Modified Scope and Reallocation of Funding Between Projects by Southern California Association of Governments (SCAG), Contract #MS21005 (\$16,751,000 – Implement Last Mile Freight Program)

Ravenstein

At their April 2024 meeting, the MSRC approved reserving \$1,417,043 from withdrawn and discontinued projects for a reallocation request to be brought forward by SCAG at a future meeting, with the condition that SCAG submit such request by April 22, 2024. SCAG submitted a request by the deadline and recommends that this \$1,417,043 be reallocated to New Bern Transport Corporation. With this additional funding, New Bern would expand their existing project in Buena Park, procuring an additional 10 Tesla Class 8 zero-emission tractors.

Additionally, Project Participant Zeem Solutions has not been able to secure the specified Santa Ana site. Zeem now seeks to include their Long Beach depot instead of the Santa Ana site.

Currently, regarding Zeem, SCAG's contract specifies:

- 72 zero-emission electric vehicles;
- 1 mobile charger covering two Inglewood sites; and
- 23 fast-chargers and 12 Level 2 chargers in Santa Ana.

SCAG requests to modify its contract for the Zeem project as follows:

- 42 zero-emission electric vehicles; and
- 42 dual port fast chargers in Long Beach.

Zeem also seeks to expand the vehicle manufacturers deemed eligible to include all HVIP-eligible zero emission Class 4 and higher trucks. SCAG requests approval of this modified scope. The MSRC Contracts Administrator recommends approval of the reallocation re New Bern and will provide options regarding modification of the Zeem project.

# 8. Consider Proposed Amendments to MSRC "Operational Policies and Procedures"

Ravenstein

At their April meeting, the MSRC-TAC recommended approval of proposed changes to the MSRC's Operational Policies and Procedures – except they recommended that Policy #14 relating to payment procedures be brought back for revision at a future meeting. Rather than have the MSRC consider the proposed changes in a fragmentary fashion, it was determined to bring forward proposed modifications to Policy #14 for the MSRC-TAC's consideration.

## 9. Update on FY 2025-'28 Work Program Development Process

Gorski

At their April 18, 2024 meeting, the MSRC received an update on the FY 2021-'24 Work Program status. As a result of the discussions, the MSRC directed staff to coordinate with the MSRC-TAC to initiate planning for the next MSRC Work Program funding cycle. The MSRC directed that the next Work Program span three (3) fiscal years. Staff will present a preliminary timeline for conducting the FY 2025-'28 Work Program Development, including discussion highlights from the April 2024 MSRC meeting.

#### **OTHER BUSINESS**

\*Any member of the committee, on his or her own initiative or in response to questions posed by the public, may ask a question for clarification, may make a brief announcement or report on his or her own activities, provide a reference to staff regarding factual information, request staff to report back at a subsequent meeting concerning any matter, or may take action to direct staff to place a matter of business on a future agenda. (Gov't Code Section 54954.2)

Lynn

# <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: June 6, 2024, 1:30 PM, Location: South Coast AQMD Headquarters, Conference Room CC-8

#### Americans with Disabilities Act and Language Accessibility

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

#### Pursuant to SB 343

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

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:** May 2, 2024

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 March 28

to April 24, 2024.

**RECOMMENDATION:** Receive and file report

WORK PROGRAM IMPACT: None

#### **Contract Execution Status**

#### 2021-24 Work Program

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

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

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

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

On November 3, 2023, the SCAQMD Governing Board approved an allocation for partnership with SCAQMD and other partners in proposals seeking funding under the CARB "Advanced Technology Demonstration and Pilot Projects" solicitation. If proposal(s) had been awarded funding, contract(s) would have been administered by SCAQMD on behalf of the MSRC. However, MSRC staff have received notification that these proposals were not selected for funding award. The \$3,000,000 reverts to the AB 2766 Discretionary Fund.

On February 2, 2024, the SCAQMD Governing Board approved allocations for partnership in applications seeking funding under the Carl Moyer Program solicitation. If the applications are awarded funding, to the extent feasible these contracts will be administered by SCAQMD on behalf of the MSRC.

#### **Work Program Status**

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

#### FY 2011-12 Work Program Contracts

One contract is 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**

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

FYs 2012-14 Invoices Paid

No invoices were paid during this period.

#### FYs 2014-16 Work Program Contracts

9 contracts from this Work Program year are open, and 14 are in "Open/Complete" status.

FYs 2014-16 Invoices Paid

No invoices were paid during this period.

#### FYs 2016-18 Work Program Contracts

36 contracts from this Work Program year are open, and 57 are in "Open/Complete" status. One contract was cancelled at the contractor's request during this period: City of San Bernardino, Contract #ML18177 – Purchase Medium- and Heavy-Duty EVs and Install EV Charging Infrastructure. One contract was terminated during this period: Irvine Ranch Water District (IRWD), Contract #MS18029 – Install New Limited-Access CNG Station. IRWD's extension request was denied by the MSRC Contracts Administrator because the contract had previously been extended for a total of three years or more, and the request was for greater than one year. IRWD opted not to request MSRC review of the denial, so the contract was terminated.

FYs 2016-18 Invoices Paid

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

## FYs 2018-21 Work Program Contracts

12 contracts from this Work Program year are open, and 3 are in "Open/Complete" status.

FYs 2018-21 Invoices Paid

5 invoices totaling \$364,102.00 were paid during this period.

#### FYs 2021-24 Work Program Contracts

5 contracts from this Work Program year are open.

#### FYs 2021-24 Invoices Paid

No invoices were paid during this period.

## Administrative Scope Changes

No administrative scope changes were initiated during the period from March 28 to April 24, 2024.

#### **Attachments**

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



## FYs 2011-12 Through 2021-24 AB2766 Contract Status Report

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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML12047	City of Orange	2/1/2013	1/31/2019		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12049	City of Rialto Public Works	7/14/2014	9/13/2015		\$30,432.00	\$3,265.29	EV Charging Infrastructure	\$27,166.71	Yes
ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$402,400.00	\$385,363.00	EV Charging Infrastructure	\$17,037.00	Yes
ML12054	City of Palm Desert	9/30/2013	2/28/2015	10/2 1/2011	\$77,385.00	\$77,385.00	EV Charging Infrastructure	\$0.00	Yes
ML12055	City of Manhattan Beach	3/1/2013	12/31/2018		\$10,000.00	\$10,000.00	One Medium-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12056	City of Cathedral City	3/26/2013	5/25/2014		\$25,000.00	\$25,000.00	Regional Street Sweeping Program	\$0.00	Yes
ML12057	City of Coachella	8/28/2013	8/27/2019	1/27/2022	\$57,456.00	\$57,456.00	Purchase One Nat. Gas H.D. Vehicle/Street	\$0.00	Yes
ML12066	City of Manhattan Beach	1/7/2014	4/6/2015	172172022	\$5,900.00	\$5,900.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML12091	City of Bellflower	10/5/2018	10/4/2019	6/30/2022	\$100,000.00	\$49,230.44	EV Charging Infrastructure	\$50,769.56	Yes
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013	0,00,2022	\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadiu	\$88,830.00	Yes
MS12002	Orange County Transportation Autho	9/7/2012	4/30/2013		\$342,340.00	\$333,185.13	Express Bus Service to Orange County Fair	\$9,154.87	Yes
MS12003	Orange County Transportation Autho	7/20/2012	2/28/2013		\$234,669.00	\$167,665.12	Implement Metrolink Service to Angel Stadiu	\$67,003.88	Yes
MS12004	USA Waste of California, Inc.	10/24/2013	11/23/2019		\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12005	USA Waste of California, Inc.	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12006	Waste Management Collection & Re	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12010	Murrieta Valley Unified School Distric	4/5/2013	9/4/2019		\$242,786.00	\$242,786.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12011	Southern California Gas Company	6/14/2013	6/13/2019	5/28/2021	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12012	Rim of the World Unified School Dist	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12024	Southern California Gas Company	6/13/2013	12/12/2019	11/12/2020	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
MS12025	Silverado Stages, Inc.	11/2/2012	7/1/2018		\$150,000.00	\$150,000.00	Purchase Six Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12026	U-Haul Company of California	3/14/2013	3/13/2019		\$500,000.00	\$353,048.26	Purchase 23 Medium-Heavy Duty Vehicles	\$146,951.74	Yes
MS12028	Dy-Dee Service of Pasadena, Inc.	12/22/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 2 Medium-Duty and 1 Medium-He	\$5,000.00	Yes
MS12029	Community Action Partnership of Or	11/2/2012	11/1/2018		\$25,000.00	\$14,850.00	Purchase 1 Medium-Heavy Duty Vehicle	\$10,150.00	Yes
MS12031	Final Assembly, Inc.	11/2/2012	11/1/2018		\$50,000.00	\$32,446.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
MS12032	Fox Transportation	12/14/2012	12/13/2018		\$500,000.00	\$500,000.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12033	Mike Diamond/Phace Management	12/22/2012	12/21/2018	6/21/2021	\$148,900.00	\$148,900.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12034	Ware Disposal Company, Inc.	11/2/2012	11/1/2018	5/1/2022	\$133,070.00	\$133,070.00	Purchase 8 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VS	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

-			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes
MS12065	Orange County Transportation Autho	7/27/2013	11/30/2013		\$43,933.00	\$14,832.93	Ducks Express Service to Honda Center	\$29,100.07	Yes
MS12068	Southern California Regional Rail Au	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar	\$18,350.59	Yes
MS12071	Transit Systems Unlimited, Inc.	5/17/2013	12/16/2018		\$21,250.00	\$21,250.00	Expansion of Existing CNG Station	\$0.00	Yes
MS12072	99 Cents Only Stores	4/5/2013	9/4/2019		\$100,000.00	\$100,000.00	Construct New CNG Station	\$0.00	Yes
MS12073	FirstCNG, LLC	7/27/2013	12/26/2019		\$150,000.00	\$150,000.00	Construct New CNG Station	\$0.00	Yes
MS12074	Arcadia Unified School District	7/5/2013	9/4/2019		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12076	City of Ontario, Housing & Municipal	3/8/2013	4/7/2015		\$75,000.00	\$75,000.00	Maintenance Facilities Modification	\$0.00	Yes
MS12078	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$73,107.00	Maintenance Facility Modifications - Vernon	\$1,893.00	Yes
MS12080	City of Pasadena	11/8/2013	8/7/2020	2/7/2022	\$225,000.00	\$225,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12081	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$75,000.00	Maintenance Facility Modifications - Santa A	\$0.00	Yes
MS12082	City of Los Angeles, Bureau of Sanit	11/20/2013	2/19/2021	2/19/2023	\$175,000.00	\$175,000.00	Install New CNG Infrastructure	\$0.00	Yes
MS12083	Brea Olinda Unified School District	7/30/2015	2/29/2024		\$59,454.00	\$59,454.00	Install New CNG Infrastructure	\$0.00	Yes
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: 74									
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				. I					•
Open/Comp	olete Contracts								
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	12/13/2026	\$400,000.00	\$400,000.00	Install New CNG Station	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
EV 201	2-2014 Contracts								
Open Cont									
ML14027	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	8/1/2028	\$492,000.00	\$0.00	Construct New CNG Station in Canyon Coun	\$492,000.00	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019	10/31/2026	\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14072	San Bernardino County Transportatio	3/27/2015	3/26/2018	3/26/2024	\$1,237,500.00	\$1,148,376.17	Implement Various Signal Synchronization P	\$89,123.83	No
Total: 3	Can Domai amo Coamy Transportano	0/2//2010	0/20/2010	0/20/2021	ψ., <u>=</u> σ.,σσσ.σσ	ψ.,ο,σ.σ	implement taneae eignal eynememzation :	ψου,:_σισσ	
Declined/C	Cancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$32,000.00	No
ML14068	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	\$10,183.00	\$0.00	Electric Vehicle Charging Infrastructure	\$10,183.00	No
ML14069	City of Beaumont	3/3/2017	3/2/2025		\$200,000.00	\$0.00	Construct New CNG Infrastructure	\$200,000.00	No
MS14035	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Sun Valle	\$75,000.00	No
MS14036	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - La Mirad	\$75,000.00	No
MS14038	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Fontana	\$75,000.00	No
MS14043	City of Anaheim				\$175,000.00	\$0.00	Expansion of Existing CNG Station	\$175,000.00	No
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14085	Prologis, L.P.				\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14086	San Gabriel Valley Towing I				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14091	Serv-Wel Disposal				\$100,000.00	\$0.00	New Limited-Access CNG Infrastructure	\$100,000.00	No
Total: 11	-					-1	-1		
Closed Co.	ntracts								
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14012	City of Santa Ana - Public Works Ag	2/13/2015	10/12/2021	10/12/2022	\$41,220.00	\$41,220.00	EV Charging and 1 H.D. CNG Vehicle	\$0.00	Yes
ML14014	City of Torrance	9/5/2014	12/4/2019		\$56,000.00	\$56,000.00	EV Charging Infrastructure	\$0.00	Yes
ML14015	Coachella Valley Association of Gov	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$380,000.00	Purchase 2 H.D. Vehicles, Expansion of Exi	\$0.00	Yes
ML14019	City of Corona Public Works	12/5/2014	6/4/2020	3/6/2023	\$111,518.00	\$111,517.18	EV Charging, Bicycle Racks, Bicycle Locker	\$0.82	Yes
ML14022	County of Los Angeles Department o	10/2/2015	5/1/2022		\$270,000.00	\$270,000.00	Purchase 9 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017	3/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Westcheste	\$0.00	Yes
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2021	\$230,000.00	\$230,000.00	Maintenance Fac. Modifications-Baldwin Par	\$0.00	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$126,950.00	Expansion of Exisiting CNG Infrastructure	\$0.00	Yes
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	Yes
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	7/30/2021	\$425,000.00	\$216,898.02	Bicycle Racks, Outreach & Education	\$208,101.98	Yes
ML14031	Riverside County Waste Manageme	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$60,000.00	\$60,000.00	Purchase 2 H.D. CNG Vehicles	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	Yes
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$105,000.00	\$101,976.09	One HD Nat Gas Vehicle, EV Charging, Bicy	\$3,023.91	Yes
ML14051	City of Brea	9/5/2014	1/4/2017	7/4/2018	\$450,000.00	\$450,000.00	Installation of Bicycle Trail	\$0.00	Yes
ML14054	City of Torrance	11/14/2014	4/13/2017	7/13/2017	\$350,000.00	\$319,908.80	Upgrade Maintenance Facility	\$30,091.20	Yes
ML14055	City of Highland	10/10/2014	3/9/2018	3/9/2019	\$500,000.00	\$489,385.24	Bicycle Lanes and Outreach	\$10,614.76	Yes
ML14056	City of Redlands	9/5/2014	5/4/2016	5/4/2018	\$125,000.00	\$125,000.00	Bicycle Lanes	\$0.00	Yes
ML14061	City of La Habra	3/11/2016	3/10/2022	0, 1,2010	\$41,600.00	\$41,270.49	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$329.51	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
ML14064	City of Claremont	7/11/2014	7/10/2020	1/10/2021	\$60,000.00	\$60,000.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML14065	City of Orange	9/5/2014	8/4/2015	.,	\$10,000.00	\$10,000.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14070	City of Rancho Cucamonga	9/3/2016	12/2/2018		\$365,245.00	\$326,922.25	Bicycle Trail Improvements	\$38,322.75	Yes
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
ML14072	City of Cathedral City	8/13/2014	1/12/2021	7/12/2022	\$41,000.00	\$41,000.00	Install Bicycle Racks & Implement Bicycle E	\$0.00	Yes
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$84,795.00	\$84,795.00	Installation of Bicycle Lanes	\$0.00	Yes
ML14095	City of South Pasadena	1/10/2019	7/9/2019		\$142,096.00	\$134,182.09	Bicycle Trail Improvements	\$7,913.91	Yes
ML14096	County of Los Angeles Dept of Pub	5/3/2019	12/2/2019	3/2/2020	\$74,186.00	\$74,186.00	San Gabriel BikeTrail Underpass Improveme	\$0.00	Yes
ML14097	County of Los Angeles Internal Servi	9/6/2019	9/5/2020	9/5/2021	\$104,400.00	\$104,400.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	Yes
MS14002	Orange County Transportation Autho	9/6/2013	4/30/2014		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Orange Count	\$0.00	Yes
MS14003	Orange County Transportation Autho	8/1/2013	4/30/2014	10/30/2014	\$194,235.00	\$184,523.00	Implement Metrolink Service to Angel Stadiu	\$9,712.00	Yes
MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014		\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$515,200.00	\$511,520.00	Provide Expanded Shuttle Service to Hollyw	\$3,680.00	Yes
MS14007	Orange County Transportation Autho	6/6/2014	4/30/2015		\$208,520.00	\$189,622.94	Implement Special Metrolink Service to Ang	\$18,897.06	Yes
MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$0.00	Yes
MS14009	A-Z Bus Sales, Inc.	1/17/2014	12/31/2014	3/31/2015	\$388,000.00	\$388,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS14037	Penske Truck Leasing Co., L.P.	4/7/2017	6/6/2020		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Carson	\$0.00	Yes
MS14039	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Irvine	\$0.00	Yes
MS14040	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Santa An	\$0.00	Yes
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$175,000.00	\$175,000.00	Limited-Access CNG Station, Vehicle Maint.	\$0.00	Yes
MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$150,000.00	\$150,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS14044	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Santa A	\$0.00	Yes
MS14045	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Inglewoo	\$0.00	Yes
MS14046	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$150,000.00	\$150,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14047	Southern California Regional Rail Au	3/7/2014	9/30/2014		\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed	\$17,135.96	Yes
MS14048	BusWest	3/14/2014	12/31/2014	5/31/2015	\$940,850.00	\$847,850.00	Alternative Fuel School Bus Incentive Progra	\$93,000.00	Yes
MS14052	Arcadia Unified School District	6/13/2014	10/12/2020		\$78,000.00	\$78,000.00	Expansion of an Existing CNG Fueling Statio	\$0.00	Yes
MS14053	Upland Unified School District	1/9/2015	7/8/2021		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	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
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018	7/4/2023	\$1,250,000.00	\$1,209,969.08	Implement Various Signal Synchronization P	\$40,030.92	No
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
MS14075	Fullerton Joint Union High School Di	7/22/2016	11/21/2023		\$293,442.00	\$293,442.00	Expansion of Existing CNG Infrastructure/Ma	\$0.00	Yes
MS14076	Rialto Unified School District	6/17/2015	2/16/2022	6/25/2023	\$225,000.00	\$225,000.00	New Public Access CNG Station	\$0.00	Yes
MS14077	County Sanitation Districts of L.A. Co	3/6/2015	5/5/2021		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS14080	CR&R Incorporated	6/1/2015	8/31/2021	8/31/2022	\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure/Ma	\$0.00	Yes
MS14081	CR&R Incorporated	6/1/2015	5/30/2021		\$175,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure/Ma	\$75,000.00	Yes
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
MS14084	US Air Conditioning Distributors	5/7/2015	9/6/2021		\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS14087	Orange County Transportation Autho	8/14/2015	4/30/2016		\$239,645.00	\$195,377.88	Implement Special Metrolink Service to Ang	\$44,267.12	Yes
MS14088	Southern California Regional Rail Au	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: 69									
Closed/Inc	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
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
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: 7									
Open/Com	plete Contracts								
ML14013	City of Los Angeles, Bureau of Sanit	10/7/2016	2/6/2025		\$400,000.00	\$400,000.00	Purchase 14 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14018	City of Los Angeles Dept of General	3/6/2015	9/5/2021	2/5/2026	\$810,000.00	\$810,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14025	County of Los Angeles Dept of Publi	10/2/2015	7/1/2018	7/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Malibu	\$0.00	Yes
ML14026	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	5/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Castaic	\$0.00	Yes
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2014	4-2016 Contracts								
Open Cont	racts								
ML16017	City of Long Beach	2/5/2016	8/4/2023	5/4/2029	\$1,445,400.00	\$1,415,400.00	Purchase 50 Medium-Duty, 17 H.D. Nat. Ga	\$30,000.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023	2/21/2025	\$130,000.00	\$0.00	Expand Existing CNG Infrastructure	\$130,000.00	No
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	3/27/2026	\$32,000.00	\$0.00	Install Eight Level II EV Chargers	\$32,000.00	No
ML16047	City of Fontana	1/6/2017	8/5/2019	8/5/2024	\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019	1/26/2024	\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16075	City of San Fernando	10/27/2016	2/26/2019	8/26/2024	\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
ML16077	City of Rialto	5/3/2018	10/2/2021	2/2/2026	\$463,216.00	\$218,708.00	Pedestrian Access Improvements, Bicycle L	\$244,508.00	No
MS16094	Riverside County Transportation Co	1/25/2017	1/24/2022	2/24/2024	\$1,909,241.00	\$1,635,864.00	MetroLink First Mile/Last Mile Mobility Strate	\$273,377.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024	11/30/2028	\$600,000.00	\$570,000.00	Repower 39 and Purchase 1 New Transit Bu	\$30,000.00	No
Total: 9			II.			1			
Declined/C	ancelled Contracts								
ML16014	City of Dana Point				\$153,818.00	\$0.00	Extend an Existing Class 1 Bikeway	\$153,818.00	No
ML16065	City of Temple City				\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16067	City of South El Monte				\$73,329.00	\$0.00	Implement an "Open Streets" Event	\$73,329.00	No
ML16074	City of La Verne	7/22/2016	1/21/2023		\$365,000.00	\$0.00	Install CNG Fueling Station	\$365,000.00	No
MS16043	LBA Realty Company LLC				\$100,000.00	\$0.00	Install Limited-Access CNG Station	\$100,000.00	No
MS16080	Riverside County Transportation Co				\$1,200,000.00	\$0.00	Passenger Rail Service for Coachella and St	\$1,200,000.00	No
MS16098	Long Beach Transit				\$198,957.00	\$0.00	Provide Special Bus Service to Stub Hub Ce	\$198,957.00	No
MS16104	City of Perris				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16106	City of Lawndale	3/1/2019	11/30/2025		\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16107	Athens Services				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
MS16108	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public-Access CNG Station in Bell	\$150,000.00	No
MS16109	Sanitation Districts of Los Angeles C				\$275,000.00	\$0.00	Expansion of an Existing L/CNG Station	\$275,000.00	No
MS16111	VNG 925 Lakeview Avenue, LLC				\$150,000.00	\$0.00	Construct Public Access CNG Station in Pla	\$150,000.00	No
Total: 13			1			1	1		
Closed Cor	ntracts								
ML16006	City of Cathedral City	4/27/2016	4/26/2022	4/26/2023	\$25,000.00	\$25,000.00	Bicycle Outreach	\$0.00	Yes
ML16007	City of Culver City Transportation De	10/6/2015	4/5/2023		\$246,000.00	\$246,000.00	Purchase 7 H.D. Nat. Gas Vehicles, EV Cha	\$0.00	Yes
ML16009	City of Fountain Valley	10/6/2015	2/5/2018	5/5/2019	\$46,100.00	\$46,100.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16011	City of Claremont	10/6/2015	6/5/2022		\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16012	City of Carson	1/15/2016	10/14/2022		\$60,000.00	\$60,000.00	Purchase 2 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16016	City of Los Angeles Dept of General	2/5/2016	12/4/2022		\$630,000.00	\$630,000.00	Purchase 21 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16018	City of Hermosa Beach	10/7/2016	1/6/2023		\$29,520.00	\$23,768.44	Purchase 2 M.D. Nat. Gas Vehicles, Bicycle	\$5,751.56	Yes

