

MOBILE SOURCE AIR POLLUTION REDUCTION REVIEW COMMITTEE (MSRC) MEETING AGENDA

Thursday, October 15, 2020 at 2:00 p.m.

Pursuant to Governor Newsom's Executive Orders N-25-20 (March 12, 2020) and N-29-20 (March 17, 2020), the MSRC meeting will only be conducted via video conferencing and by telephone. Please follow the instructions below to join the meeting remotely.

INSTRUCTIONS FOR ELECTRONIC PARTICIPATION AT BOTTOM OF AGENDA

Join Zoom Webinar Meeting - from PC or Laptop https://scaqmd.zoom.us/j/95235098080

Zoom Webinar ID: 952-3509-8080 (applies to all)

Teleconference Dial In +1 669 900 6833

One Tap Mobile +16699006833, 95235098080

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.

CALL TO ORDER

Opening Comments: Larry McCallon, MSRC Chair Other MSRC Members Naveen Berry, Asst. DEO/Science & Technology Advancement

STATUS REPORT

Clean Transportation Policy Update

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

CONSENT CALENDAR (Items 1 through 3)

Information Only - Receive and File

1. MSRC Contracts Administrator's Report

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from August 27 through September 23, 2020.

2. Financial Report on AB 2766 Discretionary Fund

• Financial Report for September 2020.

For Approval – As Recommended

 Consider Substitution of 40 Public Access Charging Ports for 32 Public Access Charging Stations, Substitution of 10 Limited Access Charging Ports for 7 Limited Access Stations, Location Changes, Reallocation of Funds Between Tasks, and 19-Month Term Extension by City of Santa Monica, Contract #ML18080 (\$121,500 – Install EV Charging Stations)

In order to better serve the needs of their residents, the City requests to change some locations and use multi-port charging stations in some cases, substituting the installation of 40 total public access Level II charging ports for the installation of 32 Level II charging stations and substituting the installation of 10 limited access charging ports for 7 limited access stations. The City further requests to reallocate \$944 which was originally budgeted for limited access stations to the public access charging ports. Lastly, due to unforeseen project delays associated with budget and staff cuts and shifted City priorities due to COVID-19, the City requests a 19-month term extension. THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL

Ravenstein

Kampa

ACTION CALENDAR (Items 4 through 7)

2014-16 WORK PROGRAM

4. Consider Four-Month Term Extension by Los Angeles County Metropolitan Transportation Commission (Metro), Contract #MS16090 (\$2,500,000 - Expansion of the Willowbrook/Rosa Parks Transit Station)

Greater than anticipated coordination and design requirements with Union Pacific Railroad and the County of Los Angeles have delayed project progress. Metro requests a four-month term extension. THE MSRC-TAC UNANIMOUSLY **RECOMMENDS APPROVAL OF A TWELVE-MONTH TERM EXTENSION**

2018-21 WORK PROGRAM

Olson

5. Consider RFP for Zero and Near-Zero Trucking to the Warehouse, Distribution and Intermodal Facilities in Riverside & San Bernardino Counties and RFP for Zero and Near-Zero Cargo Handling Equipment at Warehouse. Distribution and Intermodal Facilities in Riverside & San **Bernardino Counties**

At their September 17, 2020 meeting, the MSRC directed the development of RFPs for on- and off-road goods movement projects associated with the "Inland Ports"warehouse and distribution facilities located in Riverside and San Bernardino Counties. Proposed draft RFPs are being brought forward for MSRC consideration. A combined total of \$20 million in MSRC funding would be available under the proposed RFPs. THE MSRC-TAC UNANIMOUSLY RECOMMENDS APPROVAL

6. Receive Update on Proposed Partnership with South Coast AQMD and Regional Partners on Large-Scale Zero Emission Demonstration

The California Air Resources Board and the California Energy Commission are shortly expected to release solicitations offering a total of \$40 million in funding for large-scale demonstrations of zero emission drayage trucks. South Coast AQMD is leading a regional team to pursue this funding. This item will provide a preliminary overview of the team's proposed project. (No written material)

Ravenstein

Berry

7. Consider Options to Support Making the Current Suspension of Certain Requirements of the Brown Act Permanent

In light of the declaration of a State of Emergency in California as a result of the threat of COVID-19, Governor Newsom issued Executive Orders N-25-20 (March 12, 2020) and N-29-20 (March 17, 2020). Among other provisions, these Executive Orders waived requirements requiring the physical presence of members and authorized meetings to be held via teleconferencing or otherwise electronically. At their September 17, 2020 meeting, MSRC members noted that these changes have resulted in decreased travel to meetings and a higher rate of participation. The MSRC directed that an item be placed on their next agenda to consider options in support of making the current Brown Act changes permanent. This item would outline potential actions and considerations for the MSRC. (*No written material*) **THE MSRC-TAC DID NOT CONSIDER THIS ITEM**

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)

<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: November 19, 2020, 2:00 p.m., Location TBD

Americans with Disabilities Act and Language Accessibility

Disability and language-related accommodations can be requested to allow participation in the MSRC 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 Ms. Penny Shaw Cedillo at (909) 396-3179 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to pcedillo@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 Penny Shaw Cedillo at (909) 396-3179 or send the request to <u>pcedillo@aqmd.gov</u>

Contacts: Cynthia Ravenstein, MSRC Contracts Administrator - (909) 396-3269 Ray Gorski, MSRC Technical Advisor – (909) 396-2479 Penny Shaw Cedillo, MSRC Administrative Liaison – (909) 396-3179 *** 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.

10/15/20 MSRC Meeting

AGENDA ITEM #1

MSRC Contracts Administrator's Report



MSRC Agenda Item No. 1

DATE:	October 15, 2020
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 August 27 to September 23, 2020.
RECOMMENDATION:	Receive and file report
WORK PROGRAM IMPACT:	None

Contract Execution Status

2016-18 Work Program

On July 8, 2016, the SCAQMD Governing Board approved an award under the Event Center Transportation Program. This contract is executed.

On October 7, 2016, the SCAQMD Governing Board approved three awards under the Event Center Transportation Program and one award for a Regional Active Transportation Partnership Program. These contracts are executed.

On January 6, 2017, the SCAQMD Governing Board approved an award for development, hosting and maintenance of a new MSRC website. This contract is executed.

On April 7, 2017, the SCAQMD Governing Board approved an award under the Event Center Transportation Program. This contract is executed.

On June 2, 2017, the SCAQMD Governing Board approved an award under the Event Center Transportation Program. This contract is executed.

On July 7, 2017, the SCAQMD Governing Board approved an award under the Event Center Transportation Program. This contract is executed.

On September 1, 2017, the SCAQMD Governing Board approved one award under the Event Center Transportation Program and one award under the Natural Gas Infrastructure Program. These contracts are executed.

On October 6, 2017, the SCAQMD Governing Board approved two awards under the Event Center Transportation Program and one award under the Natural Gas Infrastructure Program. These contracts are executed.

On December 1, 2017, the SCAQMD Governing Board approved sole source awards for a Hydrogen Infrastructure Partnership Program, for a Southern California Future Communities Partnership Program, and for electric vehicle charging infrastructure planning analysis. These contracts are executed. The MSRC has replaced the award to the California Energy Commission with a Program Opportunity Notice for the Hydrogen Infrastructure Partnership Program.

On February 2, 2018, the SCAQMD Governing Board approved one award under the Event Center Transportation Program, two awards under the Natural Gas Infrastructure Program, four awards under the Local Government Partnership Program, and two awards under the County Transportation Commission Partnership Program. These contracts are executed.

On March 2, 2018, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program, two awards under the Natural Gas Infrastructure Program, and one award under the Local Government Partnership Program. These contracts are executed.

On April 6, 2018, the SCAQMD Governing Board approved one award under the Natural Gas Infrastructure Program and eight awards under the Local Government Partnership Program. These contracts are executed.

On May 4, 2018, the SCAQMD Governing Board approved twenty-seven awards under the Local Government Partnership Program and one award under the County Transportation Commission Partnership Program. These contracts are executed.

On June 1, 2018, the SCAQMD Governing Board approved six awards under the Local Government Partnership Program, one award under the Natural Gas Infrastructure Program, and one award under the County Transportation Commission Partnership Program. These contracts are executed.

On July 6, 2018, the SCAQMD Governing Board approved nine awards under the Local Government Partnership Program. These contracts are executed.

On September 7, 2018, the SCAQMD Governing Board approved nineteen awards under the Local Government Partnership Program, three awards under the County Transportation Commission Partnership Program, one award under the Major Event Center Transportation Program, and twenty awards under the Natural Gas Infrastructure Program. These contracts are with the prospective contractor for signature, with the South Coast AQMD Board Chair for signature, or executed.

On October 5, 2018, the SCAQMD Governing Board approved forty-eight awards under the Local Government Partnership Program and one award under the Hydrogen Infrastructure Program. These contracts are with the prospective contractor for signature or executed.

On November 2, 2018, the SCAQMD Governing Board approved two awards under the Local Government Partnership Program. These contracts are executed.

2018-21 Work Program

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

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

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

Work Program Status

Contract Status Reports for work program years with open and/or pending contracts are attached.

FY 2010-11 Work Program Contracts

One contract from this work program year is open; and 9 are in "Open/Complete" status. One contract closed during this period: City of Rancho Cucamonga, Contract #ML11023 – Expand Existing CNG Station and Purchase 2 Heavy-Duty CNG Vehicles.

FY 2010-11 Invoices Paid

No invoices were paid during this period.

FY 2011-12 Work Program Contracts

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

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

FYs 2012-14 Work Program Contracts

16 contracts from this work program year are open, and 32 are in "Open/Complete" status.

FYs 2012-14 Invoices Paid One invoice in the amount of \$7,500.00 was paid during this period.

FYs 2014-16 Work Program Contracts

42 contracts from this work program year are open, and 30 are in "Open/Complete" status.

FYs 2014-16 Invoices Paid

3 invoices totaling \$544,655.42 were paid during this period.

FYs 2016-18 Work Program Contracts

119 contracts from this work program year are open, and 29 are in "Open/Complete" status.

8 invoices totaling \$1,023,565.55 were paid during this period.

FYs 2018-21 Work Program Contracts

2 contracts from this work program year are open.

No invoices were paid during this period.

Administrative Scope Changes

No administrative scope changes were initiated during this period.

Attachments

• FY 2007-08 through FYs 2018-21 (except FY 2009-10) Contract Status Reports



AB2766 Discretionary Fund Program Invoices

August 27 to September 23, 2020

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
2012-	2014Work Prog	ram					
9/18/2020	9/18/2020	9/22/2020	9/25/2020	MS14037	Penske Truck Leasing Co., L.P.	Final	\$7,500.00
Total: \$7,500.	00						
2014-	2016Work Prog	ram					
9/15/2020	9/18/2020	9/22/2020	9/25/2020	ML16034	City of Riverside	FINAL	\$500,000.00
9/1/2020	9/2/2020	9/4/2020	9/4/2020	ML16083	City of El Monte	67-000133	\$25,375.60
9/1/2020	9/2/2020	9/4/2020	9/4/2020	ML16126	City of Palm Springs)9000001-FIN	\$19,279.82
Total: \$544,6	55.42						
2016-	2018Work Prog	ram					
9/16/2020	9/18/2020	9/22/2020	9/25/2020	MS18002	Southern California Association of Governments	318002-05, -(\$293,332.00
9/16/2020	9/18/2020	9/22/2020	9/25/2020	MS18024	Riverside County Transportation Commission	02347	\$103,285.00
9/15/2020	9/18/2020	9/22/2020	9/25/2020	MS18023	Riverside County Transportation Commission	02348	\$33,845.55
9/8/2020				MS18003	Geographics	20-22156	\$373.00
9/2/2020	9/2/2020	9/4/2020	9/4/2020	ML18087	City of Murrieta	1-Final	\$143,520.00
9/1/2020	9/2/2020	9/4/2020	9/4/2020	ML18032	City of Arcadia	1-Final	\$24,650.00
9/8/2020	9/18/2020	9/22/2020	9/25/2020	MS18120	City of Redondo Beach	FINAL	\$275,000.00
8/28/2020	9/2/2020	9/4/2020	9/4/2020	ML18072	City of Anaheim	62151-FINAL	\$149,560.00

Total: \$1,023,565.55

Total This Period: \$1,575,720.97



10/8/2020

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2007	7-2008 Contracts								
Declined/Ca	ancelled Contracts								
ML08032	City of Irvine	5/1/2009	8/31/2010		\$9,000.00	\$0.00	36 Vehicles (Diagnostic)	\$9,000.00	No
ML08041	City of Los Angeles, Dept of Transpo	8/6/2010	7/5/2011	12/5/2011	\$8,800.00	\$0.00	73 Vehicles (Diagnostic)	\$8,800.00	No
ML08049	City of Cerritos	3/20/2009	1/19/2015	2/19/2017	\$25,000.00	\$0.00	1 CNG Heavy-Duty Vehicle	\$25,000.00	No
ML08051	City of Colton				\$75,000.00	\$0.00	3 CNG Heavy-Duty Vehicles	\$75,000.00	No
ML08080	City of Irvine	5/1/2009	5/31/2015		\$50,000.00	\$0.00	Two Heavy-Duty Nat. Gas Vehicles	\$50,000.00	No
MS08002	Orange County Transportation Autho				\$1,500,000.00	\$0.00	Big Rig Freeway Service Patrol	\$1,500,000.00	No
MS08008	Diversified Truck Rental & Leasing				\$300,000.00	\$0.00	10 H.D. Nat. Gas Vehicles	\$300,000.00	No
MS08010	Orange County Transportation Autho				\$10,000.00	\$0.00	20 H.D. Nat. Gas Vehicles	\$10,000.00	No
MS08011	Green Fleet Systems, LLC				\$10,000.00	\$0.00	30 H.D. Nat. Gas Vehicles	\$10,000.00	No
MS08052	Burrtec Waste Industries, Inc.	12/24/2008	11/23/2014	11/23/2015	\$100,000.00	\$0.00	New CNG Station - Fontana	\$100,000.00	No
MS08054	Clean Energy Fuels Corp.				\$400,000.00	\$0.00	New LNG Station - Fontana	\$400,000.00	No
MS08055	Clean Energy Fuels Corp.	11/26/2009	3/25/2016	3/25/2017	\$400,000.00	\$0.00	New LNG Station - Long Beach-Pier S	\$400,000.00	No
MS08059	Burrtec Waste Industries, Inc.	12/24/2008	11/23/2014		\$100,000.00	\$0.00	New CNG Station - San Bernardino	\$100,000.00	No
MS08060	Burrtec Waste Industries, Inc.	12/24/2008	11/23/2014		\$100,000.00	\$0.00	New CNG Station - Azusa	\$100,000.00	No
MS08062	Go Natural Gas	9/25/2009	1/24/2016	1/24/2017	\$400,000.00	\$0.00	New CNG Station - Rialto	\$400,000.00	No
MS08074	Fontana Unified School District	11/14/2008	12/13/2014		\$200,000.00	\$0.00	Expansion of Existing CNG station	\$200,000.00	No
MS08077	Hythane Company, LLC				\$144,000.00	\$0.00	Upgrade Station to Hythane	\$144,000.00	No
Total: 17									
Closed Cor	ntracts								
ML08023	City of Villa Park	11/7/2008	10/6/2012		\$6,500.00	\$5,102.50	Upgrade of Existing Refueling Facility	\$1,397.50	Yes
ML08024	City of Anaheim	7/9/2010	7/8/2017	1/8/2018	\$425,000.00	\$425,000.00	9 LPG Buses and 8 CNG Buses	\$0.00	Yes
ML08026	Los Angeles County Department of P	7/20/2009	7/19/2016		\$250,000.00	\$250,000.00	10 LPG Heavy-Duty Vehicles	\$0.00	Yes
ML08027	Los Angeles County Department of P	7/20/2009	1/19/2011	1/19/2012	\$6,901.00	\$5,124.00	34 Vehicles (Diagnostic)	\$1,777.00	Yes
ML08028	City of Santa Monica	9/11/2009	9/10/2016	5/10/2019	\$600,000.00	\$200,000.00	24 CNG Heavy-Duty Vehicles	\$400,000.00	Yes
ML08029	City of Gardena	3/19/2009	1/18/2015		\$25,000.00	\$25,000.00	1 Propane Heavy-Duty Vehicle	\$0.00	Yes
ML08030	City of Azusa	5/14/2010	3/13/2016		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	No
ML08031	City of Claremont	3/27/2009	3/26/2013	3/26/2015	\$97,500.00	\$97,500.00	Upgrade of Existing CNG Station, Purchase	\$0.00	Yes
ML08033	County of San Bernardino Public Wor	4/3/2009	2/2/2010		\$14,875.00	\$14,875.00	70 Vehicles (Diagnostic)	\$0.00	Yes
ML08034	County of San Bernardino Public Wor	3/27/2009	7/26/2015		\$150,000.00	\$150,000.00	8 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08035	City of La Verne	3/6/2009	11/5/2009		\$11,925.00	\$11,925.00	53 Vehicles (Diagnostic)	\$0.00	Yes
ML08036	City of South Pasadena	5/12/2009	7/11/2013		\$169,421.00	\$169,421.00	New CNG Station	\$0.00	Yes

