

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

AGENDA

Thursday, November 8, 2018 at 1:30 p.m.
PLEASE NOTE DATE AND ROOM CHANGE

LOCATION

South Coast Air Quality Management District 21865 Copley Drive, Conf. Room CC3-5, Diamond Bar, CA 91765

Committee Members

MSRC-TAC Chair

Dan York

Alternate: Joe Indrawan

Representing Cities of Riverside County

MSRC-TAC Vice-Chair

Anthony (AJ) Marquez

Representing Orange County Board of Supervisors

MSRC-TAC Members

Steve Hillman

Representing City of Los Angeles

Adriann Cardoso Alternate: Cliff Thorne

Representing Orange County Transportation

Authority

Rongsheng Luo

Representing Southern California Association of

Governments

Jason Farin

Alternate: Alex Gann

Representing Riverside County Board of

Supervisors

Nicholas Nairn-Birch

Representing California Air Resources Board

Kelly Lynn

Alternate: Nicole Soto

Representing San Bernardino County

Transportation Authority

Vicki White

Representing South Coast AQMD

Alternate: Mei Wang

Jamie Lai

Alternate: Linda Johnson

Representing Cities of Orange County

Vacant

Representing Cities of Los Angeles County

Steven Lee

Alternate: Scott Page

Representing Los Angeles County MTA

Martha Masters

Alternate: Jenny Chan

Representing Riverside County Transportation

Commission

Andy Silva

Representing San Bernardino County Board of

Supervisors

Eddie Washington

Alternate: Rick Teebay

Representing Los Angeles County Board of

Supervisors

Vacant

Mechanical Expert

Sean O'Connor

Representing Cities of San Bernardino County

Tim Olsen

Alternate: Rhetta deMesa Air Pollution Control Expert

Martin Buford

Representing Regional Rideshare Agency

Members of the public may address this body concerning any agenda item before or during consideration of that item (Gov't. Code Section 548543.(a)). Please provide a Request to Address the Committee card to the Committee Secretary if you wish to address the Committee on an agenda item. If no cards are available, please notify SCAQMD staff or a Board Member of your desire to speak. All agenda 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: Dan York, MSRC-TAC Chair

Other MSRC-TAC Members

Naveen Berry, Asst. DEO/Science & Technology Advancement

CONSENT CALENDAR (Items 1 through 3)

Receive and Approve

1. Minutes for the June 7, 2018 MSRC-TAC Meeting

Cedillo

August 2, 2018 minutes to be distributed at the meeting

Information Only - Receive and File

2. MSRC Contracts Administrator's Report

Ravenstein

This report covers key issues addressed by MSRC staff, status of open contracts, and administrative scope changes from September 27, 2018 through October 31, 2018.

3. Financial Report on AB 2766 Discretionary Fund

Kampa

Financial Report for September 2018. Financial Report for October 2018 to be distributed at the meeting if available.

ACTION CALENDAR

FYs 2018-20 WORK PROGRAM

4. MSRC-TAC Discussions Regarding the FYs 2018-20 Work Program

York

The MSRC-TAC will review key points raised during the October 23 Joint Retreat, discuss ideas as they relate to potential project categories under the FYs 2018-20 Work Program, and consider options for structuring and convening subcommittees to develop proposed Work Program elements.

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. (Govt. Code Section 54954.2)

York

<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 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: December 13, 2018, 1:30 PM, Conference Room CC8

Americans with Disabilities Act

The agenda and documents in the agenda packet will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Govt. Code Section 54954.2(a)). Disability-related accommodations will also be made available to allow participation in the MSRC-TAC meeting. Any accommodations must be requested as soon as practicable. Requests will be accommodated to the extent feasible. Please contact 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 prior to the meeting for public review at the South Coast Air Quality Management District, Public Information Center, 21865 Copley Drive, Diamond Bar, CA 91765.

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 ***

AGENDA ITEM #1

Minutes of June 7, 2018 MSRC-TAC Meeting



TECHNICAL ADVISORY COMMITTEE TO THE MSRC THURSDAY, JUNE 7, 2018 MEETING MINUTES 21865 Copley Drive, Diamond Bar, CA 91765 - Room CC8

MSRC-TAC MEMBERS PRESENT:

MSRC-TAC Chair Dan York, Cities of Riverside County

MSRC-TAC Vice-Chair Anthony (AJ) Marquez, Orange County Board of Supervisors

Martin Buford, Regional Rideshare Agency

Gretchen Hardison, City of Los Angeles

Jaime Lai, Cities of Orange County

Steven Lee, Los Angeles County Metropolitan Transportation Authority

Lorelle Moe-Luna, Riverside County Transportation Commission

Kelly Lynn, San Bernardino County Transportation Authority

Nicholas Nairn-Birch, California Air Resources Board

Stephan Patchan (Alt.), Southern California Association of Governments

Sean O'Connor, Cities of San Bernardino

Tim Olsen, California Energy Commission

Andy Silva, San Bernardino County Board of Supervisors

Rick Teebay (Alt.), Los Angeles County Board of Supervisors

Cliff Thorne, Orange County Transportation Authority

Eddie Washington, Los Angeles County Board of Supervisors

OTHERS PRESENT:

Adriann Cordoso, Orange County Transportation Authority Lauren Dunlap, SoCalGas Jason Farin, Riverside County Board of Supervisors Steve Hillman, City of Los Angeles

SCAQMD STAFF & CONTRACTORS

Leah Alfaro, Contracts Assistant
Penny Shaw Cedillo, MSRC Liaison
Ray Gorski, MSRC Technical Advisor-Contractor
John Kampa, Financial Analyst
Megan Lorenz, Principal Deputy District Counsel
Cynthia Ravenstein, MSRC Contracts Administrator

CALL TO ORDER

 Call to Order MSRC-TAC Chair Dan York called the meeting to order at 1:33 p.m.

OPENING COMMENTS

MSRC-TAC Chair Dan York introduced Tim Olsen who is replacing John Kato.

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 4) Receive and Approve

Agenda Item #1 – Minutes for the April 5 and May 3, 2018 MSRC-TAC Meetings

The Minutes for the April 5 and May 3, 2018 MSRC-TAC meetings were distributed at the meeting.

ON MOTION BY MSRC-TAC MEMBER SEAN O'CONNOR AND SECONDED BY MSRC-TAC MEMBER GRETCHEN HARDISON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #4, THE MSRC-TAC UNANIMOUSLY RECEIVED AND APPROVED THE MINUTES OF THE APRIL 5 AND MAY 3, 2018 MSRC-TAC MEETINGS.

ACTION: MSRC staff will place the approved meeting minutes on the MSRC's website.

Agenda Item #2 – Summary of Final Reports by MSRC Contractors

Five final reports were submitted for MSRC-TAC review and approval during January:

- Bonita Unified School District MS12008 (\$175,000 Construct New Limited-Access CNG Station)
- Brea Olinda Unified School District MS12083 (\$59,454 Install New CNG Infrastructure)
- Los Angeles County MTA MS14001 (\$1,216,637 Clean Fuel Transit Service to Dodger Stadium)

- Arrow Services, Inc. MS 16103 (\$100,000 Construct a Limited-Access CNG Station)
- City of Norwalk MS16114 (\$45,000 Repower 3 Transit Buses)

ON MOTION BY MSRC-TAC MEMBER SEAN O'CONNOR AND SECONDED BY MSRC-TAC MEMBER GRETCHEN HARDISON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #4, THE MSRC-TAC UNANIMOUSLY VOTED TO RECEIVE AND APPROVE THE FINAL REPORT SUMMARIES LISTED ABOVE.

ACTION: The final report summaries will be included on the MSRC's next agenda for final action.

Information Only – Receive and File Agenda Item #3 – MSRC Contracts Administrator's Report

The Contracts Administrator's Report for April 26, 2018 through May 30, 2018 was included in the agenda package.

ON MOTION BY MSRC-TAC MEMBER SEAN O'CONNOR AND SECONDED BY MSRC-TAC MEMBER GRETCHEN HARDISON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #4, THE MSRC-TAC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE CONTRACTS ADMINISTRATOR'S REPORT FOR APRIL 26, 2018 THROUGH MAY 30, 2018.

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

Agenda Item #4 – Financial Report on AB 2766 Discretionary Fund

The Financial report on the AB 2766 Discretionary Fund for May 2018 was included in the agenda package.

ON MOTION BY MSRC-TAC MEMBER SEAN O'CONNOR AND SECONDED BY MSRC-TAC MEMBER GRETCHEN HARDISON, UNDER APPROVAL OF CONSENT CALENDAR ITEMS #1 – #4, THE MSRC-TAC UNANIMOUSLY VOTED TO RECEIVE AND FILE THE FINANCIAL REPORT FOR THE MONTH OF MAY 2018.

ACTION: No further action is required.

ACTION CALENDAR (Items 5 through 9)

<u>Agenda Item #5 – Consider One-Year Term Extension by City of San Dimas, Contract #ML16042 (\$55,000 – Install EV Charging Infrastructure)</u>

Cynthia Ravenstein, MSRC Contracts Administrator, reported this request comes from the City of San Dimas. They were awarded \$55,000 from the MSRC as part of the FYs 2014-16 Local Government Match Program to install a total of four "Level II" publicly-accessible chargers. The City has completed the majority of the site design and permitting, but with recent feedback from SCE, the City indicates that they need to have a separate meter installed for the charging stations. Not only does this require additional work to complete the project but also additional time for SCE to review the plans. The project is expected to be ready this month. The City requests a one-year contract term extension to complete the project.

MSRC-TAC Member Andy Silva inquired is it common for SCE to require separate meters per charger? Ray Gorski, MSRC Technical Advisor-Contractor, responded it can be depending upon how you're going to build out electricity and if you're going to use a time of use rate or if you're going to be opting for one of the new rates which is going to be allowed by the CPUC as a function of EV9.

ON MOTION BY MSRC-TAC MEMBER ANDY SILVA AND SECONDED BY MSRC-TAC MEMBER MARTIN BUFORD, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FOR THE CITY OF SAN DIMAS, CONTRACT #ML16042, A ONE-YEAR TERM EXTENSION.

ACTION: MSRC staff will include this recommended contract term extension on the next MSRC agenda for approval by the MSRC.

<u>Agenda Item #6 – Consider Modified Scope of Work by City of Eastvale, Contract</u> <u>#ML18064 (proposed) (\$80,400 – Purchase Two Medium-Duty Zero Emission Vehicles and Install EV Charging Stations)</u>

Cynthia Ravenstein, MSRC Contracts Administrator, reported this request comes from the City of Eastvale. The MSRC recently awarded Eastvale \$80,400 towards the purchase of two medium-duty zero emission vehicles and the installation of electric vehicle charging stations. Subsequent to the MSRC's support, the City has had some changes in their procurement priorities; instead of the two medium-duty zero emission vehicles, the City is requesting to procure two light-duty zero emission vehicles and one medium-duty zero emission vehicle, with no change to the EV charging stations that were proposed in this project, nor to the total award amount. In accordance with the terms of the Local Government Partnership Program each of the light-duty vehicles would be eligible for reimbursement of 50% of the net purchase cost not to exceed \$10,000 per vehicle. The medium-duty zero emission vehicles would be eligible for 50% of the net purchase cost not to exceed \$100,000. If the City does not utilize all the funds originally awarded because the net purchase cost ended up being low, remaining funds would revert to the AB2766 Discretionary Fund.

ON MOTION BY MSRC-TAC MEMBER GRETCHEN HARDISON, AND

SECONDED BY MSRC-TAC MEMBER KELLY LYNN, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE THE MODIFIED SCOPE FOR THE CITY OF EASTVALE, CONTRACT #ML18064, TO PURCHASE TWO LIGHT-DUTY ZERO EMISSION VEHICLES AND ONE MEDIUM-DUTY ZERO EMISSION VEHICLE.

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

<u>Agenda Item #7 – Consider Modified Project Description and One-Year Term Extension</u> <u>by Riverside County Transportation Commission, Contract #MS16082 (\$590,759 – Extended Freeway Service Patrol (FSP) Service)</u>

Cynthia Ravenstein, MSRC Contracts Administrator, reported this request comes from the Riverside County Transportation Commission (RCTC). The MSRC awarded RCTC \$590,759 to implement extended FSP service during mid-day periods and weekends. This service was to go beyond the regular FSP service already provided Monday through Friday during peak commute hours, and was to be provided during the expansion of State Route 91. RCTC proposed that MSRC funding be used during the last phase of construction, with other funding sources covering the earlier phases. State Route 91 construction concluded in March 2018. \$257,160 has been paid to date under this contract. RCTC is requesting a no-cost, one-year term extension, as well as a modification to the scope to allow for reimbursement of extended freeway service patrol beyond the construction period.

ON MOTION BY MSRC-TAC VICE-CHAIR AJ MARQUEZ, AND SECONDED BY MSRC-TAC MEMBER LORELLE MOE-LUNA, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE FOR THE RIVERSIDE COUNTY TRANSPORTATION COMMISSION, A MODIFIED PROJECT DESCRIPTION AND A NO-COST ONE-YEAR TERM EXTENSION.

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

<u>Agenda Item #8 – Consider Contract Replacement by City of Bellflower, Contract #ML12051 (\$100,000 – Install EV Charging Infrastructure)</u>

Cynthia Ravenstein, MSRC Contracts Administrator, reported this request comes from the City of Bellflower. The City was originally awarded \$270,000 to install fifteen EV charging stations. They later requested to reduce the scope of the project and the value was reduced to \$100,000 for two fast charge stations. In January, the City requested a one-year term extension, which the MSRC approved, but unfortunately, the City did not get their contract modification back and the contract lapsed. South Coast AQMD has expressed concerns regarding executing extensions of lapsed contracts, so the modification could not be executed. The recommendation is to approve a replacement contract be executed to complete the project, should the MSRC grant the City's request.

MSRC-TAC Member Tim Olsen inquired is there a common criteria used by each jurisdiction and selection, is it a low-cost bid? Ray Gorski, MSRC Technical Advisor-Contractor, replied it depends on the jurisdiction. Looking through all the applications, the majority of them have an obligation as a public entity to do a competitive solicitation. Often times they will hire a company to come in and help them with the specifications and put together a list of potential bidders for doing that work. You may also see a "to be determined" as to who exactly is going to be the EVSE provider because they have to go through a bid process. There are examples where someone has already selected that entity, in those cases they need to give us a little bit more specificity as to which charger they are using and who's going to be installing the chargers.

Mr. Olsen added my agency is funding a lot of electric vehicle charging infrastructure, also hydrogen and it will increase very substantially starting July 1st. We are starting to make a standard requirement that all chargers have to be networked. The reason is the interconnection and avoiding things like demand charges but also generating, stimulating and spurring other revenue streams that networking allows you to do. We are finding that electric vehicle charging can be related to managing day-ahead renewable imbalance market contracts, storage and grid integration services. Some of those have matured quickly, others are going through some growing pains. All of these projects make a lot of sense for you to give as much revenue, not just base of return on selling electricity or acquiring this and having to put grants into it, but generating capital including low-carbon fuel standard credits that utilities control. They can be significant revenue streams to leverage your money or offset your cost. Mr. Gorski inquired has the Energy Commission published a standard? Mr. Olsen replied there's a lot of disagreement over what that standard could be and in the medium- heavy-duty area, it is custom design right now and there is no standard. The Ports of Los Angeles and Long Beach have a demonstration program to try to do that, but these are in ones and twos. You need performance data and that will take a few years before that happens. We want to avoid what happened in the light-duty arena, where you have on the fast chargers three different standards, and different technology. Interoperability is important to generate those revenue streams, if you're the host site owner or the vehicle owner. Originally, we were requiring EnergyStar rating approval. Only one charger company is confirmed for that, so we are basically allowing time for that to materialize with U.S. EPA and until other companies can get certified. This is designed to protect your interest and also to spur more revenue. I would recommend if you are interested in this, the Energy Commission has a vehicle grid integration road map process that is trying to get to a point where there is consensus. That might be something some of you can participate in.

MSRC-TAC Alternate Rick Teebay commented that SAE just adopted a standard for commercial trucks and buses. The new standard is J3068, and it is very much like the European standard. That will be great for truck and bus operators when they put in infrastructure; it is not vehicle-specific but now it is standard.

Ray Gorski questioned which manufacturers are actually going to adopt that standard. Mr. Teebay replied it's going to be like J1772. Clipper Creek supposedly already did. Mr. Gorski added that like the Energy Commission, we are experiencing that when you get the vehicles you get the EVSE with them and it is specific to the vehicles, whether it is BYD or the others.

ON MOTION BY MSRC-TAC MEMBER LORELLE MOE-LUNA, AND SECONDED BY MSRC-TAC MEMBER KELLY LYNN, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND TO APPROVE A CONTRACT

REPLACEMENT FOR THE CITY OF BELLFLOWER.

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

2016-18 WORK PROGRAM

<u>Agenda Item #9 – Consider Modified/Corrected Awards to Cities of Santa Ana, Perris and</u> Mission Viejo under the Local Government Partnership Program

Cynthia Ravenstein, MSRC Contracts Administrator, reported under the Local Government Partnership Program the MSRC awarded funding to cities and we have since identified some elements that could entitle specific cities to higher awards. The total funding amount would increase by \$38,450.

The City of Santa Ana requested \$365,000 of their reserved funding allocation. They were going to purchase six light-duty zero emission vehicles. In their application, they indicated six vehicles at \$10,000 each, but totaled only \$40,000. It was an error in their application. They have submitted a revised application for \$385,000, this would increase their award by \$20,000.

The City of Perris was awarded \$86,174 of their reserved funding allocation of \$95,290. The City's original application had incorrectly listed \$46,474 as their match for the charging station, when that was actually the amount they were requesting. They confirmed that they wish to request a total of \$94,624, \$46,474 for the charging station and \$48,150 for the vehicle.

Lastly, the City of Mission Viejo originally proposed the installation of publicly accessible EV charging stations, the procurement of two light-duty zero emission vehicles, the expansion of an existing natural gas station, the implementation of a building permit fee waiver pilot program, and the implementation of an electric vehicle technology training pilot program. As the two proposed pilot programs did not clearly fit within the Local Government Partnership Program eligible categories, additional time was needed for their consideration and the balance of the project elements were brought forward for the MSRC to consider. The Subcommittee does not recommend funding the pilot programs under the Local Government Partnership Program, although they could be considered as input for the MSRC's new Work Program, as an idea of projects that the MSRC might want to fund. The City had requested, if those projects weren't recommended for funding, that the \$10,000 requested be added to the funding for the EV charging station. This would increase their total award by \$10,000. They will still be providing adequate match funding.

MSRC-TAC Chair Dan York stated regarding the pilot programs that some of them seem intriguing, something that may be of interest as we work through the next Work Program to leverage some other folks to help.