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
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	0/1/2010	\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16024	City of Azusa	4/27/2016	2/26/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$40,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16027	City of Whittier	1/8/2016	11/7/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16028	City of Azusa	9/9/2016	4/8/2018		\$25,000.00	\$25,000.00	Enhance Existing Class 1 Bikeway	\$0.00	Yes
ML16031	City of Cathedral City	12/19/2015	2/18/2017		\$25,000.00	\$25,000.00	Street Sweeping in Coachella Valley	\$0.00	Yes
ML16032	City of Azusa	9/9/2016	4/8/2019	4/8/2021	\$474,925.00	\$474,925.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16033	Coachella Valley Association of Gov	4/27/2016	4/26/2018	., 6, 202 .	\$250,000.00	\$250,000.00	Street Sweeping Operations in Coachella Va	\$0.00	Yes
ML16034	City of Riverside	3/11/2016	10/10/2018	7/10/2020	\$500,000.00	\$500,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16036	City of Brea	3/4/2016	12/3/2018	1710/2020	\$500,000.00	\$500,000.00	Install a Class 1 Bikeway	\$0.00	Yes
ML16037	City of Rancho Cucamonga	2/5/2016	11/4/2022		\$30,000.00	\$30,000.00	Purchase One Heavy-Duty Natural Gas Vehi	\$0.00	Yes
ML16038	City of Palm Springs	4/1/2016	7/31/2022	9/30/2022	\$170,000.00	\$60,000.00	Install Bicycle Lanes & Purchase 2 Heavy-D	\$110,000.00	Yes
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2021	\$55,000.00	\$55,000.00	Install EV Charging Infrastructure	\$0.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$255,595.08	Maintenance Facility Modifications	\$19,404.92	Yes
ML16046	City of El Monte	4/1/2016	5/31/2021	5/31/2023	\$20,160.00	\$14,637.50	Install EV Charging Infrastructure	\$5,522.50	Yes
ML16049	City of Buena Park	4/1/2016	11/30/2018	0,01,000	\$429,262.00	\$429,262.00	Installation of a Class 1 Bikeway	\$0.00	Yes
ML16050	City of Westminster	5/6/2016	7/5/2020	5/5/2022	\$115,000.00	\$93,925.19	Installation of EV Charging Infrastructure	\$21,074.81	Yes
ML16051	City of South Pasadena	2/12/2016	1/11/2017	12/11/2017	\$320,000.00	\$258,691.25	Implement "Open Streets" Event with Variou	\$61,308.75	Yes
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019	3/31/2021	\$315,576.00	\$305,576.00	Install Two Class 1 Bikeways	\$10,000.00	Yes
ML16053	City of Claremont	3/11/2016	7/10/2018	12/10/2020	\$498,750.00	\$498,750.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16054	City of Yucaipa	3/26/2016	7/26/2018	10/25/2019	\$120,000.00	\$120,000.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$270,000.00	Purchase Nine Heavy-Duty Natural-Gas Veh	\$0.00	Yes
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$106,565.00	\$106,565.00	Expansion of an Existing CNG Station	\$0.00	Yes
ML16059	City of Burbank	4/1/2016	2/28/2022		\$180,000.00	\$180,000.00	Purchase 6 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$62,480.00	Implement an "Open Streets" Event	\$11,430.00	Yes
ML16061	City of Murrieta	4/27/2016	1/26/2020		\$11,642.00	\$9,398.36	Installation of EV Charging Infrastructure	\$2,243.64	Yes
ML16062	City of Colton	6/3/2016	7/2/2020		\$21,003.82	\$21,003.82	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16063	City of Glendora	3/4/2016	4/3/2022		\$30,000.00	\$30,000.00	Purchase One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16064	County of Orange, OC Parks	2/21/2017	10/20/2018		\$204,073.00	\$157,632.73	Implement "Open Streets" Events with Vario	\$46,440.27	Yes
ML16066	City of Long Beach Public Works	1/13/2017	9/12/2018		\$75,050.00	\$63,763.62	Implement an "Open Streets" Event	\$11,286.38	Yes
ML16068	Riverside County Dept of Public Heal	12/2/2016	8/1/2018		\$171,648.00	\$171,648.00	Implement "Open Streets" Events with Vario	\$0.00	Yes
ML16069	City of West Covina	3/10/2017	6/9/2021		\$54,199.00	\$54,199.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16070	City of Beverly Hills	2/21/2017	6/20/2023		\$90,000.00	\$90,000.00	Purchase 3 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16071	City of Highland	5/5/2017	1/4/2020	1/4/2023	\$264,500.00	\$264,500.00	Implement a "Complete Streets" Pedestrian	\$0.00	Yes
ML16072	City of Palm Desert	3/4/2016	1/4/2020	1/3/2022	\$56,000.00	\$56,000.00	Installation of EV Charging Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16073	City of Long Beach Public Works	1/13/2017	7/12/2017		\$50,000.00	\$50,000.00	Implement an "Open Streets" Event	\$0.00	Yes
ML16076	City of San Fernando	2/21/2017	8/20/2021		\$43,993.88	\$43,993.88	Install EV Charging Infrastructure	\$0.00	Yes
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$31,604.72	Install Bicycle Infrastructure & Implement Bi	\$1,195.28	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	Yes
ML16083	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$57,210.00	\$25,375.60	Install EV Charging Infrastructure	\$31,834.40	Yes
ML16122	City of Wildomar	6/8/2018	6/7/2019		\$500,000.00	\$500,000.00	Install Bicycle Lanes	\$0.00	Yes
ML16126	City of Palm Springs	7/31/2019	7/30/2020	10/30/2020	\$22,000.00	\$19,279.82	Install Bicycle Racks, and Implement Bicycle	\$2,720.18	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange Count	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$836,413.00	\$567,501.06	TCM Partnership Program - OC Bikeways	\$268,911.94	Yes
MS16030	Better World Group Advisors	12/19/2015	12/31/2017	12/31/2019	\$271,619.00	\$245,355.43	Programmic Outreach Services to the MSR	\$26,263.57	Yes
MS16081	EDCO Disposal Corporation	3/4/2016	10/3/2022		\$150,000.00	\$150,000.00	Expansion of Existing Public Access CNG St	\$0.00	Yes
MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$396,930.00	Implement Special Shuttle Service from Uni	\$168,670.00	Yes
MS16085	Southern California Regional Rail Au	3/11/2016	9/30/2016		\$78,033.00	\$64,285.44	Special MetroLink Service to Autoclub Spee	\$13,747.56	Yes
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$769,021.95	Freeway Service Patrols	\$31,603.05	Yes
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$100,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS16088	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$17,000.00	\$17,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS16089	Orange County Transportation Autho	7/8/2016	4/30/2017		\$128,500.00	\$128,500.00	Implement Special Bus Service to Angel Sta	\$0.00	Yes
MS16092	San Bernardino County Transportatio	2/3/2017	1/2/2019		\$242,937.00	\$242,016.53	Implement a Series of "Open Streets" Event	\$920.47	Yes
MS16093	Orange County Transportation Autho	9/3/2016	3/2/2018	9/2/2018	\$1,553,657.00	\$1,499,575.85	Implement a Mobile Ticketing System	\$54,081.15	Yes
MS16095	Orange County Transportation Autho	7/22/2016	5/31/2017		\$694,645.00	\$672,864.35	Implement Special Bus Service to Orange C	\$21,780.65	Yes
MS16096	San Bernardino County Transportatio	10/27/2016	12/26/2019	6/30/2021	\$450,000.00	\$450,000.00	EV Charging Infrastructure	\$0.00	Yes
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$250,000.00	Expand CNG Station & Modify Maintenance	\$0.00	Yes
MS16099	Foothill Transit	3/3/2017	3/31/2017		\$50,000.00	\$50,000.00	Provide Special Bus Service to the Los Ange	\$0.00	Yes
MS16100	Southern California Regional Rail Au	5/5/2017	9/30/2017		\$80,455.00	\$66,169.43	Provide Metrolink Service to Autoclub Speed	\$14,285.57	Yes
MS16102	Nasa Services, Inc.	2/21/2017	4/20/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16103	Arrow Services, Inc.	2/3/2017	4/2/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16116	Riverside Transit Agency	3/3/2017	1/2/2023		\$10,000.00	\$9,793.00	Purchase One Transit Bus	\$207.00	Yes
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS16124	Riverside County Transportation Co	12/14/2018	12/14/2019	5/14/2020	\$253,239.00	\$246,856.41	Extended Freeway Service Patrols	\$6,382.59	Yes
MS16125	San Bernardino County Transportatio	9/20/2019	11/19/2020		\$1,000,000.00	\$1,000,000.00	Traffic Signal Synchronization Projects	\$0.00	Yes
MS16127	Los Angeles County MTA	6/29/2021		6/28/2022	\$2,500,000.00	\$2,500,000.00	Expansion of the Willowbrook/Rosa Parks Tr	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
Closed/Inc	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
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: 6									
Open/Com	plete Contracts								
ML16008	City of Pomona	9/20/2016	11/19/2022	5/19/2025	\$60,000.00	\$60,000.00	Purchase 3 Medium-Duty and 1 Heavy-Duty	\$0.00	Yes
ML16013	City of Monterey Park	12/4/2015	7/3/2022	7/3/2024	\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$49,399.00	Install EV Charging Infrastructure	\$1.00	Yes
ML16022	Los Angeles Department of Water an	5/5/2017	3/4/2024	6/4/2028	\$240,000.00	\$240,000.00	Purchase 8 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML16040	City of Eastvale	1/6/2017	7/5/2022	11/5/2026	\$66,409.00	\$66,040.41	Install EV Charging Infrastructure	\$368.59	Yes
ML16041	City of Moreno Valley	9/3/2016	1/2/2021	4/2/2024	\$20,000.00	\$20,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$371,898.00	\$371,898.00	Purchase 11 H.D. Nat. Gas Vehicles and Ins	\$0.00	Yes
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2024		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16110	City of Riverside	10/6/2017	2/5/2025	10/5/2026	\$270,000.00	\$270,000.00	Expansion of Existing CNG Station and Main	\$0.00	Yes
MS16112	Orange County Transportation Autho	4/14/2017	3/13/2024		\$1,470,000.00	\$1,470,000.00	Repower Up to 98 Transit Buses	\$0.00	Yes
MS16113	Los Angeles County MTA	5/12/2017	4/11/2024		\$1,875,000.00	\$1,875,000.00	Repower Up to 125 Transit Buses	\$0.00	Yes
MS16114	City of Norwalk	3/3/2017	6/2/2024		\$32,170.00	\$32,170.00	Purchase 3 Transit Buses	\$0.00	Yes
MS16115	City of Santa Monica	4/14/2017	7/13/2025		\$450,000.00	\$450,000.00	Repower 30 Transit Buses	\$0.00	Yes
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$870,000.00	Repower 63 Existing Buses	\$75,000.00	Yes
Total: 14									
Terminated	l Contracts								
ML16010	City of Fullerton	10/7/2016	4/6/2023	4/6/2024	\$78,222.00	\$27,896.71	Install EV Charging Stations	\$50,325.29	Yes
ML16048	City of Placentia	3/26/2016	5/25/2021	12/25/2026	\$80,000.00	\$18,655.00	Install EV Charging Infrastructure	\$61,345.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2010	6-2018 Contracts								
Open Cont									
ML18031	City of Diamond Bar	9/7/2018	11/6/2025	11/6/2027	\$58,930.00	\$38,930.00	Install EVSE, Purchase up to 2-LD Vehicles	\$20,000.00	No
ML18050	City of Irvine	9/7/2018	8/6/2028		\$330,490.00	\$0.00	Purchase 1 Medium/Heavy-Duty ZEV and In	\$330,490.00	No
ML18051	City of Rancho Cucamonga	3/1/2019	10/31/2025	4/30/2027	\$91,500.00	\$82,500.00	Purchase 6 Light-Duty ZEVs, Install 3 Limite	\$9,000.00	No
ML18055	City of Long Beach	11/29/2018	11/28/2026	11/28/2028	\$622,220.00	\$302,401.53	Install EV Charging Stations	\$319,818.47	No
ML18057	City of Carson	10/5/2018	7/4/2023	12/15/2026	\$106,250.00	\$50,000.00	Purchase 5 Zero-Emission Vehicles and Infr	\$56,250.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026	8/4/2028	\$1,367,610.00	\$724,868.96	Purchase 29 Light-Duty Zero Emission Vehi	\$642,741.04	No
ML18063	City of Riverside	6/7/2019	1/6/2027	3/6/2028	\$50,000.00	\$0.00	Expand Existing CNG Station	\$50,000.00	No
ML18067	City of Pico Rivera	9/7/2018	11/6/2022	12/6/2027	\$83,500.00	\$0.00	Install EVSE	\$83,500.00	No
ML18068	City of Mission Viejo	7/31/2019	6/30/2027		\$86,940.00	\$20,000.00	Purchase 2 Light-Duty ZEVs & Install EVSE	\$66,940.00	No
ML18069	City of Torrance	3/1/2019	7/31/2027	12/31/2028	\$187,400.00	\$100,000.00	Purchase 4 Heavy-Duty Near-Zero Emission	\$87,400.00	No
ML18078	County of Riverside	10/5/2018	10/4/2028		\$375,000.00	\$300,000.00	Purchase 15 Heavy-Duty Vehicles	\$75,000.00	No
ML18082	City of Los Angeles Bureau of Sanita	8/30/2019	8/29/2028	8/29/2029	\$900,000.00	\$0.00	Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	No
ML18084	City of South El Monte	10/18/2019	9/17/2023	3/30/2028	\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No
ML18091	City of Temecula	1/19/2019	7/18/2023	3/18/2026	\$141,000.00	\$0.00	Install Sixteen EV Charging Stations	\$141,000.00	No
ML18092	City of South Pasadena	2/1/2019	1/31/2025	4/30/2027	\$50,000.00	\$20,000.00	Procure Two Light-Duty ZEVs and Install EV	\$30,000.00	No
ML18094	City of Laguna Woods	7/12/2019	12/11/2024	10/11/2026	\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18129	City of Yucaipa	12/14/2018	3/13/2023	9/13/2027	\$63,097.00	\$0.00	Install Six EV Charging Stations	\$63,097.00	No
ML18134	City of Los Angeles Dept of General	5/3/2019	5/2/2028		\$116,000.00	\$0.00	Purchase Two Medium-Duty ZEVs	\$116,000.00	No
ML18135	City of Azusa	12/6/2019	12/5/2029		\$55,000.00	\$0.00	Purchase Three Light-Duty ZEVs and One H	\$55,000.00	No
ML18145	City of Los Angeles Dept of Transpor	1/10/2020	4/9/2027	4/9/2028	\$1,400,000.00	\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18146	City of South Gate	3/1/2019	11/30/2023	11/30/2026	\$127,400.00	\$127,400.00	Purchase Five Light-Duty ZEVs and Install S	\$0.00	No
ML18147	City of Palm Springs	1/10/2019	1/9/2024	7/9/2026	\$60,000.00	\$0.00	Install Eighteen EV Charging Stations	\$60,000.00	No
ML18148	City of San Dimas	1/21/2022	5/20/2023	5/20/2024	\$50,000.00	\$0.00	Implement Bicycle Detection Measures	\$50,000.00	No
ML18151	County of San Bernardino Departme	8/25/2020	10/24/2029		\$200,000.00	\$150,000.00	Purchase Eight Heavy-Duty Near Zero Emis	\$50,000.00	No
ML18152	County of San Bernardino Flood Con	8/11/2020	10/10/2029		\$108,990.00	\$75,000.00	Purchase Five Heavy-Duty Near Zero Emissi	\$33,990.00	No
ML18166	City of Placentia	2/18/2021	5/17/2027		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
ML18178	City of La Puente	11/1/2019	11/30/2025	11/30/2028	\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
ML18185	City of Wildomar	10/19/2023	10/18/2024		\$25,000.00	\$0.00	Install Bicycle Trail	\$25,000.00	No
MS18015	Southern California Association of G	7/13/2018	2/28/2021	11/30/2023	\$2,000,000.00	\$1,585,466.77	Southern California Future Communities Par	\$414,533.23	No
MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021	8/31/2024	\$1,500,000.00	\$1,013,960.00	Vanpool Incentive Program	\$486,040.00	No
MS18027	City of Gardena	11/2/2018	9/1/2026	1/1/2029	\$365,000.00	\$0.00	Install New Limited Access CNG, Modify Mai	\$365,000.00	No
MS18065	San Bernardino County Transportatio	3/29/2019	8/28/2023	3/28/2024	\$2,000,000.00	\$2,000,000.00	Implement Metrolink Line Fare Discount Pro	\$0.00	Yes
MS18106	R.F. Dickson Co., Inc.	7/19/2019	1/18/2026		\$265,000.00	\$250,000.00	Expansion of Existing Infrastructure/Mechani	\$15,000.00	No
MS18181	San Bernardino County Transportatio	4/10/2023	9/9/2030		\$1,662,000.00	\$0.00	Construct Hydrogen Fueling Station	\$1,662,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18182	Air Products and Chemicals Inc.	3/8/2023	2/7/2031		\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
MS18183	Nikola-TA HRS 1, LLC	9/28/2022	1/27/2030		\$1,660,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,660,000.00	No
Total: 36			1	1					
Declined/Ca	ancelled Contracts								
ML18044	City of Malibu	8/8/2018	10/7/2022	10/7/2023	\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$64,675.00	\$0.00	Install EV Charging Infrastructure	\$64,675.00	No
ML18075	City of Orange				\$25,000.00	\$0.00	One Heavy-Duty Vehicle	\$25,000.00	No
ML18140	City of Bell Gardens	12/14/2018	12/13/2028		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-ZEVs	\$50,000.00	No
ML18149	City of Sierra Madre				\$50,000.00	\$0.00	Implement Bike Share Program	\$50,000.00	No
ML18150	City of South El Monte				\$20,000.00	\$0.00	Implement Bike Share Program	\$20,000.00	No
ML18153	City of Cathedral City	5/3/2019	4/2/2025		\$52,215.00	\$0.00	Install EV Charging Infrastructure	\$52,215.00	No
ML18158	City of Inglewood				\$146,000.00	\$0.00	Purchase 4 Light-Duty Zero Emission, 4 Hea	\$146,000.00	No
ML18164	City of Pomona				\$200,140.00	\$0.00	Purchase Three Heavy-Duty ZEVs	\$200,140.00	No
ML18165	City of Baldwin Park	2/1/2019	1/30/2024		\$49,030.00	\$0.00	Expand CNG Station	\$49,030.00	No
ML18172	City of Huntington Park	3/1/2019	2/28/2025		\$65,450.00	\$0.00	Purchase One Heavy-Duty ZEV	\$65,450.00	No
ML18174	City of Bell	11/22/2019	7/21/2026		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
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
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 Distric				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS18112	Banning Unified School District	11/29/2018	11/28/2024	11/28/2025	\$275,000.00	\$0.00	Install New CNG Infrastructure	\$275,000.00	No
MS18113	City of Torrance				\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
MS18114	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18116	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18119	LBA Realty Company XI LP				\$100,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$100,000.00	No
MS18121	City of Montebello				\$70,408.00	\$0.00	Expansion of Existing CNG Infrastructure	\$70,408.00	No
MS18175	Regents of the University of Californi	6/7/2019	8/6/2025	8/6/2026	\$1,000,000.00	\$0.00	Expansion of Existing Hydrogen Station	\$1,000,000.00	No
MS18184	Clean Energy				\$1,000,000.00	\$0.00	Install Publicly Accessible Hydrogen Fueling	\$1,000,000.00	No
Total: 28									
Closed Cor	ntracts								
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18034	City of Calabasas	6/8/2018	3/7/2022	3/7/2023	\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18035	City of Westlake Village	8/8/2018	11/7/2022	0	\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18040	City of Agoura Hills	7/13/2018	6/12/2022		\$17,914.00	\$17,914.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18042	City of San Fernando	6/28/2018	2/27/2024		\$10,000.00	\$10,000.00	Purchase 1 Light-Duty ZEV	\$0.00	Yes
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
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
ML18056	City of Chino	3/29/2019	9/28/2023		\$103,868.00	\$103,868.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18070	City of Lomita	11/29/2018	6/28/2022		\$6,250.00	\$6,250.00	Purchase 1 Light-Duty ZEV	\$0.00	Yes
ML18071	City of Chino Hills	9/7/2018	10/6/2022		\$20,000.00	\$20,000.00	Purchase 2 Light-Duty ZEVs	\$0.00	Yes
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
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
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
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
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
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 Departm	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		\$32,589.00	\$32,588.07	Install Four EVSEs and Install Bicycle Racks	\$0.93	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
ML18142	City of La Quinta	4/24/2019	2/23/2023	8/23/2023	\$51,780.00	\$51,780.00	Install Two EV Charging Stations	\$0.00	Yes
ML18154	City of Hemet	11/22/2019	9/21/2023	3/21/2024	\$30,000.00	\$30,000.00	Purchase Two Light-Duty ZEVs and EV Cha	\$0.00	Yes
ML18155	City of Claremont	7/31/2019	9/30/2023		\$35,609.00	\$35,608.86	Install EV Charging Infrastructure	\$0.14	Yes
ML18156	City of Covina	2/1/2019	3/31/2023	12/31/2023	\$63,800.00	\$62,713.00	Purchase Four Light-Duty ZEVs and EV Cha	\$1,087.00	Yes
ML18160	City of Irwindale	3/29/2019	12/28/2022		\$14,263.00	\$14,263.00	Purchase Two Light-Duty ZEVs	\$0.00	Yes
ML18173	City of Manhattan Beach	3/29/2019	2/28/2023		\$49,000.00	\$49,000.00	Purchase Two Light-Duty ZEVs and EV Cha	\$0.00	Yes
ML18179	City of Rancho Mirage	8/20/2021	2/19/2022		\$50,000.00	\$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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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 Au	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 Au	2/9/2018	6/30/2018		\$239,565.00	\$221,725.12	Special Train Service to Festival of Lights	\$17,839.88	Yes
MS18012	City of Hermosa Beach	2/2/2018	2/1/2024		\$36,000.00	\$36,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
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 Au	1/10/2019	3/31/2019		\$87,764.00	\$73,140.89	Special Train Service to Auto Club Speedwa	\$14,623.11	Yes
MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021	3/31/2023	\$500,000.00	\$500,000.00	Weekend Freeway Service Patrols	\$0.00	Yes
MS18025	Los Angeles County MTA	11/29/2018	5/31/2019		\$1,324,560.00	\$961,246.86	Special Bus and Train Service to Dodger Sta	\$363,313.14	Yes
MS18102	Orange County Transportation Autho	10/4/2019	5/31/2020		\$1,146,000.00	\$1,146,000.00	Implement OC Flex Micro-Transit Pilot Proje	\$0.00	Yes
MS18103	Orange County Transportation Autho	2/8/2019	9/7/2020		\$642,000.00	\$613,303.83	Install Hydrogen Detection System	\$28,696.17	Yes
MS18104	Orange County Transportation Autho	2/21/2020	3/31/2021	3/31/2022	\$212,000.00	\$165,235.92	Implement College Pass Transit Fare Subsi	\$46,764.08	Yes
MS18105	Southern California Regional Rail Au	1/10/2019	6/30/2019		\$252,696.00	\$186,830.04	Special Train Service to the Festival of Light	\$65,865.96	Yes
MS18180	Omnitrans	8/4/2022	8/3/2023		\$83,000.00	\$75,000.00	Modify Vehicle Maintenance Facility and Trai	\$8,000.00	Yes
Total: 53			II.	1		1			
Closed/Inco	omplete Contracts								
ML18083	City of San Fernando	11/2/2018	11/1/2022		\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18093	City of Monterey Park	2/1/2019	2/28/2026	10/31/2028	\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18133	City of Rancho Mirage	12/7/2018	11/6/2020		\$50,000.00	\$0.00	Traffic Signal Synchronization	\$50,000.00	No
ML18137	City of Wildomar	3/1/2019	5/31/2021	12/1/2022	\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18167	City of Beverly Hills	3/29/2019	6/28/2025		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emiss	\$50,000.00	No
ML18168	City of Maywood	3/29/2019	11/28/2022		\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
MS18026	Omnitrans	10/5/2018	1/4/2020		\$83,000.00	\$0.00	Modify Vehicle Maintenance Facility and Trai	\$83,000.00	No
MS18118	City of Beverly Hills	3/29/2019	7/28/2025		\$85,272.00	\$0.00	Expansion of Existing CNG Infrastructure	\$85,272.00	No
Total: 8									
Open/Comp	olete Contracts								
ML18020	City of Colton	5/3/2018	4/2/2024	4/2/2027	\$67,881.00	\$67,881.00	Purchase One Medium-Duty and One Heavy	\$0.00	Yes
ML18028	City of Artesia	6/28/2018	3/27/2025		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$45,000.00	\$45,000.00	Install EVSE	\$0.00	Yes
ML18032	City of Arcadia	2/1/2019	4/30/2025		\$24,650.00	\$24,650.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18033	City of Duarte	8/8/2018	2/7/2025		\$50,000.00	\$50,000.00	Purchase 1-HD ZEV	\$0.00	Yes
ML18036	City of Indian Wells	8/8/2018	5/7/2023	5/7/2026	\$50,000.00	\$50,000.00	Install EV Charging Stations	\$0.00	No
ML18037	City of Westminster	6/28/2018	6/27/2024	12/27/2026	\$120,900.00	\$120,900.00	Install EVSE, Purchase up to 3-LD ZEV & 1-	\$0.00	Yes
ML18038	City of Anaheim	10/5/2018	5/4/2025	5/4/2026	\$151,630.00	\$147,883.27	Purchase 5 Light-Duty ZEVs and Install EVS	\$3,746.73	Yes
ML18039	City of Redlands	6/28/2018	7/27/2024	1/27/2025	\$63,191.00	\$63,190.33	Purchase 1 Medium/Heavy-Duty ZEV and In	\$0.67	Yes
ML18041	City of West Hollywood	8/8/2018	12/7/2023	6/7/2024	\$50,000.00	\$50,000.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18043	City of Yorba Linda	9/7/2018	12/6/2023	12/6/2024	\$87,990.00	\$87,990.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18045	City of Culver City Transportation De	6/28/2018	6/27/2025		\$51,000.00	\$51,000.00	Purchase Eight Near-Zero Vehicles	\$0.00	Yes