0	O urstandur		Original End Date	Amended End Date	Contract Value	Develified	Deviced Devenington	Award Balance	Billing
Cont.#	Contractor	Start Date		Life Date		Remitted	Project Description		Complete?
ML08037	City of Glendale	5/20/2009	5/19/2015		\$325,000.00	\$325,000.00	13 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08038	Los Angeles Department of Water an	7/16/2010	7/15/2017		\$1,050,000.00	\$1,050,000.00	42 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08039	City of Rancho Palos Verdes	6/5/2009	8/4/2015		\$50,000.00	\$50,000.00	2 LPG Transit Buses	\$0.00	Yes
ML08040	City of Riverside	9/11/2009	9/10/2016	3/10/2019	\$455,500.00	\$455,500.00	16 CNG Vehicles, Expand CNG Station & M	\$0.00	Yes
ML08042	City of Ontario, Housing & Municipal	5/1/2009	1/31/2016		\$175,000.00	\$175,000.00	7 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08044	City of Chino	3/19/2009	3/18/2015		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
ML08045	City of Santa Clarita	2/20/2009	6/19/2010		\$3,213.00	\$3,150.00	14 Vehicles (Diagnostic)	\$63.00	Yes
ML08046	City of Paramount	2/20/2009	2/19/2015		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
ML08047	City of Culver City Transportation De	5/12/2009	8/11/2015		\$150,000.00	\$150,000.00	6 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08048	City of Santa Clarita	2/20/2009	6/19/2015		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
ML08050	City of Laguna Beach Public Works	8/12/2009	4/11/2016	10/11/2016	\$75,000.00	\$75,000.00	3 LPG Trolleys	\$0.00	Yes
MS08001	Los Angeles County MTA	12/10/2010	6/9/2014		\$1,500,000.00	\$1,499,999.66	Big Rig Freeway Service Patrol	\$0.34	Yes
MS08003	A-Z Bus Sales, Inc.	5/2/2008	12/31/2008	2/28/2009	\$1,480,000.00	\$1,400,000.00	Alternative Fuel School Bus Incentive Progra	\$80,000.00	Yes
MS08004	BusWest	5/2/2008	12/31/2008		\$1,440,000.00	\$1,440,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS08005	Burrtec Waste Industries, Inc.	10/23/2008	11/22/2014	10/22/2015	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles - Azusa	\$0.00	Yes
MS08006	Burrtec Waste Industries, Inc.	10/23/2008	11/22/2014	10/22/2015	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles - Saugus	\$0.00	Yes
MS08007	United Parcel Service West Region	12/10/2008	10/9/2014	4/9/2019	\$300,000.00	\$270,000.00	10 H.D. Nat. Gas Vehicles	\$30,000.00	Yes
MS08009	Los Angeles World Airports	12/24/2008	12/23/2014		\$870,000.00	\$870,000.00	29 H.D. Nat. Gas Vehicles	\$0.00	Yes
MS08012	California Cartage Company, LLC	12/21/2009	10/20/2015	4/20/2016	\$480,000.00	\$480,000.00	12 H.D. Nat. Gas Yard Tractors	\$0.00	Yes
MS08013	United Parcel Service West Region	12/10/2008	10/9/2014	3/9/2019	\$480,000.00	\$432,000.00	12 H.D. Nat. Gas Yard Tractors	\$48,000.00	No
MS08014	City of San Bernardino	12/5/2008	6/4/2015		\$390,000.00	\$360,000.00	13 H.D. Nat. Gas Vehicles	\$30,000.00	Yes
MS08015	Yosemite Waters	5/12/2009	5/11/2015		\$180,000.00	\$117,813.60	11 H.D. Propane Vehicles	\$62,186.40	Yes
MS08016	TransVironmental Solutions, Inc.	1/23/2009	12/31/2010	9/30/2011	\$227,198.00	\$80,351.34	Rideshare 2 School Program	\$146,846.66	Yes
MS08017	Omnitrans	12/13/2008	12/12/2015	12/12/2016	\$900,000.00	\$900,000.00	30 CNG Buses	\$0.00	Yes
MS08018	Los Angeles County Department of P	8/7/2009	10/6/2016	4/6/2018	\$60,000.00	\$60,000.00	2 CNG Vehicles	\$0.00	Yes
MS08019	Enterprise Rent-A-Car Company of L	2/12/2010	7/11/2016		\$300,000.00	\$300,000.00	10 CNG Vehicles	\$0.00	Yes
MS08020	Ware Disposal Company, Inc.	11/25/2008	2/24/2016		\$900,000.00	\$900,000.00	30 CNG Vehicles	\$0.00	Yes
MS08021	CalMet Services, Inc.	1/9/2009	1/8/2016	7/8/2016	\$900,000.00	\$900,000.00	30 CNG Vehicles	\$0.00	Yes
MS08022	SunLine Transit Agency	12/18/2008	3/17/2015		\$311,625.00	\$311,625.00	15 CNG Buses	\$0.00	Yes
MS08053	City of Los Angeles, Bureau of Sanit	2/18/2009	12/17/2015		\$400,000.00	\$400,000.00	New LNG/CNG Station	\$0.00	Yes
MS08056	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New LNG Station - POLB-Anah. & I	\$0.00	Yes
MS08057	Orange County Transportation Autho	5/14/2009	7/13/2015		\$400,000.00	\$400,000.00	New CNG Station - Garden Grove	\$0.00	Yes
MS08058	Clean Energy Fuels Corp.	11/26/2009	3/25/2016	3/25/2017	\$400,000.00	\$400,000.00	New CNG Station - Ontario Airport	\$0.00	Yes
MS08061	Clean Energy Fuels Corp.	12/4/2009	3/3/2015		\$400,000.00	\$400,000.00	New CNG Station - L.ALa Cienega	\$0.00	Yes
MS08063	Go Natural Gas	9/25/2009	1/24/2016	1/24/2017	\$400,000.00	\$400,000.00	New CNG Station - Moreno Valley	\$0.00	Yes
MS08064	Hemet Unified School District	1/9/2009	3/8/2015		\$75,000.00	\$75,000.00	Expansion of Existing Infrastructure	\$0.00	Yes
MS08065	Pupil Transportation Cooperative	11/20/2008	7/19/2014		\$10,500.00	\$10,500.00	Existing CNG Station Modifications	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS08066	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Palm Spring Airport	\$0.00	Yes
MS08067	Trillium CNG	3/19/2009	6/18/2015	6/18/2016	\$311,600.00	\$254,330.00	New CNG Station	\$57,270.00	Yes
MS08069	Perris Union High School District	6/5/2009	8/4/2015	8/4/2016	\$225,000.00	\$225,000.00	New CNG Station	\$0.00	Yes
MS08070	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Paramount	\$0.00	Yes
MS08071	ABC Unified School District	1/16/2009	1/15/2015		\$63,000.00	\$63,000.00	New CNG Station	\$0.00	Yes
MS08072	Clean Energy Fuels Corp.	12/4/2009	3/3/2015		\$400,000.00	\$354,243.38	New CNG Station - Burbank	\$45,756.62	Yes
MS08073	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Norwalk	\$0.00	Yes
MS08075	Disneyland Resort	12/10/2008	2/1/2015		\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS08076	Azusa Unified School District	10/17/2008	11/16/2014	1/31/2017	\$172,500.00	\$172,500.00	New CNG station and maint. Fac. Modificatio	\$0.00	Yes
MS08078	SunLine Transit Agency	12/10/2008	6/9/2015	2/9/2016	\$189,000.00	\$189,000.00	CNG Station Upgrade	\$0.00	Yes
Total: 59									
Closed/Inco	omplete Contracts								
ML08025	Los Angeles County Department of P	10/30/2009	3/29/2011		\$75,000.00	\$0.00	150 Vehicles (Diagnostic)	\$75,000.00	No
MS08068	Regents of the University of Californi	11/5/2010	11/4/2017	11/4/2019	\$400,000.00	\$0.00	Hydrogen Station	\$400,000.00	No
MS08079	ABC Unified School District	1/16/2009	12/15/2009	12/15/2010	\$50,000.00	\$0.00	Maintenance Facility Modifications	\$50,000.00	No
Total: 3									
Open/Comp	olete Contracts								
ML08043	City of Desert Hot Springs	9/25/2009	3/24/2016	3/24/2021	\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
Total: 1									

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2008	3-2009 Contracts								
Declined/C	ancelled Contracts								
ML09017	County of San Bernardino Public Wor	1/28/2010	7/27/2016		\$200,000.00	\$0.00	8 Nat. Gas Heavy-Duty Vehicles	\$200,000.00	No
ML09018	Los Angeles Department of Water an	7/16/2010	9/15/2012		\$850,000.00	\$0.00	Retrofit 85 Off-Road Vehicles w/DECS	\$850,000.00	No
ML09019	City of San Juan Capistrano Public	12/4/2009	11/3/2010		\$10,125.00	\$0.00	Remote Vehicle Diagnostics/45 Vehicles	\$10,125.00	No
ML09022	Los Angeles County Department of P				\$8,250.00	\$0.00	Remote Vehicle Diagnostics/15 Vehicles	\$8,250.00	No
ML09025	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$50,000.00	\$0.00	Remote Vehicle Diagnostics/85 Vehicles	\$50,000.00	No
ML09028	Riverside County Waste Managemen				\$140,000.00	\$0.00	Retrofit 7 Off-Road Vehicles w/DECS	\$140,000.00	No
ML09039	City of Inglewood				\$310,000.00	\$0.00	Purchase 12 H.D. CNG Vehicles and Remot	\$310,000.00	No
ML09040	City of Cathedral City				\$83,125.00	\$0.00	Purchase 3 H.D. CNG Vehicles and Remote	\$83,125.00	No
ML09044	City of San Dimas				\$425,000.00	\$0.00	Install CNG Station and Purchase 1 CNG Sw	\$425,000.00	No
ML09045	City of Orange				\$125,000.00	\$0.00	Purchase 5 CNG Sweepers	\$125,000.00	No
Total: 10				1 1		1	-		4
Closed Co	ntracts								
ML09007	City of Rancho Cucamonga	2/26/2010	4/25/2012		\$117,500.00	\$62,452.57	Maintenance Facility Modification	\$55,047.43	Yes
ML09008	City of Culver City Transportation De	1/19/2010	7/18/2016	7/18/2017	\$175,000.00	\$175,000.00	8 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09009	City of South Pasadena	11/5/2010	12/4/2016	3/4/2019	\$125,930.00	\$125,930.00	CNG Station Expansion	\$0.00	Yes
ML09010	City of Palm Springs	1/8/2010	2/7/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09011	City of San Bernardino	2/19/2010	5/18/2016		\$250,000.00	\$250,000.00	10 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09012	City of Gardena	3/12/2010	11/11/2015		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09013	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$144,470.00	\$128,116.75	Traffic Signal Synchr./Moreno Valley	\$16,353.25	Yes
ML09014	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$113,030.00	\$108,495.94	Traffic Signal Synchr./Corona	\$4,534.06	Yes
ML09015	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$80,060.00	\$79,778.52	Traffic Signal Synchr./Co. of Riverside	\$281.48	Yes
ML09016	County of San Bernardino Public Wor	1/28/2010	3/27/2014		\$50,000.00	\$50,000.00	Install New CNG Station	\$0.00	Yes
ML09020	County of San Bernardino	8/16/2010	2/15/2012		\$49,770.00	\$49,770.00	Remote Vehicle Diagnostics/252 Vehicles	\$0.00	Yes
ML09021	City of Palm Desert	7/9/2010	3/8/2012		\$39,450.00	\$38,248.87	Traffic Signal Synchr./Rancho Mirage	\$1,201.13	Yes
ML09023	Los Angeles County Department of P	12/10/2010	12/9/2017		\$50,000.00	\$50,000.00	2 Heavy-Duty Alternative Fuel Transit Vehicl	\$0.00	Yes
ML09024	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
ML09026	Los Angeles County Department of P	10/15/2010	10/14/2017	4/14/2019	\$150,000.00	\$80,411.18	3 Off-Road Vehicles Repowers	\$69,588.82	Yes
ML09027	Los Angeles County Department of P	7/23/2010	3/22/2012	6/22/2012	\$150,000.00	\$150,000.00	Freeway Detector Map Interface	\$0.00	Yes
ML09029	City of Whittier	11/6/2009	4/5/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09030	City of Los Angeles GSD/Fleet Servic	6/18/2010	6/17/2011		\$22,310.00	\$22,310.00	Remote Vehicle Diagnostics/107 Vehicles	\$0.00	Yes
ML09031	City of Los Angeles Dept of General	10/29/2010	10/28/2017		\$825,000.00	\$825,000.00	33 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09032	Los Angeles World Airports	4/8/2011	4/7/2018		\$175,000.00	\$175,000.00	7 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09033	City of Beverly Hills	3/4/2011	5/3/2017	1/3/2019	\$550,000.00	\$550,000.00	10 Nat. Gas Heavy-Duty Vehicles & CNG St	\$0.00	Yes
ML09034	City of La Palma	11/25/2009	6/24/2015		\$25,000.00	\$25,000.00	1 LPG Heavy-Duty Vehicle	\$0.00	Yes

			Original	Amended	Contract			Award	Dilling
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Billing Complete?
ML09035	City of Fullerton	6/17/2010	6/16/2017	6/16/2018	\$450,000.00	\$450,000.00	2 Heavy-Duty CNG Vehicles & Install CNG	\$0.00	Yes
ML09037	City of Redondo Beach	6/18/2010	6/17/2016		\$50,000.00	\$50,000.00	Purchase Two CNG Sweepers	\$0.00	Yes
ML09038	City of Chino	9/27/2010	5/26/2017		\$250,000.00	\$250,000.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09041	City of Los Angeles, Bureau of Sanit	10/1/2010	9/30/2017		\$875,000.00	\$875,000.00	Purchase 35 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML09042	Los Angeles Department of Water an	12/10/2010	12/9/2017		\$1,400,000.00	\$1,400,000.00	Purchase 56 Dump Trucks	\$0.00	Yes
ML09043	City of Covina	10/8/2010	4/7/2017	10/7/2018	\$179,591.00	\$179,591.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09046	City of Newport Beach	5/20/2010	5/19/2016		\$162,500.00	\$162,500.00	Upgrade Existing CNG Station, Maintenance	\$0.00	Yes
ML09047	Los Angeles County Department of P	8/13/2014	8/12/2015	11/12/2015	\$400,000.00	\$272,924.53	Maintenance Facility Modifications	\$127,075.47	No
Total: 30									
Open/Com	plete Contracts								
ML09036	City of Long Beach Fleet Services Bu	5/7/2010	5/6/2017	11/6/2022	\$875,000.00	\$875,000.00	Purchase 35 Natural Gas Refuse Trucks	\$0.00	Yes