ON MOTION BY MSRC-TAC MEMBER GRETCHEN HARDISON, AND SECONDED BY MSRC-TAC MEMBER EDDIE WASHINGTON, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND APPROVAL OF THE MODIFIED AWARDS TO THE CITIES OF SANTA ANA, PERRIS AND MISSION VIEJO FOR A TOTAL INCREASE OF \$38,450.

ACTION: MSRC staff will include these award modifications on the next MSRC agenda for approval.

<u>Agenda Item #10 – Consider Funding For Applications Received Under the Local</u> Government Partnership Program

Cynthia Ravenstein, MSRC Contracts Administrator, reported there are nine additional applications. A couple of these are cities that are coming back for an additional portion of their reserved funding--the Cities of Culver City and Beaumont both previously had an application. This includes the first chunk of the reserved funding for the City of Los Angeles. The total funding request is for \$1,855,906.

MSRC-TAC Member Tim Olsen questioned the reference to near zero vehicles, is that natural gas trucks and buses and to what extent is renewable gas used as the source? Ray Gorski replied often times we have a box on the application which we ask the applicant to check whether or not they will be using renewable natural gas and if possible, the extent to which they will be using it. Some have multiple refueling stations and not all of them will be using renewable, they may come in at 50% or 75%, often times a lot of the larger fleets are running renewable natural gas. For this one, some have specified and some have not, we do not have as much clarity as to who is and who's not. Our definition of near zero is pretty much in keeping with most other regulatory agencies and that is 90% lower than the 2010 standard, it is at 0.02 gram NOx. Basically right now it's whatever is available, the Cummins 8.9 and 11.9 plus anything that emerges. What is interesting about this Local Partnership Program is that the MSRC has provided a very generous window to participate. There is up to 60 months to actually begin the project. We are expecting to have new vehicle options introduced within that time frame. Entities which may have specified, for example, a heavy duty or medium-duty electric vehicle--today they are having some difficulty identifying specifically what vehicle that is, but given the five years we are substantially sure that new products are going to be introduced to allow them to utilize their contribution from the MSRC. A lot of times you may give a little less detail than what we would like but in our dialogue with the cities we are suggesting that if you have the intent to purchase a medium-duty electric vehicle, but the vehicle you want is not commercially available quite yet, there is a window of opportunity for that vehicle to become commercialized and you can retain the right to the money so you can buy that vehicle when it is available. We give a lot of flexibility with this program.

Mr. Olsen added the point about renewable natural gas, going back to the financial aspects of this, in a side by side comparison it's more expensive to produce renewable gas then conventional natural gas. However, the credits pretty much make it a very lucrative approach depending on the daily trading. There are days when renewable gas credits are equal to \$7.80 a gallon, which mean the fuel producer is capturing that to offset their higher cost. You need to know as a host or a fleet owner that that is negotiable with you. It's worth doing some side-by-side comparison. We're going to see more renewable gas, right now from a diesel gallon equivalent stand point, we are consuming about 150 million gallons natural gas, of which two thirds of that is renewable gas. That was a small percent 5 years ago; now it has grown because of these credits, and most of that is distributed originally by Clean Energy. These are all out of state; there are only a few in-state projects. Now British Petroleum bought that wholesale

business. There are about 20 projects in-state that produce renewable gas, mostly dairy farms, wastewater treatment plants and electricity producers. To meet the short term goals, we are expecting 500 to 1000 in-state projects. The revenue stream is a choice on the use of the fuel.

Mr. Gorski stated we get so many mixed signals as it pertains to the heavy-duty sector zero emission versus near zero emissions, most recently with a decision by the Air Resources Board relative how the Volkswagen settlement money should be used. This Air District made a pitch to allow the near zero technology to receive those funds but the balance of the Air Resources Board members, voted to only allow that money to go to zero-emission for heavy-duty. As a policy committee, the MSRC is often saying is natural gas something we want to invest in, or has the regulatory boat left the dock and now we're only supposed to be focusing on zero emission, those are the type of conversations we will be looking to from both the Air Resources Board and the Energy Commission to help strike that balance.

ON MOTION BY MSRC-TAC MEMBER CLIFF THORNE, AND SECONDED BY MSRC-TAC ALTERNATE STEPHAN PATCHAN, THE MSRC-TAC UNANIMOUSLY VOTED TO RECOMMEND APPROVAL OF AWARDS TO THE CITIES OF BUENA PARK, ORANGE, (TWO APPLICATIONS), CULVER CITY, PASADENA, SANTA MONICA, BEAUMONT, AND LOS ANGELES, AS WELL AS THE COUNTY OF RIVERSIDE FOR A TOTAL OF 1,855,906.

ACTION: These awards will be included on the next MSRC agenda for approval.

OTHER BUSINESS

Agenda Item #11 – Other Business

No other business was introduced.

PUBLIC COMMENTS:

No public comment.

ADJOURNMENT

THERE BEING NO FURTHER BUSINESS, THE MSRC-TAC MEETING ADJOURNED AT 2:05 P.M.

NEXT MEETING: Next meeting: Thursday, July 5, 2018, 1:30 p.m., at the South Coast Air Quality Management District.

(Minutes prepared by Penny Shaw Cedillo)

AGENDA ITEM #2

MSRC Contract Administrator's Report





MSRC-TAC Agenda Item No. 2

DATE: November 8, 2018

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

September 27 to October 31, 2018.

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 with the SCAQMD Board Chair for signature or 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 undergoing internal review or 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 with the prospective contractor for signature or 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 with the prospective contractor for signature or 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 under development, undergoing internal review, with the prospective contractor for signature, with the SCAQMD Board Chair for signature, or 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 with the prospective contractor for signature or executed.

On July 6, 2018, the SCAQMD Governing Board approved nine awards under the Local Government Partnership Program. These contracts are undergoing internal review, with the prospective contractor for signature, or with the SCAQMD Board Chair for signature.

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 under development, undergoing internal review, with the prospective contractor for signature, or with the SCAQMD Board Chair for signature.

2014-16 Work Program

On December 5, 2014, the SCAQMD Governing Board approved an award under the AB118 Enhanced Fleet Maintenance Program. This contract is executed.

On June 5, 2015, the SCAQMD Governing Board approved two awards under the Event Center Transportation Program and one award to provide low-emission transportation services to the Special Olympics World Games. These contracts are executed.

On September 4, 2015, the SCAQMD Governing Board approved 25 awards under the Local Government Match Program and one award under the Transportation Control Measure Partnership Program. These contracts are executed.

On October 2, 2015, the SCAQMD Governing Board approved 11 awards under the Local Government Match Program and one award under the Alternative Fuel Infrastructure Program. These contracts are executed.

On November 6, 2015, the SCAQMD Governing Board approved 37 awards under the Local Government Match Program. These contracts are executed.

On December 4, 2015, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program, one award under the Alternative Fuel Infrastructure Program, and one award under the Transportation Control Measure Partnership Program. These contracts are executed.

On January 8, 2016, the SCAQMD Governing Board approved two awards under the Major Event Center Transportation Program, one award under the Local Government Match Program, and one award under the Transportation Control Measure Partnership Program. These contracts are executed.

On March 4, 2016, the SCAQMD Governing Board approved two awards under the Alternative Fuel Infrastructure Program. These contracts are executed.

On April 1, 2016, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program and five awards under the Transportation Control Measure Partnership Program. These contracts are executed.

On May 6, 2016, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program and one award under the Transportation Control Measure Partnership Program. These contracts are executed.

On June 3, 2016, the SCAQMD Governing Board approved one award under the Alternative Fuel Infrastructure Program. This contract is executed.

On October 7, 2016, the SCAQMD Governing Board approved ten awards under the Alternative Fuel Infrastructure Program and five awards under the Near-Zero Natural Gas Engine Incentives Program. These contracts are with the prospective contractor for signature or executed.

On January 6, 2017, the SCAQMD Governing Board approved an award under the Alternative Fuel Infrastructure Program and an award under the Near-Zero Natural Gas Engine Incentives Program. These contracts are executed.

Work Program Status

Contract Status Reports for work program years with open (including "Open/Complete") and/or pending contracts are attached.

FY 2004-05 Work Program Contracts

One contract from this work program year is open.

FY 2004-05 Invoices Paid

No invoices were paid during this period.

FY 2006-07 Work Program Contracts

No contracts from this work program year are open; and one is in "Open/Complete" status.

FY 2006-07 Invoices Paid

No invoices were paid during this period.

FY 2007-08 Work Program Contracts

3 contracts from this work program year are open; and 2 are in "Open/Complete" status.

FY 2007-08 Invoices Paid

No invoices were paid during this period.

FY 2008-09 Work Program Contracts

One contract from this work program year is open; and 3 are in "Open/Complete" status. One contract closed during this period: City of Covina, Contract #ML09043 – Upgrade Existing CNG Station.

FY 2008-09 Invoices Paid

No invoices were paid during this period.

FY 2010-11 Work Program Contracts

4 contracts from this work program year are open; and 30 are in "Open/Complete" status. One contract closed during this period: City of Redlands, Contract #ML11026 – Purchase 3 Heavy-Duty Natural Gas Vehicles.

FY 2010-11 Invoices Paid

One invoice in the amount of \$8,750.00 was paid during this period.

FY 2011-12 Work Program Contracts

7 contracts from this work program year are open, and 34 are in "Open/Complete" status. One replacement contract is also pending execution. 2 contracts closed during this period with no work performed: City of Coachella, Contract #MS12077 – Install New CNG Station; and Airport Mobil, Contract #MS12084 – Install New CNG Station.

FY 2011-12 Invoices Paid

No invoices were paid during this period.

FYs 2012-14 Work Program Contracts

28 contracts from this work program year are open, and 26 are in "Open/Complete" status. One replacement contract is also pending execution—the original contract closed during this period with the work incomplete: City of South Pasadena, Contract #ML14066 — Bicycle Trail Improvements. One contract passed into "Open/Complete" status during this period: Fullerton Joint Union High School District, Contract #MS14075 — Expand Existing CNG Station.

FYs 2012-14 Invoices Paid

One invoice in the amount of \$213,750.00 was paid during this period.

FYs 2014-16 Work Program Contracts

66 contracts from this work program year are open, and 18 are in "Open/Complete" status. One replacement contract is also pending execution. One contract closed during this period: City of Pomona, Contract #ML16020 – Install Road Surface Bicycle Detection Systems.

FYs 2014-16 Invoices Paid

No invoices were paid during this period.

FYs 2016-18 Work Program Contracts

45 contracts from this work program year are open.

FYs 2016-18 Invoices Paid

Four invoices totaling \$591,386.47 were paid during this period.

Administrative Scope Changes

3 administrative scope changes were initiated during the period of September 27 to October 31, 2018:

- City of Corona, Contract #ML14019 (Install EV Charging Stations, Bicycle Racks, and Bicycle Lockers) Reduce contract value by \$66,456 due to lower than anticipated costs
- City of Yucaipa, Contract #ML16057 (Implement Complete Streets Project along County Line Road) – 12-month no-cost term extension
- County of Los Angeles, Contract #ML14060 (Install EV Charging Stations) 48-month no cost term extension which includes 12 months for installation and 36 month operational period originally omitted in error

Attachments

- FY 2004-05 through FYs 2016-18 (except FY 2005-06 and FY 2009-10) Contract Status Reports
- FY 2004-05 through FYs 2016-18 (except FY 2005-06 and FY 2009-10) Progress Report Tracking



AB2766 Discretionary Fund Program Invoices

September 27, 2018 to October 31, 2018

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
2010-	2011 Work Prog	ıram					
10/16/2018	10/23/2018	10/23/2018	10/24/2018	MS11071	City of Torrance Transit Department	}-00151199-F	\$8,750.00
Total: \$8,750.	.00						
2012-	2014 Work Prog	ıram					
10/26/2018				MS14076	Rialto Unified School District	3055	\$213,750.00
Total: \$213,7	50.00						
2016-	2018 Work Prog	ıram					
10/17/2018	10/23/2018	10/23/2018	10/24/2018	MS18002	Southern California Association of Governments	318002-01, -(\$419,111.87
10/17/2018	10/23/2018	10/23/2018	10/24/2018	MS18010	Southern California Regional Rail Authority (Metr	1005376	\$148,570.20
10/4/2018	10/23/2018	10/23/2018	10/24/2018	MS18003	Geographics	18-21136	\$373.00
10/3/2018	10/23/2018	10/23/2018	10/24/2018	MS18004	Orange County Transportation Authority	FA140173	\$23,331.40

Total: \$591,386.47

Total This Period: \$813,886.47



FYs 2004-05 Through 2016-18 AB2766 Contract Status Report

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2004	1-2005 Contracts								
Open Cont	racts								
ML05014	Los Angeles County Department of P	5/21/2007	11/20/2008	12/20/2018	\$204,221.00	\$0.00	Traffic Signal Synchronization	\$204,221.00	No
Total: 1					I.			II.	-1
Declined/C	ancelled Contracts								
ML05005	City of Highland				\$20,000.00	\$0.00	2 Medium Duty CNG Vehicles	\$20,000.00	No
ML05008	Los Angeles County Department of P				\$140,000.00	\$0.00	7 Heavy Duty LPG Street Sweepers	\$140,000.00	No
ML05010	Los Angeles County Department of P				\$20,000.00	\$0.00	1 Heavy Duty CNG Bus	\$20,000.00	No
MS05030	City of Inglewood				\$31,662.00	\$0.00	2 CNG Street Sweepers	\$31,662.00	No
MS05032	H&C Disposal				\$34,068.00	\$0.00	2 CNG Waste Haulers	\$34,068.00	No
MS05044	City of Colton				\$78,720.00	\$0.00	CNG Station Upgrade	\$78,720.00	No
Total: 6						•			
Closed Cor	ntracts								
ML05006	City of Colton Public Works	7/27/2005	7/26/2006		\$30,000.00	\$30,000.00	3 Medium Duty CNG Vehicles	\$0.00	Yes
ML05011	Los Angeles County Department of P	8/10/2006	12/9/2007	6/9/2008	\$52,409.00	\$51,048.46	3 Heavy Duty LPG Shuttle Vans	\$1,360.54	Yes
ML05013	Los Angeles County Department of P	1/5/2007	7/4/2008	1/4/2013	\$313,000.00	\$313,000.00	Traffic Signal Synchronization	\$0.00	Yes
ML05015	City of Lawndale	7/27/2005	7/26/2006		\$10,000.00	\$10,000.00	1 Medium Duty CNG Vehicle	\$0.00	Yes
ML05016	City of Santa Monica	9/23/2005	9/22/2006	9/22/2007	\$350,000.00	\$350,000.00	6 MD CNG Vehicles, 1 LPG Sweep, 13 CNG	\$0.00	Yes
ML05017	City of Signal Hill	1/16/2006	7/15/2007		\$126,000.00	\$126,000.00	Traffic Signal Synchronization	\$0.00	Yes
ML05018	City of San Bernardino	4/19/2005	4/18/2006		\$40,000.00	\$40,000.00	4 M.D. CNG Vehicles	\$0.00	Yes
ML05019	City of Lakewood	5/6/2005	5/5/2006		\$10,000.00	\$10,000.00	1 M.D. CNG Vehicle	\$0.00	Yes
ML05020	City of Pomona	6/24/2005	6/23/2006		\$10,000.00	\$10,000.00	1 M.D. CNG Vehicle	\$0.00	Yes
ML05021	City of Whittier	7/7/2005	7/6/2006	4/6/2008	\$100,000.00	\$80,000.00	Sweeper, Aerial Truck, & 3 Refuse Trucks	\$20,000.00	Yes
ML05022	City of Claremont	9/23/2005	9/22/2006		\$20,000.00	\$20,000.00	2 M.D. CNG Vehicles	\$0.00	Yes
ML05024	City of Cerritos	4/18/2005	3/17/2006		\$10,000.00	\$10,000.00	1 M.D. CNG Vehicle	\$0.00	Yes
ML05025	City of Malibu	5/6/2005	3/5/2006		\$10,000.00	\$10,000.00	1 Medium-Duty CNG Vehicle	\$0.00	Yes
ML05026	City of Inglewood	1/6/2006	1/5/2007	2/5/2009	\$60,000.00	\$60,000.00	2 CNG Transit Buses, 1 CNG Pothole Patch	\$0.00	Yes
ML05027	City of Beaumont	2/23/2006	4/22/2007	6/22/2010	\$20,000.00	\$20,000.00	1 H.D. CNG Bus	\$0.00	Yes
ML05028	City of Anaheim	9/8/2006	9/7/2007	5/7/2008	\$85,331.00	\$85,331.00	Traffic signal coordination & synchronization	\$0.00	Yes
ML05029	Los Angeles World Airports	5/5/2006	9/4/2007		\$140,000.00	\$140,000.00	Seven CNG Buses	\$0.00	Yes
ML05071	City of La Canada Flintridge	1/30/2009	1/29/2011		\$20,000.00	\$20,000.00	1 CNG Bus	\$0.00	Yes
ML05072	Los Angeles County Department of P	8/24/2009	5/23/2010	1/23/2011	\$349,000.00	\$349,000.00	Traffic Signal Synchronization (LADOT)	\$0.00	Yes
MS05001	A-Z Bus Sales, Inc.	2/4/2005	12/31/2005	12/31/2006	\$1,385,000.00	\$1,385,000.00	CNG School Bus Buydown	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS05002	California Bus Sales	2/4/2005	12/31/2005	12/31/2006	\$1,800,000.00	\$1,800,000.00	CNG School Bus Buydown	\$0.00	Yes
MS05003	BusWest	1/28/2005	12/31/2005	12/31/2006	\$2,100,000.00	\$1,620,000.00	CNG School Bus Buydown	\$480,000.00	Yes
MS05004	Johnson/Ukropina Creative Marketin	11/27/2004	1/18/2006	4/18/2006	\$1,000,000.00	\$994,612.56	Implement "Rideshare Thursday" Campaign	\$5,387.44	Yes
MS05031	City of Ontario, Housing & Municipal	7/22/2005	3/21/2007		\$191,268.00	\$191,268.00	11 CNG Waste Haulers	\$0.00	Yes
MS05033	Waste Management of the Desert	9/26/2005	5/25/2007		\$202,900.00	\$202,900.00	10 CNG Waste Haulers	\$0.00	Yes
MS05034	Sukut Equipment, Inc.	9/9/2005	5/8/2007		\$1,151,136.00	\$1,151,136.00	Repower 12 Scrapers	\$0.00	Yes
MS05035	Varner Construction Inc.	11/28/2005	4/27/2007	2/27/2008	\$334,624.00	\$334,624.00	Repower 5 Off-Road H.D. Vehicles	\$0.00	Yes
MS05036	Camarillo Engineering	8/18/2005	1/17/2007		\$1,167,276.00	\$1,167,276.00	Repower 12 Scrapers	\$0.00	Yes
MS05037	Road Builders, Inc.	11/21/2005	4/20/2007	6/20/2008	\$229,302.00	\$229,302.00	Repower 2 Scrapers	\$0.00	Yes
MS05038	SunLine Transit Agency	3/30/2006	9/29/2007		\$135,000.00	\$135,000.00	15 CNG Buses	\$0.00	Yes
MS05039	Los Angeles County MTA	4/28/2006	4/27/2008		\$405,000.00	\$405,000.00	75 CNG Buses	\$0.00	Yes
MS05040	Orange County Transportation Autho	3/23/2006	12/22/2007	6/22/2008	\$200,000.00	\$200,000.00	25 CNG Buses	\$0.00	Yes
MS05041	The Regents of the University of Cali	9/5/2006	8/4/2007	9/4/2008	\$15,921.00	\$15,921.00	CNG Station Upgrade	\$0.00	Yes
MS05042	City of Ontario, Housing & Municipal	11/21/2005	9/20/2006	7/20/2007	\$117,832.00	\$74,531.27	CNG Station Upgrade	\$43,300.73	Yes
MS05043	Whittier Union High School District	9/23/2005	7/22/2006		\$15,921.00	\$15,921.00	CNG Station Upgrade	\$0.00	Yes
MS05045	City of Covina	9/9/2005	7/8/2006		\$10,000.00	\$7,435.61	CNG Station Upgrade	\$2,564.39	Yes
MS05046	City of Inglewood	1/6/2006	5/5/2007		\$139,150.00	\$56,150.27	CNG Station Upgrade	\$82,999.73	Yes
MS05047	Orange County Transportation Autho	10/20/2005	10/19/2006	1/19/2007	\$75,563.00	\$75,563.00	CNG Station Upgrade	\$0.00	Yes
MS05048	City of Santa Monica	7/24/2006	11/23/2007		\$150,000.00	\$150,000.00	CNG Station Upgrade	\$0.00	Yes
MS05049	Omnitrans	9/23/2005	2/22/2007		\$25,000.00	\$7,250.00	CNG Station Upgrade	\$17,750.00	Yes
MS05050	Gateway Cities Council of Governme	12/21/2005	4/20/2010		\$1,464,839.00	\$1,464,838.12	Truck Fleet Modernization Program	\$0.88	Yes
MS05051	Jagur Tractor	1/16/2006	4/15/2007	10/15/2007	\$660,928.00	\$660,928.00	Repower 6 Scrapers	\$0.00	Yes
MS05052	Caufield Equipment, Inc.	8/3/2005	1/2/2007		\$478,000.00	\$478,000.00	Repower 4 Scrapers	\$0.00	Yes
MS05070	Haaland Internet Productions (HIP D	6/24/2005	5/31/2007	11/30/2011	\$100,715.00	\$92,458.24	Design, Host & Maintain MSRC Website	\$8,256.76	Yes
Total: 44		•		•					
Closed/Inc	omplete Contracts								
ML05007	Los Angeles County Dept of Beache	6/23/2006	6/22/2007	12/22/2007	\$50,000.00	\$0.00	5 Medium Duty CNG Vehicles	\$50,000.00	No
	1								