•	•		Original End Date	Amended End Date	Contract Value	<b>5</b>	B 1 (B 1)	Award Balance	Billing
Cont.#	Contractor	Start Date		Eliu Date	1	Remitted	Project Description		Complete?
ML18046	City of Santa Ana - Public Works Ag	11/9/2018	7/8/2026		\$385,000.00	\$359,590.75	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$25,409.25	Yes
ML18047	City of Whittier	8/8/2018	4/7/2026	1/7/2029	\$113,910.00	\$113,910.00	Purchase 5 Heavy-Duty Near-Zero Emission	\$0.00	No
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
ML18059	City of Glendale Water & Power	2/1/2019	7/31/2026	1/31/2028	\$260,500.00	\$232,315.70	Install Electric Vehicle Charging Infrastructur	\$28,184.30	No
ML18061	City of Moreno Valley	4/9/2019	2/8/2025		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18062	City of Beaumont	8/8/2018	9/7/2024		\$25,000.00	\$25,000.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	Yes
ML18064	City of Eastvale	11/29/2018	4/28/2026	4/28/2029	\$80,400.00	\$61,462.40	Purchase 2 Light-Duty, One Medium-Duty. Z	\$18,937.60	No
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
ML18080	City of Santa Monica	1/10/2019	12/9/2023	9/9/2025	\$44,289.00	\$44,288.92	Install EV Charging Stations	\$0.08	Yes
ML18081	City of Beaumont	10/5/2018	10/4/2022	10/4/2025	\$31,870.00	\$31,870.00	EV Charging Infrastructure	\$0.00	Yes
ML18085	City of Orange	4/12/2019	10/11/2026		\$50,000.00	\$50,000.00	Purchase Two Heavy-Duty Near-Zero Emiss	\$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
ML18089	City of Glendora	7/19/2019	4/18/2025	10/18/2028	\$50,760.00	\$50,760.00	Purchase a Heavy-Duty ZEV	\$0.00	Yes
ML18095	City of Gardena	11/9/2018	12/8/2024		\$25,000.00	\$25,000.00	Purchase Heavy-Duty Near-ZEV	\$0.00	Yes
ML18096	City of Highland	12/13/2019	8/12/2024		\$10,000.00	\$9,918.84	Purchase Light-Duty Zero Emission Vehicle	\$81.16	Yes
ML18098	City of Redondo Beach	2/1/2019	3/31/2023	3/31/2025	\$89,400.00	\$89,400.00	Install Six EV Charging Stations	\$0.00	Yes
ML18099	City of Laguna Hills	3/1/2019	5/31/2023	9/30/2024	\$32,250.00	\$32,250.00	Install EV Charging Stations	\$0.00	Yes
ML18100	City of Brea	10/29/2020	12/28/2024	12/31/2025	\$56,500.00	\$56,500.00	Install Twenty-Four Level II EV Charging Sta	\$0.00	Yes
ML18101	City of Burbank	2/1/2019	4/30/2024	10/30/2024	\$137,310.00	\$137,310.00	Install Twenty EV Charging Stations	\$0.00	No
ML18132	City of Montclair	4/5/2019	9/4/2023	9/4/2026	\$40,000.00	\$40,000.00	Install Eight EV Chargers	\$0.00	Yes
ML18136	City of Orange	4/12/2019	8/11/2024		\$40,000.00	\$40,000.00	Purchase Four Light-Duty Zero Emission Ve	\$0.00	Yes
ML18141	City of Rolling Hills Estates	2/14/2020	1/13/2024	4/13/2026	\$40,000.00	\$40,000.00	Purchase One Light-Duty ZEV and Install Se	\$0.00	Yes
ML18143	City of La Habra	10/18/2019	9/17/2025	9/17/2027	\$80,700.00	\$80,700.00	Install Two EV Charging Stations	\$0.00	Yes
ML18144	City of Fontana Public Works	10/4/2019	12/3/2023	12/31/2025	\$269,090.00	\$269,090.00	Install Twelve EVSEs	\$0.00	No
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
ML18159	City of Rialto	12/13/2019	5/12/2024	9/19/2025	\$135,980.00	\$106,597.86	Purchase Nine Light-Duty ZEVs and EV Cha	\$29,382.14	No
ML18161	City of Indio	5/3/2019	10/2/2025		\$25,000.00	\$25,000.00	Purchase 1 Light-Duty Zero Emission and E	\$0.00	Yes
ML18162	City of Costa Mesa	1/10/2020	7/9/2026		\$148,210.00	\$148,210.00	Purchase Three Light-Duty ZEVs and EV Ch	\$0.00	Yes
ML18163	City of San Clemente	3/8/2019	12/7/2024	12/7/2025	\$75,000.00	\$70,533.75	Purchase Three Light-Duty ZEVs and EV Ch	\$4,466.25	Yes
ML18169	City of Alhambra	6/14/2019	8/13/2024		\$111,980.00	\$111,980.00	Install EV Charging Infrastructure	\$0.00	Yes
ML18170	City of Laguna Niguel	1/10/2020	8/9/2028		\$75,100.00	\$75,100.00	Purchase One Light-Duty ZEV and EV Char	\$0.00	No
ML18171	City of El Monte	3/1/2019	4/30/2025		\$68,079.00	\$68,077.81	Purchase One Heavy-Duty ZEVs and EV Ch	\$1.19	Yes
ML18176	City of Coachella	3/1/2019	11/30/2024		\$58,020.00	\$58,020.00	Install EV Charging Stations	\$0.00	Yes
MS18066	El Dorado National	12/6/2019	2/5/2026		\$100,000.00	\$100,000.00	Install New Limited-Access CNG Station	\$0.00	Yes
MS18073	Los Angeles County MTA	1/10/2019	2/9/2026		\$2,000,000.00	\$2,000,000.00	Purchase 40 Zero-Emission Transit Buses	\$0.00	Yes
MS18108	Capistrano Unified School District	2/1/2019	5/30/2025	9/30/2026	\$111,750.00	\$111,750.00	Expansion of Existing Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18110	Mountain View Unified School Distric	2/1/2019	3/31/2025		\$275,000.00	\$61,747.29	Install New Limited-Access CNG Infrastructu	\$213,252.71	No
MS18115	City of Commerce	6/7/2019	12/6/2025	7/6/2026	\$275,000.00	\$275,000.00	Expansion of Existing L/CNG Infrastructure	\$0.00	No
MS18117	City of San Bernardino	6/7/2019	11/6/2025		\$240,000.00	\$240,000.00	Expansion of Existing CNG Infrastructure/Me	\$0.00	Yes
MS18120	City of Redondo Beach	2/1/2019	9/30/2025		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18122	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	7/31/2027	\$195,000.00	\$195,000.00	Install New Limited Access CNG Infrastructu	\$0.00	Yes
MS18123	City Rent A Bin DBA Serv-Wel Dispo	12/14/2018	2/13/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18124	County Sanitation Districts of Los An	7/31/2019	2/28/2027		\$275,000.00	\$275,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
MS18125	U.S. Venture	5/9/2019	8/8/2025		\$200,000.00	\$200,000.00	Install New Limited-Access CNG Infrastructu	\$0.00	Yes
Total: 57									
Terminated	l Contracts								