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

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ML11007	Coachella Valley Association of Gove	7/29/2011	7/28/2012		\$250,000.00	\$249,999.96	Regional PM10 Street Sweeping Program	\$0.04	Yes
ML11020	City of Indio	2/1/2013	3/31/2019	9/30/2020	\$15,000.00	\$9,749.50	Retrofit one H.D. Vehicles w/DECS, repower	\$5,250.50	Yes
ML11021	City of Whittier	1/27/2012	9/26/2018	6/26/2019	\$210,000.00	\$210,000.00	Purchase 7 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11022	City of Anaheim	3/16/2012	7/15/2018		\$150,000.00	\$150,000.00	Purchase of 5 H.D. Vehicles	\$0.00	Yes
ML11023	City of Rancho Cucamonga	4/20/2012	12/19/2018	9/19/2020	\$260,000.00	\$260,000.00	Expand Existing CNG Station, 2 H.D. Vehicl	\$0.00	Yes
ML11026	City of Redlands	3/2/2012	10/1/2018		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11027	City of Los Angeles, Dept. of General	5/4/2012	7/3/2015	1/3/2016	\$300,000.00	\$300,000.00	Maintenance Facility Modifications	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML11028	City of Glendale	1/13/2012	5/12/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. CNG Vehicles	\$0.00	Yes
ML11030	City of Fullerton	2/3/2012	3/2/2018		\$109,200.00	\$109,200.00	Purchase 2 Nat. Gas H.D. Vehicles, Retrofit	\$0.00	Yes
ML11031	City of Culver City Transportation De	12/2/2011	12/1/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML11032	City of Gardena	3/2/2012	9/1/2018	10/1/2020	\$102,500.00	\$102,500.00	Purchase Heavy-Duty CNG Vehicle, Install S	\$0.00	Yes
ML11033	City of Los Angeles, Bureau of Sanit	3/16/2012	1/15/2019		\$1,080,000.00	\$1,080,000.00	Purchase 36 LNG H.D. Vehicles	\$0.00	Yes
ML11034	City of Los Angeles Dept of General	5/4/2012	1/3/2019		\$630,000.00	\$630,000.00	Purchase 21 H.D. CNG Vehicles	\$0.00	Yes
ML11035	City of La Quinta	11/18/2011	11/17/2012		\$25,368.00	\$25,368.00	Retrofit 3 On-Road Vehicles w/DECS	\$0.00	Yes
ML11037	City of Anaheim	12/22/2012	12/21/2019		\$300,000.00	\$300,000.00	Purchase 12 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11039	City of Ontario, Housing & Municipal	1/27/2012	9/26/2018		\$180,000.00	\$180,000.00	Purchase 6 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11042	City of Chino	2/17/2012	4/16/2018		\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle, Repower	\$0.00	Yes
ML11043	City of Hemet Public Works	2/3/2012	2/2/2019		\$60,000.00	\$60,000.00	Purchase 2 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML11044	City of Ontario, Housing & Municipal	1/27/2012	6/26/2019		\$400,000.00	\$400,000.00	Expand Existing CNG Station	\$0.00	Yes
MS11001	Mineral LLC	4/22/2011	4/30/2013	4/30/2015	\$111,827.00	\$103,136.83	Design, Develop, Host and Maintain MSRC	\$8,690.17	Yes
MS11002	A-Z Bus Sales, Inc.	7/15/2011	12/31/2011	6/30/2013	\$1,705,000.00	\$1,705,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS11003	BusWest	7/26/2011	12/31/2011	12/31/2012	\$1,305,000.00	\$1,305,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS11004	Los Angeles County MTA	9/9/2011	2/29/2012		\$450,000.00	\$299,743.34	Clean Fuel Transit Service to Dodger Stadiu	\$150,256.66	Yes
MS11006	Orange County Transportation Autho	10/7/2011	2/29/2012	8/31/2012	\$268,207.00	\$160,713.00	Metrolink Service to Angel Stadium	\$107,494.00	Yes
MS11008	USA Waste of California, Inc.	10/24/2013	4/23/2020		\$125,000.00	\$125,000.00	Expansion of Existing LCNG Station	\$0.00	Yes
MS11009	USA Waste of California, Inc.	10/24/2013	4/23/2020		\$125,000.00	\$125,000.00	Expansion of Existing LCNG Station	\$0.00	Yes
MS11010	Border Valley Trading	8/26/2011	10/25/2017	4/25/2020	\$150,000.00	\$150,000.00	New LNG Station	\$0.00	Yes
MS11011	EDCO Disposal Corporation	12/30/2011	4/29/2019		\$100,000.00	\$100,000.00	New CNG Station - Signal Hill	\$0.00	Yes
MS11012	EDCO Disposal Corporation	12/30/2011	4/29/2019		\$100,000.00	\$100,000.00	New CNG Station - Buena Park	\$0.00	Yes
MS11016	CR&R Incorporated	4/12/2013	10/11/2019		\$100,000.00	\$100,000.00	New CNG Station - Perris	\$0.00	Yes
MS11017	CR&R, Inc.	3/2/2012	2/1/2018		\$100,000.00	\$100,000.00	Expansion of existing station - Garden Grove	\$0.00	Yes
MS11018	Orange County Transportation Autho	10/14/2011	1/31/2012		\$211,360.00	\$211,360.00	Express Bus Service to Orange County Fair	\$0.00	Yes
MS11019	City of Corona	11/29/2012	4/28/2020		\$225,000.00	\$225,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11052	Krisda Inc	9/27/2012	6/26/2013		\$120,000.00	\$120,000.00	Repower Three Heavy-Duty Vehicles	\$0.00	Yes
MS11055	KEC Engineering	2/3/2012	8/2/2018	8/2/2019	\$200,000.00	\$200,000.00	Repower 5 H.D. Off-Road Vehicles	\$0.00	Yes
MS11056	Better World Group Advisors	12/30/2011	12/29/2013	12/29/2015	\$206,836.00	\$186,953.46	Programmatic Outreach Services	\$19,882.54	Yes
MS11057	Riverside County Transportation Co	7/28/2012	3/27/2013		\$100,000.00	\$89,159.40	Develop and Implement 511 "Smart Phone"	\$10,840.60	Yes
MS11058	L A Service Authority for Freeway E	5/31/2013	4/30/2014		\$123,395.00	\$123,395.00	Implement 511 "Smart Phone" Application	\$0.00	Yes
MS11060	Rowland Unified School District	8/17/2012	1/16/2019	1/16/2020	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11061	Eastern Municipal Water District	3/29/2012	5/28/2015		\$11,659.00	\$1,450.00	Retrofit One Off-Road Vehicle under Showca	\$10,209.00	Yes
MS11062	Load Center	9/7/2012	1/6/2016	12/6/2016	\$175,384.00	\$169,883.00	Retrofit Six Off-Road Vehicles under Showca	\$5,501.00	Yes
MS11065	Temecula Valley Unified School Distr	8/11/2012	1/10/2019		\$50,000.00	\$48,539.62	Expansion of Existing CNG Station	\$1,460.38	Yes
MS11066	Torrance Unified School District	11/19/2012	9/18/2018		\$42,296.00	\$42,296.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11067	City of Redlands	5/24/2012	11/23/2018	11/23/2019	\$85,000.00	\$85,000.00	Expansion of Existing CNG Station	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
MS11068	Ryder System Inc.	7/28/2012	10/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Fontana)	\$0.00	Yes
MS11069	Ryder System Inc.	7/28/2012	8/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Orange)	\$0.00	Yes
MS11071	City of Torrance Transit Department	12/22/2012	1/21/2019	1/21/2020	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11074	SunLine Transit Agency	5/11/2012	7/31/2012		\$41,849.00	\$22,391.00	Transit Service for Coachella Valley Festival	\$19,458.00	Yes
MS11079	Bear Valley Unified School District	2/5/2013	10/4/2019		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11080	Southern California Regional Rail Aut	4/6/2012	7/31/2012		\$26,000.00	\$26,000.00	Metrolink Service to Auto Club Speedway	\$0.00	Yes
MS11086	DCL America Inc.	6/7/2013	10/6/2016		\$500,000.00	\$359,076.96	Retrofit Eight H.D. Off-Road Vehicles Under	\$140,923.04	Yes
MS11087	Cemex Construction Material Pacific,	10/16/2012	2/15/2016		\$448,766.00	\$448,760.80	Retrofit 13 H.D. Off-Road Vehicles Under Sh	\$5.20	Yes
MS11091	California Cartage Company, LLC	4/5/2013	8/4/2016	2/4/2018	\$55,000.00	\$0.00	Retrofit Two H.D. Off-Road Vehicles Under	\$55,000.00	No
MS11092	Griffith Company	2/15/2013	6/14/2016	12/14/2017	\$390,521.00	\$78,750.00	Retrofit 17 H.D. Off-Road Vehicles Under Sh	\$311,771.00	No
Total: 54									
Closed/Inco	omplete Contracts								
MS11064	City of Hawthorne	7/28/2012	8/27/2018	8/27/2019	\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
MS11076	SA Recycling, LLC	5/24/2012	9/23/2015		\$424,801.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$424,801.00	No
MS11081	Metropolitan Stevedore Company	9/7/2012	1/6/2016		\$45,416.00	\$0.00	Install DECS on Two Off-Road Vehicles	\$45,416.00	No
MS11082	Baumot North America, LLC	8/2/2012	12/1/2015		\$65,958.00	\$4,350.00	Install DECS on Four Off-Road Vehicles	\$61,608.00	Yes
MS11085	City of Long Beach Fleet Services Bu	8/23/2013	12/22/2016		\$159,012.00	\$0.00	Retrofit Seven H.D. Off-Road Vehicles Unde	\$159,012.00	No
Total: 5									
Open/Com	plete Contracts								
ML11024	County of Los Angeles, Dept of Publi	12/5/2014	6/4/2022		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11025	County of Los Angeles Department o	3/14/2014	9/13/2021		\$150,000.00	\$150,000.00	Purchase 5 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11036	City of Riverside	1/27/2012	1/26/2019	3/26/2021	\$670,000.00	\$670,000.00	Install New CNG Station, Purchase 9 H.D. N	\$0.00	Yes
ML11040	City of South Pasadena	5/4/2012	1/3/2019	1/3/2022	\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle	\$0.00	Yes
ML11041	City of Santa Ana	9/7/2012	11/6/2018	1/6/2021	\$265,000.00	\$244,651.86	Purchase 7 LPG H.D. Vehicles, Retrofit 6 H.	\$20,348.14	Yes
ML11045	City of Newport Beach	2/3/2012	8/2/2018	3/2/2021	\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle	\$0.00	Yes
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Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 201'	1-2012 Contracts								
Open Conti	racts								
ML12014	City of Santa Ana	11/8/2013	8/7/2020	8/7/2021	\$338,000.00	\$4,709.00	9 H.D. Nat. Gas & LPG Trucks, EV Charging	\$333,291.00	No
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	No
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	6/13/2025	\$400,000.00	\$0.00	Install New CNG Station	\$400,000.00	No
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	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
ML12091	City of Bellflower	10/5/2018	10/4/2019	12/30/2020	\$100,000.00	\$0.00	EV Charging Infrastructure	\$100,000.00	No
Total: 6	· · · · · ·	· · ·					·		
Declined/C	ancelled Contracts								
ML12016	City of Cathedral City	1/4/2013	10/3/2019	Г	\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works	1		t	\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte	1	+	†	\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wor	1	+	†	\$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	1			\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
MS12007	WestAir Gases & Equipment	1			\$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.	1			\$150,000.00	\$0.00	Purchase 6 Medium-Heavy Duty Vehicles	\$150,000.00	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$122,719.00	\$0.00	Retrofit Six Vehicles w/DECS - Showcase III	\$122,719.00	No
MS12070	Valley Music Travel/CID Entertainme				\$99,000.00	\$0.00	Implement Shuttle Service to Coachella Musi	\$99,000.00	No
Total: 12									L
Closed Con	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
ML12019	City of Palm Springs	9/6/2013	7/5/2015		\$38,000.00	\$16,837.00	EV Charging Infrastructure	\$21,163.00	Yes
ML12020	City of Los Angeles Dept of General	9/27/2012	3/26/2019	3/26/2020	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12021	City of Rancho Cucamonga	9/14/2012	1/13/2020		\$40,000.00	\$40,000.00	Four Medium-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12022	City of La Puente	12/6/2013	6/5/2020		\$110,000.00	\$110,000.00	2 Medium-Duty and Three Heavy-Duty CNG	\$0.00	Yes
ML12023	County of Los Angeles Internal Servi	8/1/2013	2/28/2015		\$250,000.00	\$192,333.00	EV Charging Infrastructure	\$57,667.00	Yes
ML12037	Coachella Valley Association of Gove	3/14/2013	3/13/2014		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML12039	City of Redlands	2/8/2013	10/7/2019		\$90,000.00	\$90,000.00	Three Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12041	City of Anaheim Public Utilities Depar	4/4/2014	11/3/2015	11/3/2017	\$68,977.00	\$38,742.16	EV Charging Infrastructure	\$30,234.84	Yes
ML12042	City of Chino Hills	1/18/2013	3/17/2017		\$87,500.00	\$87,500.00	Expansion of Existing CNG Station	\$0.00	Yes
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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	10/24/2014	\$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
ML12066	City of Manhattan Beach	1/7/2014	4/6/2015		\$5,900.00	\$5,900.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS12000	Los Angeles County MTA	7/1/2014	4/30/2013		\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadiu	\$88,830.00	Yes
MS12001	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
MS12002	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
MS12004	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
MS12000 MS12009	Sysco Food Services of Los Angeles	1/7/2012	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12009	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
MS12010 MS12012	Rim of the World Unified School Distric	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12012 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
MS12025 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 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	\$146,951.74	Yes
MS12028 MS12029	Community Action Partnership of Ora	11/2/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 1 Medium-Beavy Duty Vehicle	\$10,150.00	Yes
MS12029 MS12031	, ,	11/2/2012	11/1/2018					\$10,150.00	Yes
MS12031 MS12032	Final Assembly, Inc.	12/14/2012	12/13/2018		\$50,000.00	\$32,446.00 \$500,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
	Fox Transportation		7/3/2018		\$500,000.00		Purchase 20 Medium-Heavy Duty Vehicles		
MS12035	Disneyland Resort	1/4/2013			\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VSP	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12058	Krisda Inc	4/24/2013	1/23/2019		\$25,000.00	\$25,000.00	Repower One Heavy-Duty Off-Road Vehicle	\$0.00	Yes
MS12059	Orange County Transportation Autho	2/28/2013	12/27/2014	0/0/0040	\$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	No
MS12061	Orange County Transportation Autho	3/14/2014	3/13/2017		\$224,000.00	\$114,240.00	Transit-Oriented Bicycle Sharing Program	\$109,760.00	Yes
MS12062	Fraser Communications	12/7/2012	5/31/2014		\$998,669.00	\$989,218.49	Develop & Implement "Rideshare Thursday"	\$9,450.51	Yes
MS12063	Custom Alloy Light Metals, Inc.	8/16/2013	2/15/2020		\$100,000.00	\$100,000.00	Install New Limited Access CNG Station	\$0.00	Yes
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes
MS12065	Orange County Transportation Autho	7/27/2013	11/30/2013		\$43,933.00	\$14,832.93	Ducks Express Service to Honda Center	\$29,100.07	Yes
MS12068	Southern California Regional Rail Aut	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar D	\$18,350.59	Yes
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
MS12076	City of Ontario, Housing & Municipal	3/8/2013	4/7/2015		\$75,000.00	\$75,000.00	Maintenance Facilities Modification	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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
MS12081	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$75,000.00	Maintenance Facility Modifications - Santa A	\$0.00	Yes
MS12085	Bear Valley Unified School District	4/25/2013	6/24/2014		\$75,000.00	\$75,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS12086	SuperShuttle International, Inc.	3/26/2013	3/25/2019		\$225,000.00	\$225,000.00	Purchase 23 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12087	Los Angeles County MTA	8/29/2013	11/28/2015		\$125,000.00	\$125,000.00	Implement Rideshare Incentives Program	\$0.00	Yes
MS12088	Orange County Transportation Autho	12/6/2013	3/5/2016		\$125,000.00	\$18,496.50	Implement Rideshare Incentives Program	\$106,503.50	Yes
MS12089	Riverside County Transportation Co	10/18/2013	9/17/2015		\$249,136.00	\$105,747.48	Implement Rideshare Incentives Program	\$143,388.52	No
MS12Hom	Mansfield Gas Equipment Systems				\$296,000.00	\$0.00	Home Refueling Apparatus Incentive Progra	\$296,000.00	No
Total: 57									
Closed/Inco	omplete Contracts								
ML12051	City of Bellflower	2/7/2014	2/6/2016	5/6/2018	\$100,000.00	\$0.00	EV Charging Infrastructure	\$100,000.00	No
MS12077	City of Coachella	6/14/2013	6/13/2020		\$225,000.00	\$0.00	Construct New CNG Station	\$225,000.00	No
MS12079	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$0.00	Maintenance Facility Modifications - Boyle H	\$75,000.00	No
MS12084	Airport Mobil Inc.	12/6/2013	5/5/2020		\$150,000.00	\$0.00	Install New CNG Infrastructure	\$150,000.00	No
Total: 4									
Open/Comp	olete Contracts								
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
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
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
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
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
MS12033	Mike Diamond/Phace Management S	12/22/2012	12/21/2018	6/21/2021	\$148,900.00	\$148,900.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	No
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	No
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	No
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2012	2-2014 Contracts								
Open Contr	racts								
ML14012	City of Santa Ana	2/13/2015	10/12/2021		\$244,000.00	\$0.00	EV Charging and 7 H.D. LPG Vehicles	\$244,000.00	No
ML14018	City of Los Angeles Dept of General	3/6/2015	9/5/2021	5/5/2025	\$810,000.00	\$720,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$90,000.00	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
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017	3/1/2021	\$230,000.00	\$0.00	Maintenance Fac. Modifications-Westcheste	\$230,000.00	No
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017	9/1/2021	\$230,000.00	\$0.00	Maintenance Fac. Modifications-Baldwin Par	\$230,000.00	No
ML14027	County of Los Angeles Dept of Public	10/2/2015	5/1/2023	12/1/2025	\$500,000.00	\$0.00	Construct New CNG Station in Canyon Coun	\$500,000.00	No
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	1/8/2021	\$425,000.00	\$25,000.00	Bicycle Racks, Outreach & Education	\$400,000.00	No
ML14069	City of Beaumont	3/3/2017	3/2/2025		\$200,000.00	\$0.00	Construct New CNG Infrastructure	\$200,000.00	No
ML14072	City of Cathedral City	8/13/2014	1/12/2021	7/12/2022	\$41,000.00	\$35,089.03	Install EV Charging, Bike Racks & Education	\$5,910.97	No
ML14097	County of Los Angeles Internal Servi	9/6/2019	9/5/2020	9/5/2021	\$104,400.00	\$0.00	Electric Vehicle Charging Infrastructure	\$104,400.00	No
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	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019	10/6/2023	\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018	3/4/2022	\$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	3/26/2022	\$1,250,000.00	\$887,566.17	Implement Various Signal Synchronization P	\$362,433.83	No
MS14079	Waste Resources, Inc.	9/14/2016	8/13/2022	2/13/2024	\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14083	Hacienda La Puente Unified School	7/10/2015	3/9/2022		\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
Total: 16									
Declined/Ca	ancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existng CNG Infrastructure	\$32,000.00	No
ML14068	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	\$10,183.00	\$0.00	Electric Vehicle Charging Infrastructure	\$10,183.00	No
MS14035	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Sun Valle	\$75,000.00	No
MS14036	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - La Mirada	\$75,000.00	No
MS14038	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Fontana	\$75,000.00	No
MS14043	City of Anaheim				\$175,000.00	\$0.00	Expansion of Existing CNG Station	\$175,000.00	No
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14085	Prologis, L.P.				\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No

Prologis, L.P. New Limited Access CNG Station MS14085 \$100,000.00 \$0.00 \$100,000.00 MS14086 San Gabriel Valley Towing I \$150,000.00 \$0.00 New Public Access CNG Station \$150,000.00 MS14091 Serv-Wel Disposal \$100,000.00 New Limited-Access CNG Infrastructure \$100,000.00 \$0.00 Total: 10

Closed Con	ntracts							
ML14010	City of Cathedral City	8/13/2014	10/12/2015	\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes
ML14011	City of Palm Springs	6/13/2014	1/12/2016	\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14014	City of Torrance	9/5/2014	12/4/2019	\$56,000.00	\$56,000.00	EV Charging Infrastructure	\$0.00	Yes
ML14015	Coachella Valley Association of Gove	6/6/2014	9/5/2015	\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes

No

No

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	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
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
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
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	Yes
MS14002	Orange County Transportation Autho	9/6/2013	4/30/2014		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Orange County	\$0.00	Yes
MS14003	Orange County Transportation Autho	8/1/2013	4/30/2014	10/30/2014	\$194,235.00	\$184,523.00	Implement Metrolink Service to Angel Stadiu	\$9,712.00	Yes
MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014		\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$515,200.00	\$511,520.00	Provide Expanded Shuttle Service to Hollyw	\$3,680.00	Yes
MS14007	Orange County Transportation Autho	6/6/2014	4/30/2015		\$208,520.00	\$189,622.94	Implement Special Metrolink Service to Ange	\$18,897.06	Yes
MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$0.00	Yes
MS14009	A-Z Bus Sales, Inc.	1/17/2014	12/31/2014	3/31/2015	\$388,000.00	\$388,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS14039	Waste Management Collection and R	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Irvine	\$0.00	Yes
MS14040	Waste Management Collection and R	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Santa An	\$0.00	Yes
MS14047	Southern California Regional Rail Aut	3/7/2014	9/30/2014		\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed	\$17,135.96	Yes
MS14048	BusWest	3/14/2014	12/31/2014	5/31/2015	\$940,850.00	\$847,850.00	Alternative Fuel School Bus Incentive Progra	\$93,000.00	Yes
MS14058	Orange County Transportation Autho	11/7/2014	4/6/2016	4/6/2017	\$1,250,000.00	\$1,250,000.00	Implement Various Signal Synchronization P	\$0.00	Yes
MS14073	Anaheim Transportation Network	1/9/2015	4/30/2017		\$221,312.00	\$221,312.00	Anaheim Resort Circulator Service	\$0.00	Yes
MS14087	Orange County Transportation Autho	8/14/2015	4/30/2016		\$239,645.00	\$195,377.88	Implement Special Metrolink Service to Ange	\$44,267.12	Yes
MS14088	Southern California Regional Rail Aut	5/7/2015	9/30/2015		\$79,660.00	\$66,351.44	Special Metrolink Service to Autoclub Speed	\$13,308.56	Yes
MS14089	Top Shelf Consulting, LLC	1/18/2017	8/4/2016	3/31/2017	\$200,000.00	\$200,000.00	Enhanced Fleet Modernization Program	\$0.00	Yes

Closed/Incomplete Contracts													
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				

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
	olete Contracts								<u> </u>
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
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$380,000.00	Purchase 2 H.D. Vehicles, Expansion of Exis	\$0.00	Yes
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
ML14025	County of Los Angeles Dept of Public	10/2/2015	7/1/2018	7/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Malibu	\$0.00	Yes
ML14026	County of Los Angeles Dept of Public	10/2/2015	5/1/2023	5/1/2024	\$300,000.00	\$300,000.00	Construct New CNG Station in Castaic	\$0.00	Yes
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$126,950.00	Expansion of Exisiting CNG Infrastructure	\$0.00	Yes
ML14031	Riverside County Waste Managemen	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$60,000.00	\$60,000.00	Purchase 2 H.D. CNG Vehicles	\$0.00	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	Yes
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$105,000.00	\$101,976.09	One HD Nat Gas Vehicle, EV Charging, Bicy	\$3,023.91	Yes
ML14061	City of La Habra	3/11/2016	3/10/2022		\$41,600.00	\$41,270.49	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$329.51	Yes
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
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
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$175,000.00	\$175,000.00	Limited-Access CNG Station, Vehicle Maint.	\$0.00	Yes
MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$150,000.00	\$150,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS14044	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Santa An	\$0.00	Yes
MS14045	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Inglewoo	\$0.00	Yes
MS14046	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$150,000.00	\$150,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
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	No
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 Dis	7/22/2016	11/21/2023		\$300,000.00	\$293,442.00	Expansion of Existing CNG Infrastructure/Ma	\$6,558.00	Yes
MS14076	Rialto Unified School District	6/17/2015	2/16/2022	6/25/2023	\$225,000.00	\$225,000.00	New Public Access CNG Station	\$0.00	Yes
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	No
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	No
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
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
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