\$56,666.00

\$349,000.00

\$20,000.00

\$0.00

\$0.00

\$0.00

2 Propane Refueling Stations

1 CNG Bus

Traffic Signal Synchronization (LADOT)

\$56,666.00

\$20,000.00

\$349,000.00

No

No

No

ML05023

Total: 4

ML05009

ML05012

Los Angeles County Department of P

Los Angeles County Department of P

City of La Canada Flintridge

6/22/2006

11/10/2006

3/30/2005

12/21/2007

5/9/2008

2/28/2006

9/30/2011

1/9/2009

8/28/2008

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2000	6-2007 Contracts								
	ancelled Contracts								
ML07031	City of Santa Monica				\$180,000.00	\$0.00	Upgrade N.G. Station to Add Hythane	\$180,000.00	No
ML07032	City of Huntington Beach Public Wor				\$25,000.00	\$0.00	One H.D. CNG Vehicle	\$25,000.00	No
ML07035	City of Los Angeles, General Service				\$350,000.00	\$0.00	New CNG Refueling Station/Southeast Yard	\$350,000.00	No
ML07038	City of Palos Verdes Estates				\$25,000.00	\$0.00	One H.D. LPG Vehicle	\$25,000.00	No
MS07010	Palos Verdes Peninsula Transit Auth				\$80,000.00	\$0.00	Repower 4 Transit Buses	\$80,000.00	No
MS07014	Clean Energy Fuels Corp.				\$350,000.00	\$0.00	New L/CNG Station - SERRF	\$350,000.00	No
MS07015	Baldwin Park Unified School District				\$57,500.00	\$0.00	New CNG Station	\$57,500.00	No
MS07016	County of Riverside Fleet Services D				\$36,359.00	\$0.00	New CNG Station - Rubidoux	\$36,359.00	No
MS07017	County of Riverside Fleet Services D				\$33,829.00	\$0.00	New CNG Station - Indio	\$33,829.00	No
MS07018	City of Cathedral City				\$350,000.00	\$0.00	New CNG Station	\$350,000.00	No
MS07021	City of Riverside				\$350,000.00	\$0.00	New CNG Station	\$350,000.00	No
MS07050	Southern California Disposal Co.				\$320,000.00	\$0.00	Ten Nat. Gas Refuse Trucks	\$320,000.00	No
MS07062	Caltrans Division of Equipment				\$1,081,818.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$1,081,818.00	No
MS07065	ECCO Equipment Corp.				\$174,525.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$174,525.00	No
MS07067	Recycled Materials Company of Calif				\$99,900.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$99,900.00	No
MS07069	City of Burbank	5/9/2008	3/8/2010	9/8/2011	\$8,895.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$8,895.00	No
MS07074	Albert W. Davies, Inc.	1/25/2008	11/24/2009		\$39,200.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$39,200.00	No
MS07081	Clean Diesel Technologies, Inc.				\$240,347.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$240,347.00	No
MS07082	DCL International, Inc.				\$153,010.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$153,010.00	No
MS07083	Dinex Exhausts, Inc.				\$52,381.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$52,381.00	No
MS07084	Donaldson Company, Inc.				\$42,416.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$42,416.00	No
MS07085	Engine Control Systems Limited				\$155,746.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$155,746.00	No
MS07086	Huss, LLC				\$84,871.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$84,871.00	No
MS07087	Mann+Hummel GmbH				\$189,361.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$189,361.00	No
MS07088	Nett Technologies, Inc.				\$118,760.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$118,760.00	No
MS07089	Rypos, Inc.				\$68,055.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$68,055.00	No
MS07090	Sud-Chemie				\$27,345.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$27,345.00	No
Total: 27		1	ıl .	1	1	1	<u> </u>	1	ш
Closed Co.	ntracts								
ML07023	City of Riverside	6/20/2008	10/19/2014	7/19/2016	\$462,500.00	\$461,476.42	CNG Station Expansion/Purch. 14 H.D. Vehi	\$1,023.58	Yes
ML07024	City of Garden Grove	3/7/2008	9/6/2014	7/6/2016	\$75,000.00	\$75,000.00	Three H.D. CNG Vehicles	\$0.00	Yes
ML07025	City of San Bernardino	8/12/2008	7/11/2010		\$350,000.00	\$350,000.00	Maintenance Facility Modifications	\$0.00	Yes
ML07026	City of South Pasadena	6/13/2008	6/12/2014		\$25,000.00	\$25,000.00	One H.D. CNG Vehicle	\$0.00	Yes
ML07027	Los Angeles World Airports	6/3/2008	7/2/2014		\$25,000.00	\$25,000.00	One H.D. LNG Vehicle	\$0.00	Yes

0	Outlander	Otant Data	Original End Date	Amended End Date	Contract Value	Daniel III and	Partiest Presentation	Award Balance	Billing
Cont.#	Contractor	Start Date		Liid Date	1	Remitted	Project Description		Complete?
ML07028	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	New CNG Refueling Station/Hollywood Yard	\$0.00	Yes
ML07029	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	New CNG Refueling Station/Venice Yard	\$0.00	Yes
ML07030	County of San Bernardino Public Wo	7/11/2008	9/10/2015	44/00/0040	\$200,000.00	\$200,000.00	8 Natural Gas H.D. Vehicles	\$0.00	Yes
ML07033	City of La Habra	5/21/2008	6/20/2014	11/30/2013	\$25,000.00	\$25,000.00	One H.D. Nat Gas Vehicle	\$0.00	Yes
ML07034	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	New CNG Refueling Station/Van Nuys Yard	\$0.00	Yes
ML07036	City of Alhambra	1/23/2009	2/22/2015		\$50,000.00	\$50,000.00	2 H.D. CNG Vehicles	\$0.00	Yes
ML07037	City of Los Angeles, General Service	10/8/2008	10/7/2015		\$255,222.00	\$255,222.00	Upgrade LNG/LCNG Station/East Valley Yar	\$0.00	Yes
ML07039	City of Baldwin Park	6/6/2008	6/5/2014	8/5/2015	\$50,000.00	\$50,000.00	Two N.G. H.D. Vehicles	\$0.00	Yes
ML07040	City of Moreno Valley	6/3/2008	9/2/2014		\$25,000.00	\$25,000.00	One Heavy-Duty CNG Vehicle	\$0.00	Yes
ML07041	City of La Quinta	6/6/2008	6/5/2014		\$25,000.00	\$25,000.00	One CNG Street Sweeper	\$0.00	Yes
ML07042	City of La Quinta	8/15/2008	9/14/2010		\$100,000.00	\$100,000.00	Street Sweeping Operations	\$0.00	Yes
ML07043	City of Redondo Beach	9/28/2008	7/27/2014	10/27/2016	\$125,000.00	\$125,000.00	Five H.D. CNG Transit Vehicles	\$0.00	Yes
ML07044	City of Santa Monica	9/8/2008	3/7/2015	3/7/2017	\$600,000.00	\$600,000.00	24 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML07046	City of Culver City Transportation De	5/2/2008	5/1/2014		\$25,000.00	\$25,000.00	One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML07047	City of Cathedral City	6/16/2008	9/15/2014	3/15/2015	\$225,000.00	\$225,000.00	Two H.D. Nat. Gas Vehicles/New CNG Fueli	\$0.00	Yes
ML07048	City of Cathedral City	9/19/2008	10/18/2010		\$100,000.00	\$84,972.45	Street Sweeping Operations	\$15,027.55	Yes
MS07001	A-Z Bus Sales, Inc.	12/28/2006	12/31/2007	2/29/2008	\$1,920,000.00	\$1,380,000.00	CNG School Bus Buydown	\$540,000.00	Yes
MS07002	BusWest	1/19/2007	12/31/2007	3/31/2008	\$840,000.00	\$840,000.00	CNG School Bus Buydown	\$0.00	Yes
MS07003	Westport Fuel Systems, Inc.	11/2/2007	12/31/2011	6/30/2013	\$1,500,000.00	\$1,499,990.00	Advanced Nat. Gas Engine Incentive Progra	\$10.00	Yes
MS07005	S-W Compressors	3/17/2008	3/16/2010		\$60,000.00	\$7,500.00	Mountain CNG School Bus Demo Program-	\$52,500.00	Yes
MS07006	Coachella Valley Association of Gov	2/28/2008	10/27/2008		\$400,000.00	\$400,000.00	Coachella Valley PM10 Reduction Street Sw	\$0.00	Yes
MS07007	Los Angeles World Airports	5/2/2008	11/1/2014		\$420,000.00	\$420,000.00	Purchase CNG 21 Transit Buses	\$0.00	Yes
MS07008	City of Los Angeles, Department of T	9/18/2009	5/17/2020	9/17/2017	\$1,900,000.00	\$1,900,000.00	Purchase 95 Transit Buses	\$0.00	Yes
MS07009	Orange County Transportation Autho	5/14/2008	4/13/2016		\$800,000.00	\$800,000.00	Purchase 40 Transit Buses	\$0.00	Yes
MS07011	L A Service Authority for Freeway E	3/12/2010	5/31/2011	9/30/2011	\$700,000.00	\$700,000.00	"511" Commuter Services Campaign	\$0.00	Yes
MS07012	City of Los Angeles, General Service	6/13/2008	6/12/2009	6/12/2010	\$50,000.00	\$50,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS07013	Rainbow Disposal Company, Inc.	1/25/2008	3/24/2014	9/24/2014	\$350,000.00	\$350,000.00	New High-Volume CNG Station	\$0.00	Yes
MS07019	City of Cathedral City	1/9/2009	6/8/2010		\$32,500.00	\$32,500.00	Maintenance Facility Modifications	\$0.00	Yes
MS07020	Avery Petroleum	5/20/2009	7/19/2015		\$250,000.00	\$250,000.00	New CNG Station	\$0.00	Yes
MS07049	Palm Springs Disposal Services	10/23/2008	11/22/2014	9/22/2016	\$96,000.00	\$96,000.00	Three Nat. Gas Refuse Trucks	\$0.00	Yes
MS07051	City of San Bernardino	8/12/2008	12/11/2014		\$480,000.00	\$480,000.00	15 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07052	City of Redlands	7/30/2008	11/29/2014		\$160,000.00	\$160,000.00	Five Nat. Gas Refuse Trucks	\$0.00	Yes
MS07053	City of Claremont	7/31/2008	12/30/2014		\$96,000.00	\$96,000.00	Three Nat. Gas Refuse Trucks	\$0.00	Yes
MS07054	Republic Services, Inc.	3/7/2008	9/6/2014	9/6/2016	\$1,280,000.00	\$1,280,000.00	40 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07055	City of Culver City Transportation De	7/8/2008	9/7/2014		\$192,000.00	\$192,000.00	Six Nat. Gas Refuse Trucks	\$0.00	Yes
MS07056	City of Whittier	9/5/2008	3/4/2015		\$32,000.00	\$32,000.00	One Nat. Gas Refuse Trucks	\$0.00	Yes
MS07057	CR&R, Inc.	7/31/2008	8/30/2014	6/30/2015	\$896,000.00	\$896,000.00	28 Nat. 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?
MS07058	The Better World Group	11/17/2007	11/16/2009	11/16/2011	\$247,690.00	\$201,946.21	MSRC Programmatic Outreach Services	\$45,743.79	Yes
MS07059	County Sanitation Districts of L.A. Co	9/5/2008	9/4/2010	7/14/2012	\$231,500.00	\$231,500.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07060	Community Recycling & Resource R	3/7/2008	1/6/2010	7/6/2011	\$177,460.00	\$98,471.00	Off-Road Diesel Equipment Retrofit Program	\$78,989.00	Yes
MS07061	City of Los Angeles, Department of	10/31/2008	8/30/2010	2/28/2013	\$40,626.00	\$40,626.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07063	Shimmick Construction Company, In	4/26/2008	2/25/2010	8/25/2011	\$80,800.00	\$11,956.37	Off-Road Diesel Equipment Retrofit Program	\$68,843.63	Yes
MS07064	Altfillisch Contractors, Inc.	9/19/2008	7/18/2010	1/18/2011	\$160,000.00	\$155,667.14	Off-Road Diesel Equipment Retrofit Program	\$4,332.86	Yes
MS07068	Sukut Equipment Inc.	1/23/2009	11/22/2010	5/22/2012	\$26,900.00	\$26,900.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07070	Griffith Company	4/30/2008	2/28/2010	8/28/2012	\$168,434.00	\$125,504.00	Off-Road Diesel Equipment Retrofit Program	\$42,930.00	Yes
MS07071	Tiger 4 Equipment Leasing	9/19/2008	7/18/2010	1/18/2013	\$210,937.00	\$108,808.97	Off-Road Diesel Equipment Retrofit Program	\$102,128.03	Yes
MS07072	City of Culver City Transportation De	4/4/2008	2/3/2010	8/3/2011	\$72,865.00	\$72,865.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07075	Dan Copp Crushing	9/17/2008	7/16/2010	1/16/2012	\$73,600.00	\$40,200.00	Off-Road Diesel Equipment Retrofit Program	\$33,400.00	Yes
MS07076	Reed Thomas Company, Inc.	8/15/2008	6/14/2010	3/14/2012	\$339,073.00	\$100,540.00	Off-Road Diesel Equipment Retrofit Program	\$238,533.00	Yes
MS07077	USA Waste of California, Inc.	5/1/2009	12/31/2014		\$160,000.00	\$160,000.00	Five Nat. Gas Refuse Trucks (Santa Ana)	\$0.00	Yes
MS07078	USA Waste of California, Inc.	5/1/2009	12/31/2014	12/31/2015	\$256,000.00	\$256,000.00	Eight Nat. Gas Refuse Trucks (Dewey's)	\$0.00	Yes
MS07079	Riverside County Transportation Co	1/30/2009	7/29/2013	12/31/2011	\$20,000.00	\$15,165.45	BikeMetro Website Migration	\$4,834.55	Yes
MS07080	City of Los Angeles Bureau of Sanita	10/31/2008	8/30/2010	8/28/2016	\$63,192.00	\$62,692.00	Off-Road Diesel Equipment Retrofit Program	\$500.00	No
MS07091	BusWest	10/16/2009	3/15/2010		\$33,660.00	\$33,660.00	Provide Lease for 2 CNG School Buses	\$0.00	Yes
MS07092	Riverside County Transportation Co	9/1/2010	10/31/2011		\$350,000.00	\$350,000.00	"511" Commuter Services Campaign	\$0.00	Yes
Total: 60									
Closed/Inc	omplete Contracts								
ML07045	City of Inglewood	2/6/2009	4/5/2015		\$75,000.00	\$25,000.00	3 H.D. Nat. Gas Vehicles	\$50,000.00	No
MS07004	BusWest	7/2/2007	7/1/2009		\$90,928.00	\$68,196.00	Provide Lease for 2 CNG School Buses	\$22,732.00	No
MS07066	Skanska USA Civil West California D	6/28/2008	4/27/2010	10/27/2010	\$111,700.00	\$36,128.19	Off-Road Diesel Equipment Retrofit Program	\$75,571.81	No
MS07073	PEED Equipment Co.	10/31/2008	8/30/2010		\$11,600.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$11,600.00	No
Total: 4									
Open/Com	plete Contracts								
MS07022	CSULA Hydrogen Station and Resea	10/30/2009	12/29/2015	10/29/2019	\$250,000.00	\$250,000.00	New Hydrogen Fueling Station	\$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 2007	7-2008 Contracts								
Open Cont									
ML08028	City of Santa Monica	9/11/2009	9/10/2016	5/10/2019	\$600,000.00	\$0.00	24 CNG Heavy-Duty Vehicles	\$600,000.00	No
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
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
Total: 3					1				
Declined/C	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 Co.	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
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 Wo	4/3/2009	2/2/2010		\$14,875.00	\$14,875.00	70 Vehicles (Diagnostic)	\$0.00	Yes
ML08034	County of San Bernardino Public Wo	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