\$94,624.00

\$185,000.00

\$0.00

\$0.00

Purchase 1 Medium-Duty ZEV and EV Char

Install New Limited Access CNG Station & T

\$94,624.00

\$185,000.00

No

No

MS18029 **Total: 2** 

ML18058

City of Perris

Irvine Ranch Water District

10/12/2018

8/8/2018

11/11/2024

10/7/2024

11/11/2028

1/7/2029

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2018	3-2021 Contracts								
Open Cont	racts								
MS21002	Better World Group Advisors	11/1/2019	12/31/2022	12/31/2024	\$448,154.00	\$218,476.80	Programmatic Outreach Services	\$229,677.20	No
MS21005	Southern California Association of G	5/5/2021	1/31/2024	7/31/2025	\$16,751,000.00	\$132,085.88	Implement Last Mile Goods Movement Progr	\$16,618,914.12	No
MS21006	Geographics	4/1/2021	6/20/2023	6/20/2025	\$20,152.00	\$13,472.50	Hosting & Maintenance of the MSRC Websit	\$6,679.50	No
MS21009	ITS Technologies & Logistics, LLC	7/15/2022	7/14/2028		\$1,686,900.00	\$168,690.00	Deploy 12 Zero-Emission Yard Tractors	\$1,518,210.00	No
MS21010	MHX, LLC	9/29/2021	1/28/2028	7/28/2029	\$569,275.00	\$0.00	Deploy One Zero-Emission Overhead Crane	\$569,275.00	No
MS21013	4 Gen Logistics	3/27/2022	5/26/2028		\$7,000,000.00	\$4,567,500.00	Deploy 40 Zero Emssion Trucks	\$2,432,500.00	No
MS21015	Premium Transportation Services, In	9/22/2021	5/21/2027	1/2/2028	\$1,500,000.00	\$1,334,758.50	Deploy up to 15 Near-Zero Emissions Truck	\$165,241.50	No
MS21016	Ryder Integrated Logistics, Inc.	12/7/2022	4/6/2029		\$3,169,746.00	\$0.00	Procure Two Integrated Power Centers and	\$3,169,746.00	No
MS21017	MHX, LLC	9/29/2021	9/28/2030		\$1,900,000.00	\$1,900,000.00	Deploy up to 10 Zero-Emission Trucks & Infr	\$0.00	No
MS21018	Pac Anchor Transportation, Inc.	8/17/2021	8/16/2027	8/16/2028	\$2,100,000.00	\$1,440,000.00	Deploy up to 21 Near Zero Emission Trucks	\$660,000.00	No
MS21019	Volvo Financial Services	3/31/2022	3/30/2030		\$3,930,270.00	\$2,095,869.15	Lease up to 14 Zero-Emission Trucks and P	\$1,834,400.85	No
MS21023	BNSF Railway Company	4/22/2022	4/21/2028	4/21/2029	\$1,313,100.00	\$0.00	Install EV Charging Infrastructure	\$1,313,100.00	No
Total: 12			II.		1	*		II.	
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
MS21011	RDS Logistics Group	1/21/2022	7/20/2028		\$808,500.00	\$0.00	Deploy 3 Zero-Emission Yard Tractors and	\$808,500.00	No
MS21012	Amazon Logistics, Inc.				\$4,157,710.00	\$0.00	Deploy up to 10 Zero-Emission and 100 Nea	\$4,157,710.00	No
MS21020	Sea-Logix, LLC				\$2,300,000.00	\$0.00	Deploy up to 23 Near-Zero Emssions Trucks	\$2,300,000.00	No
MS21021	CMA CGM (America) LLC				\$1,946,463.00	\$0.00	Deploy up to 13 Near Zero Emission Trucks	\$1,946,463.00	No
MS21022	Orange County Transportation Autho				\$289,054.00	\$0.00	Implement Special Transit Service to the Or	\$289,054.00	No
Total: 6									
Closed Cor	ntracts								
MS21001	Los Angeles County MTA	8/30/2019	7/29/2020		\$613,752.87	\$613,752.87	Implement Special Transit Service to Dodge	\$0.00	Yes
MS21003	Orange County Transportation Autho	7/8/2020	5/31/2021		\$468,298.00	\$241,150.48	Provide Express Bus Service to the Orange	\$227,147.52	Yes
MS21004	Los Angeles County MTA	1/7/2021	5/31/2023		\$814,822.00	\$326,899.00	Clean Fuel Bus Service to Dodger Stadium	\$487,923.00	Yes
Total: 3			1	ı	1	1		1	
Open/Com	plete Contracts								
MS21007	Penske Truck Leasing Co., L.P.	4/1/2022	3/31/2028		\$957,813.00	\$957,812.40	Deploy 5 Zero-Emission Yard Tractors	\$0.60	Yes
MS21014	Green Fleet Systems, LLC	8/31/2021	8/30/2027	8/30/2028	\$300,000.00	\$300,000.00	Deploy up to 3 Near Zero Emission Trucks	\$0.00	Yes
	+		<u> </u>	i .	\$160,000.00	1	Install Five EV Charging Units	1	

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2021	1-2024 Contracts								
Open Cont	racts								
MS24001	Los Angeles County MTA	1/26/2023	5/31/2028		\$1,200,248.00	\$0.00	Provide Clean Fuel Bus Service to Dodger S	\$1,200,248.00	No
MS24002	South Pasadena Police Department	1/16/2024	5/15/2030		\$499,789.00	\$0.00	Procure Zero-Emission Vehicles and Infrastr	\$499,789.00	No
MS24003	Omnitrans	4/15/2024	10/30/2025		\$315,278.00	\$0.00	Bloomington Microtransit Service Expansion	\$315,278.00	No
MS24004	City of Seal Beach	12/21/2023	9/30/2025		\$162,891.00	\$0.00	Circuit Transit Shared Mobility	\$162,891.00	No
MS24006	Anaheim Transportation Network	10/12/2023	5/31/2025		\$322,000.00	\$0.00	Old Towne Orange Microtransit Service	\$322,000.00	No
Total: 5			<u> </u>						
Pending Ex	xecution Contracts								
MS24005	City of Huntington Beach				\$279,186.00	\$0.00	Circuit Transit Rideshare Program	\$279,186.00	No
MS24007	City of Gardena				\$475,312.00	\$0.00	Gtrans Microtransit Service	\$475,312.00	No
MS24008	City of Long Beach				\$410,734.00	\$0.00	Circuit Transit Mobility Transit Expansion Pr	\$410,734.00	No



## **AB2766 Discretionary Fund Program Invoices**

March 28, 2024 to April 24, 2024

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
2016-	2018 Work Prog	ıram					
4/18/2024	4/18/2024	4/19/2024		ML18068	City of Mission Viejo	2	\$10,000.00
Total: \$10,00	0.00						
2018-	2021 Work Prog	ıram					
4/18/2024	4/18/2024	4/18/2024	4/24/2024	MS21017	MHX, LLC	20240418	\$190,000.00
4/12/2024				MS21009	ITS Technologies & Logistics, LLC	1	\$168,690.00
4/10/2024	4/10/2024	4/11/2024	4/14/2024	MS21002	Better World Group Advisors	WG-MSRC4	\$4,848.25
4/2/2024	4/11/2024	4/11/2024	4/14/2024	MS21006	Geographics	24-23611	\$373.00
4/2/2024	4/11/2024	4/11/2024	4/14/2024	MS21006	Geographics	24-23612	\$190.75

Total: \$364,102.00

Total This Period: \$374,102.00



## 2012-14 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Oct	Nov	Dec	Jan'24	Feb	Mar	Apr	May
MS14057	Los Angeles County MTA	11/07/14	10/06/19	10/31/26	Quarterly			WL		02/12/24			
MS14072	San Bernardino Associated Governments	03/27/15	03/26/18	03/26/24	Quarterly			01/22/24		Writing FR			

Total: 2



## 2014-16 AB2766 Contract Progress Reports

Cont#	Contractor	Start Date	Original End Date	Amended End Date	Reporting	Sep	Oct	Nov	Dec	Jan '24	Feb	Mar	Apr
Open Con	tracts				-1 - 3								
ML16017	City of Long Beach (SE)	02/05/16	08/04/23	05/04/29	Quarterly				02/20/24				
ML16022	Los Angeles Department of Water and Power (SE)	05/05/17	03/04/24	06/04/28	Quarterly	(FR)9/19/2023							
ML16025	City of South Pasadena (SE)	06/22/16	04/21/23	10/21/24	Quarterly								
ML16047	City of Fontana	01/06/17	08/05/19	08/05/24	Quarterly	09/22/23					WL		
ML16057	City of Yucaipa (SE)	04/27/16	01/26/19	01/26/24	Quarterly								
ML16075	City of San Fernando (SE)	10/27/16	02/26/19	08/26/24	Quarterly								
ML16077	City of Rialto (SE)	05/03/18	10/02/21	02/02/26	Quarterly								
MS16094	Riverside County Transportation Commission	01/25/17	01/24/22	02/24/24	Quarterly	10/24/23			01/30/24				
MS16121	Long Beach Transit (SE)	11/03/17	04/02/24	11/30/28	Quarterly								

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## 2016-18 AB2766 Contract Progress Reports

Original Amended

			Originai	Amenaea									
Cont#	Contractor	Start Date	End Date	<b>End Date</b>	Reporting	Sep	Oct	Nov	Dec	Jan '24	Feb	Mar	Apr
Open Cont	tracts												
ML18031	City of Diamond Bar	09/07/18	11/06/25	11/06/27	Quarterly	09/22/23					WL	03/13/24	
ML18047	City of Whittier (se)	08/08/18	04/07/26	01/07/29	Quarterly	09/22/23			12/15/23				
ML18050	City of Irvine (se)	09/07/18	08/06/23		Quarterly	10/11/23			01/31/24				
ML18051	City of Rancho Cucamonga (se)	03/01/19	10/31/25	04/30/27	Quarterly				02/14/24				
ML18055	City of Long Beach (se)	11/29/18	11/28/26		Quarterly				02/26/24				
ML18057	City of Carson	10/05/18	07/04/23	12/15/26	Quarterly	WL		11/27/23					
ML18060	County of Los Angeles Internal Services Dept (se)	10/05/18	08/04/26	08/04/28	Quarterly		10/04/23		01/31/24				
ML18063	City of Riverside (se)	06/07/19	01/06/27	03/06/28	Quarterly		11/22/23						
ML18067	City of Pico Rivera	09/07/18	11/06/22	12/06/27	Quarterly	09/14/23					02/28/24		
ML18068	City of Mission Viejo (se)	07/31/19	06/30/27		Quarterly								04/05/24
ML18069	City of Torrance (se)	03/01/19	07/31/27		Quarterly								
ML18078	County of Riverside (se)	10/05/18	10/04/28		Quarterly								
ML18082	City of Los Angeles (se)	08/30/19	08/29/28	08/29/29	Quarterly	10/03/23							04/24/24
ML18084	City of South El Monte	10/18/19	09/17/23	03/30/28	Quarterly	WL	10/03/23				WL		i
ML18091	City of Temecula	01/19/19	07/18/23		Quarterly	Writing FR	!				WL		i
ML18092	City of South Pasadena (se)	02/01/19	01/31/25	04/30/27	Quarterly								
ML18094	City of Laguna Woods	07/12/19	12/11/24		Quarterly	Writing FR					WL		
ML18129	City of Yucaipa (se)	12/14/18	03/13/23	03/13/26	Quarterly	12/01/23			01/22/24				i
ML18134	City of Los Angeles (se)	05/03/19	05/02/28		Quarterly								
ML18135	City of Azusa	12/06/19	12/05/29		Quarterly	09/26/23					02/28/24		
ML18145	City of Los Angeles (se)	01/10/20	04/09/27	04/09/28	Quarterly								
ML18146	City of South Gate (se)	03/01/19	11/30/23	11/30/26	Quarterly				FR				
ML18147	City of Palm Springs (se)	01/10/19	01/09/24	07/09/26	Quarterly								
ML18148	City of San Dimas	01/21/22	05/20/23	05/20/24	Quarterly	WL			12/15/23				
ML18151	County of San Bernardino Department of Public Works	08/25/20	10/24/29		Quarterly	09/26/23					WL		
ML18152	County of San Bernardino Flood Control District	08/11/20	10/10/29		Quarterly	09/26/23					WL		
ML18166	City of Placentia	02/18/21	05/17/27		Quarterly		WL				WL		
ML18178	City of se Puente	11/01/19	11/30/25	11/30/28	Quarterly								
ML18185	City of Wildomar	10/19/23	10/18/24		Quarterly						1st rpt due		
MS18015	Southern California Association of Governments	07/13/18	02/28/21	11/30/23	Quarterly	10/25/23							
MS18024	Riverside County Transportation Commission	06/28/18	08/27/21	08/27/23	Quarterly	11/02/23			01/22/24				
MS18027	City of Gardena (se)	11/02/18	09/01/26	01/01/28	Quarterly				01/29/24				<u> </u>
MS18065	San Bernardino County Transportation Authority	03/29/19	08/28/23	03/28/24	Quarterly				03/29/24	,	Nriting FR		
MS18106	R.F. Dickson Co.	07/19/19	01/18/26		Quarterly				NOB	,	Writing FR		<u> </u>
MS18181	San Bernardino County Transportation Authority	04/10/23	09/09/30		Quarterly	WL	10/02/23	11/20/23					