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								
ML16006	City of Cathedral City	4/27/2016	4/26/2022		\$25,000.00	\$0.00	Bicycle Outreach	\$25,000.00	No
ML16007	City of Culver City Transportation De	10/6/2015	4/5/2023		\$246,000.00	\$210,000.00	Purchase 7 H.D. Nat. Gas Vehicles, EV Cha	\$36,000.00	No
ML16008	City of Pomona	9/20/2016	11/19/2022	5/19/2025	\$60,000.00	\$0.00	Purchase 3 Medium-Duty and 1 Heavy-Duty	\$60,000.00	No
ML16010	City of Fullerton	10/7/2016	4/6/2023	4/6/2024	\$78,222.00	\$27,896.71	Expand Existing CNG Station, EV Charging I	\$50,325.29	No
ML16017	City of Long Beach	2/5/2016	8/4/2023	1/4/2026	\$1,445,400.00	\$1,375,400.00	Purchase 50 Medium-Duty, 17 H.D. Nat. Ga	\$70,000.00	No
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	No
ML16022	Los Angeles Department of Water an	5/5/2017	3/4/2024	9/4/2025	\$360,000.00	\$0.00	Purchase 12 H.D. Nat. Gas Vehicles	\$360,000.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023	10/21/2024	\$160,000.00	\$0.00	Purchase H.D. Nat. Gas Vehicle, Expand Exi	\$160,000.00	No
ML16032	City of Azusa	9/9/2016	4/8/2019	4/8/2021	\$474,925.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$474,925.00	No
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	No
ML16038	City of Palm Springs	4/1/2016	7/31/2022	9/30/2022	\$170,000.00	\$0.00	Install Bicycle Lanes & Purchase 2 Heavy-D	\$170,000.00	No
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022	9/5/2023	\$32,000.00	\$0.00	Install EV Charging Infrastructure	\$32,000.00	No
/L16040	City of Eastvale	1/6/2017	7/5/2022	7/5/2026	\$110,000.00	\$0.00	Install EV Charging Infrastructure	\$110,000.00	No
/L16041	City of Moreno Valley	9/3/2016	1/2/2021	1/2/2024	\$20,000.00	\$0.00	Install EV Charging Infrastructure	\$20,000.00	No
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2021	\$55,000.00	\$0.00	Install EV Charging Infrastructure	\$55,000.00	No
ML16046	City of El Monte	4/1/2016	5/31/2021	5/31/2023	\$20,160.00	\$0.00	Install EV Charging Infrastructure	\$20,160.00	No
ML16047	City of Fontana	1/6/2017	8/5/2019	8/5/2021	\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
/L16048	City of Placentia	3/26/2016	5/25/2021	6/25/2022	\$90,000.00	\$18,655.00	Install a Bicycle Locker and EV Charging Infr	\$71,345.00	No
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019	3/31/2021	\$315,576.00	\$0.00	Install Two Class 1 Bikeways	\$315,576.00	No
ML16053	City of Claremont	3/11/2016	7/10/2018	12/10/2020	\$498,750.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$498,750.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019	1/26/2021	\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16070	City of Beverly Hills	2/21/2017	6/20/2023		\$90,000.00	\$0.00	Purchase 3 H.D. Nat. Gas Vehicles	\$90,000.00	No
ML16071	City of Highland	5/5/2017	1/4/2020	1/4/2022	\$264,500.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$264,500.00	No
ML16075	City of San Fernando	10/27/2016	2/26/2019	2/26/2021	\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
/L16077	City of Rialto	5/3/2018	10/2/2021	2/2/2023	\$463,216.00	\$158,105.51	Pedestrian Access Improvements, Bicycle L	\$305,110.49	No
ML16083	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$57,210.00	\$25,375.60	Install EV Charging Infrastructure	\$31,834.40	No
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$530,127.84	Freeway Service Patrols	\$270,497.16	No
/IS16090	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
/IS16094	Riverside County Transportation Co	1/25/2017	1/24/2022		\$1,909,241.00	\$0.00	MetroLink First Mile/Last Mile Mobility Strate	\$1,909,241.00	No
/IS16096	San Bernardino County Transportatio	10/27/2016	12/26/2019	6/30/2021	\$450,000.00	\$0.00	EV Charging Infrastructure	\$450,000.00	No
MS16110	City of Riverside	10/6/2017	2/5/2025	2/5/2026	\$300,000.00	\$71,250.00	Expansion of Existing CNG Station and Main	\$228,750.00	No
MS16115	City of Santa Monica	4/14/2017	7/13/2025		\$870,000.00	\$427,500.00	Repower 58 Transit Buses	\$442,500.00	No
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	No
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$0.00	Repower 63 Existing Buses	\$945,000.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024	11/30/2026	\$600,000.00	\$14,250.00	Repower 39 and Purchase 1 New Transit Bu	\$585,750.00	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
MS16124	Riverside County Transportation Co	12/14/2018	12/14/2019	5/14/2020	\$253,239.00	\$226,551.89	Extended Freeway Service Patrols	\$26,687.11	No
MS16125	San Bernardino County Transportatio	9/20/2019	11/19/2020		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
Total: 40	· · · · · ·		1	L	l				<u> </u>
Declined/Ca	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									
Closed Con	ntracts								
ML16009	City of Fountain Valley	10/6/2015	2/5/2018	5/5/2019	\$46,100.00	\$46,100.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$85,000.00	Install Bicycle Lanes	\$0.00	No
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
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$40,000.00	Install EV Charging Infrastructure	\$0.00	No
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
ML16033	Coachella Valley Association of Gove	4/27/2016	4/26/2018		\$250,000.00	\$250,000.00	Street Sweeping Operations in Coachella Val	\$0.00	Yes
ML16035	City of Wildomar	4/1/2016	11/1/2017		\$500,000.00	\$0.00	Install Bicycle Lanes	\$500,000.00	No
ML16036	City of Brea	3/4/2016	12/3/2018		\$500,000.00	\$500,000.00	Install a Class 1 Bikeway	\$0.00	Yes
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$255,595.08	Maintenance Facility Modifications	\$19,404.92	Yes
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$429,262.00	Installation of a Class 1 Bikeway	\$0.00	Yes
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
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
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

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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
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
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
ML16078	City of Moreno Valley	5/6/2016	11/5/2017	5/5/2018	\$32,800.00	\$31,604.72	Install Bicycle Infrastructure & Implement Bic	\$1,195.28	Yes
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	Yes
ML16122	City of Wildomar	6/8/2018	6/7/2019		\$500,000.00	\$500,000.00	Install Bicycle Lanes	\$0.00	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange County	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$836,413.00	\$567,501.06	TCM Partnership Program - OC Bikeways	\$268,911.94	Yes
MS16030	Better World Group Advisors	12/19/2015	12/31/2017	12/31/2019	\$271,619.00	\$245,355.43	Programmic Outreach Services to the MSRC	\$26,263.57	Yes
MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$396,930.00	Implement Special Shuttle Service from Unio	\$168,670.00	No
MS16085	Southern California Regional Rail Aut	3/11/2016	9/30/2016		\$78,033.00	\$64,285.44	Special MetroLink Service to Autoclub Spee	\$13,747.56	No
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
MS16099	Foothill Transit	3/3/2017	3/31/2017		\$50,000.00	\$50,000.00	Provide Special Bus Service to the Los Ange	\$0.00	Yes
MS16100	Southern California Regional Rail Aut	5/5/2017	9/30/2017		\$80,455.00	\$66,169.43	Provide Metrolink Service to Autoclub Speed	\$14,285.57	Yes
Total: 37									
Closed/Inco	omplete Contracts								
ML16005	City of Palm Springs	3/4/2016	10/3/2017		\$40,000.00	\$0.00	Install Bicycle Racks, and Implement Bicycle	\$40,000.00	No
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
MS16091	San Bernardino County Transportatio	10/7/2016	11/6/2018		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
Total: 3				1	1				<u> </u>
Open/Comp	olete Contracts								
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
ML16013	City of Monterey Park	12/4/2015	7/3/2022	7/3/2024	\$90,000.00	\$90,000.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16016	City of Los Angeles Dept of General	2/5/2016	12/4/2022		\$630,000.00	\$630,000.00	Purchase 21 Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML16019	City of Los Angeles, Dept of General	1/25/2017	3/24/2023		\$102,955.00	\$102,955.00	Install EV Charging Infrastructure	\$0.00	Yes
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$49,399.00	Install EV Charging Infrastructure	\$1.00	Yes
ML16023	City of Banning	12/11/2015	12/10/2021		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
ML16027	City of Whittier	1/8/2016	11/7/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16037	City of Rancho Cucamonga	2/5/2016	11/4/2022		\$30,000.00	\$30,000.00	Purchase One Heavy-Duty Natural Gas Vehi	\$0.00	Yes
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	No
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$270,000.00	Purchase Nine Heavy-Duty Natural-Gas Vehi	\$0.00	Yes
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$106,565.00	\$106,565.00	Expansion of an Existing CNG Station	\$0.00	Yes
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	No
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	No
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
ML16069	City of West Covina	3/10/2017	6/9/2021		\$54,199.00	\$54,199.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16072	City of Palm Desert	3/4/2016	1/4/2020	1/3/2022	\$56,000.00	\$56,000.00	Installation of EV Charging Infrastructure	\$0.00	Yes
ML16076	City of San Fernando	2/21/2017	8/20/2021		\$43,993.88	\$43,993.88	Install EV Charging Infrastructure	\$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
MS16081	EDCO Disposal Corporation	3/4/2016	10/3/2022		\$150,000.00	\$150,000.00	Expansion of Existing Public Access CNG St	\$0.00	Yes
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$100,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS16088	Transit Systems Unlimited, Inc.	5/12/2017	1/11/2023		\$17,000.00	\$17,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$250,000.00	Expand CNG Station & Modify Maintenance	\$0.00	Yes
MS16102	Nasa Services, Inc.	2/21/2017	4/20/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	No
MS16103	Arrow Services, Inc.	2/3/2017	4/2/2023		\$100,000.00	\$100,000.00	Construct a Limited-Access CNG Station	\$0.00	Yes
MS16105	Huntington Beach Union High School	3/3/2017	7/2/2024		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS16112	Orange County Transportation Autho	4/14/2017	3/13/2024		\$1,470,000.00	\$1,470,000.00	Repower Up to 98 Transit Buses	\$0.00	No
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		\$45,000.00	\$32,170.00	Purchase 3 Transit Buses	\$12,830.00	Yes
MS16116	Riverside Transit Agency	3/3/2017	1/2/2023		\$10,000.00	\$9,793.00	Purchase One Transit Bus	\$207.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2016	5-2018 Contracts								
Open Cont	racts								
ML18020	City of Colton	5/3/2018	4/2/2024		\$67,881.00	\$35,667.00	Purchase One Medium-Duty and One Heavy	\$32,214.00	No
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	No
ML18030	City of Grand Terrace	6/28/2018	3/27/2022	3/27/2025	\$45,000.00	\$0.00	Install EVSE	\$45,000.00	No
ML18031	City of Diamond Bar	9/7/2018	11/6/2025		\$73,930.00	\$0.00	Install EVSE, Purchase up to 2-LD Vehicles	\$73,930.00	No
ML18032	City of Arcadia	2/1/2019	4/30/2025		\$24,650.00	\$24,650.00	Purchase 1 Heavy-Duty Near-ZEV	\$0.00	No
ML18034	City of Calabasas	6/8/2018	3/7/2022	3/7/2023	\$50,000.00	\$0.00	Install EVSE	\$50,000.00	No
ML18036	City of Indian Wells	8/8/2018	5/7/2023		\$50,000.00	\$0.00	Install EV Charging Station	\$50,000.00	No
ML18038	City of Anaheim	10/5/2018	5/4/2025	5/4/2026	\$221,500.00	\$147,883.27	Purchase 5 Light-Duty ZEVs and Install EVS	\$73,616.73	No
ML18039	City of Redlands	6/28/2018	7/27/2024	1/27/2025	\$87,000.00	\$0.00	Purchase 1 Medium/Heavy-Duty ZEV and In	\$87,000.00	No
ML18041	City of West Hollywood	8/8/2018	12/7/2023		\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18043	City of Yorba Linda	9/7/2018	12/6/2023		\$87,990.00	\$0.00	Install EV Charging Infrastructure	\$87,990.00	No
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
ML18046	City of Santa Ana	11/9/2018	7/8/2026		\$385,000.00	\$0.00	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$385,000.00	No
ML18047	City of Whittier	8/8/2018	4/7/2026		\$113,910.00	\$45,564.00	Purchase 5 Heavy-Duty Near-Zero Emission	\$68,346.00	No
ML18050	City of Irvine	9/7/2018	8/6/2028		\$330,490.00	\$0.00	Purchase 1 Medium/Heavy-Duty ZEV and In	\$330,490.00	No
ML18051	City of Rancho Cucamonga	3/1/2019	10/31/2025		\$227,040.00	\$0.00	Purchase 9 Light-Duty ZEVs, 2 Med-Duty ZE	\$227,040.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$64,675.00	\$0.00	Install EV Charging Infrastructure	\$64,675.00	No
ML18055	City of Long Beach Fleet Services Bu	11/29/2018	11/28/2026		\$622,220.00	\$103,465.30	Install EV Charging Stations	\$518,754.70	No
ML18056	City of Chino	3/29/2019	9/28/2023		\$103,868.00	\$0.00	Install EV Charging Infrastructure	\$103,868.00	No
ML18057	City of Carson	10/5/2018	7/4/2023		\$106,250.00	\$50,000.00	Purchase 5 Zero-Emission Vehicles and Infr	\$56,250.00	No
ML18058	City of Perris	10/12/2018	11/11/2024		\$94,624.00	\$0.00	Purchase 1 Med. H.D. ZEV and EV Charging	\$94,624.00	No
ML18059	City of Glendale Water & Power	2/1/2019	7/31/2026		\$260,500.00	\$0.00	Install Electric Vehicle Charging Infrastructur	\$260,500.00	No
ML18060	County of Los Angeles Internal Servi	10/5/2018	8/4/2026		\$1,367,610.00	\$271,648.00	Purchase 29 Light-Duty Zero Emission Vehic	\$1,095,962.00	No
ML18063	City of Riverside	6/7/2019	1/6/2027		\$383,610.00	\$0.00	Expand Existing CNG Station	\$383,610.00	No
ML18064	City of Eastvale	11/29/2018	4/28/2026		\$80,400.00	\$28,457.43	Purchase 2 Light-Duty, One Medium-Duty. Z	\$51,942.57	No
ML18067	City of Pico Rivera	9/7/2018	11/6/2022		\$83,500.00	\$0.00	Instal EVSE	\$83,500.00	No
ML18068	City of Mission Viejo	7/31/2019	6/30/2027		\$125,690.00	\$10,000.00	Purchase 2 Light-Duty ZEVs, Install EVSE &	\$115,690.00	No
ML18069	City of Torrance	3/1/2019	7/31/2027		\$187,400.00	\$0.00	Purchase 4 Heavy-Duty Near-Zero Emission	\$187,400.00	No
ML18078	County of Riverside	10/5/2018	10/4/2028		\$425,000.00	\$175,000.00	Purchase 17 Heavy-Duty Vehicles	\$250,000.00	No
ML18080	City of Santa Monica	1/10/2019	12/9/2023		\$121,500.00	\$14,748.62	Install EV Charging Stations	\$106,751.38	No
ML18081	City of Beaumont	10/5/2018	10/4/2022	10/4/2023	\$31,870.00	\$0.00	EV Charging Infrastructure	\$31,870.00	No
ML18082	City of Los Angeles Bureau of Sanita	8/30/2019	8/29/2028		\$900,000.00	\$0.00	Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	No
ML18083	City of San Fernando	11/2/2018	11/1/2022		\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18084	City of South El Monte	10/18/2019	9/17/2023		\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML18087	City of Murrieta	3/29/2019	3/28/2025		\$143,520.00	\$143,520.00	Install Four EV Charging Stations	\$0.00	No
ML18088	City of Big Bear Lake	11/29/2018	8/28/2020	8/28/2021	\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18089	City of Glendora	7/19/2019	4/18/2025	4/18/2026	\$50,760.00	\$0.00	Purchase a medium-duty ZEV	\$50,760.00	No
ML18090	City of Santa Clarita	5/9/2019	2/8/2023		\$122,000.00	\$0.00	Install Nine EV Charging Stations	\$122,000.00	No
ML18091	City of Temecula	1/19/2019	7/18/2023		\$141,000.00	\$0.00	Install Sixteen EV Charging Stations	\$141,000.00	No
ML18092	City of South Pasadena	2/1/2019	1/31/2025		\$50,000.00	\$0.00	Procure Two Light-Duty ZEVs and Install EV	\$50,000.00	No
ML18093	City of Monterey Park	2/1/2019	2/28/2026		\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18094	City of Laguna Woods	7/12/2019	12/11/2024		\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18095	City of Gardena	11/9/2018	12/8/2024		\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18096	City of Highland	12/13/2019	8/12/2024		\$70,210.00	\$9,918.84	Purchase Light-Duty ZEV and Install Three E	\$60,291.16	No
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	No
ML18098	City of Redondo Beach	2/1/2019	3/31/2023	3/31/2024	\$89,400.00	\$0.00	Install Six EV Charging Stations	\$89,400.00	No
ML18099	City of Laguna Hills	3/1/2019	5/31/2023		\$32,250.00	\$0.00	Install Six EV Charging Stations	\$32,250.00	No
ML18101	City of Burbank	2/1/2019	4/30/2024		\$137,310.00	\$0.00	Install Twenty EV Charging Stations	\$137,310.00	No
ML18126	City of Lomita	12/7/2018	1/6/2020		\$26,500.00	\$0.00	Install bicycle racks and lanes	\$26,500.00	No
ML18128	City of Aliso Viejo	8/30/2019	11/29/2023		\$65,460.00	\$0.00	Purchase Two Light-Duty ZEVs and Install S	\$65,460.00	No
ML18129	City of Yucaipa	12/14/2018	3/13/2023		\$63,097.00	\$0.00	Install Six EV Charging Stations	\$63,097.00	No
ML18130	City of Lake Forest	3/1/2019	9/30/2022		\$106,480.00	\$0.00	Install Twenty-One EVSEs	\$106,480.00	No
ML18132	City of Montclair	4/5/2019	9/4/2023		\$50,000.00	\$0.00	Install Eight EVSEs	\$50,000.00	No
ML18133	City of Rancho Mirage	12/7/2018	11/6/2020		\$50,000.00	\$0.00	Traffic Signal Synchronization	\$50,000.00	No
ML18134	City of Los Angeles Dept of General	5/3/2019	5/2/2028		\$290,000.00	\$0.00	Purchase Five Medium-Duty ZEVs	\$290,000.00	No
ML18135	City of Azusa	12/6/2019	12/5/2029		\$55,000.00	\$0.00	Purchase Three Light-Duty ZEVs and One H	\$55,000.00	No
ML18136	City of Orange	4/12/2019	8/11/2024		\$42,500.00	\$30,000.00	Purchase Four Light-Duty ZEVs and Install	\$12,500.00	No
ML18137	City of Wildomar	3/1/2019	5/31/2021	12/1/2021	\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18138	City of La Canada Flintridge	2/8/2019	5/7/2023		\$50,000.00	\$32,588.07	Install Four EVSEs and Install Bicycle Racks	\$17,411.93	No
ML18139	City of Calimesa	8/30/2019	7/29/2020	11/29/2021	\$50,000.00	\$0.00	Install Bicycle Lane	\$50,000.00	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
ML18141	City of Rolling Hills Estates	2/14/2020	1/13/2024		\$40,000.00	\$0.00	Purchase One Light-Duty ZEV and Install Tw	\$40,000.00	No
ML18142	City of La Quinta	4/24/2019	2/23/2023	8/23/2023	\$51,780.00	\$0.00	Install Two EV Charging Stations	\$51,780.00	No
ML18143	City of La Habra	10/18/2019	9/17/2025	9/17/2027	\$80,700.00	\$0.00	Install Two EV Charging Stations	\$80,700.00	No
ML18144	City of Fontana Public Works	10/4/2019	12/3/2023		\$269,090.00	\$0.00	Install Twelve EVSEs	\$269,090.00	No
ML18145	City of Los Angeles Dept of Transpor	1/10/2020	4/9/2027		\$1,400,000.00	\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18146	City of South Gate	3/1/2019	11/30/2023		\$127,400.00	\$50,000.00	Purchase Five Light-Duty ZEVs and Install T	\$77,400.00	No
ML18147	City of Palm Springs	1/10/2019	1/9/2024		\$60,000.00	\$0.00	Install Eighteen EV Charging Stations	\$60,000.00	No
ML18151	County of San Bernardino Departme	8/25/2020	10/24/2029		\$200,000.00	\$0.00	Purchase Eight Heavy-Duty Near Zero Emis	\$200,000.00	No
ML18154	City of Hemet	11/22/2019	9/1/2023		\$30,000.00	\$0.00	Purchase Two Light-Duty ZEV and EV Charg	\$30,000.00	No
ML18156	City of Covina	2/1/2019	3/31/2023	12/31/2023	\$63,800.00	\$42,713.00	Purchase Four Light-Duty ZEVs and EV Cha	\$21,087.00	No