Comt #	Contractor	Stort Data	Original End Date	Amended End Date	Contract Value	Domittod	Deciset Description	Award Balance	Billing
Cont.#	Contractor City of South Pasadena	Start Date 5/12/2009	7/11/2013	Life Date	1	Remitted	Project Description New CNG Station	\$0.00	Complete?
ML08036	,				\$169,421.00	\$169,421.00			
ML08037 ML08038	City of Glendale	5/20/2009	5/19/2015		\$325,000.00	\$325,000.00	13 CNG Heavy-Duty Vehicles	\$0.00	Yes
	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
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	I	\$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
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
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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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. Modificati	\$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
MS09002	A-Z Bus Sales, Inc.	11/7/2008	12/31/2009	12/31/2010	\$2,520,000.00	\$2,460,000.00	Alternative Fuel School Bus Incentive Progra	\$60,000.00	Yes
MS09004	A-Z Bus Sales, Inc.	1/30/2009	3/31/2009		\$156,000.00	\$156,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS09047	BusWest	7/9/2010	12/31/2010	4/30/2011	\$480,000.00	\$480,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
Total: 58									
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								
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
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: 2

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 200	8-2009 Contracts								
Open Con	tracts								
ML09033	City of Beverly Hills	3/4/2011	5/3/2017	1/3/2019	\$550,000.00	\$100,000.00	10 Nat. Gas Heavy-Duty Vehicles & CNG St	\$450,000.00	No
Total: 1									
Declined/C	Cancelled Contracts								
ML09017	County of San Bernardino Public Wo	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 Manageme				\$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 S	\$425,000.00	No
ML09045	City of Orange				\$125,000.00	\$0.00	Purchase 5 CNG Sweepers	\$125,000.00	No
MS09003	FuelMaker Corporation				\$296,000.00	\$0.00	Home Refueling Apparatus Incentives	\$296,000.00	No
Total: 11		II.		1		1			ļ.
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
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	A . = a . a a	
ML09015	City of Riverside Public Works	9/10/2010	12/9/2011	=/0.//00/0				\$4,534.06	Yes
			, .,	7/31/2013	\$80,060.00	\$79,778.52	Traffic Signal Synchr./Co. of Riverside	\$4,534.06 \$281.48	Yes Yes
ML09016	County of San Bernardino Public Wo	1/28/2010	3/27/2014	7/31/2013	\$80,060.00 \$50,000.00		Traffic Signal Synchr./Co. of Riverside Install New CNG Station		
ML09016 ML09020	County of San Bernardino Public Wo County of San Bernardino	1/28/2010 8/16/2010		7/31/2013		\$79,778.52	<u> </u>	\$281.48	Yes
	,		3/27/2014	7/31/2013	\$50,000.00	\$79,778.52 \$50,000.00	Install New CNG Station	\$281.48 \$0.00	Yes Yes
ML09020	County of San Bernardino	8/16/2010	3/27/2014 2/15/2012	7/31/2013	\$50,000.00 \$49,770.00	\$79,778.52 \$50,000.00 \$49,770.00	Install New CNG Station Remote Vehicle Diagnostics/252 Vehicles	\$281.48 \$0.00 \$0.00	Yes Yes Yes
ML09020 ML09021	County of San Bernardino City of Palm Desert	8/16/2010 7/9/2010	3/27/2014 2/15/2012 3/8/2012	6/14/2013	\$50,000.00 \$49,770.00 \$39,450.00	\$79,778.52 \$50,000.00 \$49,770.00 \$38,248.87	Install New CNG Station Remote Vehicle Diagnostics/252 Vehicles Traffic Signal Synchr./Rancho Mirage	\$281.48 \$0.00 \$0.00 \$1,201.13	Yes Yes Yes Yes
ML09020 ML09021 ML09023	County of San Bernardino City of Palm Desert Los Angeles County Department of P	8/16/2010 7/9/2010 12/10/2010	3/27/2014 2/15/2012 3/8/2012 12/9/2017		\$50,000.00 \$49,770.00 \$39,450.00 \$50,000.00	\$79,778.52 \$50,000.00 \$49,770.00 \$38,248.87 \$50,000.00	Install New CNG Station Remote Vehicle Diagnostics/252 Vehicles Traffic Signal Synchr./Rancho Mirage 2 Heavy-Duty Alternative Fuel Transit Vehicl	\$281.48 \$0.00 \$0.00 \$1,201.13 \$0.00	Yes Yes Yes Yes Yes Yes
ML09020 ML09021 ML09023 ML09024	County of San Bernardino City of Palm Desert Los Angeles County Department of P Los Angeles County Department of P	8/16/2010 7/9/2010 12/10/2010 10/15/2010	3/27/2014 2/15/2012 3/8/2012 12/9/2017 12/14/2012	6/14/2013	\$50,000.00 \$49,770.00 \$39,450.00 \$50,000.00 \$400,000.00	\$79,778.52 \$50,000.00 \$49,770.00 \$38,248.87 \$50,000.00	Install New CNG Station Remote Vehicle Diagnostics/252 Vehicles Traffic Signal Synchr./Rancho Mirage 2 Heavy-Duty Alternative Fuel Transit Vehicl Maintenance Facility Modifications	\$281.48 \$0.00 \$0.00 \$1,201.13 \$0.00 \$400,000.00	Yes Yes Yes Yes Yes No
ML09020 ML09021 ML09023 ML09024 ML09027	County of San Bernardino City of Palm Desert Los Angeles County Department of P Los Angeles County Department of P Los Angeles County Department of P	8/16/2010 7/9/2010 12/10/2010 10/15/2010 7/23/2010	3/27/2014 2/15/2012 3/8/2012 12/9/2017 12/14/2012 3/22/2012	6/14/2013	\$50,000.00 \$49,770.00 \$39,450.00 \$50,000.00 \$400,000.00 \$150,000.00	\$79,778.52 \$50,000.00 \$49,770.00 \$38,248.87 \$50,000.00 \$150,000.00	Install New CNG Station Remote Vehicle Diagnostics/252 Vehicles Traffic Signal Synchr./Rancho Mirage 2 Heavy-Duty Alternative Fuel Transit Vehicl Maintenance Facility Modifications Freeway Detector Map Interface	\$281.48 \$0.00 \$0.00 \$1,201.13 \$0.00 \$400,000.00	Yes Yes Yes Yes Yes Yes Yes Yes No Yes
ML09020 ML09021 ML09023 ML09024 ML09027 ML09029	County of San Bernardino City of Palm Desert Los Angeles County Department of P Los Angeles County Department of P Los Angeles County Department of P City of Whittier	8/16/2010 7/9/2010 12/10/2010 10/15/2010 7/23/2010 11/6/2009	3/27/2014 2/15/2012 3/8/2012 12/9/2017 12/14/2012 3/22/2012 4/5/2016	6/14/2013	\$50,000.00 \$49,770.00 \$39,450.00 \$50,000.00 \$400,000.00 \$150,000.00 \$25,000.00	\$79,778.52 \$50,000.00 \$49,770.00 \$38,248.87 \$50,000.00 \$0.00 \$150,000.00 \$25,000.00	Install New CNG Station Remote Vehicle Diagnostics/252 Vehicles Traffic Signal Synchr./Rancho Mirage 2 Heavy-Duty Alternative Fuel Transit Vehicl Maintenance Facility Modifications Freeway Detector Map Interface 1 Nat. Gas Heavy-Duty Vehicle	\$281.48 \$0.00 \$0.00 \$1,201.13 \$0.00 \$400,000.00 \$0.00	Yes Yes Yes Yes Yes Yes Yes Yes No Yes Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML09034	City of La Palma	11/25/2009	6/24/2015		\$25,000.00	\$25,000.00	1 LPG Heavy-Duty Vehicle	\$0.00	Yes
ML09035	City of Fullerton	6/17/2010	6/16/2017	6/16/2018	\$450,000.00	\$450,000.00	2 Heavy-Duty CNG Vehicles & Install CNG	\$0.00	Yes
ML09037	City of Redondo Beach	6/18/2010	6/17/2016		\$50,000.00	\$50,000.00	Purchase Two CNG Sweepers	\$0.00	Yes
ML09038	City of Chino	9/27/2010	5/26/2017		\$250,000.00	\$250,000.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09041	City of Los Angeles, Bureau of Sanit	10/1/2010	9/30/2017		\$875,000.00	\$875,000.00	Purchase 35 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML09042	Los Angeles Department of Water an	12/10/2010	12/9/2017		\$1,400,000.00	\$1,400,000.00	Purchase 56 Dump Trucks	\$0.00	Yes
ML09043	City of Covina	10/8/2010	4/7/2017	10/7/2018	\$179,591.00	\$179,591.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09046	City of Newport Beach	5/20/2010	5/19/2016		\$162,500.00	\$162,500.00	Upgrade Existing CNG Station, Maintenance	\$0.00	Yes
ML09047	Los Angeles County Department of P	8/13/2014	8/12/2015	11/12/2015	\$400,000.00	\$272,924.53	Maintenance Facility Modifications	\$127,075.47	No
MS09001	Administrative Services Co-Op/Long	3/5/2009	6/30/2012	12/31/2013	\$225,000.00	\$150,000.00	15 CNG Taxicabs	\$75,000.00	Yes
MS09005	Gas Equipment Systems, Inc.	6/19/2009	10/18/2010		\$71,000.00	\$71,000.00	Provide Temp. Fueling for Mountain Area C	\$0.00	Yes
Total: 29									<u>.</u>
Open/Comp	olete Contracts								
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

\$150,000.00

\$875,000.00

\$80,411.18

\$875,000.00

3 Off-Road Vehicles Repowers

Purchase 35 Natural Gas Refuse Trucks

\$69,588.82

\$0.00

Yes

Yes

ML09036

Total: 3

ML09026

Los Angeles County Department of P

City of Long Beach Fleet Services B

10/15/2010

5/7/2010

10/14/2017

5/6/2017

4/14/2019

11/6/2022

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2010	0-2011 Contracts								
Open Cont	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
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	No
ML11045	City of Newport Beach	2/3/2012	8/2/2018	3/2/2021	\$30,000.00	\$0.00	Purchase 1 Nat. Gas H.D. Vehicle	\$30,000.00	No
MS11065	Temecula Valley Unified School Distr	8/11/2012	1/10/2019		\$50,000.00	\$46,112.64	Expansion of Existing CNG Station	\$3,887.36	No
Total: 4	-					1	-	1	-1
Declined/C	ancelled Contracts								
ML11038	City of Santa Monica	5/18/2012	7/17/2018		\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
MS11013	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Huntington Beach	\$150,000.00	No
MS11014	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Santa Ana	\$150,000.00	No
MS11015	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Inglewood	\$150,000.00	No
MS11046	Luis Castro				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11047	Ivan Borjas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11048	Phase II Transportation				\$1,080,000.00	\$0.00	Repower 27 Heavy-Duty Vehicles	\$1,080,000.00	No
MS11049	Ruben Caceras				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11050	Carlos Arrue				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11051	Francisco Vargas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11053	Jose Ivan Soltero				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11054	Albino Meza				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11059	Go Natural Gas				\$150,000.00	\$0.00	New Public Access CNG Station - Paramou	\$150,000.00	No
MS11063	Standard Concrete Products				\$310,825.00	\$0.00	Retrofit Two Off-Road Vehicles under Showc	\$310,825.00	No
MS11070	American Honda Motor Company				\$100,000.00	\$0.00	Expansion of Existing CNG Station	\$100,000.00	No
MS11072	Trillium USA Company DBA Californi				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS11077	DCL America Inc.				\$263,107.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$263,107.00	No
MS11083	Cattrac Construction, Inc.				\$500,000.00	\$0.00	Install DECS on Eight Off-Road Vehicles	\$500,000.00	No
MS11084	Ivanhoe Energy Services and Develo				\$66,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$66,750.00	No
MS11088	Diesel Emission Technologies				\$32,750.00	\$0.00	Retrofit Three H.D. Off-Road Vehicles Under	\$32,750.00	No
MS11089	Diesel Emission Technologies				\$9,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$9,750.00	No
MS11090	Diesel Emission Technologies				\$14,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$14,750.00	No
Total: 22									
Closed Co.	ntracts								
ML11007	Coachella Valley Association of Gov	7/29/2011	7/28/2012		\$250,000.00	\$249,999.96	Regional PM10 Street Sweeping Program	\$0.04	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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing 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
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
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
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
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
MS11052	Krisda Inc	9/27/2012	6/26/2013		\$120,000.00	\$120,000.00	Repower Three Heavy-Duty Vehicles	\$0.00	Yes
MS11056	The Better World Group	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
MS11061	Eastern Municipal Water District	3/29/2012	5/28/2015		\$11,659.00	\$1,450.00	Retrofit One Off-Road Vehicle under Showc	\$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 Showc	\$5,501.00	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
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: 28			1		1			L	
Closed/Inc	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 B	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	olete Contracts								
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
		i .	İ	i	1	1		i	+

\$210,000.00

\$260,000.00

\$90,000.00

\$210,000.00

\$260,000.00

\$90,000.00

Purchase 7 Nat. Gas H.D. Vehicles

Purchase 3 Nat. Gas H.D. Vehicles

Expand Existing CNG Station, 2 H.D. Vehicl

\$0.00

\$0.00

\$0.00

Yes

Yes

Yes

1/27/2012

4/20/2012

12/5/2014

9/26/2018

12/19/2018

6/4/2022

6/26/2019

9/19/2020

City of Whittier

City of Rancho Cucamonga

County of Los Angeles, Dept of Publi

ML11021

ML11023

ML11024

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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
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
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, Department of	5/4/2012	1/3/2019		\$630,000.00	\$630,000.00	Purchase 21 H.D. CNG 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
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
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
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
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
MS11019	City of Corona	11/29/2012	4/28/2020		\$225,000.00	\$225,000.00	Expansion of Existing CNG Station	\$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
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
MS11066	Torrance Unified School District	11/19/2012	9/18/2018		\$42,296.00	\$42,296.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11067	City of Redlands	5/24/2012	11/23/2018	11/23/2019	\$85,000.00	\$85,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11068	Ryder System Inc.	7/28/2012	10/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Fontana)	\$0.00	Yes
MS11069	Ryder System Inc.	7/28/2012	8/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Orange)	\$0.00	Yes
MS11071	City of Torrance Transit Department	12/22/2012	1/21/2019	1/21/2020	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11073	Los Angeles Unified School District	9/11/2015	2/10/2022		\$175,000.00	\$175,000.00	Expansion of Existing CNG Station	\$0.00	Yes
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

Total: 30

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 201	1-2012 Contracts								
Open Cont	racts								
ML12014	City of Santa Ana	11/8/2013	8/7/2020		\$384,000.00	\$4,709.00	9 H.D. Nat. Gas & LPG Trucks, EV Charging	\$379,291.00	No
ML12018	City of West Covina	10/18/2013	10/17/2020	8/17/2023	\$300,000.00	\$0.00	Expansion of Existing CNG Station	\$300,000.00	No
ML12043	City of Hemet	6/24/2013	9/23/2019		\$60,000.00	\$0.00	Two Heavy-Duty Nat. Gas Vehicles	\$60,000.00	No
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020	6/13/2022	\$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	\$40,375.80	Purchase One Nat. Gas H.D. Vehicle/Street	\$17,080.20	No
ML12090	City of Palm Springs	10/9/2015	10/8/2021		\$21,163.00	\$0.00	EV Charging Infrastructure	\$21,163.00	No
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
Total: 7				II.	1	l		<u>I</u>	
Pending E	xecution Contracts								
ML12091	City of Bellflower				\$100,000.00	\$0.00	EV Charging Infrastructure	\$100,000.00	No
Total: 1		-	-	•					
Declined/C	ancelled Contracts								
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte				\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wo				\$250,000.00	\$0.00	Install New CNG Station	\$250,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$20,000.00	\$0.00	Two Medium-Duty LPG Vehicles	\$20,000.00	No
ML12052	City of Whittier	3/14/2013	7/13/2019		\$165,000.00	\$0.00	Expansion of Existing CNG Station	\$165,000.00	No
ML12053	City of Mission Viejo				\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
MS12007	WestAir Gases & Equipment				\$100,000.00	\$0.00	Construct New Limited-Acess CNG Station	\$100,000.00	No
MS12027	C.V. Ice Company, Inc.	5/17/2013	11/16/2019		\$75,000.00	\$0.00	Purchase 3 Medium-Heavy Duty Vehicles	\$75,000.00	No
MS12030	Complete Landscape Care, Inc.				\$150,000.00	\$0.00	Purchase 6 Medium-Heavy Duty Vehicles	\$150,000.00	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$122,719.00	\$0.00	Retrofit Six Vehicles w/DECS - Showcase III	\$122,719.00	No
MS12070	Valley Music Travel/CID Entertainme				\$99,000.00	\$0.00	Implement Shuttle Service to Coachella Mus	\$99,000.00	No
Total: 12		1	1	1				L	
Closed Co.	ntracts								
ML12013	City of Pasadena	10/19/2012	3/18/2015	9/18/2015	\$200,000.00	\$65,065.00	Electric Vehicle Charging Infrastructure	\$134,935.00	Yes
ML12019	City of Palm Springs	9/6/2013	7/5/2015		\$38,000.00	\$16,837.00	EV Charging Infrastructure	\$21,163.00	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
ML12023	County of Los Angeles Internal Servi	8/1/2013	2/28/2015		\$250,000.00	\$192,333.00	EV Charging Infrastructure	\$57,667.00	Yes
ML12037	Coachella Valley Association of Gov	3/14/2013	3/13/2014		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML12041	City of Anaheim Public Utilities Depa	4/4/2014	11/3/2015	11/3/2017	\$68,977.00	\$38,742.16	EV Charging Infrastructure	\$30,234.84	Yes
ML12042	City of Chino Hills	1/18/2013	3/17/2017		\$87,500.00	\$87,500.00	Expansion of Existing CNG Station	\$0.00	Yes
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