MS18182	Air Products and Chemicals Inc. (se)	03/08/23	02/07/31	Quarterly		12/18/2023	
MS18183	Nikola-TA HRS 1, LLC (se)	09/28/22	01/27/30	Quarterly	10/31/23		

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## 2018-21 AB2766 Contract Progress Reports

Original Amended

		Original	Amenaca									
Contractor	Start Date	<b>End Date</b>	<b>End Date</b>	Reporting	Sep	Oct	Nov	Dec	Jan '24	Feb	Mar	Apr
racts												
Southern California Association of Gov'ts	05/05/21	01/31/24	07/31/25	Quarterly	10/26/23			01/22/24			04/18/24	
ITS Technologies & Logistics, LLC (se)	07/15/22	07/14/28		Quarterly								
MHX, LLC	09/29/21	01/28/28	07/28/29	Quarterly					02/20/24			
RDS Logistics Group	01/21/22	07/20/28		Quarterly								
4 Gen Logistics (se)	03/27/22	05/26/28		Quarterly	02/09/24			02/08/24				
Green Fleet Systems, LLC (se)	08/31/21	08/30/27	08/30/28	Quarterly								
Premium Transportation Services, Inc. (se)	09/22/21	05/21/27	01/02/28	Quarterly								
Ryder Integrated Logistics, Inc.	12/07/22	04/06/29		Quarterly						WL		
MHX, LLC	09/29/21	09/28/30		Quarterly					02/20/24		FR Rec'd	
Pac Anchor Transportation, Inc. (se)	08/17/21	08/16/27	08/16/28	Quarterly								
Volvo Financial Services (se)	03/31/22	03/30/30		Quarterly	10/16/23							
BNSF Railway Company (se)	04/22/22	04/21/28	04/21/29	Quarterly		12/08/23		•				
	Southern California Association of Gov'ts ITS Technologies & Logistics, LLC (se) MHX, LLC RDS Logistics Group 4 Gen Logistics (se) Green Fleet Systems, LLC (se) Premium Transportation Services, Inc. (se) Ryder Integrated Logistics, Inc. MHX, LLC Pac Anchor Transportation, Inc. (se) Volvo Financial Services (se)	Tracts           Southern California Association of Gov'ts         05/05/21           ITS Technologies & Logistics, LLC (se)         07/15/22           MHX, LLC         09/29/21           RDS Logistics Group         01/21/22           4 Gen Logistics (se)         03/27/22           Green Fleet Systems, LLC (se)         08/31/21           Premium Transportation Services, Inc. (se)         09/22/21           Ryder Integrated Logistics, Inc.         12/07/22           MHX, LLC         09/29/21           Pac Anchor Transportation, Inc. (se)         08/17/21           Volvo Financial Services (se)         03/31/22	Contractor         Start Date         End Date           racts           Southern California Association of Gov'ts         05/05/21         01/31/24           ITS Technologies & Logistics, LLC (se)         07/15/22         07/14/28           MHX, LLC         09/29/21         01/28/28           RDS Logistics Group         01/21/22         07/20/28           4 Gen Logistics (se)         03/27/22         05/26/28           Green Fleet Systems, LLC (se)         08/31/21         08/30/27           Premium Transportation Services, Inc. (se)         09/22/21         05/21/27           Ryder Integrated Logistics, Inc.         12/07/22         04/06/29           MHX, LLC         09/29/21         09/28/30           Pac Anchor Transportation, Inc. 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(se)         08/17/21         08/16/27         08/16/28         Quarterly           Volvo Financial Services (se)         03/31/22 <td>  Contractor   Start Date   End Date   End Date   Reporting   Sep   Oct   Nov   Dec   Practs    </td> <td>  Start Date   End Date   End Date   End Date   Reporting   Sep   Oct   Nov   Dec   Jan '24    </td> <td>  Start Date   End Date   End Date   End Date   End Date   Sep   Oct   Nov   Dec   Jan '24   Feb    </td> <td>Southern California Association of Gov'ts</td>	Contractor   Start Date   End Date   End Date   Reporting   Sep   Oct   Nov   Dec   Practs	Start Date   End Date   End Date   End Date   Reporting   Sep   Oct   Nov   Dec   Jan '24	Start Date   End Date   End Date   End Date   End Date   Sep   Oct   Nov   Dec   Jan '24   Feb	Southern California Association of Gov'ts

Total: 12



## 2021-24 AB2766 Contract Progress Reports

Original Amended

				Amenaea						
Cont#	Contractor	Start Date	<b>End Date</b>	<b>End Date</b>	Reporting	Jan '24	Feb	Mar	Apr	May
Open Cont	racts									
MS24001	Los Angeles County MTA	01/26/24	05/31/28		Quarterly				Start	
MS24002	City of South Pasadena	01/16/24	05/15/30		Quarterly				Start	
MS24004	City of Seal Beach	12/21/23	09/30/25		Quarterly					
MS24006	Anaheim Transportation Network	10/12/23	05/31/25		Quarterly					

Total: 4

Agenda Item #2 Financial Report on AB 2766 Discretionary Fund

## AB 2766 Discretionary Fund Financial Report

Available Funding (a)		\$ 67,289,995
Less Awards by Work Program: (b)		
FY 2018-21	-	
FY 2021-24	(43,139,681)	
Total Awards by Work Program:		\$ (43,139,681)
Less Balance of FY 2018-21 and FY 2021-24 Work Programs (funding not yet awarded)		\$ 
Sub-total - Surplus/(Deficit)		\$ 24,150,314
Estimated Revenue (e)		\$ 7,934,739
Estimated Available		\$ 32,085,053

#### 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 18-21 & FY 21-24 Work Program Summary:

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

FY 2021-24 Work Program	Total	Executed		Awarded		Balance	
			Contracts				
Technical Advisor - Work Program Portion	\$ 379,673	\$	379,673	\$	-	\$	-
Major Event Center Transportation Program	\$ 1,200,248	\$	1,200,248	\$	-	\$	-
Transformative Transportation Strategies & Mobility Solutions	\$ 499,789	\$	499,789	\$	-	\$	-
Programmatic Outreach Coordinator (MS21002 modification)	\$ 183,100	\$	183,100	\$	-	\$	-
MSRC Website Hosting & Maintenance (MS21006 modification)	\$ 7,200	\$	7,200	\$	-	\$	-
Microtransit Operations	\$ 1,965,401	\$	484,891	\$	1,480,510	\$	-
Publicly Accessible Goods Movement Zero-Emission Infrastructure	\$ 41,659,171	\$	-	\$	41,659,171	\$	-
Advanced Technology Demonstration and Pilot Projects	\$ -	\$	-	\$	-	\$	-
FY 2021-24 Totals	\$ 45,894,582	\$	2,754,901	\$	43,139,681	\$	-

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

Agenda Item #3 Consider Extension Request from Air Products and Chemicals, Inc.



## MSRC-TAC Agenda Item No. 3

**DATE:** May 2, 2024

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

**SUBJECT:** 18-Month Term Extension by Air Products and Chemicals, Inc.,

Agreement #MS18182

**SYNOPSIS:** The proposed hydrogen refueling station is part of a larger project

at the site to produce transportation products, including sustainable aviation fuel (SAF). This larger project is still

undergoing replanning efforts, and the project team has asked that any other activity, including the permitting for the hydrogen station, be delayed until the SAF project is finalized. Therefore, Air

Products is requesting an 18-month term extension. This

agreement has not previously been extended. This project is part of the FYs 2016-18 Hydrogen Infrastructure Partnership Program.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval.

**ATTACHMENTS:** Funding recipient's request letter

**DISCUSSION:** 

Funding Recipient: Air Products and Chemicals, Inc.

Project Title: Install Hydrogen Refueling Station in Paramount

MSRC Funding: \$1,000,000

Project Term: March 8, 2023 to February 7, 2031

Current Request: 18-month term extension

Previous Requests: None

<u>Project Description</u>: The MSRC awarded Air Products funding towards the installation of a publicly accessible hydrogen refueling station in Paramount. Agreement #MS18182 was executed to effectuate the award. Preliminary design has been completed and nothing has been paid to date on this agreement.

<u>Contract Request</u>: The proposed hydrogen refueling station is part of a larger project at the site to produce transportation products, including sustainable aviation fuel (SAF). This larger project is still undergoing replanning efforts, and the project team has asked that any other activity, including the permitting for the hydrogen station, be delayed until the SAF project is

finalized. Therefore, Air Products is requesting an 18-month term extension. They have affirmed their belief that this timeline is reasonable and achievable.

<u>Recommendations</u>: The MSRC Contracts Administrator recommends approval.

Air Products and Chemicals, Inc. 1940 Air Products Blvd. Allentown, PA 18106-5500 T 610-481-4911 www.airproducts.com



April 12, 2024

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

Email: cravenstein@aqmd.gov

# Re: Air Products Hydrogen Refueling Station Project Paramount (MS 18182): Project Extension Request

Dear Ms. Ravenstein,

The Air Products team is grateful for the opportunity to work with the South Coast Air Quality Management District (SCAQMD) MSRC team on the Paramount Hydrogen Refueling Station to support the development of infrastructure needed to transition from old, polluting Mediumand Heavy-Duty equipment to zero-emission hydrogen fuel cell vehicles in California.

Per our discussion on April 5, 2024, this letter is a formal request for an 18-month extension to our Paramount HRS contract MS18182. The Air Products Paramount Hydrogen Refueling Station is unique in that it is a first-of-a-kind pipeline station that will be situated by the site of a large-scale transportation fuels project being undertaken by World Energy and Air Products. Thus, our responses for the extension request follow this letter.

Thank you for your consideration of this extension request for this important hydrogen refueling project in a location that will enable fleet and truck drivers within the South Coast Air Quality Management District to utilize clean, carbon free fueling and experience conversion to zero-emission trucks. Please reach out to me directly or Sandy Kushner at <a href="mailto:kushnesa@airproducts.com">kushnesa@airproducts.com</a> if you have any questions regarding the Air Products Paramount project.

Sincerely,

Alison E. Hawkins

ai S. Ani

General Manager, Hydrogen for Mobility Americas

## **Required Extension Request Questions**

1. Length of Extension Requested – Months/years from current termination date

MS18182 contract execution date: March 8, 2023

MS18182 contract termination date: February 7, 2031

Air Products requests an 18-month extension to the current project schedule as proposed in item # 2 below. The requested revised contract termination is August 7, 2032.

## 2. **New Project Schedule** – Include intermediate milestones

	Re	evised Project Schedule				
			With requested 18 mo. extension			
Task	Completion- Original	Completion- Original	Completion - Proposed	Estimated Date		
Contract Execution	3/8/2023		3/8/2023			
Complete Overall Station Design	Month 8	11/1/2023	Month 26	5/1/2025		
Submit Outreach Plan	Month 10	1/24/2024	Month 28	7/1/2025		
Station Permitting	Month 25	4/1/2024	Month 43	10/1/2026		
Complete Station construction &				0/4/2027		
commence operations	Month 35	2/1/2026	Month 53	8/1/2027		
Implement Public Outreach Plan	Month 35	2/1/2026	Month 53	8/1/2027		
	Quarterly beginning with	Quarterly beginning with	Month 4 until	Month 4 until		
	Month 4 until commencement	Month 4 until commencement	commencement of	commencement of		
Quarterly Reports	of operations	of operations	operations	operations		
Final Report	Month 35	2/1/2026	Month 53	8/27/2027		
	Annually beginning with	3/1/2027,3/1/2028,3/1/2029,3/	Annually beginning with	9/1/2028,9/1/2029,9/1/2030,		
Annual Reports	Month 48	1/2030, 3/1/2031	Month 66	9/1/2031,9/1,2032		

3. Project Completion Status – What portion of the work has been completed, if any?

Preliminary design basis is complete. Project engineering and safety team have reviewed multiple potential site configuration plans that will feed into final detailed design and permitting.

4. **Reason for Delay** – Concise explanation, but with sufficient detail to include when the problem arose, parties involved and what measures were undertaken, if any, to overcome obstacles. Have issues been resolved?

Air Products has long planned to utilize the leased Paramount property that is part of the broader World Energy site for the proposed Hydrogen Refueling Station. World Energy has been undergoing a separate, much larger project on the broader site to produce transportation products including sustainable aviation fuels (SAF). Air Products is also a part of this SAF project. This larger SAF project at the site is still undergoing replanning efforts and the project team has asked us to delay any activity which will burden the project site until all scope for this broader SAF project is finalized. Thus, Air Products cannot yet start the permitting process for the Hydrogen Refueling Station (HRS) that will be co-located at this site. In order to provide adequate time for the larger SAF project to complete its requirements, Air Products is requesting an additional 18-month extension to our contract project schedule.

5. **Consequences of Denial** — If extension not approved, what noncancellable expenses would Contractor incur? Any other consequences

If the extension is not approved, non-cancelable expenses related to the project to date include the time spent on the work conducted in #3 above.

Agenda Item #4
Consider Modification Request from
City of Yucaipa



## MSRC-TAC Agenda Item No. 4

**DATE:** May 2, 2024

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Modified Statement of Work and Payment Schedule by City of

Yucaipa, Contract #ML18129

**SYNOPSIS:** The City has contracted with OBE Power (OBE) to design, install,

and maintain the charging stations at City facilities. Under this agreement, OBE will own the stations for at least 10 years. The City requests to modify #ML18129 to reflect this ownership arrangement, with the understanding that the City would still be responsible for meeting the contract's requirements. Additionally, the City requests to increase the number of Level II public-access stations from six (6) to twelve (12), at no additional cost to the MSRC. While OBE will cover the cost of the charging equipment itself and direct installation costs, MSRC funding would go towards necessary civil construction work including addressing accessibility requirements. This project is part of the FYs 2016-18

Local Government Partnership Program.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval

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

**DISCUSSION:** 

Contractor: City of Yucaipa

Project Title: Install EV Charging Infrastructure

MSRC Funding: \$63,097

Project Term: December 14, 2018 to September 13, 2027

Current Request: OBE to own charging stations, increase stations from six to twelve, and

modify payment schedule

Previous Requests: Three-year term extension; location change and 18-month term

extension

<u>Project Description</u>: The MSRC awarded the City \$63,097 to install six Level II publicly accessible EV charging stations. An initial site inspection has been completed and nothing has been paid to date on this contract.

<u>Previous Requests</u>: The City indicated that from 2019 to early 2021, their Public Works, Engineering and Development Services departments underwent a fluctuation in staffing. Vacant positions critical to progress on the project were not filled until mid-2021. Additionally, the City had determined that costs to install the charging stations would be higher than originally anticipated. They were in the process of researching additional funding opportunities including those offered by Southern California Edison. The City was confident that the project could be completed and requested a three-year contract term extension to allow them to complete the required operational period. At their February 2022 meeting, the MSRC considered and approved the City's request.

In April 2023, the City requested to change some of the station locations. Additionally, the City indicated that the funding priorities of their intended funding partners shifted, forcing them to seek new potential partners and delaying project completion. They were still in the process of trying to obtain additional co-funding. The City requested an 18-month term extension to allow time to complete the installations and fulfill the three-year operational requirement. The Contracts Administrator denied the City's request because it fell into the following category: this contract has previously been extended a for total of two years or more, and the current request is for greater than one year. The City requested MSRC review of this decision. At their April 2023 meeting, the MSRC considered and approved the City's request, contingent on the City providing proof of co-funding by October 31, 2023 and on this being the final extension.

## **Contract Request:**

In accordance with the October 31, 2023 deadline to demonstrate co-funding, the City provided documentation of their agreement with OBE to design, install, and maintain the charging stations at City facilities. This agreement raised some additional questions as it became clear that OBE would own the stations for at least the period covered by Contract #ML18129, and also that OBE would be paying for the charging equipment and its installation. The City now requests to increase the number of publicly accessible chargers under the contract from six to twelve, at no additional cost to the MSRC. The City further requests to modify the contract to reflect OBE's ownership of the chargers, with the understanding that the City will still be responsible for contract performance. Lastly, the City requests to modify the Payment Schedule to reflect the updated project costs. Civil construction work, including work to address accessibility issues, will be required which will not be paid by OBE. The MSRC's funding would be applied towards these costs.

In accordance with the MSRC's contingency from the City's previous request, the deadline for placing the stations into service will remain unchanged at September 13, 2024.