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
ML18157	City of Los Angeles Bureau of Street	6/21/2019	5/20/2027		\$85,000.00	\$0.00	Purchase One Medium-Duty ZEV	\$85,000.00	No
ML18159	City of Rialto	12/13/2019	5/12/2024		\$135,980.00	\$0.00	Purchase Nine Light-Duty ZEVs and EV Cha	\$135,980.00	No
ML18161	City of Indio	5/3/2019	10/2/2025		\$50,000.00	\$10,000.00	Purchase 1 Light-Duty Zero Emission, 1 Hea	\$40,000.00	No
ML18162	City of Costa Mesa	1/10/2020	7/9/2026		\$148,210.00	\$0.00	Purchase Four Light-Duty ZEVs and EV Cha	\$148,210.00	No
ML18163	City of San Clemente	3/8/2019	12/7/2024		\$85,000.00	\$70,533.75	Purchase Four Light-Duty ZEVs and EV Cha	\$14,466.25	No
ML18165	City of Baldwin Park	2/1/2019	1/30/2024		\$49,030.00	\$0.00	Expand CNG Station	\$49,030.00	No
ML18167	City of Beverly Hills	3/29/2019	6/28/2025		\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$50,000.00	No
ML18168	City of Maywood	3/29/2019	11/28/2022		\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
ML18169	City of Alhambra	6/14/2019	8/13/2024		\$111,980.00	\$0.00	Install EV Charging Infrastructure	\$111,980.00	No
ML18170	City of Laguna Niguel	1/10/2020	8/9/2028		\$85,100.00	\$0.00	Purchase Two Light-Duty ZEVs and EV Char	\$85,100.00	No
ML18171	City of El Monte	3/1/2019	4/30/2025		\$119,757.00	\$0.00	Purchase One Heavy-Duty ZEVs and EV Ch	\$119,757.00	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
ML18173	City of Manhattan Beach	3/29/2019	2/28/2023		\$49,000.00	\$17,500.00	Purchase Two Light-Duty ZEVs and EV Char	\$31,500.00	No
ML18174	City of Bell	11/22/2019	7/21/2026		\$25,000.00	\$0.00	Purchase One Heavy-Duty ZEV	\$25,000.00	No
ML18176	City of Coachella	3/1/2019	11/30/2024		\$58,020.00	\$0.00	Install EV Charging Stations	\$58,020.00	No
ML18177	City of San Bernardino	6/7/2019		12/6/2026	\$279,088.00	\$0.00	Purchase Medium- and Heavy-Duty Evs and	\$279,088.00	No
ML18178	City of La Puente	11/1/2019	11/30/2025		\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emissi	\$25,000.00	No
MS18002	Southern California Association of G	6/9/2017	11/30/2018	4/30/2021	\$2,500,000.00	\$886,787.98	Regional Active Transportation Partnership	\$1,613,212.02	No
MS18003	Geographics	2/21/2017	2/20/2021		\$70,453.00	\$60,556.71	Design, Host and Maintain MSRC Website	\$9,896.29	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
MS18015	Southern California Association of G	7/13/2018	2/28/2021	8/31/2021	\$2,000,000.00	\$0.00	Southern California Future Communities Part	\$2,000,000.00	No
MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021		\$500,000.00	\$219,962.43	Weekend Freeway Service Patrols	\$280,037.57	No
MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021		\$1,500,000.00	\$659,640.00	Vanpool Incentive Program	\$840,360.00	No
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
MS18026	Omnitrans	10/5/2018	1/4/2020		\$83,000.00	\$0.00	Modify Vehicles Maintenance Facility and Tr	\$83,000.00	No
MS18027	City of Gardena	11/2/2018	9/1/2026		\$365,000.00	\$0.00	Install New Limited Access CNG, Modify Mai	\$365,000.00	No
MS18029	Irvine Ranch Water District	8/8/2018	10/7/2024		\$185,000.00	\$0.00	Install New Limited Access CNG Station & T	\$185,000.00	No
MS18065	San Bernardino County Transportatio	3/29/2019	8/28/2023		\$2,000,000.00	\$1,664,525.31	Implement Metrolink Line Fare Discount Pro	\$335,474.69	No
MS18066	El Dorado National	12/6/2019	2/5/2026		\$100,000.00	\$0.00	Install New Limited-Access CNG Station	\$100,000.00	No
MS18073	Los Angeles County MTA	1/10/2019	2/9/2026		\$2,000,000.00	\$0.00	Purchase 40 Zero-Emission Transit Buses	\$2,000,000.00	No
MS18104	Orange County Transportation Autho	2/21/2020	3/31/2021		\$212,000.00	\$165,235.92	Implement College Pass Transit Fare Subsid	\$46,764.08	No
MS18106	R.F. Dickson Co., Inc.	7/19/2019	1/18/2026		\$265,000.00	\$250,000.00	Expansion of Existing Infrastructure/Mechani	\$15,000.00	No
MS18108	Capistrano Unified School District	2/1/2019	5/30/2025		\$116,000.00	\$0.00	Expansion of Existing Infrastructure & Train	\$116,000.00	No
MS18110	Mountain View Unified School District	2/1/2019	3/31/2025		\$275,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$275,000.00	No
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
MS18114	Los Angeles County Department of P	11/15/2019	11/14/2026		\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18115	City of Commerce	6/7/2019	12/6/2025		\$275,000.00	\$0.00	Expansion of Existing L/CNG Infrastructure	\$275,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
MS18117	City of San Bernardino	6/7/2019	11/6/2025		\$240,000.00	\$0.00	Expansion of Existing CNG Infrastructure/Me	\$240,000.00	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
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	No
MS18122	Universal Waste Systems, Inc.	2/1/2019	3/31/2025	3/31/2026	\$200,000.00	\$0.00	Install New Limited Acess CNG Infrastructur	\$200,000.00	No
MS18124	County Sanitation Districts of Los An	7/31/2019	2/28/2027		\$275,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$275,000.00	No
MS18125	U.S. Venture	5/9/2019	8/8/2025		\$200,000.00	\$180,000.00	Install New Limited-Access CNG Infrastructu	\$20,000.00	No
MS18175	Regents of the University of Californi	6/7/2019	8/6/2025		\$1,000,000.00	\$0.00	Expansion of Existing Hydrogen Station	\$1,000,000.00	No
Total: 116	; ;			l					
Pending Ex	ecution Contracts								
ML18100	City of Brea				\$56,500.00	\$0.00	Install Thirteen EV Charging Stations	\$56,500.00	No
ML18148	City of San Dimas				\$50,000.00	\$0.00	Implement Bike Share Program	\$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
ML18152	County of San Bernardino Flood Cont	8/11/2020	10/10/2029		\$108,990.00	\$0.00	Purchase Five Heavy-Duty Near Zero Emissi	\$108,990.00	No
ML18158	City of Inglewood				\$146,000.00	\$0.00	Purchase 4 Light-Duty Zero Emission, 4 Hea	\$146,000.00	No
ML18166	City of Placentia				\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emissi	\$25,000.00	No
MS18121	City of Montebello				\$70,408.00	\$0.00	Expansion of Existing CNG Infrastructure	\$70,408.00	No

Declined/Cancelled Contracts ML18075 City of Orange \$25,000.00 \$0.00 One Heavy-Duty Vehicle \$25,000.00 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 ML18164 City of Pomona \$200,140.00 \$0.00 Purchase Three Heavy-Duty ZEVs \$200,140.00 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 Huntington Beach Union High School MS18107 \$225,000.00 \$0.00 Expansion of Existing Infrastructure \$225,000.00 No MS18109 City of South Gate \$175,000.00 \$0.00 Install New Limited-Access CNG Infrastructu \$175,000.00 No MS18111 Newport-Mesa Unified School District \$175,000.00 \$0.00 Expansion of Existing CNG Infrastructure \$175,000.00 No City of Torrance MS18113 \$100,000.00 \$0.00 Expansion of Existing CNG Infrastructure \$100,000.00 No LBA Realty Company XI LP MS18119 \$100,000.00 \$0.00 Install New Limited-Access CNG Infrastructu \$100,000.00 No

Closed Cor	ntracts							
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	No
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	No

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 Aut	12/28/2017	7/31/2019		\$351,186.00	\$275,490.61	Implement Special Metrolink Service to Unio	\$75,695.39	Yes
MS18011	Southern California Regional Rail Aut	2/9/2018	6/30/2018		\$239,565.00	\$221,725.12	Special Train Service to Festival of Lights	\$17,839.88	Yes
MS18014	Regents of the University of Californi	10/5/2018	12/4/2019	3/4/2020	\$254,795.00	\$251,455.59	Planning for EV Charging Infrastructure Inve	\$3,339.41	Yes
MS18016	Southern California Regional Rail Aut	1/10/2019	3/31/2019		\$87,764.00	\$73,140.89	Special Train Service to Auto Club Speedwa	\$14,623.11	Yes
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
MS18105	Southern California Regional Rail Aut	1/10/2019	6/30/2019		\$252,696.00	\$186,830.04	Special Train Service to the Festival of Light	\$65,865.96	Yes
Total: 12	l				1	1	1		
Open/Comp	olete Contracts								
ML18019	City of Hidden Hills	5/3/2018	5/2/2022	5/2/2023	\$49,999.00	\$49,999.00	Purchase Two Light-Duty ZEVs and EVSE	\$0.00	Yes
ML18021	City of Signal Hill	4/6/2018	1/5/2022		\$49,661.00	\$46,079.31	Install EV Charging Station	\$3,581.69	Yes
ML18028	City of Artesia	6/28/2018	3/27/2025		\$50,000.00	\$50,000.00	Install EVSE	\$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
ML18035	City of Westlake Village	8/8/2018	11/7/2022		\$50,000.00	\$50,000.00	Install EVSE	\$0.00	Yes
ML18037	City of Westminster	6/28/2018	6/27/2024	12/27/2026	\$120,900.00	\$120,900.00	Install EVSE, Purchase up to 3-LD ZEV & 1-	\$0.00	Yes
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
ML18045	City of Culver City Transportation De	6/28/2018	6/27/2025		\$51,000.00	\$51,000.00	Purchase Eight Near-Zero Vehicles	\$0.00	Yes
ML18048	City of Lynwood	6/28/2018	10/27/2024		\$93,500.00	\$44,505.53	Purchase Up to 3 Medium-Duty Zero-Emissi	\$48,994.47	No
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	No
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
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
ML18070	City of Lomita	11/29/2018	6/28/2022		\$6,250.00	\$6,250.00	Purchase 1 Light-Duty ZEV	\$0.00	No
ML18071	City of Chino Hills	9/7/2018	10/6/2022		\$20,000.00	\$20,000.00	Purchase 2 Light-Duty ZEVs	\$0.00	Yes
ML18072	City of Anaheim	12/18/2018	11/17/2026		\$239,560.00	\$239,560.00	Purchase 9 Light-Duty ZEVs & 2 Med/Hvy-D	\$0.00	Yes
ML18074	City of Buena Park	12/14/2018	6/13/2026		\$107,960.00	\$107,960.00	EV Charging Infrastructure	\$0.00	No
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
ML18085	City of Orange	4/12/2019	10/11/2026		\$50,000.00	\$50,000.00	Purchase Two Heavy-Duty Near-Zero Emissi	\$0.00	Yes
ML18086	City of Los Angeles Bureau of Street	2/8/2019	4/7/2023		\$300,000.00	\$300,000.00	Install Sixty EV Charging Stations	\$0.00	Yes
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
ML18131	City of Los Angeles, Police Departme	5/3/2019	12/2/2022		\$19,294.00	\$19,294.00	Purchase Three Light-Duty ZEVs	\$0.00	Yes
ML18155	City of Claremont	7/31/2019	9/30/2023		\$50,000.00	\$35,608.86	Install EV Charging Infrastructure	\$14,391.14	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18160	City of Irwindale	3/29/2019	12/28/2022		\$14,263.00	\$14,263.00	Purchase Two Light-Duty ZEVs	\$0.00	Yes
MS18012	City of Hermosa Beach	2/2/2018	2/1/2024		\$36,000.00	\$36,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2018	8-2021 Contracts								
Open Cont	racts								
MS21001	Los Angeles County MTA	8/30/2019	7/29/2020		\$1,148,742.00	\$249,664.87	Implement Special Transit Service to Dodger	\$899,077.13	No
MS21002	Better World Group Advisors	11/1/2019	12/31/2022		\$265,079.00	\$42,283.45	Programmatic Outreach Services	\$222,795.55	No
MS21003	Orange County Transportation Autho	7/8/2020	5/31/2021		\$468,298.00	\$0.00	Provide Express Bus Service to the Orange	\$468,298.00	No
Total: 3									
Pending Ex	xecution Contracts								
MS21004	Los Angeles County MTA				\$2,188,899.00	\$0.00	Clean Fuel Bus Service to Dodger Stadium	\$2,188,899.00	No
Total: 1			1	1	1			1	

10/15/20 MSRC Meeting

AGENDA ITEM #2

AB 2766 Discretionary Fund Financial Report

AB 2766 Discretionary Fund Financial Report - September 2020

Available Funding as of September 30, 2020 (a)		\$ 56,842,814
Less Awards by Work Program: (b)		
FY 2014-16	\$ (342,970)	
FY 2016-18	(820,401)	
FY 2018-21	(2,576,604)	
Total Awards by Work Program:		(3,739,975)
Less Balance of FY 2016-18 & FY 2018-21 Work Programs (funding not yet awarded)		(24,235,258)
Sub-total - Surplus/(Deficit)		\$ 28,867,582
Estimated Revenue (d)		14,712,192
Estimated Available for the FY 2018-2021 Work Program (e)		\$ 43,579,774

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 2016-18 & FY 2018-21 Work Program Summary:

FY 2016-18 Work Program	Total	Executed Contracts	Awarded	Balance
Major Event Center Transportation Program - (PA2015-13)	\$ 938,400	\$ 938,400	\$ -	\$ -
SCAG-Regional Active Transportation Program	2,500,000	2,500,000	-	-
MSRC Web-Site Development	58,753	58,753	-	-
Programmatic Outreach Coordinator	136,619	136,619		-
Major Event Center Transportation Program - (PA2017-05)	4,167,840	3,912,829	255,011	-
Natural Gas Infrastructure Program	2,945,000	2,945,000	-	-
Local Government Partnership	15,316,355	14,750,965	565,390	-
Technical Advisor - Work Program Portion	262,500	262,500	-	-
Hydrogen Infrastructure Projects	3,000,000	1,000,000	-	2,000,000
EV Charging Infrastructure Investments	254,795	254,795	-	-
SCAG-Future Communities Partnership Program	2,000,000	2,000,000	-	-
CTC Partnership Program	8,000,000	8,000,000	-	-
FY 2016-18 Totals	\$ 39,580,262	\$ 36,759,861	\$ 820,401	\$ 2,000,000

FY 2018-21 Work Program	Total	Executed Contracts	Awarded	Balance
Major Event Center Transportation Program	\$ 6,587,642	\$ 1,148,742	\$ 2,203,642	3,235,258
MSRC Website Hosting & Maintenance	6,000	6,000	-	-
Natural Gas Infrastructure Program	1,083,180	1,012,772	70,408	-
Programmatic Outreach Coordinator (MS16030 modification)	15,000	-	15,000	-
Programmatic Outreach Coordinator	265,079	250,000	15,079	-
Technical Advisor - Work Program Portion	272,475		272,475	-
Market Acceleration Program	4,000,000			4,000,000
VIP Plus Up Incentive Program	5,000,000			5,000,000
SCAG Last Mile Component of the MSRC Regional Goods Movement	10,000,000			10,000,000
Program				
FY 2018-21 Totals	\$ 27,229,376	\$ 2,417,514	\$ 2,576,604	\$ 22,235,258

(d) Estimated Revenue is the FY2019-20 and FY 2020-21 full year estimates less revenue received. Any change to Health & Safety Code 44243 could affect future revenue. The potential economic impact of COVID-19 could change revenue projections.

(e) Estimated Available for the FY 2018-2021 Work Program does not include the targeted funding level of \$20M for the Inland Ports Zero/Near-Zero Warehouse and Distribution Facilities PON.

10/15/20 MSRC Meeting

AGENDA ITEM #3

Contract Modification Request by City of Santa Monica



MSRC-TAC Agenda Item No. 3

DATE:	October 15, 2020
FROM:	Cynthia Ravenstein, MSRC Contracts Administrator
SUBJECT:	Substitution of 40 Public Access Charging Ports for 32 Public Access Charging stations, Substitution of 10 Limited Access Charging Ports for 7 Limited Access Stations, Location Changes, Reallocation of Costs Between Tasks, and 19-Month Term Extension by City of Santa Monica, Contract #ML18080
SYNOPSIS:	In order to better serve the needs of their residents and staff, the City requests to change some locations and use multi-port charging stations in some cases, substituting the installation of 40 total public access Level II charging ports for the installation of 32 Level II charging stations and substituting the installation of 10 limited access charging ports for 7 limited access stations. The City further requests to reallocate \$944 which was originally budgeted for limited access stations to the public access charging ports. Lastly, due to unforeseen project delays associated with budget and staff cuts and shifted City priorities due to COVID-19, the City requests a 19-month term extension, as part of the FYs 2016-18 Local Government Partnership Program.
FINANCIAL IMPACT:	The requested cost reallocation would not impact the overall project award.
RECOMMENDATIONS:	The MSRC-TAC reviewed the request and recommends approval
ATTACHMENTS:	Contractor's letter requesting modification

DISCUSSION:

Contractor:	City of Santa Monica
Project Title:	Install EV Charging Stations
MSRC Funding:	\$121,500
Project Term:	January 10, 2019 to December 9, 2023

Current Request:	Substitute 40 public ports for 32 public stations, substitute 10 limited access ports for 7 limited access stations, change locations, reallocate funds, and 19-month term extension
Previous Requests:	None

<u>Project Description</u>: The MSRC awarded the City \$121,500 to install EV charging stations. Of this amount, \$106,077 was for the installation of 32 publicly accessible Level II charging stations, and \$15,423 was for the installation of 7 limited access Level II charging stations. One single-port public access station and five dual-port limited access stations have been completed and \$14,748.62 has been paid to date on this contract.

<u>Contract Request</u>: In order to better serve the needs of their residents and staff, the City requests to change some locations and use multi-port charging stations in some cases, substituting the installation of 40 total public access Level II charging ports for the installation of 32 Level II charging stations. Following the submission of the City's request, MSRC staff clarified with City representatives that they were also requesting to substitute the installation of 10 limited access charging ports for 7 limited access stations. These modifications would result in a greater number of charging ports overall, exceeding expectations for both public and limited access, for the same MSRC investment.