C	Contractor	Ctant Data	Original End Date	Amended End Date	Contract Value	Domittod	Decises Description	Award Balance	Billing
Cont.#	Contractor	Start Date				Remitted	Project Description EV Charging Infrastructure		Complete?
ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$402,400.00	\$385,363.00		\$17,037.00	Yes
ML12054	City of Palm Desert	9/30/2013	2/28/2015		\$77,385.00	\$77,385.00	EV Charging Infrastructure	\$0.00	Yes
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
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013		\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadiu	\$88,830.00	Yes
MS12002	Orange County Transportation Autho	9/7/2012	4/30/2013		\$342,340.00	\$333,185.13	Express Bus Service to Orange County Fair	\$9,154.87	Yes
MS12003	Orange County Transportation Autho	7/20/2012	2/28/2013		\$234,669.00	\$167,665.12	Implement Metrolink Service to Angel Stadiu	\$67,003.88	Yes
MS12005	USA Waste of California, Inc.	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12006	Waste Management Collection & Re	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12012	Rim of the World Unified School Dist	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
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
MS12059	Orange County Transportation Autho	2/28/2013	12/27/2014		\$75,000.00	\$75,000.00	Maintenance Facilities Modifications	\$0.00	Yes
MS12061	Orange County Transportation Autho	3/14/2014	3/13/2017		\$224,000.00	\$114,240.00	Transit-Oriented Bicycle Sharing Program	\$109,760.00	Yes
MS12062	Fraser Communications	12/7/2012	5/31/2014		\$998,669.00	\$989,218.49	Develop & Implement "Rideshare Thursday"	\$9,450.51	Yes
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	\$18,350.59	Yes
MS12076	City of Ontario, Housing & Municipal	3/8/2013	4/7/2015		\$75,000.00	\$75,000.00	Maintenance Facilities Modification	\$0.00	Yes
MS12078	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$73,107.00	Maintenance Facility Modifications - Vernon	\$1,893.00	Yes
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
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: 34									
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
ML12020	City of Los Angeles, Department of	9/27/2012	3/26/2019	3/26/2020	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles	\$0.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
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
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
ML12046	City of Irvine	8/11/2013	3/10/2021		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12047	City of Orange	2/1/2013	1/31/2019		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
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
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
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12010	Murrieta Valley Unified School Distric	4/5/2013	9/4/2019		\$242,786.00	\$242,786.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12011	Southern California Gas Company	6/14/2013	6/13/2019	5/28/2021	\$150,000.00	\$150,000.00	Construct New Public-Access CNG Station -	\$0.00	Yes
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
MS12026	U-Haul Company of California	3/14/2013	3/13/2019		\$500,000.00	\$353,048.26	Purchase 23 Medium-Heavy Duty Vehicles	\$146,951.74	Yes
MS12028	Dy-Dee Service of Pasadena, Inc.	12/22/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 2 Medium-Duty and 1 Medium-He	\$5,000.00	Yes
MS12029	Community Action Partnership of Or	11/2/2012	11/1/2018		\$25,000.00	\$14,850.00	Purchase 1 Medium-Heavy Duty Vehicle	\$10,150.00	Yes
MS12031	Final Assembly, Inc.	11/2/2012	11/1/2018		\$50,000.00	\$32,446.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
MS12032	Fox Transportation	12/14/2012	12/13/2018		\$500,000.00	\$500,000.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12033	Mike Diamond/Phace Management	12/22/2012	12/21/2018	6/21/2021	\$148,900.00	\$148,900.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	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
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VSP	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12058	Krisda Inc	4/24/2013	1/23/2019		\$25,000.00	\$25,000.00	Repower One Heavy-Duty Off-Road Vehicle	\$0.00	Yes
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
MS12071	Transit Systems Unlimited, Inc.	5/17/2013	12/16/2018		\$21,250.00	\$21,250.00	Expansion of Existing CNG Station	\$0.00	Yes
MS12072	99 Cents Only Stores	4/5/2013	9/4/2019		\$100,000.00	\$100,000.00	Construct New CNG Station	\$0.00	Yes
MS12073	FirstCNG, LLC	7/27/2013	12/26/2019		\$150,000.00	\$150,000.00	Construct New CNG Station	\$0.00	Yes
MS12074	Arcadia Unified School District	7/5/2013	9/4/2019		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$100,000.00	\$100,000.00	Expansion of Existing CNG Infrastructure	\$0.00	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
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

Total: 34

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2012	2-2014 Contracts								
Open Cont									
ML14012	City of Santa Ana	2/13/2015	10/12/2021		\$244,000.00	\$0.00	EV Charging and 7 H.D. LPG Vehicles	\$244,000.00	No
ML14018	City of Los Angeles, Department of	3/6/2015	9/5/2021	12/5/2022	\$810,000.00	\$720,000.00	Purchase 27 H.D. Nat. Gas Vehicles	\$90,000.00	No
ML14019	City of Corona Public Works	12/5/2014	6/4/2020	3/6/2023	\$178,263.00	\$111,517.18	EV Charging, Bicycle Racks, Bicycle Locker	\$66,745.82	No
ML14021	Riverside County Regional Park and	7/24/2014	12/23/2016	12/23/2018	\$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	9/1/2019	\$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	9/1/2019	\$230,000.00	\$0.00	Maintenance Fac. Modifications-Baldwin Par	\$230,000.00	No
ML14025	County of Los Angeles Dept of Publi	10/2/2015	7/1/2018	7/1/2024	\$300,000.00	\$0.00	Construct New CNG Station in Malibu	\$300,000.00	No
ML14026	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	5/1/2024	\$300,000.00	\$0.00	Construct New CNG Station in Castaic	\$300,000.00	No
ML14027	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023	6/1/2024	\$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	6/8/2019	\$425,000.00	\$25,000.00	Bicycle Racks, Outreach & Education	\$400,000.00	No
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$105,000.00	\$48,250.00	One HD Nat Gas Vehicle, EV Charging, Bicy	\$56,750.00	No
ML14055	City of Highland	10/10/2014	3/9/2018	3/9/2019	\$500,000.00	\$0.00	Bicycle Lanes and Outreach	\$500,000.00	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
ML14062	City of San Fernando	3/27/2015	5/26/2021		\$387,091.00	\$0.00	Expand Existing CNG Fueling Station	\$387,091.00	No
ML14067	City of Duarte	12/4/2015	1/3/2023	6/3/2024	\$60,000.00	\$0.00	Purchase Two Electric Buses	\$60,000.00	No
ML14068	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	\$10,183.00	\$0.00	Electric Vehicle Charging Infrastructure	\$10,183.00	No
ML14069	City of Beaumont	3/3/2017	3/2/2025		\$200,000.00	\$0.00	Construct New CNG Infrastructure	\$200,000.00	No
ML14070	City of Rancho Cucamonga	9/3/2016	12/2/2018		\$365,245.00	\$0.00	Bicycle Trail Improvements	\$365,245.00	No
ML14072	City of Cathedral City	8/13/2014	1/12/2021		\$136,000.00	\$0.00	Medium & H.D. Vehicles, EV Charging, Bike	\$136,000.00	No
ML14093	County of Los Angeles Dept of Publi	8/14/2015	1/13/2019		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
MS14037	Penske Truck Leasing Co., L.P.	4/7/2017	6/6/2020		\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Carson	\$75,000.00	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019	10/6/2020	\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018	4/4/2020	\$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	3/26/2020	\$1,250,000.00	\$573,800.00	Implement Various Signal Synchronization P	\$676,200.00	No
MS14076	Rialto Unified School District	6/17/2015	2/16/2022		\$225,000.00	\$213,750.00	New Public Access CNG Station	\$11,250.00	No
MS14079	Waste Resources, Inc.	9/14/2016	8/13/2022	8/13/2023	\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14082	Grand Central Recycling & Transfer	12/4/2015	3/3/2023	3/3/2024	\$150,000.00	\$0.00	Construct New Public Access CNG Station	\$150,000.00	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: 28	1		I	1	1	1	'		
Pending Ex	xecution Contracts								
ML14095	City of South Pasadena				\$142,096.00	\$0.00	Bicycle Trail Improvements	\$142,096.00	No
Total: 1									
Declined/C	ancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existng CNG Infrastructure	\$32,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS14035	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Sun Valle	\$75,000.00	No
MS14036	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - La Mirad	\$75,000.00	No
MS14038	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Fontana	\$75,000.00	No
MS14043	City of Anaheim				\$175,000.00	\$0.00	Expansion of Existing CNG Station	\$175,000.00	No
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14085	Prologis, L.P.				\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14086	San Gabriel Valley Towing I				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14091	Serv-Wel Disposal				\$100,000.00	\$0.00	New Limited-Access CNG Infrastructure	\$100,000.00	No
Total: 9		1	1		1				'
Closed Cor	ntracts								
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14015	Coachella Valley Association of Gov	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14020	County of Los Angeles Dept of Publi	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
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
ML14094	City of Yucaipa	6/9/2017	6/8/2018		\$84,795.00	\$84,795.00	Installation of Bicycle Lanes	\$0.00	Yes
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$1,199,512.68	Clean Fuel Transit Service to Dodger Stadiu	\$17,124.32	Yes
MS14002	Orange County Transportation Autho	9/6/2013	4/30/2014		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Orange Count	\$0.00	Yes
MS14003	Orange County Transportation Autho	8/1/2013	4/30/2014	10/30/2014	\$194,235.00	\$184,523.00	Implement Metrolink Service to Angel Stadiu	\$9,712.00	Yes
MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014		\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$515,200.00	\$511,520.00	Provide Expanded Shuttle Service to Hollyw	\$3,680.00	Yes
MS14007	Orange County Transportation Autho	6/6/2014	4/30/2015		\$208,520.00	\$189,622.94	Implement Special Metrolink Service to Ang	\$18,897.06	Yes
MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$0.00	Yes
MS14009	A-Z Bus Sales, Inc.	1/17/2014	12/31/2014	3/31/2015	\$388,000.00	\$388,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS14039	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Irvine	\$0.00	Yes
MS14040	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Santa An	\$0.00	Yes
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
	1	1		1	1	1	1		1

\$1,250,000.00

\$221,312.00

\$239,645.00

\$79,660.00

\$200,000.00

\$1,250,000.00

\$221,312.00

\$195,377.88

\$66,351.44

\$200,000.00

Implement Various Signal Synchronization P

Implement Special Metrolink Service to Ang

Special Metrolink Service to Autoclub Speed

Enhanced Fleet Modernization Program

Anaheim Resort Circulator Service

\$0.00

\$0.00

\$0.00

\$44,267.12

\$13,308.56

Yes

Yes

Yes

Yes

Yes

MS14058

MS14073

MS14087

MS14088

MS14089

Orange County Transportation Autho

Orange County Transportation Autho

Southern California Regional Rail Aut

Anaheim Transportation Network

Top Shelf Consulting, LLC

11/7/2014

1/9/2015

8/14/2015

5/7/2015

1/18/2017

4/6/2016

4/30/2017

4/30/2016

9/30/2015

8/4/2016

4/6/2017

3/31/2017

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
Total: 27							·		
Closed/Inco	omplete 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
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
MS14092	West Covina Unified School District	9/3/2016	12/2/2022		\$124,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$124,000.00	No
Total: 3			I			,			-
Open/Comp	olete Contracts								
ML14013	City of Los Angeles, Bureau of Sanit	10/7/2016	2/6/2025		\$400,000.00	\$400,000.00	Purchase 14 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML14014	City of Torrance	9/5/2014	12/4/2019		\$56,000.00	\$56,000.00	EV Charging Infrastructure	\$0.00	Yes
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$380,000.00	Purchase 2 H.D. Vehicles, Expansion of Exi	\$0.00	Yes
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
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 Manageme	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	Yes
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14033	City of Irvine	7/11/2014	2/10/2021	2/10/2022	\$60,000.00	\$60,000.00	Purchase 2 H.D. CNG Vehicles	\$0.00	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	Yes
ML14061	City of La Habra	3/11/2016	3/10/2022		\$41,600.00	\$41,270.49	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$329.51	Yes
ML14064	City of Claremont	7/11/2014	7/10/2020	1/10/2021	\$60,000.00	\$60,000.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$22,485.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$175,000.00	\$175,000.00	Limited-Access CNG Station, Vehicle Maint.	\$0.00	Yes
MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$150,000.00	\$150,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS14044	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Santa A	\$0.00	Yes
MS14045	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Inglewoo	\$0.00	Yes
MS14046	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$150,000.00	\$150,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
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 Di	7/22/2016	11/21/2023		\$300,000.00	\$293,442.00	Expansion of Existing CNG Infrastructure/Ma	\$6,558.00	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
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									
ML16005	City of Palm Springs	3/4/2016	10/3/2017		\$40,000.00	\$0.00	Install Bicycle Racks, and Implement Bicycl	\$40,000.00	No
ML16006	City of Cathedral City	4/27/2016	4/26/2022		\$55,000.00	\$0.00	Purchase 1 H.D. Nat. Gas Vehicle, Bicycle	\$55,000.00	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	11/19/2023	\$60,000.00	\$0.00	Purchase 3 Medium-Duty and 1 Heavy-Duty	\$60,000.00	No
ML16009	City of Fountain Valley	10/6/2015	2/5/2018	2/5/2019	\$46,100.00	\$0.00	Install EV Charging Infrastructure	\$46,100.00	No
ML16010	City of Fullerton	10/7/2016	4/6/2023		\$370,500.00	\$0.00	Expand Existing CNG Station, EV Charging I	\$370,500.00	No
ML16013	City of Monterey Park	12/4/2015	7/3/2022	7/3/2023	\$90,000.00	\$0.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$90,000.00	No
ML16016	City of Los Angeles, Department of	2/5/2016	12/4/2022		\$630,000.00	\$540,000.00	Purchase 18 Heavy-Duty Nat. Gas Vehicles	\$90,000.00	No
ML16017	City of Long Beach	2/5/2016	8/4/2023		\$1,445,400.00	\$951,400.00	Purchase 50 Medium-Duty, 19 H.D. Nat. Ga	\$494,000.00	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
ML16019	City of Los Angeles, Dept of General	1/25/2017	3/24/2020		\$102,955.00	\$0.00	Install EV Charging Infrastructure	\$102,955.00	No
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$0.00	Install EV Charging Infrastructure	\$49,400.00	No
ML16022	Los Angeles Department of Water an	5/5/2017	3/4/2024		\$360,000.00	\$0.00	Purchase 13 H.D. Nat. Gas Vehicles	\$360,000.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023	4/21/2024	\$180,535.00	\$0.00	Purchase H.D. Nat. Gas Vehicle, Expand Ex	\$180,535.00	No
ML16032	City of Azusa	9/9/2016	4/8/2019	4/8/2020	\$474,925.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$474,925.00	No
ML16034	City of Riverside	3/11/2016	10/10/2018	10/10/2019	\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16036	City of Brea	3/4/2016	12/3/2018		\$500,000.00	\$0.00	Install a Class 1 Bikeway	\$500,000.00	No
ML16038	City of Palm Springs	4/1/2016	7/31/2022		\$230,000.00	\$0.00	Install Bicycle Lanes & Purchase 4 Heavy-D	\$230,000.00	No
ML16039	City of Torrance Transit Department	1/6/2017	9/5/2022		\$32,000.00	\$0.00	Install EV Charging Infrastructure	\$32,000.00	No
ML16040	City of Eastvale	1/6/2017	7/5/2022		\$110,000.00	\$0.00	Install EV Charging Infrastructure	\$110,000.00	No
ML16041	City of Moreno Valley	9/3/2016	1/2/2021	1/2/2022	\$20,000.00	\$0.00	Install EV Charging Infrastructure	\$20,000.00	No
ML16042	City of San Dimas	4/1/2016	12/31/2019	12/31/2020	\$55,000.00	\$0.00	Install EV Charging Infrastructure	\$55,000.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$0.00	Maintenance Facility Modifications	\$275,000.00	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		\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16048	City of Placentia	3/26/2016	5/25/2021	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		\$315,576.00	\$0.00	Install Two Class 1 Bikeways	\$315,576.00	No
ML16053	City of Claremont	3/11/2016	7/10/2018	5/10/2020	\$498,750.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$498,750.00	No
ML16054	City of Yucaipa	3/26/2016	7/26/2018	7/26/2019	\$120,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$120,000.00	No
ML16056	City of Ontario	3/23/2016	9/22/2020	9/22/2021	\$150,000.00	\$0.00	Expansion of an Existing CNG Station	\$150,000.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019		\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$491,898.00	\$0.00	Purchase 15 H.D. Nat. Gas Vehicles and Ins	\$491,898.00	No
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$0.00	Implement an "Open Streets" Event	\$73,910.00	No
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	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16069	City of West Covina	3/10/2017	6/9/2021		\$54,199.00	\$0.00	Installation of EV Charging Infrastructure	\$54,199.00	No
ML16070	City of Beverly Hills	2/21/2017	6/20/2023		\$90,000.00	\$90,000.00	Purchase 3 H.D. Nat. Gas Vehicles	\$0.00	No
ML16071	City of Highland	5/5/2017	1/4/2020		\$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		\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
ML16076	City of San Fernando	2/21/2017	8/20/2021		\$100,000.00	\$0.00	Install EV Charging Infrastructure	\$100,000.00	No
ML16077	City of Rialto	5/3/2018	10/2/2021		\$463,216.00	\$0.00	Pedestrian Access Improvements, Bicycle L	\$463,216.00	No
ML16083	City of El Monte	4/1/2016	4/30/2021	4/30/2023	\$57,210.00	\$0.00	Install EV Charging Infrastructure	\$57,210.00	No
ML16122	City of Wildomar	6/8/2018	6/7/2019		\$500,000.00	\$0.00	Install Bicycle Lanes	\$500,000.00	No
MS16029	Orange County Transportation Autho	1/12/2018	6/11/2020		\$851,883.00	\$0.00	Transportation Control Measure Partnership	\$851,883.00	No
MS16030	The Better World Group	12/19/2015	12/31/2017	12/31/2019	\$256,619.00	\$157,056.68	Programmic Outreach Services to the MSR	\$99,562.32	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
MS16086	San Bernardino County Transportatio	9/3/2016	10/2/2021		\$800,625.00	\$229,589.91	Freeway Service Patrols	\$571,035.09	No
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$0.00	Construct New Limited-Access CNG Station	\$100,000.00	No
MS16090	Los Angeles County MTA	10/27/2016	4/26/2020		\$2,500,000.00	\$0.00	Expansion of the Willowbrook/Rosa Parks Tr	\$2,500,000.00	No
MS16091	San Bernardino County Transportatio	10/7/2016	11/6/2018		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
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	No
MS16093	Orange County Transportation Autho	9/3/2016	3/2/2018	9/2/2018	\$1,553,657.00	\$0.00	Implement a Mobile Ticketing System	\$1,553,657.00	No
MS16094	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
MS16096	San Bernardino County Transportatio	10/27/2016	12/26/2019		\$450,000.00	\$0.00	EV Charging Infrastructure	\$450,000.00	No
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$175,000.00	Expand CNG Station & Modify Maintenance	\$75,000.00	No
MS16102	Nasa Services, Inc.	2/21/2017	4/20/2023		\$100,000.00	\$90,000.00	Construct a Limited-Access CNG Station	\$10,000.00	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	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16110	City of Riverside	10/6/2017	2/5/2025		\$300,000.00	\$0.00	Expansion of Exisiting CNG Station and Mai	\$300,000.00	No
MS16112	Orange County Transportation Autho	4/14/2017	3/13/2024		\$1,470,000.00	\$465,000.00	Repower Up to 98 Transit Buses	\$1,005,000.00	No
MS16113	Los Angeles County MTA	5/12/2017	4/11/2024		\$1,875,000.00	\$0.00	Repower Up to 125 Transit Buses	\$1,875,000.00	No
MS16115	City of Santa Monica	4/14/2017	7/13/2025		\$870,000.00	\$256,500.00	Repower 58 Transit Buses	\$613,500.00	No
MS16117	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$166,250.00	Expansion of Existing CNG Infrastructure	\$8,750.00	No
MS16118	Omnitrans	4/21/2017	6/20/2023		\$175,000.00	\$166,250.00	Expansion of Existing CNG Infrastructure	\$8,750.00	No
MS16119	Omnitrans	4/21/2017	8/20/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS16120	Omnitrans	4/7/2017	5/6/2025		\$945,000.00	\$0.00	Repower 63 Existing Buses	\$945,000.00	No
MS16121	Long Beach Transit	11/3/2017	4/2/2024		\$600,000.00	\$0.00	Purchase 40 New Transit Buses with Near-Z	\$600,000.00	No
Total: 66									
Pending Ex	ecution Contracts								