<u>Recommendations</u>: The MSRC Contracts Administrator recommends approval.

April 17, 2024

Cynthia Ravenstein MSRC Contracts Administrator SCAQMD 21865 Copley Drive Diamond Bar, CA 91765



RE: MSRC Contract #ML18129 - Project Update

Dear Ms. Ravenstein:

I appreciate the opportunity to discuss the MSRC Contract #ML18129 with your staff via email on February 6, 2024. Per your email, staff noted the details regarding the Level II EV Charge Stations (EVCS) scheduled to be installed in the City of Yucaipa.

As per the Modification of Contract (Contract) dated May 30, 2023, the EVCS locations have been adjusted. It now includes three sites in the City of Yucaipa: Yucaipa City Hall, Yucaipa Community Park, and the Yucaipa Performing Arts Center. Additional EVCS were added at these sites following the initial site inspection on February 13, 2024.

The City of Yucaipa has contracted OBE Power (OBE) to design, install, and maintain the EVCS at City facilities. Pursuant to the agreement with the City, OBE will own and operate the Chargers for ten (10) years, with the option to extend for two (2) additional periods of two (2) years each. At the conclusion of the fourteenth year, the City has the option to take ownership of the EVCS from OBE, thereby assuming maintenance and operational responsibilities.

The City intends to make certain modifications to the Contract. Specifically, to expand the initial six (6) EVCS to twelve (12), an increase of two (2) EVCS at each location. Additionally, OBE will take ownership and responsibility for the EVCS for a period of ten (10) to fourteen (14) years under a separate agreement with the City.

Civil construction work, which includes installing an accessible ramp at Yucaipa City Hall and developing pedestrian travel pathways at the YPAC and Yucaipa Community Park, will be required to install the EVCS. MSRC funding will be utilized to fund these costs.

The total project cost for the EVCS installation is \$333,895. Below, you will find a summary of the project costs (broken out by location):

Yucaipa City Hall: \$94,025

Design: \$8,842 Labor: \$19,478 Materials: \$15,683 Civil: \$50,422

# Yucaipa Community Park: \$138,315

Design: \$8,442 Labor: \$26,034 Materials: \$31,706 Civil: \$72,133

# Yucaipa Performing Arts Center: \$101,555

Design: \$8,442 Labor: \$13,598 Materials: \$12,827 Civil: \$66,688

Please let me know if you require further clarification or assistance.

Fermin G. Preciado, P.E.

Director of Development Services/City Engineer

Agenda Item #5 Consider Authorizing Issuance of New Contract For City of Paramount



# MSRC-TAC Agenda Item No. 5

**DATE:** May 2, 2024

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

**SUBJECT:** Authorize Issuance of New Contract to Complete Work Initiated

by City of Paramount under Contract #ML18053

**SYNOPSIS:** The MSRC Contracts Administrator denied the City's request for a

41-month extension. The City elected not to request MSRC review of this decision and the contract was closed. However, the City had completed a portion of the work, installing two of the three public-access charging stations specified in the contract. The City did not submit a final report or request reimbursement for the work completed. The City now requests issuance of a new sixmonth contract in the amount of \$42,686 to allow the City to submit a final report and be reimbursed for the completed

element. This project is part of the FYs 2016-18 Local Government

Partnership Program.

FINANCIAL IMPACT: Nothing was paid under #ML18053. Because the contract was

closed out in 2022, funding for a replacement contract would

come from the MSRC's unallocated funding balance.

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval of a six-

month contract in a value not to exceed \$42,686 to allow the City to submit a final report and be reimbursed for the completed

elements.

**ATTACHMENTS:** Contractor's letter requesting replacement contract

\_\_\_\_\_

**DISCUSSION:** The City was originally awarded funding to install a total of five charging stations within Paramount: two public-access stations on City property, and three limited access stations on private property. Contract #ML18053 was executed to effectuate the award. The City subsequently requested to reduce the contract's scope, decreasing the number of stations from five to three and making all three stations publicly accessible, with a corresponding value reduction from \$72,580 to \$64,675. The MSRC approved this change.

<u>Contract Request</u>: In September 2022, the City requested a 41-month term extension. The MSRC Contracts Administrator denied this request, noting that the City had the right to request MSRC review of the decision. The City was also informed via email that they could invoice for their work on completed stations which had entered service with sufficient time remaining on

the contract to complete their operational requirements. The City did not submit an invoice and indicated that they did not plan to request MSRC review of the extension denial.

Due to an oversight, in December 2022 the contract was terminated rather than reduced in value. Nothing further was heard from the City until April 2024, at which time they indicated that they had thought they would still be paid for the two stations installed in 2019. The City requests a new contract for the installation of two publicly accessible Level II stations. In follow-up communications, MSRC staff has clarified that the request is for a contract value of \$42,686 (two-thirds of the value of Contract #ML18053).

<u>Recommendations</u>: The MSRC Contracts Administrator recommends approval of a contract in a value not to exceed \$42,686 to allow the City to submit a final report and be reimbursed for the completed stations. While the City did not specify an end date, a six-month term ought to be sufficient.



ANNETTE C. DELGADILLO

**PEGGY LEMONS** Vice Mayor

ISABEL AGUAYO Councilmember

**BRENDA OLMOS** Councilmember

VILMA CUELLAR STALLINGS Councilmember

April 18, 2024

Cynthia Ravenstein **MSRC Contracts Administration** 21865 Copley Drive Diamond Bar, CA, 91765-4178

Subject: Request for Replacement Contract - MSRC Contract ML18053/Funding for

**EV** Charging Infrastructure

Dear Ms. Ravenstein:

I am writing on behalf of the City of Paramount to respectfully request a replacement for contract ML18053 that was inadvertently terminated. In 2018, the City of Paramount entered into Contract No. ML18053 with the purpose of installing a total of five Level II type electric vehicle (EV) charging stations – two on City-owned property along with three on private property within the City of Paramount. The City encountered higher than anticipated costs associated with ensuring Americans with Disabilities Act compliance during the installation of two Level II EV charging stations on City-owned property, which required the City to request an amendment to the original contract. Contract ML18053A amended the original contract and reduced the scope of work from a total of five Level II EV charging stations down to three.

The City of Paramount completed the installation of two "Level II" charging stations in 2019 on city-owned property:

Paramount Civic Center, 16400 Colorado Avenue Paramount Sheriff's Station, 15001 Paramount Boulevard

However, for reasons associated with COVID-19, negotiations between the City and the private property owner stalled. During this time, the City maintained communication by providing progress updates. In September 2022, foreseeing the City would be unable to meet the specified completion date originally agreed upon to install the third Level II EV charging station, the City submitted a request for an extension which was rejected.

The denied request for an extension and missteps on behalf of City staff subsequently led to the termination of the contract. Staff mistakenly waived the City's option to request MSRC review of the denial.

It was the City's understanding that the denied request for an extension to complete the third and final EV charging station would have no effect on the City's ability to request a reimbursement for the two EV charging stations that had already been installed as part of the agreement.

The City maintains a steadfast commitment to its residents and to Paramount's clean air goals as is evidenced by the completed installation of two Level II EV charging stations on City property in 2019 made available for around-the-clock public use. These stations jumpstarted planning and implementation for the installation of an adjacent EV charging station for City vehicles and upcoming stations at City park facilities. The source of this commitment is undoubtedly Clean Transportation Funding from the MSRC.

We appreciate the opportunity to request a replacement contract that would allow the City to request a reimbursement in proportion to the amount of the original award amount for the installation of two EV charging stations during the time the original contract was in place.

If any additional tasks or reports are required to approve this request, the City will accept. You are welcome to contact me at 562-220-2049 or jking@paramountcity.com if you have any questions. Thank you.

CITY OF PARAMOUNT

John King

Assistant Planning Director

Agenda Item #6
Consider Extension Request from Ryder Integrated Logistics, Inc.



## MSRC-TAC Agenda Item No. 6

**DATE:** May 2, 2024

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** 18-Month Term Extension by Ryder Integrated Logistics, Inc.,

Agreement #MS21016

**SYNOPSIS:** Agreement #MS21016 provides co-funding for electric vehicle

service equipment. While the agreement will not reimburse for the electric vehicles which use the equipment, their procurement and use is an integral part of the total project and an agreement requirement. Ryder has indicated that their electric tractor

manufacturer partner is not yet in full production, and production and delivery dates are uncertain. Ryder requests an 18-month term extension. They commit that if the delivery date is not clear by April 1, 2025, they will move to expedite the process and request any necessary changes. This agreement has not been previously extended. This project is part of the FYs 2018-21 On-

Road Inland Ports Program.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval.

**ATTACHMENTS:** Funding recipient's request letter

**DISCUSSION:** 

Funding Recipient: Ryder Integrated Logistics, Inc.

Project Title: Procure Two Integrated Power Centers and Four Mega Chargers

MSRC Funding: \$3,169,746

Project Term: December 7, 2022 to April 6, 2029

Current Request: 18-month term extension

Previous Requests: None

<u>Project Description</u>: The MSRC awarded Ryder funding towards the procurement and installation of two integrated power centers and four Tesla Megachargers. Ryder is also to procure and place into service 42 Tesla Semi or comparable zero emission vehicles. Agreement #MS21016 was executed to effectuate the award. No work has been performed and nothing has been paid to date on this agreement.

<u>Contract Request</u>: Ryder has indicated that their electric tractor manufacturer partner is not yet in full production, and production and delivery dates are uncertain. Ryder requests an 18-month term extension. This would result in requiring that the vehicles be placed in service by October 2025 in order to fulfill the five-year operational requirement. Ryder commits that if the delivery date is not clear by April 1, 2025, they will move to expedite the process and request any necessary changes.

<u>Recommendations</u>: The MSRC Contracts Administrator recommends approval.



Cynthia Ravenstein
MSRC Contracts Administrator
South Coast Air Quality Management District
cravenstein@aqmd.gov

RE: Contract Extension Request for Grant Agreement No. MS21016

Ms. Ravenstein,

Ryder Integrated Logistics, Inc., (Ryder) the recipient of Grant Agreement No. MS21016, is respectfully requesting a contract term extension of 18 months from the current termination date.

#### **REASON FOR DELAY**

Ryder's electric tractor manufacturer partner is not yet in full production of the electric units. Production and delivery dates are uncertain.

#### **NEW PROJECT SCHEDULE**

The extension to October 2025 gives Ryder, its customers, and its electric utility partner additional time to understand tractor specifications, electrical requirements, and production timelines. If this extension is granted, Ryder plans to pin down proposed delivery dates and begin charging infrastructure development – two large milestones – by April 1, 2025. If the delivery date is unclear by that time, Ryder will move to expedite the process and submit a request to make necessary changes, if needed. However, Ryder fully expects to understand delivery dates by that time.

# **PROJECT COMPLETION STATUS**

No work has been completed to date outside of preliminary meetings with partners.

#### **CONSEQUENCES OF DENIAL**

If the extension is not approved, Ryder will be unable to convert to zero-emission tractors in the near term due to the elongated production timeline. Ryder has not made any non-refundable deposits.

Thank you for your consideration.

Darren Epps

Darren Epps

Ryder Senior Director, Advanced Vehicle Technology darren epps@ryder.com

Agenda Item #7
Consider Modification and Reallocation of funds
for Southern California Association of Governments (SCAG)



## MSRC-TAC Agenda Item No. 7

**DATE:** May 2, 2024

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Modified Scope and Reallocation of Funding Between Projects by

Southern California Association of Governments (SCAG), Contract

#MS21005

**SYNOPSIS:** At their April 2024 meeting, the MSRC approved reserving

\$1,417,043 from withdrawn and discontinued projects for a reallocation request to be brought forward by SCAG at a future meeting, with the condition that SCAG submit such request by April 22, 2024. SCAG submitted a request by the deadline and recommends that this \$1,417,043 be reallocated to New Bern Transport Corporation. With this additional funding, New Bern would expand their existing project in Buena Park, procuring an

additional 10 Tesla Class 8 zero-emission tractors.

Additionally, Project Participant Zeem Solutions has not been able to secure the specified Santa Ana site. Zeem now seeks to include their Long Beach depot instead of the Santa Ana site. Currently, SCAG's contract specifies the following regarding the Zeem project: 72 zero emission vehicles; 1 mobile charger covering two Inglewood sites; 23 fast chargers and 12 Level II chargers in Santa Ana. SCAG requests to modify the Zeem project to 42 vehicles and 42 dual-port fast chargers at the Long Beach location. SCAG

requests approval of this modified scope.

FINANCIAL IMPACT: If the MSRC does not grant SCAG's requests and does not allow

for an alternative proposal, \$1,417,043 would revert to the

AB 2766 Discretionary Fund.

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval of the

reallocation to New Bern and has provided options regarding

modification of the Zeem project.

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

**DISCUSSION:** 

Contractor: Southern California Association of Governments

Project Title: Last Mile Freight Program

MSRC Funding: \$16,751,000

Project Term: May 5, 2021 to July 31, 2025 (additional 18-month term extension

approved by MSRC and awaiting processing)

Current Request: Reallocate funding between projects and modify scope

Previous Requests: Contract value increase and 18-month term extension; modified project

list and reallocate funding between projects; combine consideration of \$70,000 with \$1,115,976 for reallocation; modified project list and reallocate funding between projects; modified project list, reallocate funding between projects and modify scope; modify MOU template to allow reimbursement of truck payments made prior to MOU execution; 18-month term extension; exemption to the 60-day request submission

policy, aggregation and reservation of returned funds

Project Description: The Last Mile component of the MSRC's Regional Goods Movement Program focuses on reducing emissions from transportation of goods following departure from distribution centers. In August 2020, the MSRC approved a sole-source contract award to SCAG in an amount not to exceed \$10,000,000 to implement the Last Mile Freight Program (LMFP) on behalf of the MSRC. Contract #MS21005 was executed to effectuate the award, and in November 2021, the MSRC approved SCAG's proposed project list awarding the original \$10,000,000 to 26 projects across the region. Subsequently, the MSRC approved the allocation of additional funding and the addition of six projects from SCAG's contingency list (one of which provided additional funding to bring one of the original projects to its full requested amount). Nine projects have now withdrawn or been cancelled, resulting in a total project count of 22. \$132,085.88 has been paid to date on this contract.

<u>Previous Requests</u>: In November 2021, the MSRC provided guidance to SCAG staff to work with MSRC staff and the TAC Last Mile Subcommittee to revisit the contingency list projects. The TAC Last Mile Subcommittee and the TAC reviewed SCAG's proposed funding strategy and recommended approval of a \$6,751,000 contract value increase to Contract #MS21005 to support six additional zero emission LMFP projects which would also meet the Program's geographic and small-sized business guidelines. Additionally, SCAG indicated that supply chain constraints were impacting vehicle and equipment procurement schedules. SCAG requested an 18-month contract term extension to allow Project Participants adequate procurement time. The MSRC approved the additional project funding and extension at their January 2022 meeting.

Contract #MS21005 provides that if a Project Participant withdraws, SCAG may request the MSRC to approve a reallocation of the funds assigned to that project to increase the scope of another project on the approved list or to fund another project on SCAG's contingency list. In September 2022, SCAG indicated that three of the previously approved projects, which had a total incentive funding allocation of \$2,231,952, had withdrawn. These projects were Heritage Environmental Services (\$2,091,952) and independent owner-operators, Kyung soo Chung (\$70,000) and Gantumur Bayaraa (\$70,000). These projects also accounted for a total of \$2,431,952 in co-funding. SCAG evaluated the remaining current Project Participants to determine whether they merited further funding consideration. Following a thorough analysis, SCAG determined that Project Participants Sysco Corporation and Zeem Solutions would be willing to accept additional funds and increase the scope of their projects accordingly. SCAG

requested the MSRC to divide the \$2,431,952 equally between Sysco and Zeem. If the reallocation were approved, Sysco would increase the scope of their project from 9 vehicles and 9 chargers to 17 vehicles and 17 chargers. Zeem Solutions would increase their project scope from 42 vehicles and 1 mobile power station through the addition of 66 chargers. These would be deployed at Zeem's Santa Ana depot, increasing the geographic scope of the project into Orange County.

At their October 2022 meeting, the MSRC-TAC considered SCAG's request and recommended approval. A few days prior to the October 2022 MSRC meeting, Zeem Solutions notified SCAG that their Santa Ana infrastructure capacity study revealed the proposed site for domiciling infrastructure did not at that time have the power capacity necessary to house the 66 proposed chargers. In light of this new information, the MSRC approved the reallocation of \$1,115,976 to Sysco as well as reserving \$1,115,976 without immediate assignment to a specific project, contingent upon receipt of an additional reallocation request from SCAG no later than February 17, 2023.

SCAG notified MSRC that around the time of the MSRC's determination in October 2022, they were notified by an additional Project Participant that they were withdrawing from the program. This project, with a small business owner-operator, had been awarded \$70,000 and was expected to deliver one natural gas truck to be domiciled in Los Angeles County. In early December 2022, SCAG formally requested that this \$70,000 be combined with the \$1,115,976 previously reserved by the MSRC, allowing them to bring forward a request for a full reallocation of \$1,185,976. This request was processed administratively.