The City further requests to reallocate \$944 which was originally budgeted for limited access stations to the public access charging ports. The City was able to complete the limited access installations at a lower cost than anticipated, and seeks to direct the savings towards installing a larger number of public access ports than currently required.

Lastly, due to unforeseen project delays associated with budget and staff cuts and shifted City priorities due to COVID-19, the City requests a 19-month term extension.

<u>Recommendations</u>: The MSRC-TAC reviewed the request and recommends approval.



Office of Sustainability and the Environment 1685 Main Street, City Hall East Santa Monica, CA 90401 tel: (310) 458-2213 www.sustainablesm.org

September 18, 2020

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

Subject: Modification to MSRC Contract No. ML18080 - City of Santa Monica

To Whom it May Concern:

Due to unforeseen project delays and changes (including budget and staff cuts, and shifted City priorities due to COVID-19), the City of Santa Monica would like to request the following modifications to Contract No. ML18080 as part of the MSRC Clean Transportation Program:

- Substitute the installation of 39 public access ports for 32 public access stations;
- Reallocate unused balance of \$944 from limited access stations to public access stations;
- Extend the contract term by 19 months (stations operational by June 2022); and
- Update the location list with the following sites (all have 24-hour access):

Priority Sites	Address	Total Ports
Gandara Park	1819 Stewart St	3
Los Amigos Park	500 Hollister Ave	2
Lot 9	2725 Neilson Way	4
Reed Park	1133 7th Ave	2
Joslyn Park	633 Kensington Rd	4
Marine Park	1406 Marine St	4
620 Idaho	620 Idaho Ave	2
Lot 26	150 Strand St	2
Montana Library	1704 Montana Ave	1
Fairview Library	2101 Ocean Park Blvd	1
431- 525 Wilshire	431 and 525 Wilshire Blvd	4
Lot 27	1320 5th St	4
Lot 30	1657 Ocean Ave	2
1518 Idaho (Wilmont)	1518 Idaho	2

1050 California	1050 California	2
(Wilmont)		
Total		39

Thank you for supporting transportation electrification in Santa Monica.

Sincerely,

Ariana Vito

Ariana Vito, Sustainability Analyst

City of Santa Monica |Office of Sustainability & the Environment City Hall East 1685 Main Street MS-27 Santa Monica, CA 90401

Ariana.vito@smgov.net | (310) 458-2294

10/15/20 MSRC Meeting

AGENDA ITEM #4

Contract Modification Request by Los Angeles County MTA





MSRC Agenda Item No. 4

DATE:	October 15, 2020
FROM:	Cynthia Ravenstein, MSRC Contracts Administrator
SUBJECT:	Four-Month Term Extension by Los Angeles Metropolitan Transportation Authority (Metro), Contract #MS16090
SYNOPSIS:	Greater than anticipated coordination and design requirements with Union Pacific Railroad and the County of Los Angeles have delayed project progress. Metro requests a four-month term extension as part of the FYs 2014-16 Transportation Control Measure Partnership Program.
FINANCIAL IMPACT:	None
RECOMMENDATIONS:	The MSRC-TAC reviewed the request and recommends approval of a 12-month term extension
ATTACHMENTS:	Contractor's letter requesting modification

DISCUSSION:

Contractor:	Los Angeles County Metropolitan Transportation Authority
Project Title:	Expansion of the Willowbrook/Rosa Parks Transit Station
MSRC Funding:	\$2,500,000
Project Term:	October 27, 2016 to October 26, 2020
Current Request:	Four-month term extension
Previous Requests:	Six-month term extension

<u>Project Description</u>: Metro was awarded \$2,500,000 under the MSRC's FYs 2014-16 Transportation Control Measure Partnership Program towards the expansion of the Willowbrook/Rosa Parks Transit Station. Construction of the Civic Plaza, new Metro buildings, A Line platform improvements, new pedestrian crossing and new mezzanine are substantially complete. The reconfiguration of the existing Park & Ride lot, construction of a new passenger pick-up/drop-off area, and upgrades to the existing bus depots are not yet complete. Nothing has been paid to date on this contract. <u>Previous Request</u>: Metro indicated that reductions in Union Pacific Railroad (UPRR) staffing had delayed progress on the project. Additionally, security concerns dictated that certain project elements be constructed sequentially, rather than concurrently as originally planned. Metro requested a six-month term extension. This request was processed administratively.

<u>Contract Request</u>: Metro indicates that the earlier delays necessitated the installation of a temporary station entrance to allow for A Line operation to open to the public in November 2019, as well as additional safety measures at the A Line South entrance. This has entailed unforeseen additional coordination with UPRR staff and additional design work. There is also unanticipated scope, time and cost to remove the temporary measures.

Additionally, in the course of final coordination with Caltrans and Los Angeles County Public Works, there was an unexpected change in the requirements related to stormwater release, increasing the required coordination, design, costs and time for this element of the project. Metro requests a four-month contract term extension to complete the work.

<u>Recommendations</u>: The MSRC-TAC reviewed the request. Given some uncertainty whether the requested 4-month extension would be sufficient for completion of all reporting requirements, the MSRC-TAC recommends approval of a 12-month term extension.

Metropolitan Transportation Authority



One Gateway Plaza Los Angeles, CA 90012-2952

213.922.2000 Tel metro.net

September 22, 2020

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

RE: MSRC Contract No. MS16090 - Request for Extension

Cynthia,

The purpose of this letter is to request MSRC Staff's concurrence with a four (4)-month extension to the contract period ending October 26, 2020, for the Willowbrook/Rosa Parks Station Improvement Project (Project). The majority of the work on the Project has been completed and construction is currently at 76%, highlighted by the opening of the new extended A line platform featuring a new canopy, digital screens, signage, security cameras, and LED lights. In October 2020, the new Customer Center & Security Building and Mobility Hub will be ready for occupancy and open to the public subject to COVID-19 restrictions.

Recent unanticipated conditions have resulted in delays to the Project; however, Metro is committed to completing the Project by February 2021. To provide context for the delays, it is important to first understand the phasing of the Project. Due to the various third-party agencies with jurisdiction on various areas of the Project and to ensure delays did not affect work starting or jeopardize the grant funds, the overall project was divided into three main phases and design packages:

- **Package A&C** Consists of the Civic Plaza, new Metro buildings, A Line platform improvements and new pedestrian crossing and new mezzanine, respectively. The construction of these packages are substantially complete.
- Package B Includes the reconfiguration of the existing Park & Ride lot, a new passenger pickup/drop-off area and upgrades to the existing bus depots with new canopy shelters and lighting.

With this understanding, the following is a summary of the delays to the Project:

Union Pacific Railroad Coordination

As indicated in the first request for extension, the project team engaged Union Pacific Railroad (UPRR) in 2016 to coordinate their portion of the work for the new at-grade pedestrian crossing. Throughout the design development, consistent correspondence with UPRR was maintained, including approval of the UPRR crossing design. However, UPRR went through a significant reduction in staff. Unfamiliar with the project history, the new UPRR team advised Metro that their work would require a complete restart, pushing the schedule well past the public opening date of the station. Despite efforts to expedite, the start of UPRR work was not completed until August 2020.

To account for this delay, a temporary station entrance was required at the existing Northern Grade Crossing to allow for A Line operation to open to the public in November 2019. This unplanned entrance required additional design work, procurement of temporary ramp and stairs installation of temporary rail safety systems, fare collection equipment, and temporary security measures. In addition, the A Line South Entrance required additional safety measures – fencing, temporary signage, addition of egress gates – to convert the original design into a safe and compliant egress for the A Line Platform.

As a result, while Package B did not originally consist of any scope that involved the A Line, the delay and aforementioned adjustments to both crossings will now add unanticipated scope, time and cost to Package B work to remove all of the temporary measures.

Additional third-party coordination

During the course of final coordination with Caltrans and the Los Angeles County Department of Public Works (County), the County is enforcing stricter requirements on the amount of stormwater allowed to be released into the main storm system. Thus, the County is restricting the amount of stormwater allowed to be released to the main system to less than 20% of what was released with the previous parking lot. Although it is projected that there will be no change to the amount of stormwater released than the previous configuration, the Project is still required to meet this requirement.

After extensive analysis, it was determined that the Project could not meet this reduced amount without a major re-design including adding a new Gross Solid Removal Device (GSRD), cistern, storm drain line, and connection to the County storm drain. The proposed cistern will be located in the County area and the GSRD will be located in the Caltrans right-of-way. Ultimately, this requirement will require additional design work and procurement of a new retention tank, resulting in unanticipated costs and substantial time to the Project.

Despite the conditions noted above, the project team is proud to announce the Grand Opening of Package A&C in November, and we're confident that construction of Package B will be completed by February 2021. Based on the summary above, Metro respectfully requests your concurrence with the proposed extension. Please do not hesitate to contact me should you have any questions or need additional information.

Sincerely,

Sr. Manager, Transportation Planning

Paul Whang CC. Kathy Banh

10/15/20 MSRC Meeting

AGENDA ITEM #5

Consider RFP for Zero and Near-Zero Trucking to the Warehouse, Distribution and Intermodal Facilities in Riverside & San Bernardino Counties and RFP for Zero and Near-Zero Cargo Handling Equipment at Warehouse, Distribution and Intermodal Facilities in Riverside & San Bernardino Counties



Request for Proposals

For

Zero & Near-Zero Emission Trucking to Warehouse, Distribution, & Intermodal Facilities in Riverside & San Bernardino Counties

Financial Assistance to Transition to Zero & Near-Zero Emission Goods Movement Operations

P2021-<mark>00</mark>

November 6, 2020

Clean Transportation Funding[™] from the **Mobile Source Air Pollution Reduction Review Committee (MSRC)**

SECTION 1: INTRODUCTION

The ability to move goods efficiently across the South Coast basin is crucial to the economic vitality of Southern California. In Los Angeles County alone, goods movement dependent industries generate one third of the county's economy and support one third of all employment. Our region is also home to the largest container port complex in the United States. Forty percent (40%) of all containerized goods imported into the United States enter through the Ports of Long Beach and Los Angeles, known as the San Pedro Bay Ports.

However, the movement of goods does not stop at the maritime ports. Approximately 70% of the containerized cargo that moves through the San Pedro Bay Ports travels by heavy-duty diesel trucks through the South Coast basin, where 40% of it ends up at a vast network of warehouses, distribution centers, and logistics facilities located in Riverside and San Bernardino counties.

Each warehouse and logistics facility is – in and of itself – a small scale port. There are over 400 of these facilities currently within Riverside and San Bernardino counties (Inland Empire). Goods are delivered, trans-loaded, and depart each facility primarily by heavy-duty diesel trucks. While individually smaller in scale, when viewed collectively the hundreds of warehouses, distribution centers, and logistics facilities in the Inland Empire generate air pollutant emissions that endanger the health of the communities they are located in and adversely impact the entire South Coast region.

SECTION 2: PURPOSE OF THIS REQUEST FOR PROPOSALS

To reduce air pollutant emissions generated by heavy-duty diesel trucks that transport goods to the "Inland Ports", the MSRC Clean Transportation Funding[™] Program is seeking to partner with trucking fleet owners to begin their transition to zero or near-zero emission goods movement.

Specifically, this Request for Proposals (RFP) seeks proposals from qualified businesses who frequently transport containerized or bulk goods to warehouses, distribution centers, logistics facilities, or intermodal freight transportation hubs located in Riverside or San Bernardino counties. MSRC Clean Transportation Funding[™] is available to partially offset the cost of acquiring zero or near-zero emission heavy-duty trucks and associated refueling infrastructure and/or electric vehicle supply equipment (EVSE), as applicable.

A total of \$14 million in MSRC funding is available under this RFP. The following Sections outline the eligibility requirements, conditions, and other relevant information to assist fleets in developing a proposal.

SECTION 3: PROGRAM ELIGIBILITY REQUIREMENTS

3.1 <u>Eligible Respondents to this RFP</u> – the MSRC is seeking proposals from entities who, as a part of their business enterprise, frequently transport goods to warehouse and distribution facilities located in the Inland Empire using heavy-duty Class 7 or 8 trucks.

Eligible entities include licensed motor carriers, third party logistics companies, freight forwarding companies, truck leasing companies, and private businesses who own or lease trucks to transport goods to freight facilities located in San Bernardino and Riverside counties.

3.2 <u>Minimum Operation within the South Coast AQMD Jurisdiction & Inland Empire</u> – heavyduty trucks that will be used in conjunction with a project submitted under this RFP must, at a minimum:

- Accrue at least 85 percent of their annual mileage within the geographical boundaries of the South Coast Air Quality Management District; and
- Demonstrate that at least 70 percent of annual trips include destinations within Riverside and/or San Bernardino County.

3.3 <u>Eligible Project Elements</u> – This RFP seeks proposals for the acquisition of heavy-duty zero or near-zero emission trucks and supporting infrastructure primarily used to transport goods within the South Coast AQMD region with destinations in the Inland Empire. The following are project elements eligible to receive MSRC Clean Transportation Funding[™]:

• Acquisition of Zero-Emission or Near-Zero Emission (Z/NZE) Heavy-Duty On-Road Trucks

 Purchase or lease and deploy into revenue service new on-road heavy-duty Class 7 or Class 8 trucks (gross vehicle weight rating greater than 26,000 pounds) that are zeroemission (e.g., battery or fuel cell) or equipped with a "near-zero" emission natural gas engine¹. Under this RFP, "zero emission" is defined as having no tailpipe emissions and includes battery electric and hydrogen fuel cell technologies. "Near-zero" includes engines certified to the CARB Optional Low-NO_x standard of 0.02 grams per brake horsepower-hour or cleaner.

¹ "Near-Zero" engines compatible with Class 7 and Class 8 heavy-duty trucks currently include natural gas engines certified by the California Air Resources Board at the Optional Low-NOx Certification Standard of 0.02 g/bhp-hr.

• Electrification to Support Zero Emission Trucks

 Design and install Electric Vehicle Support Equipment (EVSE, i.e., chargers) to allow onsite recharging of battery electric on-road trucks. For the purpose of this RFP, "EVSE" includes vehicle chargers, solar canopies, charge management system hardware, and energy storage system hardware.

• Development of Onsite Renewable Natural Gas Refueling Infrastructure

- Design and install natural gas refueling infrastructure to allow onsite fueling of nearzero emission natural gas on-road heavy-duty trucks.
- Development of Onsite Hydrogen Refueling infrastructure
 - Design and install hydrogen refueling infrastructure to allow fueling of hydrogen fuel cell heavy-duty on-road trucks.

IMPORTANT! Transportation companies seeking MSRC funding to buy down the capital cost of <u>leased vehicles</u> must partner with the truck leasing company and submit a joint proposal. Any Contract resulting from an MSRC funding award will require the Truck Leasing Company to act as the prime contractor and contract signatory.

IMPORTANT! A proposal may request funding for Infrastructure-Only, either EVSE, renewable natural gas refueling equipment, or hydrogen refueling equipment. However, the proposer must demonstrate that qualifying on-road vehicles intended to utilize the MSRC-funded infrastructure have or are in the process of being acquired. Documentation will be required to confirm vehicle acquisition has been initiated prior to execution by the MSRC of an Infrastructure-Only funding award.

SECTION 4: FUNDING AVAILABLITY

The total amount of MSRC Clean Transportation Funding[™] allocated for this Program is \$14M². Funding will be awarded on a competitive basis in accordance with the proposal evaluation and scoring procedures outlined in Section 9 of this RFP.

² MSRC Clean Transportation Funding[™] is derived from motor vehicle registration fees collected by the California Department of Motor Vehicles (DMV) in accordance with the California Health and Safety Code. The availability of MSRC Clean Transportation Funding[™] is contingent upon the timely receipt of funds from the DMV. Neither the MSRC nor South Coast AQMD can guarantee the collection or remittance of registration fees by the DMV.

The MSRC reserves the right to increase the amount of total funding available. Additionally, if total funding requests are less than the amount currently allocated, or if proposals are deemed non-meritorious, the MSRC reserves the right to reduce the total funding available and reallocate funds to other Work Program categories.

4.1 <u>Maximum Funding Award</u> – The maximum funding award to any entity under this RFP shall not exceed 50% of the total available funding, or a current maximum award amount of \$7M. This maximum funding restriction can be waived by the MSRC in the event the MSRC does not receive meritorious proposals from other bidders or if the MSRC allocates additional funds to the program.

- 4.2 <u>Funding Restrictions</u> The following funding restrictions have been imposed by the MSRC:
 - MSRC funds must be applied towards the capital purchase/lease and installation costs of qualifying zero-near-zero heavy-duty vehicles and infrastructure.
 - MSRC funds cannot be used to purchase real property, fuel, including electricity, or used to offset vehicle operations or maintenance costs.
 - MSRC funds cannot be used to offset recurring fees associated with the operation and maintenance of EVSE charge management systems.

4.3 <u>Earliest Date for an MSRC-Funded Project to Commence</u> – The release date of this RFP, November 6, 2020, is the earliest date work on a project can commence and be potentially eligible for MSRC funding. Any expenditures made in anticipation of an award and prior to execution of a contract are solely at the proposer's risk. If no contract is executed, neither the MSRC nor South Coast AQMD is liable for payment of any funds expended in anticipation of a contract. Please note that in the event a contract is executed, reimbursement for any costs incurred by the proposer in anticipation of the contract is at the discretion of the MSRC and South Coast AQMD.

4.4 Additional Conditions on MSRC Funding

- MSRC funds will be distributed on a reimbursement basis only upon completion of approved project tasks and submission of all required reports and invoices;
- MSRC funds are not intended to fund staff salaries or administrative costs;
- Funding provided under this RFP opportunity cannot be comingled with funds from any other MSRC Program, i.e., no "double dipping";
- Finally, in accordance with state law, all projects awarded MSRC Clean Transportation Funding[™] are subject to audit. The provisions of the audit are discussed in the Sample

Contract, attached to this RFP. It is highly recommended that bidders employ Generally Accepted Accounting Principles (GAAP) when administering their MSRC co-funded project.

SECTION 5 - SCHEDULE OF EVENTS

This RFP will be administered in accordance with the timeline shown below in Table 6-1. Proposals may be submitted anytime during the period commencing November 6, 2020 and ending January 15, 2021.

Table 6-1 - Key Inland Port Program Dates

Program Event	Date
RFP Release	November 6, 2020
Online Bidders' Conference	November 18, 2020
Latest Date/Time to Submit a Proposal	January 15, 2021 @ 11:59 pm

IMPORTANT! Proposals must be submitted to the MSRC website no later than 11:59 pm on January 15, 2021. Late proposals cannot be accepted for any reason. Please refer to Section 7, below, for instructions on how to submit a proposal.

5.1 <u>Online Bidders' Conference</u> – this Zoom Webinar will further explain the goals and requirements of this RFP and provide an opportunity for participants to ask questions. Participation in the online bidders' conference is voluntary. **The webinar will take place on Wednesday, November 18th at 10:00 am and can be accessed using the following link:**

When: Wednesday, November 18, 2020 10:00 AM-11:00 AM (UTC-08:00) Pacific Time (US & Canada).