Pending Ex	recution Contracts					
MS16106	City of Lawndale	\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16123	Orange County Transportation Autho	\$91,760.00	\$0.00	Install La Habra Union Pacific Bikeway	\$91,760.00	No
MS16124	Riverside County Transportation Co	\$253,239.00	\$0.00	Extended Freeway Service Patrols	\$253,239.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
Total: 3							.,		
Declined/C	ancelled Contracts								
ML16014	City of Dana Point				\$153,818.00	\$0.00	Extend an Existing Class 1 Bikeway	\$153,818.00	No
ML16065	City of Temple City				\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16067	City of South El Monte				\$73,329.00	\$0.00	Implement an "Open Streets" Event	\$73,329.00	No
ML16074	City of La Verne	7/22/2016	1/21/2023		\$365,000.00	\$0.00	Install CNG Fueling Station	\$365,000.00	No
MS16043	LBA Realty Company LLC				\$100,000.00	\$0.00	Install Limited-Access CNG Station	\$100,000.00	No
MS16080	Riverside County Transportation Co				\$1,200,000.00	\$0.00	Passenger Rail Service for Coachella and St	\$1,200,000.00	No
MS16098	Long Beach Transit				\$198,957.00	\$0.00	Provide Special Bus Service to Stub Hub Ce	\$198,957.00	No
MS16104	City of Perris				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
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: 12			1	J.		1		1	-
Closed Cor	ntracts								
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	No
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 Gov	4/27/2016	4/26/2018		\$250,000.00	\$250,000.00	Street Sweeping Operations in Coachella Va	\$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
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
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 Bi	\$1,195.28	Yes
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$1,332,039.84	Clean Fuel Transit Service to Dodger Stadiu	\$17,960.16	Yes
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange Count	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16004	Mineral LLC	9/4/2015	7/3/2017	1/3/2018	\$27,690.00	\$9,300.00	Design, Develop, Host and Maintain MSRC	\$18,390.00	Yes
MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$396,930.00	Implement Special Shuttle Service from Uni	\$168,670.00	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
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

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
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: 23									
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
ML16023	City of Banning	12/11/2015	12/10/2021		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
ML16024	City of Azusa	4/27/2016	2/26/2022		\$30,000.00	\$30,000.00	Purchase 1 H.D. Nat. Gas Vehicle	\$0.00	Yes
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 Veh	\$0.00	Yes
ML16059	City of Burbank	4/1/2016	2/28/2022		\$180,000.00	\$180,000.00	Purchase 6 H.D. Nat. Gas Vehicles	\$0.00	No
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		\$25,000.00	\$21,003.82	Installation of EV Charging Infrastructure	\$3,996.18	Yes
ML16063	City of Glendora	3/4/2016	4/3/2022		\$30,000.00	\$30,000.00	Purchase One H.D. Nat. Gas Vehicle	\$0.00	Yes
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
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	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
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
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	6-2018 Contracts								
Open Cont	racts								
ML18019	City of Hidden Hills	5/3/2018	5/2/2022		\$49,999.00	\$10,000.00	Purchase Two Light-Duty ZEVs and EVSE	\$39,999.00	No
ML18020	City of Colton	5/3/2018	4/2/2024		\$67,881.00	\$0.00	Purchase One Medium-Duty and One Heavy	\$67,881.00	No
ML18021	City of Signal Hill	4/6/2018	1/5/2022		\$49,661.00	\$0.00	Install EVSE	\$49,661.00	No
ML18022	City of Desert Hot Springs	5/3/2018	1/2/2020		\$50,000.00	\$0.00	Traffic Signal and Synchronization Project	\$50,000.00	No
ML18028	City of Artesia	6/28/2018	3/27/2025		\$50,000.00	\$0.00	Install EVSE	\$50,000.00	No
ML18030	City of Grand Terrace	6/28/2018	3/27/2022		\$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
ML18033	City of Duarte	8/8/2018	2/7/2025		\$50,000.00	\$0.00	Purchase 1-HD ZEV	\$50,000.00	No
ML18034	City of Calabasas	6/8/2018	3/7/2022		\$50,000.00	\$0.00	Install EVSE	\$50,000.00	No
ML18035	City of Westlake Village	8/8/2018	11/7/2022		\$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 EVSE	\$50,000.00	No
ML18037	City of Westminster	6/28/2018	6/27/2024		\$120,900.00	\$0.00	Install EVSE, Purchase up to 3-LD ZEV & 1-	\$120,900.00	No
ML18039	City of Redlands	6/28/2018	7/27/2024		\$87,000.00	\$0.00	Purchase 1 Medium/Heavy-Duty ZEV and In	\$87,000.00	No
ML18040	City of Agoura Hills	7/13/2018	6/12/2022		\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	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
ML18042	City of San Fernando	6/28/2018	2/27/2024		\$10,000.00	\$0.00	Purchase 1 Lighty-Duty ZEV	\$10,000.00	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		\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18045	City of Culver City Transportation De	6/28/2018	6/27/2025		\$51,000.00	\$0.00	Purchase Light-Duty ZEV	\$51,000.00	No
ML18047	City of Whittier	8/8/2018	4/7/2026		\$113,910.00	\$0.00	Purchase 5 Heavy-Duty Near ZEVs	\$113,910.00	No
ML18048	City of Lynwood	6/28/2018	10/27/2024		\$93,500.00	\$0.00	Purchase Up to 3 Medium-Duty Zero-Emissi	\$93,500.00	No
ML18049	City of Downey	7/6/2018	5/5/2023		\$148,260.00	\$0.00	Install EVSE	\$148,260.00	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
ML18052	City of Garden Grove	8/8/2018	10/7/2022		\$53,593.00	\$0.00	Purchase 4 L.D. ZEVs and Infrastructure	\$53,593.00	No
ML18053	City of Paramount	9/7/2018	3/6/2023		\$72,580.00	\$0.00	Install EV Charging Infrastructure	\$72,580.00	No
ML18054	City of La Habra Heights	8/8/2018	4/7/2022		\$9,200.00	\$0.00	Purchase 1 L.D. ZEV	\$9,200.00	No
ML18062	City of Beaumont	8/8/2018	9/7/2024		\$25,000.00	\$0.00	Purchase 1 Heavy-Duty Near-ZEV	\$25,000.00	No
ML18067	City of Pico Rivera	9/7/2018	11/6/2022		\$83,500.00	\$0.00	Instal EVSE	\$83,500.00	No
ML18071	City of Chino Hills	9/7/2018	10/6/2022		\$30,000.00	\$0.00	Purchase 2 Light-Duty ZEVs and Install EVS	\$30,000.00	No
MS18001	Los Angeles County MTA	6/29/2017	4/30/2018		\$807,945.00	\$468,050.00	Provide Clean Fuel Transit Service to Dodge	\$339,895.00	No
MS18002	Southern California Association of G	6/9/2017	11/30/2018	6/30/2019	\$2,500,000.00	\$419,111.87	Regional Active Transportation Partnership	\$2,080,888.13	No
MS18003	Geographics	2/21/2017	2/20/2021		\$56,953.00	\$49,637.36	Design, Host and Maintain MSRC Website	\$7,315.64	No
MS18004	Orange County Transportation Autho	8/3/2017	4/30/2019		\$503,272.00	\$216,260.53	Provide Special Rail Service to Angel Stadiu	\$287,011.47	No
MS18005	Orange County Transportation Autho	1/5/2018	4/30/2019		\$834,222.00	\$405,709.29	Clean Fuel Bus Service to OC Fair	\$428,512.71	No

_			Original End Date	Amended End Date	Contract Value			Award	Billing
Cont.#	Contractor	Start Date		End Date		Remitted	Project Description	Balance	Complete?
MS18006	Anaheim Transportation Network	10/6/2017	2/28/2020		\$219,564.00	\$9,488.22	Implement Anaheim Circulator Service	\$210,075.78	No
MS18008	Foothill Transit	1/12/2018	3/31/2019		\$100,000.00	\$49,406.61	Special Transit Service to LA County Fair	\$50,593.39	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
MS18010	Southern California Regional Rail Aut	12/28/2017	7/31/2019		\$351,186.00	\$148,570.20	Implement Special Metrolink Service to Unio	\$202,615.80	No
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	No
MS18012	City of Hermosa Beach	2/2/2018	2/1/2024		\$36,000.00	\$0.00	Construct New Limited-Access CNG Station	\$36,000.00	No
MS18015	Southern California Association of G	7/13/2018	2/28/2021		\$2,000,000.00	\$0.00	Southern California Future Communities Par	\$2,000,000.00	No
MS18018	City of Norwalk	6/8/2018	9/7/2019		\$75,000.00	\$0.00	Vehicle Maintenance Facility Modifications	\$75,000.00	No
MS18023	Riverside County Transportation Co	6/28/2018	6/27/2021		\$500,000.00	\$0.00	Weekend Freeway Service Patrols	\$500,000.00	No
MS18024	Riverside County Transportation Co	6/28/2018	8/27/2021		\$1,500,000.00	\$0.00	Vanpool Incentive Program	\$1,500,000.00	No
MS18029	Irvine Ranch Water District	8/8/2018	10/7/2024		\$190,000.00	\$0.00	Install New Limited Access CNG Station & T	\$190,000.00	No
Total: 45									
Pending Ex	ecution Contracts								
ML18032	City of Arcadia				\$74,650.00	\$0.00	Purchase 1-HD ZEV & 1-HD Near-ZEV	\$74,650.00	No
ML18038	City of Anaheim				\$221,500.00	\$0.00	Purchase 5 Light-Duty ZEVs and Install EVS	\$221,500.00	No
ML18046	City of Santa Ana				\$385,000.00	\$0.00	Purchase 6 Light-Duty ZEVs, 9 Heavy-Duty	\$385,000.00	No
ML18051	City of Rancho Cucamonga				\$227,040.00	\$0.00	Purchase 9 Light-Duty ZEVs, 2 Med-Duty ZE	\$227,040.00	No
ML18055	City of Long Beach Fleet Services B				\$622,220.00	\$0.00	Install EVSE	\$622,220.00	No
ML18056	City of Chino				\$103,868.00	\$0.00	Install EV Charging Infrastructure	\$103,868.00	No
ML18057	City of Carson				\$106,250.00	\$0.00	Purchase 5 Zero-Emission Vehicles and Infr	\$106,250.00	No
ML18058	City of Perris				\$94,624.00	\$0.00	Purchase 1 Med. H.D. ZEV and EV Chargin	\$94,624.00	No
ML18059	City of Glendale Water & Power				\$260,500.00	\$0.00	Install Electric Vehicle Charging Infrastructur	\$260,500.00	No
ML18060	County of Los Angeles Internal Servi				\$1,367,610.00	\$0.00	Purchase 29 Light-Duty ZEVs, 1 Med/Heavy	\$1,367,610.00	No
ML18061	City of Moreno Valley				\$25,000.00	\$0.00	Purchase 1 Heavy-Duty Near-ZEV	\$25,000.00	No
ML18063	City of Riverside				\$383,610.00	\$0.00	Expand Existing CNG Fueling Station	\$383,610.00	No
ML18064	City of Eastvale				\$80,400.00	\$0.00	Purchase 2 Med. H.D. Zero Emission Vehicl	\$80,400.00	No
ML18068	City of Mission Viejo				\$125,690.00	\$0.00	Purchase 2 Light-Duty ZEVs, Install EVSE &	\$125,690.00	No
ML18069	City of Torrance				\$187,400.00	\$0.00	Purchase 4 Heavy-Duty Near ZEV and Instal	\$187,400.00	No
ML18070	City of Lomita				\$6,250.00	\$0.00	Purchase 1 Light-Duty ZEV	\$6,250.00	No
ML18072	City of Anaheim				\$239,560.00	\$0.00	Purchase 9 Light-Duty ZEVs & 2 Med/Hvy-D	\$239,560.00	No
ML18074	City of Buena Park				\$107,960.00	\$0.00	EV Charging Infrastructure	\$107,960.00	No
	· ·			1	1	1		1	+