In January 2023, after thorough review, SCAG proposed that the \$1,185,976 then available be reallocated to Zeem Solutions. As noted at the October 2022 MSRC meeting, Zeem's targeted Santa Ana site was determined not currently to possess sufficient power capacity for 66 chargers. However, Zeem had confirmed that their feasibility assessments showed that this same site location could still be considered through a phased approach. Zeem would initially install 10 Level II chargers and 12 Level III chargers, as well as adding 30 medium-duty zero emission vehicles to be domiciled at this Santa Ana location. The MSRC approved SCAG's request.

In May 2023, SCAG requested that \$70,000 be reallocated from a withdrawn project to Sysco Corporation, increasing their EV chargers under the program from 17 to 18. SCAG further requested for WattEV to substitute Nikola TRE BEV trucks for some of the Volvo trucks in their original application. The MSRC approved SCAG's request.

In August 2023, SCAG requested the MSRC to approve modification of the program and the approved MOU template, if needed, to allow reimbursements for payments made by truck purchasers before they entered into their original MOUs with SCAG. The MSRC approved SCAG's request.

In March 2024, SCAG requested an 18-month term extension. The MSRC approved SCAG's request. With the knowledge that additional requests were forthcoming, SCAG and MSRC staff agreed to defer processing the extension for a short time.

In April 2024, SCAG requested an exemption to the 60-day reallocation request submission policy, aggregation and reservation of \$1,417,043 in returned funds. The MSRC approved SCAG's request, with the condition that SCAG submit a reallocation request by April 22, 2024.

## **Current Request**

**Reallocation** - At their April 2024 meeting, the MSRC approved reserving \$1,417,043 from withdrawn and discontinued projects for a reallocation request to be brought forward by SCAG at a future meeting, with the condition that SCAG submit such request by April 22, 2024. SCAG submitted a request by the deadline and recommends that this \$1,417,043 be reallocated to New Bern Transport Corporation. With this additional funding, New Bern would expand their existing project in Buena Park, procuring an additional 10 Tesla Class 8 zero-emission tractors for a total of 20 tractors. New Bern's match funding would also be increased by \$1,582,957.

SCAG undertook an extensive due diligence process to arrive at this recommendation, reaching out to 10 applicants/participants. Three responded with proposals for consideration. A key factor in SCAG's ultimate recommendation of New Bern is the fulfillment of LMFP's geographic funding minimum target. With Zeem's need to shift a portion of their funding from Santa Ana, LMFP would no longer be meeting the target for Orange County. Reallocation to New Bern would satisfy that target.

Modified Scope – Previously, the MSRC approved an increase in funding award to project participant Zeem Solutions via a funding reallocation to support the deployment of vehicles and chargers in Santa Ana, in addition to their original locations in Inglewood. Subsequently, Zeem has not been able to secure the specified Santa Ana site. Zeem now seeks to include their Long Beach depot instead of the Santa Ana site. Currently, SCAG's contract specifies the following regarding the Zeem project: 72 zero emission vehicles; 1 mobile charger covering two Inglewood sites; 23 fast chargers and 12 Level II chargers in Santa Ana. SCAG requests to modify the Zeem project to 42 vehicles operating among the Inglewood and Long Beach locations and 42 dual-port fast chargers at the Long Beach location. SCAG requests approval of this modified scope.

## **Areas Broadly Defined**

Zeem has not yet executed their MOU with SCAG. Under Zeem's business model, in some cases their customers own their own vehicles and contract with Zeem for charging and other services. In other cases, Zeem customers make use of Zeem-owned vehicles. Zeem is estimating that 40% of the 42 vehicles in the project will be owned by Zeem, and 60% will be owned by Zeem customers — but this is only an estimate. Due to their inability to predict what customers may want, Zeem is reluctant to commit to any minimum number of Zeem-owned vehicles under their LMFP MOU. This flexible approach is further reflected in the wide range of vehicle models requested for MSRC approval — all HVIP-eligible Class 4 and above trucks.

In response to this request, the MSRC can take two basic approaches:

1. The MSRC may have no issue with approving the changes as requested. The MSRC awarded funding to SCAG to implement LMFP. With that decision, the MSRC may want to allow SCAG a certain amount of discretion in how the funds are dispersed to an individual project participant, provided that program requirements are met, and thus approve the request; or

2. The MSRC can reject the change as currently requested. SCAG and Zeem could continue to work on alternatives and come back with a revised request. One alternative might be to direct that all MSRC funding be designated for Long Beach infrastructure costs, with expenditures on the vehicles counting as co-funding. Additionally, Zeem might be open to keeping the Inglewood mobile fueling unit as part of the project. However, Zeem would prefer that some of the MSRC funding be allocated towards vehicle costs if possible.

<u>Recommendations</u>: The MSRC Contracts Administrator recommends approval of the reallocation to New Bern and has provided options regarding modification of the Zeem project.



SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS 900 Wilshire Blvd., Ste. 1700 Los Angeles, CA 90017 T: (213) 236-1800 www.scag.ca.gov

#### **REGIONAL COUNCIL OFFICERS**

President
Art Brown, Buena Park

First Vice President Curt Hagman, County of San Bernardino

Second Vice President Cindy Allen, Long Beach

Immediate Past President Jan C. Harnik, Riverside County Transportation Commission

#### COMMITTEE CHAIRS

Executive/Administration Art Brown, Buena Park

Community, Economic & Human Development Frank Yokoyama, Cerritos

Energy & Environment Deborah Robertson, Rialto

Transportation
Tim Sandoval, Pomona

#### April 22, 2024

Cynthia Ravenstein Mobile Source Air Pollution Reduction Review Committee 21865 Copley Dr. Diamond Bar, CA 91765

Subject: Multi-Project Contract Modification: SCAG Last Mile Freight Program (LMFP)

Dear Ms. Ravenstein:

This letter is being submitted to request modifications to LMFP projects and associated amendments to the LMFP contract (MS21005C) as follows. SCAG respectfully requests that –

- 1) The MSRC approve a scope change to allow Zeem Solutions to include their Long Beach project depot in place of their Santa Ana project site and to amend their deliverables and budget to allow the following:
- a. 42 class 4+ vehicles operational interchangeably across 3 sites: 2 in Inglewood and 1 in Long Beach;
- b. 42 DCFC (84 ports) at Long Beach location;
- c. \$2,378,019 in Grant funding (no change);
- d. \$14,785,752 in Match funding (no change); and
- e. Inclusion of vehicle manufacturers shown in the attached HVIP-eligible list.
- 2) The MSRC approve the reallocation of \$1,417,043 in funding to New Bern Transport Corporation (New Bern), an operating subsidiary of PepsiCo Inc. With this additional funding, New Bern will expand their existing project in Buena Park to procure 10 additional Tesla Class 8 tractors which will service customers in the South Coast Air Basin.

#### Discussion

To date, the LMFP has awarded \$16,751,000 to projects focused on the commercial deployment of zero-emission or near-zero emission (ZE/NZE) heavy and/or medium duty on road trucks (including ZE/NZE equipment and supporting infrastructure). SCAG has completed both Task 1 and Task 2 as outlined in the LMFP contract and is actively engaged in implementation (Task 3) and evaluation/reporting (Task 4). 21 active project participants have entered MOUs with SCAG and are in various stages of implementation. Two (2) of those awardees have completed their full operational and reporting requirements and have received award reimbursement.

Zeem Solutions - Scope Change Request for Long Beach Depot Inclusion

Originally, Zeem was awarded \$1,192,043 to deploy 42 medium- and heavyduty zero emission vehicles and one (1) mobile power station (MPS) at either of their two depot locations in Inglewood. In January 2023, the MSRC approved an increase of this award via a funding reallocation of \$1,185,976 to support the deployment of 30 additional medium-duty vehicles and 22 chargers at another depot in Santa Ana. This established a total set of project deliverables of 72 vehicles and 23 chargers (including one MPS) across Inglewood and Santa Ana.

Unfortunately, lease negotiations did not progress to a stage where Zeem could viably enter into a contractual agreement with the landlord at the specified Santa Ana site. The landlord insisted on immediate lease payments, creating a financial hurdle for Zeem which prevented Zeem from developing the Santa Ana site. Additionally, two critical barriers persisted that prevented Zeem's ability to execute on an Orange County property. Firstl, landlords were unwilling to be flexible on the prevailing high market rates for industrial property when we attempted to negotiate. Second, preliminary power assessments at each property resulted in insufficient capacity needed to successfully build and operate a Zeem depot.

The existing execution timelines made it imperative for Zeem to reassess their approach which led to them proposing the use of grant funds at Zeem's Long Beach depot. Zeem is in the process of working on a Harbor Development permit with the Port of Long Beach for this project. Through this work in Long Beach, the drayage community at the Port of Long Beach and Port of Los Angeles will get access to daily high-powered charging, electric Class 8 vehicles, and parking at a centrally located depot within the Harbor District that Zeem will build and operate. This is particularly impactful for independent owner operators and small and medium fleet operators, who can avoid the prohibitive upfront costs of switching to EVs and save money immediately using Zeem's charging depot.

Zeem is focused on expanding the Long Beach depot's infrastructure capacity, shifting the use of \$1,185,976 from the scope of the Santa Ana site that was intended to partially fund the deployment of 30 medium-duty vehicles and 22 chargers, to instead support the deployment of 42 DCFC chargers. The number of vehicles will remain consistent with the original \$1,192,043 award proposed to purchase 42 Class 4+ vehicles, but the one (1) mobile charging unit and 30 medium-duty vehicles are being replaced by the additional 20 chargers at the Long Beach depot beyond the 22 originally proposed at the Santa Ana site.

Zeem offers their services to various commercial fleets. Some customers own their own vehicles and contract with Zeem for charging and other services. With other customers, Zeem informs them of vehicle options available on the market and makes recommendations based on their needs, and customers decide which vehicle they will procure. Zeem estimates that 40% of vehicles in this project (42 Class 4+) will be owned by Zeem and 60% will be owned by customers contracting with Zeem for access to charging and other services. Zeem has included two lists of HVIP-eligible (Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project) vehicles. The drayage vehicle list identifies vehicles that Zeem expects to operate out of the Long Beach depot whose customer composition will be predominately drayage fleets (attachment 2). Zeem has also included a more comprehensive list of all HVIP-eligible Class 4+ truck vehicles (attachment 3) that may operate from Inglewood whose fleet composition will be more diverse than Long Beach.

Approval of this scope change will allow Zeem to use program funds to facilitate the deployment of 42 medium-or heavy-duty LMD ZEVs interchangeably across their two sites in Inglewood and the Long Beach depot, and 42 Level 3 (DCFC) chargers to be installed at the Long Beach depot. To allow for data

reporting of new vehicles entering the market, SCAG staff also recommends that the MSRC allow a contract modification to include the vehicle manufacturers shown in the attached HVIP-eligible lists. Zeem proposes \$2,378,019 in grant funding and \$14,785,752 in match funding for these efforts.

#### New Bern/PepsiCo – Reallocation Plan

At the April 2024 MSRC meeting the MSRC approved SCAG's recommendation to reallocate a cumulative award total of \$1,417,043 sourced from withdrawn independent owner-operator projects and GLI's project.

SCAG staff initiated a plan and due diligence process, contacting ten (10) applicants/participants – three (3) from the LMFP's active project roster and all seven (7) on the unfunded contingency list. Staff contacted projects where their capacity for award or award increase, which was determined based on their original application's funding request, was conducive to the potential of receiving the \$1,417,043 in funding for reallocation. Of all companies contacted, only Sysco, UPS, New Bern and Zeem Solutions submitted proposals for reallocation consideration. SCAG has reviewed the information provided and is recommending New Bern proposal for approval.

New Bern was awarded \$1,192,043 to deploy 10 Tesla class 8 delivery tractors at New Bern's Buena Park, CA warehouse at 6240 Descanso Avenue (Orange County). The \$1,417,043 in added funding would support the deployment of an additional 10 fully electric Tesla delivery tractors at the same domicile location and an added match contribution of \$1,582,957 by New Bern. The table below summarizes project deliverable and funding increases resulting from this reallocation:

Doutisinout Name	ZE/NZE	Domicile	Number of	Total Project	<b>Grant Funds</b>	Match	
Participant Name	Technology	County	Vehicles	Cost	Awarded	Provided	
New Bern		Orange	<del>10</del>	\$ <del>3,652,043</del>	<del>\$1,192,043</del>	\$2,460,000	
Transport Corp.	BEV	County	20	\$6,652,043	\$2,609,086	\$4,042,957	
Change:	N/A	N/A	10	\$3,000,000	\$1,417,043	\$1,582,957	

A key determinant for this funding reallocation is that it fulfills the Last Mile Freight Program's geographic funding minimum target. One of the primary goals of the LMFP is to achieve geographic funding diversity. Originally, \$1,250,000 of a total program award of \$10,000,000 was established as the geographic funding minimum for each county (Los Angeles, Orange, Riverside, and San Bernardino counties). Adjusting for the program's increased funding total of \$16,751,000, a proportional county funding minimum would equate to \$2,093,875.

Due to Zeem's need to shift \$1,185,976 in funding from their proposed Santa Ana depot to Long Beach instead, the Last Mile Freight Program fell out of meeting this target. This reallocation to New Bern ensures that the program meets its primary geographic equity target as through the proposed reallocation, Orange County would increase its funding award amount to \$2,609,086, or 25% above the minimum threshold, with all four counties now exceeding the threshold.

#### Recommendation

In summary, SCAG respectfully requests the following modifications to LMFP projects and associated amendments to the LMFP contract (MS21005C) –

- 1) The MSRC approve a scope change to allow Zeem Solutions to include their Long Beach project depot in place of their Santa Ana project site and to amend their deliverables and budget to allow the following:
  - a. 42 class 4+ vehicles operational interchangeably across 3 sites: 2 in Inglewood and 1 in Long Beach;
  - b. 42 DCFC (84 ports) at Long Beach location;
  - c. \$2,378,019 in Grant funding (no change);
  - d. \$14,785,752 in Match funding (no change); and
  - e. Inclusion of vehicle manufacturers shown in the attached HVIP-eligible list.
- 2) The MSRC approve the reallocation of \$1,417,043 in funding to New Bern Transport Corporation. With this additional funding, New Bern will expand their existing project in Buena Park to procure 10 additional Tesla Class 8 tractors which will service customers in the South Coast Air Basin.

Sincerely,

Scott Strelecki ou=Goods Movement Business Unit, email=strelecki@scag.ca.gov, c=US

Digitally signed by Scott Strelecki DN: cn=Scott Strelecki, o=SCAG. Date: 2024.04.22 16:55:35 -07'00'

Scott Strelecki Program Manager - Goods Movement

#### **Attachments**

- 1. Zeem Long Beach Lease (Redacted)
- 2. Drayage\_hvip-vehicles-battery-electric-04042024
- 3. All\_LMFP\_hvip-vehicles-class-4-class-5-class-6-class-7-class-8-battery-electric-04042024

Agenda Item #8
Consider Proposed Amendments to MSRC
"Operational Policies and Procedures"



#### MSRC-TAC Agenda Item No. 8

**DATE:** May 2, 2024

FROM: Cynthia Ravenstein, MSRC Contracts Administrator

**SUBJECT:** Consider Proposed Modifications to MSRC "Operational Policies

and Procedures"

**SYNOPSIS:** At their April meeting, the MSRC-TAC recommended approval of

proposed changes to the MSRC's Operational Policies and

Procedures – except they recommended that Policy #14 relating to payment procedures be brought back for revision at a future meeting. Rather than have the MSRC consider the proposed changes in a fragmentary fashion, it was determined to bring forward proposed modifications to Policy #14 for the MSRC-TAC's

consideration.

FINANCIAL IMPACT: None

**RECOMMENDATIONS:** The MSRC Contracts Administrator recommends approval

ATTACHMENTS: MSRC "Operational Policies and Procedures" with recommended

changes noted

\_\_\_\_\_

## Background

The MSRC's "Operational Policies and Procedures" were originally adopted in 1993. In 2020, the MSRC adopted amendments focused on the Regional Rideshare Agency elements of the document. Given that some provisions are no longer completely up to date, the MSRC provided direction for staff to bring back suggested modifications.

## April 2024 MSRC-TAC Consideration

At their April meeting, the MSRC-TAC recommended approval of proposed changes to the MSRC's Operational Policies and Procedures, *except* for Policy #14 relating to payment procedures. Policy #14 stated that the MSRC shall treat all successful applicant proposals as fixed price contracts. Immediately prior to the MSRC-TAC meeting, it was pointed out that the MSRC occasionally seeks services under other arrangements such as time and materials. Following discussion, the MSRC-TAC voted to recommend approval of the proposed changes except they recommended that Policy #14 be brought back for revision at a future meeting.

After the MSRC-TAC meeting in consultation with the MSRC Chair, it was determined that rather than have the MSRC consider the proposed changes in a fragmentary fashion, proposed changes to Policy #14 should be brought forward for the MSRC-TAC's consideration.

# Recommended Language Changes, Policy #14

The revised proposed language of Policy #14 indicates that the MSRC shall treat successful applicant proposals as either time and materials (T&M), fixed price, or hybrid T&M/fixed price contracts, as appropriate. These represent all the potential contract type selections in South Coast AQMD's Contract Approval and Management System. The MSRC Contracts Administrator recommends approval of this change to the policy language.

All other proposed changes are carried over from the previous version, as recommended.