Where: https://scaqmd.zoom.us/j/93533914127

Join from a PC, Mac, iPad, iPhone or Android device: Please click this URL to join. <u>https://scaqmd.zoom.us/j/93533914127</u>

Or join by phone:

Dial(for higher quality, dial a number based on your current location):

US: +1 669 900 6833 or +1 346 248 7799 or +1 253 215 8782 or +1 312 626 6799 or +1 929 436 2866 or +1 301 715 8592

Webinar ID: 935 3391 4127

International numbers available: <u>https://scaqmd.zoom.us/u/abYPVgID0c</u>

In addition, proposers seeking clarification to this RFP can contact the MSRC staff at any time – see Section 8, below, for a MSRC staff member contact information.

SECTION 6 PROPOSAL PREPARATION INSTRUCTIONS

The following instructions are intended to assist bidders in preparing a proposal for funding consideration under this RFP. Proposals should be concisely written, but include all necessary technical and financial detail requested in the following Subsections.

IMPORTANT! The MSRC seeks proposals that offer a "Complete Project" – meaning that the entire project scope - zero or near-zero vehicles to be demonstrated, essential infrastructure, coordination with project partners, including utilities, and necessary co-funding - are all considered and discussed within the proposal narrative.

Questions regarding proposal preparation and submittal should be directed to the appropriate MSRC staff representative listed in Section 8 of this RFP.

6.1 <u>Cover Letter</u> – A cover letter should accompany the proposal, referencing RFP number P2021-X, specify contact person(s) for technical and contractual matters, and be <u>signed</u> by the person(s) authorized to contractually bind the bidding entity.

6.2 <u>Project Partner Letters of Support, MOA, or MOU</u> – The proposal must include a letter of support, Memorandum of Agreement (MOA), or Memorandum of Understanding (MOU) from all participating entities of a joint proposal acknowledging their participation in the proposed project.

6.3 <u>Proposal Team Contact Information</u> – Proposers may use the template provided (Attachment A to this RFP) or provide the requested information in another format.

6.4 <u>Project Technical Description</u> – The proposal should include a concise yet thorough description of the overall project scope. While the format is left to the discretion of the proposer, the technical description should include, to the extent currently known and applicable, the following key elements:

6.4.1 Zero & Near-Zero Emission Heavy-Duty Truck Project Component

• <u>Host Fleet</u> – the name and characteristics of the fleet that will be operating the vehicles associated with the proposed project, including the proposed vehicle and infrastructure domicile address. Links to existing websites that describe the host fleet may be included to augment information provided in the proposal;

- <u>Zero/Near-Zero Emission Technical Specifications</u> to the extent available, include information on the vehicles associated with the proposed project. This may include, but is not limited to, technical specifications, manufacturer publications, etc. Links to existing websites that describe the vehicle characteristics may be included to augment the proposal;
- <u>Vehicle Duty Cycle</u> the zero or near-zero vehicles associated with the project, provide information as it relates to average daily or weekly miles traveled per vehicle, anticipated route or destination location(s), total average annual miles per vehicle, and the percentage of truck trips that service freight facilities in the Inland Empire. To the extent feasible, identify specific Inland Empire facilities that the trucks are expected to frequent.

6.4.2 Infrastructure Components

Provide an overview and technical description of the infrastructure elements associated with the proposed project, including but not limited to the following:

- <u>Technical Description & Specifications for the Proposed Infrastructure</u> This element of the proposal should include, to the extent available, technical specifications, equipment lists, preliminary designs, site plans, etc., as available;
- <u>Infrastructure Accessibility</u> Discuss the near-term and future plans for infrastructure accessibility, i.e., whether the infrastructure will be private access only or offer limited access to other fleets;
- <u>Utility Coordination</u> As applicable to the proposed project, discuss the status of coordination with the cognizant California Public Utility or municipal utility(s) that will have a role in the siting, utility service upgrades, and construction of proposed infrastructure.

6.5 <u>Project Cost & Funding Sources</u> – The MSRC strongly encourages the formation of partnerships and the leveraging of multiple funding sources to increase the scope of Inland Port projects and improve their economic feasibility. The proposal should discuss in detail the total project cost, funding requested from the MSRC, and the amounts and sources of additional project co-funding.

Specifically, proposers should specify the sources of all funding applied to the project, including contributions from the project partners, or funding either sought or in hand from local, state, and federal agencies, including but not limited to the South Coast AQMD (non-MSRC), Air Resources Board, Energy Commission, US Department of Energy, etc.

In addition, for projects that propose EVSE, proposers should discuss funding available through public or municipal electric utilities. For example, under the Southern California Edison Charge Ready Transport Program, warehouse, distribution centers, and logistics facilities located within

the SCE service territory may be able to take advantage of "make ready" financial incentives for the installation of electric vehicle charging equipment to support heavy-duty battery electric trucks.

See <u>https://www.sce.com/business/electric-cars/charge-ready-transport</u> for more information regarding this program.

If utility incentives are being sought, the proposal should address the coordination status with the utility, i.e., whether and application for incentive funding has been submitted, is in preparation, or if discussions between the proposer team and utility have been initiated.

6.6 <u>Project Implementation Schedule</u> – The proposal should discuss key project milestones and their expected implementation dates. From a Project Readiness standpoint, the MSRC would prefer that projects be initially deployed within 36 months from the date of contract execution and authority to proceed, with full project deployment no later than 48 months from contract execution. The MSRC does, however, have discretion in this regard; thus, it is requested that proposers provide accurate information regarding the project's implementation schedule.

6.7 <u>Project Scalability</u> – Limited availability of MSRC funding could result in the need to descope or scale-back a proposed project, including but not limited to reducing the number of vehicles funded, etc. In this event, the resulting award would be lower than the proposer's requested amount. The MSRC asks that proposers address this potential contingency in their proposal and provide the following information:

- Is the proposer amenable to project scaling? If Yes,
- What is the <u>minimum</u> project scope and cost offered by the proposer, with the understanding that anything less than this minimum would no longer represent a viable project?

IMPORTANT! Proposers should review the Evaluation & Scoring Criteria discussed below in Section 9 of this RFP and ensure their proposal provides all information necessary to maximize the proposal's scoring potential.

6.7 <u>Certifications</u> – All proposers must complete and submit the following forms, located in Section 8, as an element of their proposal:

 a) <u>Internal Revenue Service Form W-9</u> – Request for Taxpayer Identification Number and Certification and <u>California Form 590</u> – Withholding Exemption Certificate. If you are selected for an award, you cannot be established as a vendor without this information.

- b) <u>Disadvantaged Business Certification</u> The South Coast AQMD needs this information for their vendor database. It will not be considered in proposal evaluation or the determination of any MSRC funding award.
- c) <u>Certificates of Insurance</u> Bidders are required to provide a statement that upon notification of award, a certificate of insurance naming the South Coast AQMD as an additional insured will be provided within forty-five (45) days. The certificate of Insurance does not need to be submitted as an element of the proposal.

IMPORTANT! In the event a business enterprise is <u>self-insured</u>, a statement to that effect must be included in proposal.

SECTION 7 PROPOSAL SUBMITAL INSTRUCTIONS

Proposals must be submitted electronically in PDF format using the MSRC Website. We believe this benefits the proposer, the MSRC staff, and the environment. A tutorial has been developed to guide proposers step by step through the electronic proposal submittal process. This tutorial is available on the MSRC Website at www.cleantransportationfunding.org. Look for the tutorial on the **"Proposal Process – Proposal Upload Tutorial" page:**

http://www.cleantransportationfunding.org/sites/default/files/downloads/Guide%20to%20Usi ng%20the%20Website.pdf

7.1 <u>Proprietary and Trade Secret Information</u> – to the extent feasible, proposals should avoid including information or data that is considered confidential, company proprietary, or a trade secret. If a proposal does include information that the proposer does not want publicly disclosed, that information must be clearly marked and identified as "Proprietary – Do Not Disclose".

7.2 <u>Addenda</u> - The MSRC reserves the right to issue corrections, supplemental information, or revisions to this RFP during the proposal preparation period of November 6, 2020 to January 15, 2021.

7.3 <u>Grounds for Rejection</u> – A proposal will be rejected and not undergo further evaluation and scoring if:

- It is received after the proposal submittal deadline, January 15, 2021 at 11:59 pm;
- It is not prepared in the format described; or
- It is not signed by an individual authorized to represent the proposing entity.

7.4 <u>Modification or Withdrawal</u> - Once submitted, proposals cannot be altered without the consent of MSRC. All proposals shall constitute firm offers and may not be withdrawn for a

period of ninety (90) days following the last day to accept proposals. All proposals become the property of the MSRC.

SECTION 8 IF YOU NEED HELP...

This RFP can be obtained by accessing the MSRC web site at <u>www.cleantransportationfunding.org</u>. MSRC staff members are available to answer questions during the proposal preparation period. In order to help expedite assistance, please direct your inquiries to the applicable staff person, as follows:

- For General and Administrative Assistance, please contact:
 - Cynthia Ravenstein
 - MSRC Program Administrator
 - Phone: 909-396-3269
 - Fax: 909-396-3682
 - E-mail: <u>cynthia@cleantransportationfunding.org</u>
- For Technical Assistance, please contact:



• For Contractual Assistance, please contact:

Dean Hughbanks AQMD Procurement Manager Phone: 909-396-2808 E-mail: <u>dhughbanks@aqmd.gov</u>

SECTION 9 - PROPOSAL EVALUATION & SCORING

Proposals received prior to the submittal deadline will be forwarded to an Evaluation Subcommittee comprised of members of the MSRC Technical Advisory Committee (MSRC-TAC). Proposals will be evaluated and scored against (3) evaluation criteria: Cost-Effectiveness, Project Readiness, and the percentage of trips that serve freight facilities in the Inland Empire. The total points available is 100, with each evaluation criterion weighted as follows.

1. Criteria Air Pollutant Emissions Reduction Cost-Effectiveness (40 points maximum score) – Reductions in criteria air pollutant emissions in the South Coast AQMD Region, and particularly the Inland Empire, are the primary motivation for releasing this Request for Proposals. Proposals will be evaluated based on the quantifiable reduction in reactive organic gases, oxides of nitrogen (NO_x), and diesel particulate matter exhaust pollution as compared to the current California Air Resources Board NO_x threshold of 0.2 grams per brake horsepower-hour (g/bhp-hr). Cost-effectiveness will be computed as the ratio of the quantified air pollutant reductions per MSRC funding requested. The quantification methodologies included in the Air Resources Board's 2017 Carl Moyer Memorial Air Quality Standards Attainment Program Guidelines will be used to the extent applicable to ensure consistency in proposal evaluation.

As discussed in Section 3.3, proposals seeking MSRC funds for infrastructure-only are eligible but must include a co-funded zero/near-zero vehicle acquisition component. Costeffectiveness will be calculated based on the co-funded zero/near-zero vehicle component of the overall project.

IMPORTANT! To facilitate proposal evaluation with respect to air pollutant cost-effectiveness, ensure that all requested information and documentation relating to the vehicles duty cycle and mileage accrual is provided.

- Project Readiness (40 points maximum) This evaluation criterion assesses a proposed project's perceived ability to adhere to the proposed schedule and budget. Factors that will impact a project's successful implementation within budget and schedule projections include:
 - <u>Zero/Near-Zero Vehicle Acquisition</u>:
 - Have the zero/near-zero vehicles proposed for deployment under this project been specified?
 - \circ Has the sales or leasing agent been contacted, and are negotiations underway?
 - o Is the proposer ready to execute a vehicle purchase order upon MSRC funding award?
 - <u>Supporting Infrastructure Development</u>:
 - $\circ~$ Has an equipment specification for supporting EVSE or gaseous fuel infrastructure been prepared?
 - What is the stage of site planning, i.e., preliminary design, final design, etc.?
 - \circ $\;$ Has coordination begun with the cognizant utilities?
 - Project Funding:

- Has the necessary project co-funding been identified?
- Is co-funding in hand or applied for?
- Will final status of other pending funding awards be known within the first quarter of calendar year 2021?

IMPORTANT! Proposers should address the Project Readiness criteria listed above within the narrative of their Project Description. The MSRC is less concerned with project implementation <u>immediacy</u> as compared to understanding the true status of a project's state of readiness. Thus, it is requested that proposers provide accurate information regarding the project's state of readiness in a forthcoming manner.

3. Percentage of Truck Trips that Serve Facilities Located in the Inland Empire (20 points maximum) – The MSRC seeks to reduce air pollutant emissions from heavy-duty diesel trucks that transport goods within the South Coast Air Basin with destinations to the Inland Empire. This evaluation criterion recognizes fleets who commit to utilize the zero or near-zero vehicles associated with this project on a frequent basis to serve destinations within the Inland Empire. The following rubric will be used to assign points:

	Estimated Percentage of P	-	
	Vehicle Trips that Serve Inlan Goods Movement Facili		Point Allocation
	95% or Greater		20
	90% - 94%		15
	80% - 89%		10
	75% - 80%		5
	74% or Less		0

IMPORTANT! Proposers should ensure their Project Description addresses the intended routes for the project vehicles and provides sufficient data to estimate the percentage of overall trips that will serve goods movement facilities within Riverside and San Bernardino counties.



Request for Proposals

For

Zero & Near-Zero Emission Cargo Handling Equipment & Infrastructure at Warehouse, Distribution, & Intermodal Facilities in Riverside & San Bernardino Counties

Financial Assistance to Transition to Zero & Near-Zero Emission Goods Movement Operations

P2021-<mark>00</mark>

November 6, 2020

Clean Transportation Funding[™] from the **Mobile Source Air Pollution Reduction Review Committee (MSRC)**

SECTION 1: INTRODUCTION

Riverside and San Bernardino counties are home to a vast network of warehouses, distribution centers, and logistics facilities. Over 400 of these facilities are currently in operation, where shipping containers arriving through the San Pedro Bay Ports are delivered, de-aggregated, and transloaded for destinations across the United States. Containerized cargo is moved using heavy-duty diesel cargo handling equipment such as yard tractors and heavy-duty container lifting equipment – the same equipment utilized at the maritime ports. While individually smaller in scale, when viewed collectively the hundreds of warehouses, distribution centers, and logistics facilities in the Inland Empire generate air pollutant emissions that endanger the health of the communities they are located in and adversely impact the entire South Coast region. It is for this reason that the local and State air pollution regulatory agencies are promulgating new rules and regulations to reduce air pollution generated by goods movement activities at these "Inland Ports".

To reduce air pollutant emissions generated by warehouse, distribution, and logistics center operations within the South Coast AQMD portions¹ of Riverside and San Bernardino counties, the MSRC Clean Transportation Funding[™] Program is seeking to partner with these facilities to begin the transition to zero or near-zero emission onsite goods movement.

Partnering with the MSRC Clean Transportation Funding[™] Program offers the potential for owners and operators of eligible Inland Empire freight facilities to receive incentives for the early implementation of key air pollution reduction strategies and potentially go "above and beyond" future air quality obligations on the horizon from State and local air quality regulators. This also affords an opportunity for warehouses, distribution centers, and logistics facilities to implement "good neighbor" policies and practices to reduce air pollution exposure to adjacent residences, your community, and the region as a whole.

SECTION 2: PURPOSE OF THIS REQUEST FOR PROPOSALS

To reduce air pollutant emissions generated at Inland Empire freight facilities, the MSRC Clean Transportation Funding[™] Program is seeking to partner with owners and/or operators of warehouses, distribution centers, logistics facilities, and intermodal hubs located in Riverside or San Bernardino county to implement air pollution reduction strategies that reduce emissions generated during shipping container movement and bulk material processing.

¹ See <u>https://www.aqmd.gov/nav/about/jurisdiction</u> for a listing of zip codes that fall within the South Coast AQMD jurisdiction.

MSRC Clean Transportation Funding[™] is available to partially offset the cost of acquiring zero or near-zero emission cargo handling equipment and supporting infrastructure.

A total of \$6 million in MSRC funding is available under this RFP. The following Sections outline the eligibility requirements, conditions, and other relevant information to assist Inland Empire freight facilities in developing a proposal.

SECTION 3: PROGRAM ELIGIBILITY REQUIREMENTS

3.1 <u>Eligible Respondents to this RFP</u> – Eligible bidders include owners or lessees of freight facilities located in San Bernardino and Riverside counties. For the purposes of this RFP, freight facilities include warehouse, distribution, logistics, and intermodal transportation hubs that receive containerized goods or bulk materials.

3.3 <u>Eligible Project Elements</u> – This RFP seeks proposals for the acquisition of heavy-duty zero or near-zero emission cargo handling equipment and supporting infrastructure used to move shipping containers or bulk material onsite at freight facilities in the Inland Empire. The following vehicles and supporting infrastructure are eligible to receive MSRC Clean Transportation Funding[™]:

Off-Road Zero or Near-Zero Emission Cargo Handling Equipment

Purchase and deploy into revenue service off-road heavy-duty cargo handling equipment that are zero-emission or equipped with a near-zero emission engine. This would include, but is not necessarily limited to, zero and near-zero emission yard tractors (hostlers), top picks, side loaders, and other types of equipment typically used to reposition shipping containers or bulk commodities at an Inland Empire freight facility. Under this RFP, "zero emission" is defined as having no tailpipe emissions and includes battery electric and hydrogen fuel cell technologies. "Near-zero" includes engines certified to the CARB Optional Low-NO_x standard of 0.02 grams per brake horsepower-hour.

• Facility Electrification to Support Zero Emission Off-Road Cargo Handling Equipment

 Design, perform site modifications, and install Electric Vehicle Support Equipment (EVSE) to allow onsite recharging of battery electric on-road trucks or off-road cargo handling equipment. For the purpose of this RFP, "EVSE" includes vehicle chargers, solar canopies used in conjunction with EV charging, charge management system hardware, and energy storage system hardware.

- Onsite Renewable Natural Gas Refueling Infrastructure
 - Design, perform site modifications, and install natural gas refueling infrastructure to allow onsite fueling of near-zero emission natural gas off-road cargo handling equipment or on-road natural gas trucks that dray to the freight facility. The use of renewable natural gas is required.

• Onsite Hydrogen Refueling infrastructure

 Design, perform site modifications, and install hydrogen refueling infrastructure to allow fueling of hydrogen fuel cell off-road cargo handling equipment or on-road fuel cell trucks that dray to the freight facility.

IMPORTANT! A proposal may request funding for <u>Infrastructure-Only</u>, either EVSE, renewable natural gas, or hydrogen refueling equipment. However, the proposer must demonstrate that vehicles intended to utilize the MSRC-funded infrastructure have been or are in the process of being acquired, or identify a specific fleet that will commit to utilize the MSRC-funded infrastructure once commissioned.

Documentation will be required to confirm that: a) vehicle acquisition has been initiated; or b) a refueling agreement is in place with an identified fleet prior to contract execution by the MSRC of an <u>Infrastructure-Only</u> funding award.

IMPORTANT! Vehicles and infrastructure receiving MSRC funds are required to be retained by the awardee for a minimum of five (5) years from the date MSRC co-funded vehicles or infrastructure enters revenue service. Please refer to the Sample Contract, attached to this RFP, for specific information regarding vehicle and infrastructure retention requirements.

SECTION 4: FUNDING AVAILABLITY

The total amount of MSRC Clean Transportation Funding[™] allocated for this Program is \$6M². Funding will be awarded on a competitive basis in accordance with the proposal evaluation and scoring procedures outlined in Section 9 of this RFP.

² MSRC Clean Transportation Funding[™] is derived from motor vehicle registration fees collected by the California Department of Motor Vehicles (DMV) in accordance with the California Health and Safety Code. The availability of MSRC Clean Transportation Funding[™] is contingent upon the timely receipt of funds from the DMV. Neither the MSRC nor South Coast AQMD can guarantee the collection or remittance of registration fees by the DMV.