\$1,130.00

\$59,776.00

\$425,000.00

\$183,670.00

\$121,500.00

\$31,870.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

\$0.00

Purchase Light-Duty ZEV

17 Heavy-Duty Vehicles

EV Charging Infrastructure

EV Charging Infrastructure

EV Charging Infrastructure

Four Light-Duty ZEV and EV Charging Infras

\$1,130.00

\$59,776.00

\$425,000.00

\$183,670.00

\$121,500.00

\$31,870.00

No

No

No

No

No

No

City of Culver City Transportation De

City of Orange

County of Riverside

City of Santa Monica

City of Pasadena

City of Beaumont

ML18076

ML18077

ML18078

ML18079

ML18080

ML18081

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18082	City of Los Angeles Bureau of Sanita	Start Date			\$900,000.00	\$0.00	Project Description Purchase Medium-Duty Vehicles and EV Ch	\$900,000.00	No No
ML18083	City of San Fernando				\$20,000.00	\$0.00	Implement Traffic Signal Synchronization	\$20,000.00	No
ML18084	City of South El Monte				\$30,000.00	\$0.00	EV Charging Infrastructure	\$30,000.00	No
ML18085	City of Orange				\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emiss	\$50,000.00	No
ML18086	City of Los Angeles Bureau of Street				\$300,000.00	\$0.00	Install Sixty EV Charging Stations	\$300,000.00	No
ML18087	City of Murrieta				\$143,520.00	\$0.00	Install Four EV Charging Stations	\$143,520.00	No
ML18088	City of Big Bear Lake				\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18089	City of Glendora				\$50,760.00	\$0.00	Purchase a medium-duty ZEV	\$50,760.00	No
ML18090	City of Santa Clarita				\$122,000.00	\$0.00	Install Eight EV Charging Stations	\$122,000.00	No
ML18091	City of Temecula				\$141,000.00	\$0.00	Install Sixteen EV Charging Stations	\$141,000.00	No
ML18091 ML18092	City of South Pasadena				\$50,000.00	\$0.00	Procure Two Light-Duty ZEVs and Install EV	\$50,000.00	No
ML18093	City of Monterey Park				\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18094	City of Laguna Woods				\$50,000.00	\$0.00	Install Two EV Charging Stations	\$50,000.00	No
ML18095	City of Gardena				\$25,000.00	\$0.00	Purchase Heavy-Duty Near-ZEV	\$25,000.00	No
ML18096	City of Highland				\$70,210.00	\$0.00	Purchase Light-Duty ZEV and Install Three	\$70,210.00	No
ML18097	City of Temple City				\$16,000.00	\$0.00	Purchase Two Light-Duty ZEVs	\$16,000.00	No
ML18098	City of Redondo Beach				\$89,400.00	\$0.00	Install Six EV Charging Stations	\$89,400.00	No
ML18099	City of Laguna Hills				\$50,000.00	\$0.00	Install Six EV Charging Stations	\$50,000.00	No
ML18100	City of Brea				\$56,500.00	\$0.00	Install Thirteen EV Charging Stations	\$56,500.00	No
ML18101	City of Burbank				\$137,310.00	\$0.00	Install Twenty EV Charging Stations	\$137,310.00	No
ML18126	City of Lomita				\$26,500.00	\$0.00	Install bicycle racks and lanes	\$26,500.00	No
ML18127	City of La Puente				\$52,800.00	\$0.00	Purchase One Light-Duty ZEV, One Heavy-	\$52,800.00	No
ML18128	City of Aliso Viejo				\$65,460.00	\$0.00	Purchase Two Light-Duty ZEVs and Install S	\$65,460.00	No
ML18129	City of Yucaipa				\$63,097.00	\$0.00	Install Six EVSEs	\$63,097.00	No
ML18130	City of Lake Forest				\$106,480.00	\$0.00	Install Twenty-One EVSEs	\$106,480.00	No
ML18131	City of Los Angeles				\$19,294.00	\$0.00	Purchase Three Light-Duty ZEVs	\$19,294.00	No
ML18132	City of Montclair				\$50,000.00	\$0.00	Puchase Light-Duty ZEV and Install Eight E	\$50,000.00	No
ML18133	City of Rancho Mirage				\$50,000.00	\$0.00	Traffic Signal Synchronization	\$50,000.00	No
ML18134	City of Los Angeles				\$290,000.00	\$0.00	Purchase Five Medium-Duty ZEVs	\$290,000.00	No
ML18135	City of Azusa				\$55,000.00	\$0.00	Purchase Three Light-Duty ZEVs and One H	\$55,000.00	No
ML18136	City of Orange				\$42,500.00	\$0.00	Purchase Four Light-Duty ZEVs and Install	\$42,500.00	No
ML18137	City of Wildomar				\$50,000.00	\$0.00	Install Bicycle Trail	\$50,000.00	No
ML18138	City of La Canada Flintridge				\$50,000.00	\$0.00	Install Four EVSEs and Install Bicycle Racks	\$50,000.00	No
ML18139	City of Calimesa				\$50,000.00	\$0.00	Install Bicycle Lane	\$50,000.00	No
ML18140	City of Bell Gardens				\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-ZEVs	\$50,000.00	No
ML18141	City of Rolling Hills Estates				\$40,000.00	\$0.00	Purchase One Light-Duty ZEV and Install T	\$40,000.00	No
ML18142	City of La Quinta				\$51,780.00	\$0.00	Install Two EVSEs	\$51,780.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML18143	City of La Habra	Glart Bato			\$80,700.00	\$0.00	Install Two EVSEs	\$80,700.00	No
ML18144	City of Fontana				\$269,090.00	\$0.00	Install Twelve EVSEs	\$269,090.00	No
ML18145	City of Los Angeles				\$1,400,000.00	\$0.00	Provide One Hundred Rebates to Purchaser	\$1,400,000.00	No
ML18146	City of South Gate				\$127,400.00	\$0.00	Purchase Five Light-Duty ZEVs and Install T	\$127,400.00	No
ML18147	City of Palm Springs				\$60,000.00	\$0.00	Install Eighteen EVSEs	\$60,000.00	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
ML18151	County of San Bernardino Departme				\$200,000.00	\$0.00	Purchase Eight Heavy-Duty Near Zero Emis	\$200,000.00	No
ML18152	County of San Bernardino Flood Con				\$108,990.00	\$0.00	Purchase Five Heavy-Duty Near Zero Emissi	\$108,990.00	No
ML18153	City of Cathedral City				\$52,215.00	\$0.00	Install EV Charging Infrastructure	\$52,215.00	No
ML18154	City of Hemet				\$30,000.00	\$0.00	Purchase Two Light-Duty ZEV and EV Char	\$30,000.00	No
ML18155	City of Claremont				\$50,000.00	\$0.00	Install EV Charging Infrastructure	\$50,000.00	No
ML18156	City of Covina				\$63,800.00	\$0.00	Purchase Four Light-Duty ZEVs and EV Cha	\$63,800.00	No
ML18157	City of Los Angeles Bureau of Street				\$85,000.00	\$0.00	Purchase One Medium-Duty ZEV	\$85,000.00	No
ML18158	City of Inglewood				\$146,000.00	\$0.00	Purchase 4 Light-Duty Zero Emission, 4 Me	\$146,000.00	No
ML18159	City of Rialto				\$135,980.00	\$0.00	Purchase Nine Light-Duty ZEVs and EV Cha	\$135,980.00	No
ML18160	City of Irwindale				\$14,263.00	\$0.00	Purchase Two Light-Duty ZEVs	\$14,263.00	No
ML18161	City of Indio				\$50,000.00	\$0.00	Purchase 1 Light-Duty Zero Emission, 1 Hea	\$50,000.00	No
ML18162	City of Costa Mesa				\$148,210.00	\$0.00	Purchase Four Light-Duty ZEVs and EV Cha	\$148,210.00	No
ML18163	City of San Clemente				\$85,000.00	\$0.00	Purchase Three Light-Duty ZEVs and EV Ch	\$85,000.00	No
ML18164	City of Pomona				\$200,140.00	\$0.00	Purchase Three Heavy-Duty ZEVs	\$200,140.00	No
ML18165	City of Baldwin Park				\$49,030.00	\$0.00	Expansion of Existing CNG Infrastructure	\$49,030.00	No
ML18166	City of Placentia				\$25,000.00	\$0.00	Purchase One Heavy-Duty Near-Zero Emiss	\$25,000.00	No
ML18167	City of Beverly Hills				\$50,000.00	\$0.00	Purchase Two Heavy-Duty Near-Zero Emiss	\$50,000.00	No
ML18168	City of Maywood				\$7,059.00	\$0.00	Purchase EV Charging Infrastructure	\$7,059.00	No
ML18169	City of Alhambra				\$111,980.00	\$0.00	Install EV Charging Infrastructure	\$111,980.00	No
ML18170	City of Laguna Niguel				\$85,100.00	\$0.00	Purchase Two Light-Duty ZEVs and EV Cha	\$85,100.00	No
ML18171	City of El Monte				\$119,757.00	\$0.00	Purchase One Heavy-Duty ZEVs and EV Ch	\$119,757.00	No
ML18172	City of Huntington Park				\$65,450.00	\$0.00	Purchase One Heavy-Duty ZEV	\$65,450.00	No
ML18173	City of Manhattan Beach				\$49,000.00	\$0.00	Purchase Two Light-Duty ZEVs and EV Cha	\$49,000.00	No
ML18174	City of Bell				\$25,000.00	\$0.00	Purchase One Heavy-Duty ZEV	\$25,000.00	No
MS18014	Regents of the University of Californi				\$254,795.00	\$0.00	Planning for EV Charging Infrastructure Inve	\$254,795.00	No
MS18016	Southern California Regional Rail Aut				\$87,764.00	\$0.00	Special Train Service to Auto Club Speedwa	\$87,764.00	No
MS18025	Los Angeles County MTA				\$1,324,560.00	\$0.00	Special Bus and Train Service to Dodger Sta	\$1,324,560.00	No
MS18026	Omnitrans				\$83,000.00	\$0.00	Modify Vehicles Maintenance Facility and Tr	\$83,000.00	No
MS18027	City of Gardena				\$365,000.00	\$0.00	Install New Limited Access CNG, Modify Mai	\$365,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS18065	San Bernardino County Transportatio				\$2,000,000.00	\$0.00	Implement Metrolink Line Fare Discount Pro	\$2,000,000.00	No
MS18066	El Dorado National				\$100,000.00	\$0.00	Install New Limited-Access CNG Station	\$100,000.00	No
MS18073	Los Angeles County MTA				\$2,000,000.00	\$0.00	Purchase 40 Zero-Emission Transit Buses	\$2,000,000.00	No
MS18102	Orange County Transportation Autho				\$1,146,000.00	\$0.00	Implement OC Flex Micro-Transit Pilot Proje	\$1,146,000.00	No
MS18103	Orange County Transportation Autho				\$642,000.00	\$0.00	Install Hydrogen Detection System	\$642,000.00	No
MS18104	Orange County Transportation Autho				\$212,000.00	\$0.00	Implement College Pass Transit Fare Subsi	\$212,000.00	No
MS18105	Southern California Regional Rail Aut				\$252,696.00	\$0.00	Special Train Service to the Festival of Light	\$252,696.00	No
MS18106	R.F. Dickson Co., Inc.				\$265,000.00	\$0.00	Expansion of Existing Infrastructure/Mechani	\$265,000.00	No
MS18107	Huntington Beach Union High School				\$225,000.00	\$0.00	Expansion of Existing Infrastructure	\$225,000.00	No
MS18108	Capistrano Unified School District				\$116,000.00	\$0.00	Expansion of Existing Infrastructure	\$116,000.00	No
MS18109	City of South Gate				\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18110	Mountain View School District				\$275,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$275,000.00	No
MS18111	Newport-Mesa Unified School District				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS18112	Banning Unified School District				\$275,000.00	\$0.00	Install New CNG Infrastructure	\$275,000.00	No
MS18113	City of Torrance				\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
MS18114	Los Angeles County Department of P				\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18115	City of Commerce				\$275,000.00	\$0.00	Expansion of Existing L/CNG Infrastructure	\$275,000.00	No
MS18116	Los Angeles County Department of P				\$175,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$175,000.00	No
MS18117	City of San Bernardino				\$240,000.00	\$0.00	Expansion of Existing CNG Infrastructure/Me	\$240,000.00	No
MS18118	City of Beverly Hills				\$85,272.00	\$0.00	Expansion of Existing CNG Infrastructure	\$85,272.00	No
MS18119	LBA Realty Company XI LP				\$100,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$100,000.00	No
MS18120	City of Redondo Beach				\$275,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$275,000.00	No
MS18121	City of Montebello				\$70,408.00	\$0.00	Expansion of Existing CNG Infrastructure	\$70,408.00	No
MS18122	Universal Waste Systems, Inc.				\$200,000.00	\$0.00	Install New Limited Acess CNG Infrastructur	\$200,000.00	No
MS18123	City Rent A Bin DBA Serv-Wel Dispo				\$200,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$200,000.00	No
MS18124	County Sanitation Districts of Los An				\$275,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$275,000.00	No
MS18125	US Gain				\$200,000.00	\$0.00	Install New Limited-Access CNG Infrastructu	\$200,000.00	No
MS18175	UC Irvine The Henry Samueli School				\$1,000,000.00	\$0.00	Expansion of Existing Hydrogran Station	\$1,000,000.00	No
Total: 126	5								
Declined/C	ancelled Contracts								
ML18075	City of Orange				\$25,000.00	\$0.00	One Heavy-Duty Vehicle	\$25,000.00	No

\$3,000,000.00

\$225,000.00

\$0.00

\$0.00

Advise MSRC and Administer Hydrogen Infr

Expansion of Existing CNG Infrastructure

\$3,000,000.00

\$225,000.00

No

No

MS18017 **Total: 3**

MS18013

California Energy Commission

City of Banning



2004-05 Subvention Fund Match Program Progress Reports

Original Amended

			Original	Amenaea										
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Con	tracts													
ML05014	LA County Dept Public Works	05/21/07	11/20/08	12/20/18	Interim					8/23/18				



2007-08 Subvention Fund Match Program Progress Reports

Original Amended

			Original	Amenueu										
Cont#	Contractor	Start Date	End Date	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Con	tracts													
ML08028	City of Santa Monica	9/11/2009	9/10/2016	5/10/2019	Quarterly									

Quarterly



United Parcel Service

2007-08 AB2766 Contract Progress Reports

9-Mar-19

10-Dec-08

09-Oct-14

Original Amended Start Date End Date Reporting Cont# Contractor Apr May Aug Sep Dec Jun Jul Oct Nov **Open Contracts** MS08007 10-Dec-08 09-Oct-14 9-Apr-19 Quarterly United Parcel Service

MS08013 **Total: 2**



2008-09 Subvention Fund Match Program Progress Reports

Original Amended Start Date End Date Reporting Sep Cont# Contractor Apr May Aug Dec Jun Jul Oct Nov **Open Contracts** ML09033 City of Beverly Hills 5/3/2017 1/3/2019 Quarterly 3/4/2011



2010-11 Subvention Fund Match Program Progress Reports

Cont#	Contractor tracts	Start Date	Original End Date	Amended End Date	Reporting	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec
ML11029	City of Santa Ana	09/07/12	03/06/20	03/06/23	Quarterly									
ML11032	City of Gardena	03/02/12	09/01/18	10/01/20	Quarterly							FR Rec'd		
ML11045	City of Newport Beach	02/03/12	06/02/19	03/02/21	Quarterly									



2010-11 AB2766 Contract Progress Reports

Original Amended

Cont#	Contractor	Start Date	End Date	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Cont	tracts													
MS11065	Temecula Valley Unified School District	08/11/12	01/10/19		Quarterly									



2011-12 Subvention Fund Match Program Progress Reports

Original Amended Start Date End Date Reporting Cont# Contractor Apr May June Jul Aug Sept Oct Nov Dec **Open Contracts** City of Santa Ana ML12014 11/08/13 08/07/20 Quarterly ML12018 City of West Covina 10/18/13 10/17/20 08/17/23 Quarterly ML12043 City of Hemet 06/24/13 09/23/19 Quarterly Quarterly ML12045 City of Baldwin Park DPW 02/14/14 12/13/20 06/13/22 07/26/18 City of Coachella ML12057 08/28/13 08/27/19 01/27/22 Quarterly ML12090 City of Palm Springs 10/09/15 10/08/21 Quarterly



2011-12 AB2766 Contract Progress Reports

Original Amended

Cont#	Contractor tracts	Start Date	End Date	End Date	Reporting	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
MS12060	City of Santa Monica (la)	04/04/14	08/03/17	08/03/19	Quarterly		06/29/18						
MS12077	City of Coachella (la)	06/14/13	06/13/20		Quarterly								



2012-14 Subvention Fund Match Program Progress Reports

Original Amended

Cont#	Contractor	Start Date	End Date	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Con	tracts													
ML14012	City of Santa Ana	06/13/15	10/12/21		Quarterly									
ML14018	City of LA, General Services Dept	03/06/15	09/15/21		Quarterly									
ML14019	City of Corona	12/05/14	06/04/20	03/06/23	Quarterly									
ML14021	Riverside County Regional Park	07/24/14	12/23/16	12/23/18	Quarterly				WL	8/28/18				
ML14023	County of LA Dept of Public Works	10/02/15	09/01/17	09/01/19	Quarterly	4/12/18								
ML14024	County of LA Dept of Public Works	10/02/15	09/01/17	09/01/19	Quarterly	4/12/18								
ML14025	County of LA Dept of Public Works	10/02/15	07/01/18	07/01/24	Quarterly	4/19/18					Rec	d Pub Out	reach	
ML14026	County of LA Dept of Public Works	10/02/15	05/01/23	05/01/24	Quarterly	4/19/18					Rec	d Pub Out	reach	
ML14027	County of LA Dept of Public Works	10/02/15	05/01/23	06/01/24	Quarterly									
ML14030	County of LA Internal Services	01/09/15	03/08/18	06/08/19	Quarterly									
ML14049	City of Moreno Valley	07/11/14	03/10/21		Quarterly			7/19/18			10/1/18			
ML14055	City of Highland	10/10/14	03/09/18	03/09/19	Quarterly			8/15/18						
ML14060	County of Los Angeles Internal Services Depart	10/06/17	01/05/19		Quarterly							10/30/18		
ML14062	City of San Fernando	03/27/15	05/26/21		Quarterly			8/21/18						
ML14067	City of Duarte	12/04/15	01/03/23	06/03/24	Quarterly									
ML14068	City of South Pasadena	09/12/14	10/11/15	01/11/20	Quarterly									
ML14069	City of Beaumont	03/03/17	03/02/25		Quarterly			7/12/18			9/28/18			
ML14070	City of Rancho Cucamonga	09/03/16	12/02/18		Quarterly									
ML14072	City of Cathedral City	08/13/14	01/12/21		Quarterly						9/11/18			
ML14093	County of LA Dept of Public Works	08/14/15	01/13/19		Quarterly						9/27/18			



2012-14 AB2766 Contract Progress Reports

Original Amended

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Contractor	Start Date	End Date	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
tracts													
Penske Truck Leasing Co., L.P.	04/07/17	06/06/20		Quarterly			08/07/18			10/25/18			
Los Angeles County MTA	11/07/14	10/06/19	10/06/20	Quarterly			WL	08/06/18					
Riverside County Transportation Commission	09/05/14	03/04/18	04/04/20	Quarterly	04/30/18		08/10/18						
San Bernardino Associated Governments	03/27/15	03/26/18	03/26/20	Quarterly		06/26/18				10/19/18			
Rialto Unified School District (rbv)	06/17/15	02/16/22		Quarterly									
Waste Resources, Inc.	09/14/16	08/13/22	08/13/23	Quarterly		WL				WL	WL		
Grand Central Recycling & Transfer Station	12/04/15	03/03/23	03/03/24	Quarterly		05/21/18				WL	WL		
Hacienda La Puente Unified School District (rbv)	07/10/15	03/09/22		Quarterly									
	Penske Truck Leasing Co., L.P. Los Angeles County MTA Riverside County Transportation Commission San Bernardino Associated Governments Rialto Unified School District (rbv) Waste Resources, Inc. Grand Central Recycling & Transfer Station	Penske Truck Leasing Co., L.P. 04/07/17 Los Angeles County MTA 11/07/14 Riverside County Transportation Commission 09/05/14 San Bernardino Associated Governments 03/27/15 Rialto Unified School District (rbv) 06/17/15 Waste Resources, Inc. 09/14/16 Grand Central Recycling & Transfer Station 12/04/15	Contractor Start Date End Date tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Los Angeles County MTA 11/07/14 10/06/19 Riverside County Transportation Commission 09/05/14 03/04/18 San Bernardino Associated Governments 03/27/15 03/26/18 Rialto Unified School District (rbv) 06/17/15 02/16/22 Waste Resources, Inc. 09/14/16 08/13/22 Grand Central Recycling & Transfer Station 12/04/15 03/03/23	Contractor Start Date End Date End Date tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Rialto Unified School District (rbv) 06/17/15 02/16/22 Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Grand Central Recycling & Transfer Station 12/04/15 03/03/23 03/03/24	tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Quarterly Grand Central Recycling & Transfer Station 12/04/15 03/03/23 03/03/24 Quarterly	Contractor Start Date End Date Reporting Apr tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly 04/30/18 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Quarterly Grand Central Recycling & Transfer Station 12/04/15 03/03/23 03/03/24 Quarterly	Contractor Start Date End Date End Date Reporting Apr May tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly Quarterly Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly Valuation Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly 04/30/18 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly 06/26/18 Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly WL Waste Resources, Inc. 09/14/16 08/13/23 03/03/24 Quarterly 05/21/18	Contractor Start Date End Date End Date Reporting Apr May Jun tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly 08/07/18 Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly WL Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly 04/30/18 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly 06/26/18 Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly WL Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Quarterly WL Grand Central Recycling & Transfer Station 12/04/15 03/03/23 03/03/24 Quarterly 05/21/18	Contractor Start Date End Date End Date Reporting Apr May Jun Jul tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly 08/07/18 08/07/18 Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly WL 08/06/18 Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly 04/30/18 08/10/18 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly 06/26/18 Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly WL Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Quarterly WL Grand Central Recycling & Transfer Station 12/04/15 03/03/23 03/03/24 Quarterly 05/21/18	Contractor Start Date End Date End Date Reporting Apr May Jun Jul Aug tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly 08/07/18 Common Commo	Contractor Start Date End Date End Date Reporting Apr May Jun Jul Aug Sep tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly 08/07/18 10/25/18 Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly WL 08/06/18 Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly 04/30/18 08/10/18 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly 06/26/18 10/19/18 Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly WL WL Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Quarterly WL WL Grand Central Recycling & Transfer Station 12/04/15 03/03/23 03/03/24 Quarterly 05/21/18 WL	Contractor Start Date End Date End Date Reporting Apr May Jun Jul Aug Sep Oct tracts Penske Truck Leasing Co., L.P. 04/07/17 06/06/20 Quarterly 08/07/18 10/25/18 Los Angeles County MTA 11/07/14 10/06/19 10/06/20 Quarterly WL 08/06/18 Riverside County Transportation Commission 09/05/14 03/04/18 04/04/20 Quarterly 04/30/18 08/10/18 San Bernardino Associated Governments 03/27/15 03/26/18 03/26/20 Quarterly 06/26/18 10/19/18 Rialto Unified School District (rbv) 06/17/15 02/16/22 Quarterly WL WL WL WL Waste Resources, Inc. 09/14/16 08/13/22 08/13/23 Quarterly WL WL WL WL WL WL WL	Contractor Start Date End Date End Date End Date End Date Reporting Apr May Jun Jul Aug Sep Oct Novertracts