# The Mobile Source Air Pollution Reduction Review Committee (MSRC)

# OPERATIONAL POLICIES and PROCEDURES

## **Mobile Source Air Pollution Reduction Review Committee Membership**

The Mobile Source Air Pollution Reduction Review Committee (MSRC) shall be comprised of one representative from each of the following agencies:

- (1) South Coast District (South Coast Air Quality Management District (SCAQMD);
- (2) Southern California Association of Governments (SCAG);
- (3) San Bernardino County Transportation Authority (SBCTA);
- (4) Los Angeles County Metropolitan Transportation Authority (Metrolace LACMTA);
- (5) Orange County Transportation Authority (OCTA);
- (6) Riverside County Transportation Commission (RCTC);
- (7) State Board (California Air Resources Board CARB);
- (8) A regional rideshare agency selected by the other members of the MSRC committee.

# [See Health & Safety Code § 44244(a).]

The MSRC elects to rotate the regional rideshare agency position between SBCTA, OCTA, RCTC and LACMTAMetro. Effective April 16, 2020, SBCTA shall be designated as the regional rideshare agency and this designation shall continue for two years. OCTA shall succeed SBCTA as regional rideshare agency, followed by RCTC and then LACMTA, each for a period of two years. This rotation shall continue in subsequent years.

All appointments for members and alternates shall be made by the respective appointing authority. Notice in writing shall be submitted to the Chairperson of the MSRC. The authorized appointing authority may reappoint or fill a vacancy by giving notice in writing to the MSRC Chairperson.

## **Technical Advisory Committee Membership**

The Technical Advisory Committee (<u>MSRC-TAC</u>) shall be comprised of membership as approved by the MSRC with one representative appointed by each of the following agencies:

- (1) MSRC representative from the South Coast District (South Coast Air Quality Management District (SCAQMD);
- (2) MSRC representative from the Southern California Association of Governments (SCAG);
- (3) MSRC representative from the San Bernardino County Transportation Authority (SBCTA);
- (4) MSRC representative from the Los Angeles County Metropolitan Transportation Authority (LACMTAMetro);
- (5) MSRC representative from the Orange County Transportation Authority (OCTA);
- (6) MSRC representative from the Riverside County Transportation Commission (RCTC);
- (7) MSRC representative from the State Board (California Air Resources Board CARB);
- (8) MSRC representative from the regional rideshare agency selected by the other members of the MSRC;
- (9) Cities of San Bernardino County;
- (10) Cities of Riverside County;
- (11) Cities of Orange County;
- (12) Cities of Los Angeles County;
- (13) Board of Supervisors of San Bernardino County;
- (14) Board of Supervisors of Riverside County;
- (15) Board of Supervisors of Orange County;
- (16) Board of Supervisors of Los Angeles County;
- (17) And members selected by the MSRC as it deems appropriate.

## [See Health & Safety Code § 44244(c).]

#### **Duties of the MSRC:**

The duties of the MSRC are to develop, adopt and implement a work program pursuant to section 44244(b) of the California Health and Safety Code, and to present such work program(s) for approval to the <u>sSouth eCoast dDistrict</u> board. The MSRC may, from time to time, amend, readopt, and resubmit the work program to the <u>dDistrict</u> board for approval.

## **Duties of the MSRC-TAC:**

The duties of the Tac MSRC-TAC are to assist the MSRC in the development of the work program, pursuant to section 44244(b) of the California Health and Safety Code, and to

present recommendations for approval to the MSRC, and to perform those additional duties as may be required by the MSRC.

# Policies Adopted by the MSRC

# **Policy #1.** Membership of the MSRC shall be as follows:

- 1. There shall-may be designated alternate representatives for the MSRC. The appointing authority shall submit the name of the alternate in writing to the MSRC eChairperson. The appointing authority can change their designated representative(s) at any time by giving notice in writing;
- 2. With the exception of the CARB representative, no representative shall serve on both committees the MSRC and MSRC-TAC.
- Annually, during the month of May, <u>or at the next meeting if the MSRC does not meet in May,</u> the MSRC shall elect a Chairperson and Vice Chairperson by majority vote of MSRC members <u>present</u>. The MSRC Chairperson <u>and Vice Chairperson must</u> be an elected official <u>or voting board member of the voting agency or authority the individual is representing and cannot be the <u>SCAQMD</u> or the CARB representative on the MSRC. The Chairperson and Vice Chairperson can serve for as many terms as election results allow.</u>
- The Chairperson and Vice Chairperson of the MSRC-TAC shall be elected annually in the month of May, or at the next meeting if the MSRC-TAC does not meet in May, by majority vote of the MSRC-TAC members present. The MSRC-TAC Chairperson and Vice Chairperson can serve for as many terms as election results allow.
- Policy #4. MSRC\_and MSRC-TAC members shall comply with the SCAQMD's *Conflict of Interest Code*. [See SCAQMD Admin. Code § 42; Gov't Code §§ 1090, 81000 et seq., 84308.]
- **Policy #5.** Procedure for MSRC meetings shall be as follows.
  - 1. Regular Meetings shall be held at least bi-monthlyevery two months.
  - 2. A majority of the voting members of the MSRC shall constitute a quorum, and all action at a meeting shall require the affirmative vote of a majority of the voting members, that is, at least a quorum. [See Health & Safety Code § 44244(b)(1)]. At least a quorum of the members shall participate from locations within MSRC jurisdiction. [See Gov't Code § 54953(b)(3).]

- 3. At any regular meeting not held for lack of a quorum, the members present, if less than a quorum, may constitute themselves a "Committee of the Whole", for purposes of discussing agenda matters or any other matter of interest to the members present. The committee shall automatically cease if a quorum is reached.
- 4. The Chairperson may designate standing and ad hoc committees subject to the concurrence of the MSRC members and shall make appointment to all committees.
- 5. All agenda items shall be submitted by MSRC members in writing to the committee secretary 15 days prior to the next scheduled meeting with a written copy to the Chairperson.
- 6. The MSRC meetings shall be conducted, and public comments allowed, in accordance with the Ralph M. Brown Act. Public comments shall be limited by the discretion of the Chairperson.
- 7. Rules and procedures shall be at the discretion of the Chairperson and consistent with both state and federal laws.

# **Policy #6.** The procedure for developing the work program shall be as follows.

- 1. For each work program, ‡the MSRC, with the assistance of the †Technical Advisory Committee (MSRC-TAC), \*shall develop a list of priority areas for the reduction of mobile source emissions for funding. The default frequency for work program development is yearly, but the MSRC can consider adoption of a multi-year work program. The list will be organized by category and target funding level. In addition, the MSRC, with the assistance of the MSRC-TAC, shall develop a-Requests for Proposals (RFPs) or other solicitations RFPs reflecting these priorities and submit it-them to the SCAQMD Governing Board for approval.
- 2. The MSRC shall\_develop a description of the selection process and criteria to be used in evaluating proposals. This information shall be included with the RFPs and also be available for public inspection at the District headquarters.
- 3. A bidder's conference shall-may be conducted subsequent to the mailing release of the RFP, to specify RFP requirements, evaluation criteria and process, and answer questions the prospective applicants may have.
- 4. The MSRC, <u>FMSRC-TAC</u>, and <u>FConsultant AdvisorMSRC administrative staff</u> shall adhere to District and MSRC Policy in the issuance of RFPs and receipt of proposals.
- 5. Upon receipt of proposals in response\_to\_the RFP, the MSRC-TAC, with the assistance of the MSRC's t\_echnical Consultant Advisor, shall evaluate the proposals for funding and provide initial funding recommendations to the

- MSRC. District's technical staff may participate in the evaluation process as mutually agreed upon by the MSRC and the District.
- 5. During proposal review, the MSRC administrative staff in consultation with the Technical Advisor shall perform a due diligence review and recommend to the MSRC to eliminate any costs or work tasks found to be unjustifiable or unwarranted.
- 6. The MSRC-TAC will forward this its initial evaluation to the MSRC for its consideration. No ex parte communications will occur between any proposer and the MSRC or MSRC-TAC members beginning with the closing release date of the RFP through the date of submittal of the recommended projects to the MSRC unless the MSRC directs oral reviews as part of the evaluation process. In transmitting the work program to the MSRC, the MSRC-TAC recommendations shall include:
  - a) A rank order listing of all projects by category with a demarcation of the targeted funding level;
  - b) A description of each project including estimated emissions reductions as appropriate and a statement demonstrating the extent of compliance with the Clean Air Act, or the 1991 AQMP, or its successor plans [See Health & Safety Code § 44244(d)];
  - c) The amount of funding and co-funding, if appropriate, recommended and any conditions such as co-funding requirements associated with the recommendation.
- 7. The Consultant Advisor MSRC administrative staff shall notify all applicants of the MSRC-TAC work program recommendation to MSRC and of the time, date and place at which the MSRC will consider it.
- 8. The MSRC will review the MSRC-TAC recommendations, and adjust, change or reevaluate any or all proposals as the of the MSRC deems appropriate, the MSRC can direct the MSRC-TAC to reevaluate any or all proposals and bring back potentially revised recommendations or re-evaluate all proposals itself. Upon final selection of the successful applicants and adoption of the listing by the MSRC, a work program will be submitted to the SCAQMD Governing Board for approval. Upon approval by the SCAQMD, or as deemed approved by law, and not before, the successful applicants will be formally notified of their selection. [See Health & Safety Code § 44244(b)(2).]
- 9. In transmitting the work program to the <u>SCAQMD</u> Governing Board, the MSRC shall provide:
  - a) A cover letter requesting funding approval for the successful applicants;
  - b) A listing of proposals recommended for funding;
  - A description of each project including resulting estimated reductions in mobile emissions, if appropriate or the manner of compliance with the

- California Clean Air Act of 1991, as amended, or the District's Air Quality Management Plan, as amended;
- d) The amount of funding recommended and any conditions associated with the recommendation.
- 10. MSRC administrative staff will prepare a letter with the adopted work program for District Governing Board consideration. Items will only be placed on the work program letter for consideration only if requested materials from the project proponent are timely received, e.g., campaign contribution disclosures. The Chairperson of the MSRC shall be responsible for communicating the MSRC's adopted work program to the District's Governing Board for approval.
- 11. All unsuccessful applicants will be notified after the work program is approved.
- 12. With each successful applicant, <u>District MSRC administrative</u> staff, <u>with input from the District</u>, <u>and the Consultant Advisor</u> shall negotiate a statement of work and a contract. <u>Negotiations are to be within the approved funding limit</u>. <u>Prior to execution of the contracts between the successful applicants and the District, the MSRC shall review the standard contract language.</u>
- 13. During contract negotiation, the Consultant Advisor shall perform a due diligence review of successful applicants and recommend to the MSRC to eliminate any costs or work tasks found to be unjustifiable or unwarranted.
- 14. The District staff and the Consultant Advisor are authorized to enter into contract negotiations with the successful applicants. Negotiations are to be within the approved funding limit. The 5% variance margin can be approved by a MSRC subcommittee appointed for that specific purpose. Negotiations outside this range are to be referred back to the MSRC for committee action and District Governing Board approval prior to contract signing.
- 15.13. An amount of 105% of each recipient's funding will be withheld pending review of the final report for compliance by the MSRC. The MSRC may choose to waive this requirement for specific programs.
- <u>16.14.</u> All contracts resulting from implementation of the MSRC work program shall be processed on a first in, first out basis, respecting account schedules and draw down issues.
- 17.15. Costs associated with the administration of the work program are to be charged to the AB 2766 Discretionary Fund. The Chairperson of the MSRC and the SCAQMD Executive Officer or designee shall approve all administrative invoiced costs prior to payment.
- Policy #7. The MSRC-<u>-TAC</u> Chairperson shall appoint a subcommittee to facilitate contracts. The Subcommittee will work with the <u>MSRC's Consultant</u>

  Advisor MSRC administrative staff and make decisions-recommendations regarding specifying the requested changes to contracts-scope of work to be contained in the contract to reflect the intent of the MSRC in adopting the work

program. Any significant issue or change in scope, as determined by the MSRC Chairperson, shall be forwarded to the MSRC for a full committee policy decision.

- Policy #8. The District, with assistance from MSRC administrative staff, and the MSRC's Consultant Advisor-shall track the expenditures of the AB 2766 Discretionary Fund account and report monthly to the MSRC. This will insure sufficient funds being available at the beginning of January of each accounting year to fund the next year's successful applicants for their one year time period of performance.
- Policy #9. The funding cycle for the AB 2766 Discretionary Fund Program shall be from July 1 to June 30 of the following year. -The MSRC, working with the District staff, shall establish a contracting and disbursement schedule to maximize the utilization of funds while maintaining a prudent balance to meet all required contractually obligated funding. The MSRC shall annually adopt adeadlines schedule for the submission, evaluation, and approval of work program projects. As noted in Policy #6 above, the MSRC may consider a multi-year work program.
- Policy #10. The MSRC shall require, as a contract condition, that each funding recipient prepare a final report upon the conclusion of the project and submit the report to the MSRC for approval. The contents of the final report shall be determined by the TAC, with the assistance of the Consultant Advisor. Using the information from the final reports, and other such information and analysis as may be appropriate, the MSRC shall authorize the final 105% payment to the recipient. Annually, the MSRC, as appropriate shall submit to the District Board a report on all projects completed during the preceding year.
- Policy #11. To protect the interest of the MSRC and the District in the event an AB 2766
  Discretionary Fund applicant becomes insolvent or files for bankruptcy during the term of the contract or does not complete the intent of the project, where appropriate, contract terms and conditions shall include language directing that title to equipment purchased for the performance of this contract with AB 2766
  Discretionary Funds shall revert to the District for disposition to the AB 2766
  Discretionary Fund account the funding recipient grants SCAQMD a security interest in any and all equipment purchased. Contract terms and conditions shall also include provisions for repayment of monies to the AB 2766
  Discretionary Fund account in the event that activities funded result in an item or concept being patented and made commercially available. The limit of repayment will be to the level of the original applicant funding amount.

Products resulting from non-profit or government agency expenditure of AB 2766 Discretionary Funds will be in the public domain and made available at cost.

- Policy #12. The Consultant Advisor MSRC administrative staff shall maintain a database of all work program projects. All funded projects must submit a final report containing the project's achievements and the project's mobile source emission reduction findings that shall be maintained in the database. The database and final report information will be made available, in accordance with the contract terms for each funded project, the District's Records Retention Policy, the District's Guidelines for Implementing the California Public Records Act, and the Public Records Act, to the public by requests made through the Public Records Unit of the District.
- Policy #13. All inquiries Any inquiries where there may need to be interpretation regarding actions taken by or policies of the MSRC, MSRC/-TAC, or MSRC/-ConsultantTechnical Advisor or where the issues raised are likely the subject of significant public scrutiny are to be brought before the MSRC Chairperson. MSRC for response and disposition ... The MSRC Chairperson is the designated spokesperson and may choose to involve the MSRC prior to response or disposition.
- Policy #14. The MSRC shall treat all successful applicant proposals as <a href="either-time-and-materials">either time and materials</a> (T&M), fixed price, or hybrid T&M/fixed price contracts, as appropriate, for a negotiated statement of work. For payment purposes, the contractor shall submit an itemized invoice to <a href="the-Consultant AdvisorMSRC">the Consultant AdvisorMSRC</a> administrative staff referencing a milestone (task) completed or a percentage of work accomplished (monthly progress payment) and detailing line item expenditures against the Cost Schedule of the contract. On a case by case <a href="basis">basis</a>, <a href="Tethe-Consultant Advisorfunding recipient">Tethe Consultant Advisorfunding recipient</a> may request MSRC approval for an alternative payment method, such as advance payment. <a href="The-Consultant AdvisorMSRC">The Consultant AdvisorMSRC administrative staff</a> shall verify the accuracy of the invoice and the accomplishment of the technical milestones/progress claimed.
- **Policy #15.** The existing policy of the MSRC is to develop a work program based on anticipated revenues for a funding cycle beginning July 1\_and ending June 30 of the following year. As noted in Policy #6 above, the MSRC may consider a multi-year work program.

#### **Enacted**

# **Policy Decisions of the MSRC**

- The representative of each of the agencies comprising the MSRC, as specified in the California Health & Safety Code, must be designated in writing by their agency and must be an elected official. The agencies can change their designated representative at any given time by giving notice in writing. January 17, 1991.
- A representative and an alternate to the MSRC must be designated in writing by each agency specified in the Health & Safety Code and each must meet the same criteria.

  The alternate must be designated to vote, when acting in the absence of the representative, for the agency they represent. January 17, 1991.
- The chair of the MSRC must be an elected official and neither the SCAQMD representative or the CARB representative can chair the Committee. January 17, 1991.
- The initial designated rideshare agency will be Commuter Transportation Services. January 17; 1991.
- Members of the TAC shall not include any person serving as a member of the MSRC nor as an alternate to the MSRC. January 17, 1991.
- All contracts resulting from implementation of the MSRC work program shall be processed on a first in, first out basis, respecting account schedules and draw down issues.

  January 27, 1992.
- The MSRC Chair, or the Chair's designee shall be granted the authority to work with the 
  •MSRC's Consultant Advisor to make decisions on revising contract language and 
  to decide whether or not an issue must be forwarded to the MSRC for a full 
  committee policy decision. March 23, 1992.
- The administrative contract management for the MSRC shall be authorized to have discretion of a 5% funding flexibility. March 23, 1992.
- The MSRC members shall adopt and comply with the SCAQMD's Conflict of Interest Code.— May 14, 1992.
- The MSRC shall allow public comments to be heard, comments shall be limited to two minutes per speaker. October 26, 1992.