The MSRC reserves the right to increase the amount of total funding available. Additionally, if total funding requests are less than the amount currently allocated, or if proposals are deemed non-meritorious, the MSRC reserves the right to reduce the total funding available and reallocate funds to other Work Program categories.

4.1 <u>Maximum Funding Award</u> – The maximum funding award to any entity under this RFP shall not exceed 50% of the total available funding, or a current maximum award amount of \$3M. This maximum funding restriction can be waived by the MSRC in the event the MSRC does not receive meritorious proposals from other bidders or if the MSRC allocates additional funds to the program.

- 4.2 <u>Funding Restrictions</u> The following funding restrictions have been imposed by the MSRC:
 - MSRC funds must be applied towards the capital purchase/lease and installation costs of qualifying zero-near/zero emission heavy-duty vehicles and infrastructure.
 - MSRC funds cannot be used to purchase real property, fuel, including electricity, or used to offset vehicle operations or maintenance costs.
 - MSRC funds cannot be used to offset recurring fees associated with the operation and maintenance of EVSE charge management systems.

4.3 <u>Earliest Date for an MSRC-Funded Project to Commence</u> – The release date of this RFP, November 6, 2020, is the earliest date work on a project can commence and be potentially eligible for MSRC funding. Any expenditures made in anticipation of an award and prior to execution of a contract are solely at the proposer's risk. If no contract is executed, neither the MSRC nor South Coast AQMD is liable for payment of any funds expended in anticipation of a contract. Please note that in the event a contract is executed, reimbursement for any costs incurred by the proposer in anticipation of the contract is at the discretion of the MSRC and South Coast AQMD.

4.4 Additional Conditions on MSRC Funding

- MSRC funds will be distributed on a reimbursement basis only upon completion of approved project tasks and submission of all required reports and invoices;
- MSRC funds are not intended to fund staff salaries or administrative costs;
- Funding provided under this RFP opportunity cannot be comingled with funds from any other MSRC Program, i.e., no "double dipping";
- Finally, in accordance with state law, all projects awarded MSRC Clean Transportation Funding[™] are subject to audit. The provisions of the audit are discussed in the Sample

Contract, attached to this RFP. It is highly recommended that bidders employ Generally Accepted Accounting Principles (GAAP) when administering their MSRC co-funded project.

SECTION 5 - SCHEDULE OF EVENTS

This RFP will be administered in accordance with the timeline shown below in Table 6-1. Proposals may be submitted anytime during the period commencing November 6, 2020 and ending January 15, 2021.

Table 6-1 - Key Inland Port Program Dates

Program Event	Date
RFP Release	November 6, 2020
Online Bidders' Conference	November 18, 2020
Latest Date/Time to Submit a Proposal	January 15, 2021 @ 11:59 pm

IMPORTANT! Proposals must be submitted to the MSRC website no later than 11:59 pm on January 15, 2021. Late proposals cannot be accepted for any reason. Please refer to Section 7, below, for instructions on how to submit a proposal.

5.1 <u>Online Bidders' Conference</u> – this Zoom Webinar will further explain the goals and requirements of this RFP and provide an opportunity for participants to ask questions. Participation in the online bidders' conference is voluntary. **The webinar will take place on Wednesday, November 18th at 11:00 am and can be accessed using the following link:**

When: Wednesday, November 18, 2020 11:00 AM-12:00 PM (UTC-08:00) Pacific Time (US & Canada).

Where: https://scaqmd.zoom.us/j/97656386320

Join from a PC, Mac, iPad, iPhone or Android device:

Please click this URL to join. <u>https://scaqmd.zoom.us/i/97656386320</u>

Or join by phone:

Dial(for higher quality, dial a number based on your current location):

US: +1 669 900 6833 or +1 253 215 8782 or +1 346 248 7799 or +1 929 436 2866 or +1 301 715 8592 or +1 312 626 6799

Webinar ID: 976 5638 6320

International numbers available: <u>https://scaqmd.zoom.us/u/a014PQj8B</u>

In addition, proposers seeking clarification to this RFP can contact the MSRC staff at any time – see Section 8, below, for MSRC staff contact information.

SECTION 6 PROPOSAL PREPARATION INSTRUCTIONS

The following instructions are intended to assist bidders in preparing a proposal for funding consideration under this RFP. Proposals should be concisely written, but include all necessary technical and financial detail requested in the following Subsections.

IMPORTANT! The MSRC seeks proposals that offer a "Complete Project" – meaning that the entire project scope - zero or near-zero vehicles to be demonstrated, essential infrastructure, coordination with project partners, including utilities, and necessary co-funding - are all considered and discussed within the proposal narrative.

Questions regarding proposal preparation and submittal should be directed to the appropriate MSRC staff representative listed in Section 8 of this RFP.

6.1 <u>Cover Letter</u> – A cover letter should accompany the proposal, referencing RFP number P2021-X, specifying the contact person(s) for technical and contractual matters, and be <u>signed</u> by the person(s) authorized to contractually bind the bidding entity.

6.2 <u>Project Partner Letters of Support, MOA, or MOU</u> – The proposal must include a letter of support, Memorandum of Agreement (MOA), or Memorandum of Understanding (MOU), as applicable, from all participating entities of a joint proposal acknowledging their participation in the proposed project.

6.3 <u>Proposal Team Contact Information</u> – Proposers may use the template provided (Attachment A to this RFP) or provide the requested information in another format.

6.4 <u>Project Technical Description</u> – The proposal should include a concise yet thorough description of the overall project scope. While the format is left to the discretion of the proposer, the technical description should include, to the extent currently known and applicable, the following key elements:

6.4.1 Zero & Near-Zero Emission Cargo Handling Equipment (CHE)

- <u>Freight Facility</u> the name, location, and description of the Inland Empire freight facility that will purchase and operate the CHE. Links to existing websites that describe the freight facility may be included to augment information provided in the proposal;
- <u>Zero/Near-Zero Emission CHE Technical Specifications</u> provide technical information on the CHE. This may include, but is not limited to, technical specifications, manufacturer publications, etc. Links to existing websites that describe the vehicle specifications may be included to augment the proposal;
- <u>Vehicle Duty Cycle</u> For each piece of zero or near-zero CHE, provide information as it relates to the anticipated average daily or weekly hours of operation, anticipated operations profile, and total average annual hours of operation per CHE. Please address any unique duty-cycle requirements specific to the freight facility in the technical discussion.

6.4.2 Infrastructure Components

Provide an overview and technical description of the infrastructure elements associated with the proposed project, including but not limited to the following:

- <u>Technical Description & Specifications for the Proposed Infrastructure</u> This element of the proposal should include, to the extent available, technical specifications, equipment lists, preliminary designs, site plans, etc., as available;
- <u>Utility Coordination</u> As applicable to the proposed project, discuss the status of coordination with the cognizant California Public Utility or municipal utility(s) that will have a role in the siting, utility service upgrades, and construction of proposed infrastructure.

6.5 <u>Project Cost & Funding Sources</u> – The MSRC strongly encourages the formation of partnerships and the leveraging of multiple funding sources to increase the scope of Inland Port projects and improve their economic feasibility. The proposal should discuss in detail the total project cost, funding requested from the MSRC, and the amounts and sources of additional project co-funding.

Specifically, proposers should specify the sources of all funding applied to the project, including contributions from the project partners, or funding either sought or in hand from local, state, and federal agencies, including but not limited to the South Coast AQMD (non-MSRC), Air Resources Board, Energy Commission, US Department of Energy, etc.

In addition, for projects that propose EVSE, proposers should discuss funding available through public or municipal electric utilities. For example, under the Southern California Edison Charge Ready Transport Program, warehouse, distribution centers, and logistics facilities located within the SCE service territory may be able to take advantage of "make ready" financial incentives for

the installation of electric vehicle charging equipment to support heavy-duty battery electric trucks.

See <u>https://www.sce.com/business/electric-cars/charge-ready-transport</u> for more information regarding this program.

If utility incentives are being sought, the proposal should address the coordination status with the utility, i.e., whether and application for incentive funding has been submitted, is in preparation, or if discussions between the proposer team and utility have been initiated.

6.6 <u>Project Implementation Schedule</u> – The proposal should identify key project milestones and their expected implementation dates. From a Project Readiness standpoint, the MSRC would prefer that projects be initially deployed within 36 months from the date of contract execution and authority to proceed, with full project deployment no later than 48 months from contract execution. The MSRC does, however, have discretion in the regard; thus, it is requested that proposers provide accurate information regarding the project's implementation schedule.

6.7 <u>Project Scalability</u> – Limited availability of MSRC funding could result in the need to descope or scale-back a proposed project, including but not limited to reducing the number of CHE, etc. In this event, the resulting award would be lower than the proposer's requested amount. The MSRC asks that proposers address this potential contingency in their proposal and provide the following information:

- Is the proposer amenable to project scaling? If Yes,
- What is the <u>minimum</u> project scope and cost offered by the proposer, with the understanding that anything less than this minimum would no longer represent a viable project?

IMPORTANT! Proposers should review the Evaluation & Scoring Criteria discussed below in Section 9 of this RFP and ensure their proposal provides all information necessary to maximize the proposal's scoring potential.

6.7 <u>Certifications</u> – All proposers must complete and submit the following forms, located in Section 8, as an element of their proposal:

 a) <u>Internal Revenue Service Form W-9</u> – Request for Taxpayer Identification Number and Certification and <u>California Form 590</u> – Withholding Exemption Certificate. If you are selected for an award, you cannot be established as a vendor without this information.

- b) <u>Disadvantaged Business Certification</u> The South Coast AQMD needs this information for their vendor database. It will not be considered in proposal evaluation or the determination of any MSRC funding award.
- c) <u>Certificates of Insurance</u> Bidders are required to provide a statement that upon notification of award, a certificate of insurance naming the South Coast AQMD as an additional insured will be provided within forty-five (45) days. The certificate of Insurance does not need to be submitted as an element of the proposal.

IMPORTANT! In the event a business enterprise is <u>self-insured</u>, a statement to that effect must be included in proposal.

SECTION 7 PROPOSAL SUBMITAL INSTRUCTIONS

Proposals must be submitted electronically in PDF format using the MSRC Website. We believe this benefits the proposer, the MSRC staff, and the environment. A tutorial has been developed to guide proposers step by step through the electronic proposal submittal process. This tutorial is available on the MSRC Website at www.cleantransportationfunding.org. Look for the tutorial on the **"Proposal Process – Proposal Upload Tutorial" page:**

http://www.cleantransportationfunding.org/sites/default/files/downloads/Guide%20to%20Usi ng%20the%20Website.pdf

7.1 <u>Proprietary and Trade Secret Information</u> – to the extent feasible, proposals should avoid including information or data that is considered confidential, company proprietary, or a trade secret. If a proposal does include information that the proposer does not want publicly disclosed, that information must be clearly marked and identified as "Proprietary – Do Not Disclose".

7.2 <u>Addenda</u> - The MSRC reserves the right to issue corrections, supplemental information, or revisions to this RFP during the proposal preparation period of November 6, 2020 to January 15, 2021.

7.3 <u>Grounds for Rejection</u> – A proposal will be rejected and not undergo further evaluation and scoring if:

- It is received after the proposal submittal deadline, January 15, 2021 at 11:59 pm;
- It is not prepared in the format described; or
- It is not signed by an individual authorized to represent the proposing entity.

7.4 <u>Modification or Withdrawal</u> - Once submitted, proposals cannot be altered without the consent of MSRC. All proposals shall constitute firm offers and may not be withdrawn for a period of ninety (90) days following the last day to accept proposals. All proposals become the property of the MSRC.

SECTION 8 IF YOU NEED HELP...

This RFP can be obtained by accessing the MSRC web site at <u>www.cleantransportationfunding.org</u>. MSRC staff members are available to answer questions during the proposal preparation period. In order to help expedite assistance, please direct your inquiries to the applicable staff person, as follows:

For General and Administrative Assistance, please contact: Cynthia Ravenstein **MSRC Program Administrator** 909-396-3269 Phone: Fax: 909-396-3682 cynthia@cleantransportationfunding.org E-mail: For Technical Assistance, please contact: Ray Gorski MSRC Technical Advisor Phone: 909-396-2479 Fax: 909-396-3682

E-mail: ray@cleantransportationfunding.org

• For **Contractual Assistance**, please contact:

Dean Hughbanks AQMD Procurement Manager Phone: 909-396-2808 E-mail: <u>dhughbanks@aqmd.gov</u>

SECTION 9 - PROPOSAL EVALUATION & SCORING

Proposals received prior to the submittal deadline will be forwarded to an Evaluation Subcommittee comprised of members of the MSRC Technical Advisory Committee (MSRC-TAC). Proposals will be evaluated and scored against (3) evaluation criteria: Cost-Effectiveness, Project Readiness, and the percentage of trips that serve freight facilities in the Inland Empire. The total points available is 100, with each evaluation criterion weighted as follows.

1. Criteria Air Pollutant Emissions Reduction Cost-Effectiveness (50 points maximum score) – Reductions in criteria air pollutant emissions in the South Coast AQMD Region, and particularly the Inland Empire, are the primary motivation for releasing this Request for Proposals. Proposals will be evaluated based on the quantifiable reduction in reactive organic gases, oxides of nitrogen (NO_x), and diesel particulate matter exhaust pollution as compared to the current Tier 4 Final off-road diesel emission standards and CARB on-road heavy-duty emissions standard. Cost-effectiveness will be computed as the ratio of the quantified air pollutant reductions per MSRC funding requested. The quantification methodologies included in the Air Resources Board's 2017 Carl Moyer Memorial Air Quality Standards Attainment Program Guidelines will be used to the extent applicable to ensure consistency in proposal evaluation.

As discussed in Section 3.3, proposals seeking MSRC funds for <u>infrastructure-only</u> are eligible but must include the information requested under Section 6.4.1, above, to allow co-funded zero/near-zero CHE emission reductions to be quantified. Cost-effectiveness will be calculated based on the co-funded zero/near-zero vehicle component of the overall project.

IMPORTANT! If the infrastructure to be constructed at the freight facility is intended to support on-road heavy-duty trucks that dray goods to that facility, provide information as it relates to the number of on-road heavy-duty trucks, the average daily or weekly miles traveled per vehicle, anticipated routes, and total average annual miles per vehicle.

IMPORTANT! To facilitate proposal evaluation with respect to air pollutant cost-effectiveness, ensure that all requested information and documentation relating to the CHE duty cycle and hours of operation/mileage accrual is provided.

- 2. **Project Readiness** (50 points maximum) This evaluation criterion assesses a proposed project's perceived ability to adhere to the proposed schedule and budget. Factors that will impact a project's successful implementation within budget and schedule projections include:
 - <u>Zero/Near-Zero Vehicle Acquisition</u>:
 - Have the zero/near-zero vehicles proposed for deployment under this project been specified?
 - \circ Has the sales or leasing agent been contacted, and are negotiations underway?

- o Is the proposer ready to execute a vehicle purchase order upon MSRC funding award?
- <u>Supporting Infrastructure Development</u>:
 - Has an equipment specification for supporting EVSE or gaseous fuel infrastructure been prepared?
 - What is the stage of site planning, i.e., preliminary design, final design, etc.
 - Has coordination begun with the cognizant utilities?
- Project Funding:
 - Has the necessary project co-funding been identified?
 - Is co-funding in hand or applied for?
 - Will final status of other pending funding awards be known within the first quarter of calendar year 2021?

IMPORTANT! Proposers should address the Project Readiness criteria listed above within the narrative of their Project Description. The MSRC is less concerned with project implementation <u>immediacy</u> as compared to understanding the true status of a project's state of readiness. Thus, it is requested that proposers provide accurate information regarding the project's state of readiness in a forthcoming manner.

10/15/20 MSRC Meeting

AGENDA ITEM #8

2020-2021 Clean Fuels/Clean Technologies Conference Calendar

Clean Fuels and Clean Technologies Conference Calendar for 2020 - 2021

September 2020		
Sept 11	California Air Quality Awards, Los Angeles, CA. Website: https://www.ccair.org/events/california-air-quality-awards/	
Sept 14-17	North America Smart Energy Week, Anaheim, CA. Website: https://www.solarpowerinternational.com/	
Sept 14-17	Hydrogen + Fuel Cells International, Anaheim, CA., Website: https://10times.com/hydrogen-fuel-cells-international	
Sept 15-17	Zero Emission Bus Conference, On Line/Virtual, Website: https://www.zebconference2020.com/	
Sept 15-17	Electric & Hybrid Vehicle Technology Expo, Novi, MI., Website: <u>https://evtechexpo.com/</u>	
Sept 15-17	The Battery Show, Novi, MI., Website: https://thebatteryshow.com/	
Sept 26-Oct 4	National Drive Electric Week, Website: https://driveelectricweek.org/events.php	
October 2020		
Oct 7	California Clean Air Day, Website: https://cleanairday.org/	
Oct 21-22	2020 Battery & Energy Storage Conference, New York, NY., Website: https://www.aiche.org/cei/conferences/battery-and-energy-conference/2020	
Oct 22	Green California Schools & Community Colleges Summit, Pasadena, CA. Website: <u>https://10times.com/</u>	
Oct 28-29	American Assoc. of Port Authorities – Energy & Environment, New Orleans, LA., Website: <u>https://my.aapa-</u> <u>ports.org/Public/Events/Event_Display.aspx?EventKey=20ENERGY</u>	
Oct 29-30	International Conference on Hydrogen Fuel Cell, Los Angeles, CA., Website: https://www.conferenceindex.org/event/international-conference-on-hydrogen-and-fuel- cell-technology-ichfct-2020-october-los-angeles-us	
November 2020		
Nov 2-5	Advanced Automotive Battery Conference, San Francisco, CA. Website: <u>https://www.advancedautobat.com/us</u>	
Nov 18-19	Electric Vehicles: Everything is Changing-Conference, Santa Clara, CA., Website: <u>https://www.idtechex.com/electric-vehicles-usa/show/en/</u>	

December 2020			
Dec 1-3	Air Quality Measurement Methods & Tech Conference, San Diego, CA., Website: <u>https://www.awma.org/ev_calendar_day.asp?date=12/1/2020&eventid=146</u>		
Dec 6-9	Behavior, Energy & Climate Change 2020 Conference, Washington D.C. (Registration on Hold) Website: <u>https://beccconference.org/</u>		
	February 2021		
Feb 16-18	SAE Hybrid & Electric Vehicle Technologies Symposium, Pasadena, CA. Website: https://eventsinamerica.com/events/2021-sae-hybrid-electric-vehicle-technologies- symposium/transportation/cars-trucks/h7ijheii9sj1gseg		
	April 2021		
Apr 27-30	Air Sensors International Conference, UC Riverside, Pasadena, CA., Website: https://asic.agrc.ucdavis.edu/		
	September 2021		
Sept 12-15 Sept 14-16	International Hydrogen Conference, Grand Teton National Park, Wy., Website: <u>http://conferences.illinois.edu/hydrogen/registration.html</u> Motion + Power Technology Expo, St. Louis, MO., Website: <u>https://motionpowerexpo.com/about-the-show/</u>		
For the latest updates on the listed conferences, please call the conference contact person			

directly Last updated 6/9/2020 (Items in bold were recently added).