2014-16 AB2766 Contract Progress Reports

Original Amended

Cont#	Contractor	Start Date	•	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Con	tracts					•	,							
ML16005	City of Palm Springs	03/04/16	10/03/17		Quarterly		Workir	ng on repla	cement K					
ML16006	City of Cathedral City	04/27/16	04/26/22		Quarterly									
ML16007	City of Culver City Transportation Department	10/06/15	04/05/23		Quarterly			07/19/18				WL		
ML16008	City of Pomona	09/20/16	11/19/22	11/19/23	Quarterly		06/27/18			07/26/18				
ML16009	City of Fountain Valley	10/06/15	02/05/18	02/05/19	Quarterly		06/01/18					WL		
ML16010	City of Fullerton	10/07/16	04/06/23		Quarterly									
ML16013	City of Monterey Park	12/04/15	07/03/22	07/03/23	Quarterly		05/25/18					WL		
ML16016	City of Los Angeles, Dept Gen Services	02/05/16	12/04/22		Quarterly									
ML16017	City of Long Beach	02/05/16	08/04/23		Quarterly		05/03/18							
ML16018	City of Hermosa Beach	10/07/16	01/06/23		Quarterly		WL				As	ked for FR		
ML16019	City of Los Angeles, Dept of General Services	01/25/17	03/24/20		Quarterly									
ML16021	City of Santa Clarita	10/07/16	06/06/24		Quarterly		WL				As	ked for FR		
ML16022	Los Angeles Department of Water and Power	05/05/17	03/04/24		Quarterly			06/01/18			08/30/18			
ML16025	City of South Pasadena	06/22/16	04/21/23	04/21/24	Quarterly									
ML16032	City of Azusa	09/09/16	04/08/19	04/08/20	Quarterly				07/25/18					
ML16034	City of Riverside	03/11/16	10/10/18	10/10/19	Quarterly			07/17/18			10/02/18			
ML16036	City of Brea	03/04/16	12/03/18		Quarterly							FR Rec'd		
ML16038	City of Palm Springs	04/01/16	07/31/22		Quarterly									
ML16039	City of Torrance Transit Department	01/06/17	09/05/22		Quarterly				WL		09/19/18			
ML16040	City of Eastvale	01/06/17	07/05/22		Quarterly				WL			WL		
ML16041	City of Moreno Valley	09/03/16	01/21/21	01/02/22	Quarterly									
ML16042	City of San Dimas	04/01/16	12/31/19	12/31/20	Quarterly				WL			WL		
ML16045	City of Anaheim	06/22/16	08/21/19		Quarterly									
ML16046	City of El Monte	04/01/16	05/31/21	05/31/23	Quarterly		05/30/18		08/06/18					
ML16047	City of Fontana	01/06/17	08/05/19		Quarterly				07/19/18					
ML16048	City of Placentia	03/26/16	05/25/21	06/25/22	Quarterly						10/26/18			
ML16052	City of Rancho Cucamonga	09/03/16	11/02/19		Quarterly									
ML16053	City of Claremont	03/11/16	07/10/18	05/10/20	Quarterly			06/27/18			10/30/18			
ML16054	City of Yucaipa	03/26/16	07/26/18	07/26/19	Quarterly			06/19/18						
ML16056	City of Ontario	03/23/16	09/22/20	09/22/21	Quarterly		Project	Complete						
ML16057	City of Yucaipa	04/27/16	01/26/19		Quarterly			07/17/18						
ML16058	Los Angeles County Dept of Public Works	10/07/16	04/06/24		Quarterly						Rec'd Pub	Outreach		
ML16060	City of Cudahy	02/05/16	10/04/17		Quarterly									
ML16064	County of Orange	02/21/17	10/20/18		Quarterly									
ML16069	City of West Covina	03/10/17	06/09/21		Quarterly									
ML16070	City of Beverly Hills	02/21/17	06/20/23		Quarterly									
ML16071	City of Highland	05/05/17	01/04/20		Quarterly			08/16/18		10/30/18				

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ML16075	City of San Fernando	10/27/16	02/26/19		Quarterly								
ML16076	City of San Fernando	02/21/17	08/20/21		Quarterly			08/23/18		Project Co	omplete		
ML16077	City of Rialto	05/03/18	10/02/21		Quarterly						09/20/18		
ML16083	City of El Monte	04/01/16	04/30/21	04/30/23	Quarterly				08/06/18				
ML16122	City of Wildomar	06/08/18	06/07/19		Quarterly	06/05/18						WL	
MS16029	Orange County Transportation Authority	01/12/18	06/11/20		Quarterly							WL	
MS16030	The Better World Group	12/19/15	12/31/17	12/31/19	Monthly								
MS16082	Riverside County Transportation Commission	09/03/16	08/02/18		Monthly		05/31/18						
MS16086	San Bernardino Associated Gov'ts	09/03/16	10/02/21		Quarterly			08/29/18					
MS16087	Burrtec Waste & Recycling Services	07/08/16	03/07/23		Quarterly		05/21/18				10/01/18	FR Rec'd	
MS16090	Los Angeles County MTA	10/27/16	04/26/20		Quarterly		05/31/18			08/22/18			
MS16091	San Bernardino Associated Gov'ts	10/07/16	11/06/18		Quarterly			08/14/18			09/21/18		
MS16092	San Bernardino Associated Gov'ts	02/03/17	01/02/19		Quarterly						\	Vriting FR	
MS16093	Orange County Transportation Authority	09/03/16	03/02/18		Quarterly		WL					FR Rec'd	
MS16094	Riverside County Transportation Commission	01/25/17	01/24/22		Quarterly			07/16/18				WL	
MS16096	San Bernardino Associated Gov'ts	10/27/16	12/21/19		Quarterly				08/06/18				
MS16097	Walnut Valley Unified School District	10/07/16	11/06/22		Quarterly							WL	
MS16102	NASA Services, Inc.	02/21/17	04/20/23		Quarterly				FR Rec'd				
MS16103	Arrow Services, Inc.	02/03/17	04/02/23		Quarterly		FR Rec'd						
MS16105	Huntinton Beach Union High School District	03/03/17	07/02/24		Quarterly								
MS16110	City of Riverside	10/06/17	02/05/25		Quarterly		05/10/18			08/30/18			
MS16112	Orange County Transportation Authority	04/14/17	03/13/24		Quarterly	05/02/18			08/14/18				
MS16113	Los Angeles County MTA	05/12/17	04/11/24		Quarterly							WL	
MS16115	City of Santa Monica	04/14/17	07/13/25		Quarterly								
MS16117	Omnitrans	05/21/17	06/20/23		Quarterly				WL			WL	
MS16118	Omnitrans	05/21/17	06/20/23		Quarterly				WL			WL	
MS16119	Omnitrans	05/21/17	08/20/22		Quarterly				WL			WL	
MS16120	Omnitrans	04/07/17	05/06/25		Quarterly				WL			WL	
MS16121	Long Beach Transit	11/03/17	04/02/24		Quarterly								



2016-18 AB2766 Contract Progress Reports

Original Amended

Cont#	Contractor	Start Date	•	End Date	Reporting	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Open Con						- 4	,							
ML18019	City of Hidden Hills	05/03/18	05/02/22		Quarterly									
ML18020	City of Colton	05/03/18	04/02/24		Quarterly									
ML18021	City of Signal Hill	04/06/18	01/05/22		Quarterly									
ML18022	City of Desert Hot Springs	05/03/18	01/02/20		Quarterly									1
ML18028	City of Artesia	06/28/18	03/27/25		Quarterly									1
ML18030	City of Grand Terrace	06/28/18	03/27/22		Quarterly									
ML18033	City of Duarte	08/08/18	02/07/25		Quarterly									
ML18034	City of Calabasas	06/08/18	03/07/22		Quarterly									
ML18035	City of Westlake Village	08/08/18	11/07/22		Quarterly									
ML18036	City of Indian Wells	08/08/18	05/07/23		Quarterly									
ML18037	City of Westminster	06/08/18	06/27/24		Quarterly									
ML18039	City of Redlands	06/28/18	07/27/24		Quarterly					Pub Outre	each Rec'd			
ML18040	City of Agoura Hills	07/13/18	06/12/22		Quarterly									
ML18041	City of West Hollywood	08/08/18	12/07/23		Quarterly									
ML18042	City of San Fernando	06/28/18	02/27/24		Quarterly							FR Rec'd		
ML18044	City of Malibu	08/08/18	10/07/22		Quarterly									
ML18045	City of Culver City Transportation Dept.	06/28/18	06/27/25		Quarterly									
ML18047	City of Whittier	08/08/18	04/07/26		Quarterly									
ML18048	City of Lynwood	06/28/18	10/27/24		Quarterly									
ML18049	City of Downey	07/06/18	05/05/23		Quarterly									
ML18050	City of Irvine	09/07/18	08/06/23		Quarterly									
ML18054	City of La Habra Heights	08/08/18	04/07/22		Quarterly									
ML18062	City of Beaumont	08/08/18	09/07/24		Quarterly						09/28/18			
ML18071	City of Chino Hills	09/07/18	10/06/22		Quarterly									
MS18001	Los Angeles County MTA	06/29/17	04/30/18		Quarterly			FR Rec'd						
MS18002	Southern California Association of Governments	06/09/17	11/30/18	06/30/19	Quarterly	05/01/18			07/31/18					
MS18003	Geographics	02/21/17	02/20/21		Monthly									l
MS18004	Orange County Transportation Authority	08/03/17	04/30/19		Quarterly				08/14/18					
MS18005	Orange County Transportation Authority	01/05/18	04/30/19		Quarterly									
MS18006	Anaheim Transportation Network	10/06/17	02/28/20		Quarterly									
MS18008	Foothill Transit	01/12/18	03/31/19		Mid Project									
MS18009	Penske Truck Leasing Co., L.P.	08/08/18	12/07/20		Quarterly									

MS18010	SCRRA	12/28/17	07/31/19	N/A				
MS18011	SCRRA	02/09/18	06/30/18	N/A	FR Rec'd			
MS18012	City of Hermosa Beach	02/02/18	02/01/24	Quarterly				
MS18015	Southern California Association of Governments	07/13/18	02/28/21	Quarterly				
MS18018	City of Norwalk	06/08/18	09/07/19	Quarterly				
MS18023	Riverside County Transportation Commission	06/28/18	06/27/21	Quarterly				
MS18024	Riverside County Transportation Commission	06/28/18	08/27/21	Quarterly				
MS18029	Irvine Ranch Water District	08/08/18	10/07/24	Quarterly				

AGENDA ITEM #3

AB 2766 Discretionary Fund Financial Report

AB 2766 Discretionary Fund Financial Report - September 2018



Available Funding as of September 30, 2018 (a) \$ 45,464,558

Less Awards by Work Program: (b)

FY 2014-16 \$ (2,362,329) FY 2016-18 (20,222,683) FY 2018-20 (1,089,180)

Total Awards by Work Program: (23,674,192)

Less Balance of FY 2014-16 and FY 2016-18 Work Programs (funding not yet awarded) (13,230,478)

Sub-total - Surplus/(Deficit) \$ 8,559,888

Estimated Revenue (d) ______33,235,294

Estimated Available for the FY 2018-20 Work Program \$ 41,795,182

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 2018-20 Work Program Summary:

FY 2016-18 Work Program	Total	Executed Contracts	Awarded	Balance
Major Event Center Transportation Program - (PA2015-13)	\$ 938,400	\$ 902,310	\$ 36,090	\$ -
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)	3,912,829	2,247,809	1,665,020	-
Natural Gas Infrastructure Program	3,775,000	378,500	3,396,500	-
Local Government Match	21,154,150	2,053,394	8,870,278	10,230,478
Technical Advisor - Work Program Portion	262,500	262,500	-	-
Hydrogen Infrastructure Projects	3,000,000			3,000,000
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	2,000,000	6,000,000	-
FY 2016-18 Totals	\$ 45,993,046	\$ 12,539,885	\$ 20,222,683	\$ 13,230,478

FY 2018-20 Work Program	Total	Executed Contracts	Awarded	Balance
MSRC Website Hosting & Maintenance	\$ 6,000		\$ 6,000	\$ -
Natural Gas Infrastructure Program	1,083,180	-	1,083,180	-
FY 2018-20 Totals	\$ 1,089,180	\$ -	\$ 1,089,180	\$

(d) Estimated revenue is the FY 2018-19 and FY2019-20 full year estimates less revenue received. Any change to Health & Safety Code 44243 could affect future revenue.

AGENDA ITEM #5

2018-2019 Clean Fuels/Clean Technologies Conference Calendar



Clean Fuels and Clean Technologies Conference Calendar for 2018-2019

	October 2018
Oct 2-3	Ohio Fuel Cell Symposium, North Canton, OH. Website: https://www.californiahydrogen.org/events/ohio-fuel-cell-symposium/
Oct 5	30 th Annual Clean Air Awards, Los Angeles, CA – Nominations Open: Website: http://www.aqmd.gov/caa/home/nominations
Oct 7-10	Behavior, Energy & Climate Change Conference, Washington D.C., Website http://content.energycentral.com/events/34178/2018-Behavior-Energy-and-Climate-Change-Conference ?
Oct 9-10	Hydrogen & Fuel Cells in Ports & Shipping Workshop, Wilmington, CA. Website: https://ttcorp.regfox.com/chbc-hydrogen-and-fuel-cells-in-the-ports-and-shipping-workshop
Oct 9-10	2018 Transmission & Driveline Technologies Symposium, Plymouth, MI. Website: https://www.sae.org/attend/transmission-driveline
Oct 9-10	Co-Optimization of Fuels & Engines, Plymouth, MI. Website: https://www.sae.org/attend/co-optimization
Oct 10-12	4 th Annual EV's and The Grid, Los Angeles, CA. Website: https://infocastinc.com/event/ev-grid/?gclid=EAlalQobChMI-tzdr4je3QIVkoppCh0yMwBTEAAYASAAEgl4tvD BwE
Oct 12-13	2018 AltCar Expo & Conference, Santa Monica, CA. Website: https://www.altcarexposac.com/altcarexpo
Oct 16-17	5 th Annual Demand Response & Distributed Energy Resources World Forum 2018, Costa Mesa, CA Website: http://drworldforum.com/register.htm
Oct 23-25	Grid Modernization Conference, Denver, CO. Website: https://infocastinc.com/event/grid-modernization/
Oct 22-24	SEEA Conference on Energy Efficiency, Atlanta, GA. Website: http://content.energycentral.com/events/34516/?utm_source=2018_09_13&utm_medium=eNL&utm_content=247485&utm_campaign=CONFWATCH
Oct 23	Sustain OC 9 th Annual Conference & Expo, Location Announced Shortly Website: https://sustainoc.org/events/event/sustain-oc-9th-annual-conference-expo-orange-juice/
Oct 30-31	9 th Annual Battery Safety, Arlington, VA. Website: http://www.cambridgeenertech.com/battery-safety/

	November 2018
Nov 1-2	14 th Annual Lithium Battery Materials & Chemistries, Arlington, VA. Website: http://www.cambridgeenertech.com/lithium-battery-materials-chemistries/
Nov 2-18	Innovate LA 2018 – Los Angeles, CA. Website: http://www.innovate.la/
Nov 6	Calstart's Annual Symposium, Pasadena, CA Website: http://www.calstart.org/Events/CALSTART-Events/AnnualSymposium.aspx
Nov 7-8	Energy Storage North America, Pasadena, CA. Website: www.esnaexpo.com
Nov 13-16	NGVAmerica Annual Meeting & Industry Summit, Palm Springs, CA. Website: http://ngvshow.com/
	December 2018
Dec 3-6	Renewable Natural Gas Conference (RNG), Dana Point, CA. Website: http://www.rngcoalition.com/rng-conference/
Dec 11-12	CHBC's 2018 California Hydrogen & Fuel Cell Summit, Sacramento, CA. Website: https://www.californiahydrogen.org/california-hydrogen-and-fuel-cell-summit-2018/
	January 2019
Jan 30-31	21st International Conference on Fuel Cells Science & Technology, New York, NY. Website: https://waset.org/conference/2019/01/new-york/ICFCST
Jan 30-31	
Jan 30-31 Feb 19	Website: https://waset.org/conference/2019/01/new-york/ICFCST
	Website: https://waset.org/conference/2019/01/new-york/ICFCST February 2019 Electric Program Investment Charge (EPIC) Symposium, Sacramento CA. Website:
Feb 19	Website: https://waset.org/conference/2019/01/new-york/ICFCST February 2019 Electric Program Investment Charge (EPIC) Symposium, Sacramento CA. Website: (2019 not available yet) SAE Hybrid & Electric Vehicle Technologies Symposium, Garden Grove, CA
Feb 19 Feb 19-21	Website: https://waset.org/conference/2019/01/new-york/ICFCST February 2019 Electric Program Investment Charge (EPIC) Symposium, Sacramento CA. Website: (2019 not available yet) SAE Hybrid & Electric Vehicle Technologies Symposium, Garden Grove, CA Website: https://www.sae.org/attend/hybrid Rethink Methane, "Removing the Fossil from the Fuel" Sacramento, CA. Website:
Feb 19 Feb 19-21	Website: https://waset.org/conference/2019/01/new-york/ICFCST February 2019 Electric Program Investment Charge (EPIC) Symposium, Sacramento CA. Website: (2019 not available yet) SAE Hybrid & Electric Vehicle Technologies Symposium, Garden Grove, CA Website: https://www.sae.org/attend/hybrid Rethink Methane, "Removing the Fossil from the Fuel" Sacramento, CA. Website: https://rethinkmethane.org/
Feb 19 Feb 19-21	Website: https://waset.org/conference/2019/01/new-york/ICFCST February 2019 Electric Program Investment Charge (EPIC) Symposium, Sacramento CA. Website: (2019 not available yet) SAE Hybrid & Electric Vehicle Technologies Symposium, Garden Grove, CA Website: https://www.sae.org/attend/hybrid Rethink Methane, "Removing the Fossil from the Fuel" Sacramento, CA. Website: https://rethinkmethane.org/

Mar 20-21 2nd International Summit-Conventional and Sustainable Energies, Chicago, CA. Website: https://sustainableenergies.conferenceseries.com/
 Mar 20-22 2019 Climate Leadership Conference, Baltimore, MD. Website: https://www.climateleadershipconference.org/
 Mar 27-29 ICEPAG 2019, Irvine, CA., Website: TBD

April 2019

April 23-26 Advanced Clean Transportation (ACT) Expo, Long Beach, CA Website: https://www.actexpo.com/

May 2019

May 22-23 Hydrogen + Fuel Cells HFC, Vancouver, Canada, Website: http://hfc2019.com/

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

Last updated 09/28/2018 (Items in bold were recently added).